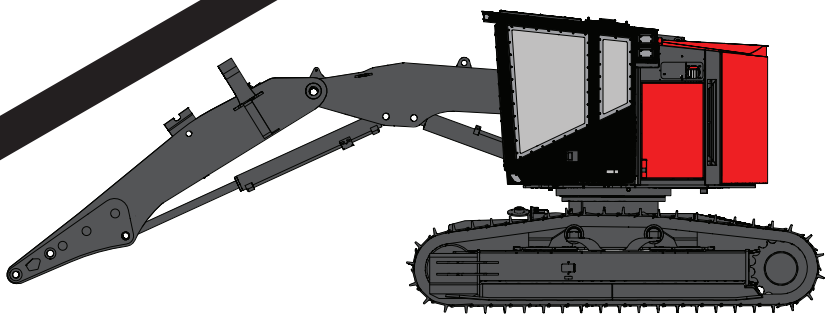
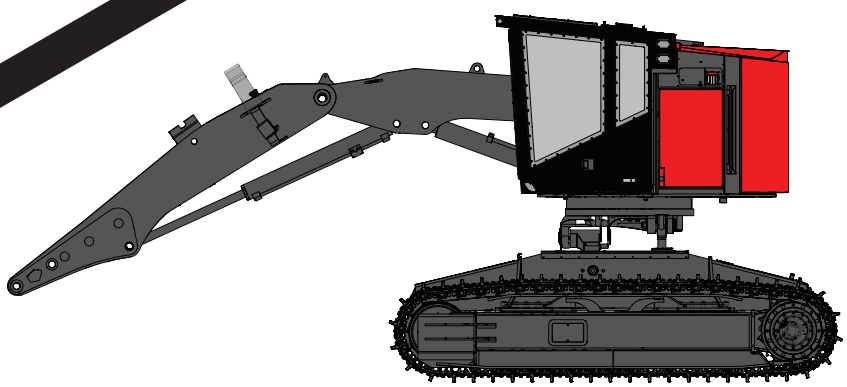
TIMBERPRO

TN/TL-755D

Parts Manual





TimberPro Inc.
1407 Industrial Dr - P.O. Box 415
Shawano, WI 54166
(715)524-7899
www.timberpro.com

P/N: 723310 REV01 (TIER 3)

SECTION INDEX

FICHE GRID		
	INTRODUCTION	
	ENGINE	A
	ENGINE RELATED PARTS	B
	COOLING SYSTEM	C
	FUEL SYSTEM AND RELATED PARTS	D
	ELECTRICAL SYSTEM	E
	HYDRAULIC SYSTEM	H
	MAIN/REVOLVING FRAME AND RELATED PARTS	J
	OPERATORS COMPARTMENT AND CONTROL SYSTEM	K
	GUARDS	M
	SWING CIRCLE AND RELATED PARTS	N
	UNDERCARRIAGE	R
	UNDERCARRIAGE HYDRAULICS & FUEL SYSTEM	P
	WORK EQUIPMENT	T
	MARKS AND PLATES	U
	MISCELLANEOUS	W

INTRODUCTION

INTRODUCTION

GENERAL

This parts book lists engine and chassis service parts for the machine shown on the title page.

We reserve the right to make changes or add improvements at any time without incurring any obligation to install such changes on products previously sold.

ILLUSTRATIONS

Illustrated items are given item numbers which correspond to the same number in the parts list. Item numbers may point to more than one identical item. The quantity of items shipped will depend on the quantity ordered. Illustrations are of typical parts only.

METHOD OF LISTING

The parts list and its associated illustration is the essential content of the Parts Book. Each parts list is arranged in numeric sequence by page number.

The parts list form is divided into six columns for easy use:

1. **ITEM Column -** This column contains keys to the illustration so the part can be located on the associated illustration. If there is no key number for the part, the part is non-illustrated and is not on the associated illustration.

2. **PART NUMBER Column -** This column contains the part number of each serviceable part. The part number, in conjunction with the description of the part, is the key to locating needed service parts.

3. **DESCRIPTION Column -** This column contains the description of each part. It can be used to find needed parts when the part number is not known. Indentation of an item indicates that it is a component part (or subassembly) of the item under which it is indented.

4. **QTY Column -** This column contains the quantity of each part number listed as needed for the product it is a part of.

PRODUCT GRAPHICS

The owner and/or operator must replace any and all safety and warning product graphics if they are defaced or removed from the machine.

INTRODUCTION

ORDERING PARTS

When ordering parts, always give the following information:

1. The complete part number, including prefix or suffix letters, the name of the part and the quantity required.

2. The complete model number, machine serial number and engine serial number of the machine. See PRODUCT IDENTIFICATION NUMBERS, which follows.

3. When ordering parts for items which have their own serial numbers (such as transmissions, torque converters or axles) also include the serial numbers of the transmission, torque converter and/or axle. We recommend that you write the model and machine serial numbers of your machine and all major components in the spaces provided below.

Date Received _____

Machine Model _____ Serial No. _____

Engine Model _____ Serial No. _____

Hydraulic Pump Model _____ Serial No. _____

Final Drive Model _____ Serial No. _____

_____ _____

_____ _____

_____ _____

_____ _____

PRODUCT IDENTIFICATION NUMBERS

Machine Model	Engine Model	Chassis Serial Number

Table Of Contents

Description	Page#
A-2222600 - ENGINE FILTERS	2
A-2222600 - ENGINE	2
A-2220100 - ENGINE HYDRAULIC FITTINGS	4
A-2220100 - ENGINE HYDRAULIC FITTINGS	6
A-2220100 - CHARGE PUMP PIPING	8
B-2220000, B-2221000 - ENGINE PANELS	10
B-2220000, 2220600 - ENGINE INSTALLATION	11
B-2220000 - ENGINE SHROUD	12
B-2220300 - ENGINE AIR INTAKE	14
B-2220400 - ENGINE EHAUST INSTALLATION	16
B-2220500 - TRIPPLE DRIVE GEARBOX BREATHER	17
B-2220700 - PTO PUMP DRIVE	18
B-2220700-SP - PTO PUMP DRIVE	20
B-2220900 - HEATER HOSES	22
B-2221000 - ENGINE SHIELDS	24
B-2227200 - ELECTRICAL LOAD CENTER	25
B100-00140 - ELECTRICIAL CENTER	26
B-2227200 - HYDRAULIC FITTING KIT - ELECTRICAL PANEL	28
B100-00155 - ELECTRICAL PANEL S/N: UP TO 1237	30
B100-00160 - ELECTRICAL PANEL S/N: 1238 & FORWARD	31
B-2227200 - ELECTRICAL PANEL INSTALLATION	32
B-2221100 - 120V ENGINE BLOCK HEATER	33
C-2221200 - COOLER FAN AND MOTOR INSTALLATION	35
C-2221200-SP-1 - COOLING FAN MOTOR COMPONENTS	36
C-2221200-SP-2 - COOLER BREAKDOWN	37
C-2221200-SP-3 - COOLER FAN SHROUD	38
C-2221200-SP-4 - RADIATOR/COOLER COMPONENTS	39
C-2221300 - RADIATOR SURGE TANK INSTALLATION	40
C-2221300 - COOLING UNIT RELATED PARTS	41
C-2221300, 2221400 RADIATOR HOSES AND AIR TUBES	42
D-2220100 - ENGINE FUEL HOSES	44
D-2220100 - FUEL HOSE KIT - UPPER	46
D-2221800 - DEF TANK COMPONENTS & COVERS	48
E-2221900 - BATTERY INSTALLATION	51
E-2222000 - ELECTRICIAL HARNESS - (IQAN SYSTEM)	52
E-2222000 - ELECTRICIAL HARNESS - (IQAN SYSTEM) (HYD. TANK SENSORS, FAN MOTOR & CHARGE SYSTEM)	53
E-2222000 - ELECTRICIAL HARNESS - (LOAD CENTER POWER)	54
E-2222000 - ELECTRICIAL HARNESS - (CAB TO ENGINE)	55
E-2222000 - ELECTRICIAL HARNESS - (FRONT DOOR)	56
E-2222000 - ELECTRICIAL HARNESS ACCESSORIES	57
E-2222000 - STARTER AND ALTERNATOR ELECTRICIAL CABLES	58
E-2222000 - ENGINE ELECTRICIAL HARNESS	59
E-2222000 - GRID HEATER, FILL PUMP & GULLWING PUMP ELECTRICIAL HARNESSES	60
E-2222000 - STARTER CABLES	61
E-2222100 BATTERY CABLES	63
E-2222200 - CABIN EXTERIOR LIGHTS	64
E-2228600 - WORKING LIGHTS - FRONT DOOR	66
E-2271300 - CABIN ACCESSORIES-CAMERA	69
E0410 - 2222300 - HORN AND BACK UP ALARM	70
E0410 - 2222300 - HORN AND BACK UP ALARM	71
E-2271300 - REAR CAMERA INSTALLATION	72
E-2222400 - COVER, CAMERA NON-SELECT	73
E-2227300 - IQAN LOAD CENTER COMPONENTS - S/N: UP TO 1237	74
E-2227300 - IQAN LOAD CENTER XC43 COMPONENTS S/N: 1238 & FORWARD	75
E-2241900 - CONTROL HARNESS, PROCESSOR, U	76
E100-00215 - LEFT & RIGHT CONTROL PODS	78
H-2256700 - MAIN BOOM CYLINDER PIPING - VALVE TO BULKHEAD (W450/W300 VALVE)	81
H-2256700, H-2257100 - HOC MANIFOLD & CASE MANIFOLD PIPING (WS450/WS300 VALVE)	82
H-2256700, N-2256800 - IMPLEMENT PUMP & SWING PUMP PIPING	84
H-2256700 - IMPLEMENT PUMP PRESSURE & LOAD SENSE PIPING (WS450/WS300 VALVE)	86
H-2256700 - DRIVE PUMP UPPER PIPING	88
H-2256700 - TRACK DRIVE BRAKE, SHIFT & CASE DRAIN UPPER PIPING	90
H-2256700 - COOLING FAN MOTOR PIPING	91

Description	Page#
H-2256700 - HYDRAULIC TANK SURGE TANK INSTALLATION AND PIPING	92
H-2256700 - GULLWING CYLINDER & HYDRAULIC TANK FILL PIPING	93
H-2256700 - HYDRAULIC TANK FILL HOSE ASSEMBLY	94
H-2256700 - BOOM LIGHT WIRE HOSE ASSEMBLY	95
H-2223100 - HYDRAULIC TANK - SINGLE PUMP SUCTION	96
H-2220800 - HYDRAULIC TANK - DUAL PUMP SUCTION	98
H-2223100, H-2220800 - HYDRAULIC TANK FITTINGS	100
H-2223300 - HYD TANK HEATER U. (120V)	101
H-2223200 - HYDRAULIC TANK INSTALLATION	102
H-2257100, 2257200, 2257300, 2257400, 2258300, 2258400, 2258500, 2258600, 2258700, 2258800 - MAIN VALVE INSTALLATION	105
H-2257100 - MAIN VALVE HYD. FITTINGS - DISC SAW (LEVELING)	106
H-2257200 - MAIN VALVE HYD. FITTINGS - DISC SAW (NON-LEVELING)	107
H-2257100 - VALVE, MAIN, FB, DISCSAW - (LEVELING)	108
H-2257200 - VALVE, MAIN, FB, DISCSAW - (NON-LEVELING)	109
H-2257100-SP, 2257200-SP - WS450 MAIN VALVE SECTION - INLET - (DISC SAW)	110
H-2257100-SP, 2257200-SP - W450 MAIN VALVE SECTION - TOOL TILT - (DISC SAW)	111
H-2257100-SP, 2257200-SP - W450 MAIN VALVE SECTION - STICK BOOM - (DISC SAW)	112
H-2257100-SP, 2257200-SP - W450 MAIN VALVE SECTION - MAIN BOOM - (DISC SAW)	113
H-2257100-SP, 2257200-SP - WS300 MAIN VALVE SECTION - ACCUMULATOR - (DISC SAW)	114
H-2257100-SP, 2257200-SP - WS300 MAIN VALVE SECTION - ROTATE - (DISC SAW)	115
H-2257100-SP, 2257200-SP - WS300 MAIN VALVE SECTION - CLAMP - (DISC SAW)	116
H-2257100-SP - WS300 MAIN VALVE SECTION - CAB LEVEL - (DISC SAW)	117
H-2257100-SP, 2257200-SP - WS300 MAIN VALVE SECTION - OUTLET - (DISC SAW)	118
H-2257300 - MAIN VALVE HYD. FITTINGS - DISC SAW/BAR SAW COMBO (LEVELING)	120
H-2257400 - MAIN VALVE HYD. FITTINGS - DISC SAW/BAR SAW COMBO	121
H-2257300 - MAIN VALVE - DISC SAW/BAR SAW COMBO (LEVELING)	122
H-2257400 - MAIN VALVE - DISC SAW/BAR SAW COMBO (NON-LEVELING)	123
H-2257300-SP, 2257400-SP - W450 MAIN VALVE SECTION - INLET (DISC SAW / BAR SAW) COMBO)	124
H-2257300-SP, 2257400-SP - W450 MAIN VALVE SECTION - TOOL TILT (DISC SAW / BAR SAW COMBO)	125
H-2257300-SP, 2257400-SP - W450 MAIN VALVE SECTION - STICK BOOM (DISC SAW / BAR SAW COMBO)	126
H-2257300-SP, 2257400-SP - W450 MAIN VALVE SECTION - MAIN BOOM (DISC SAW / BAR SAW COMBO)	127
H-2257300-SP, 2257400-SP - W450 SAW VALVE SECTION - SAW (DISC SAW / BAR SAW COMBO)	128
H-2257300-SP, 2257400-SP - WS300 MAIN VALVE SECTION - ACCUMULATOR (DISC SAW / BAR SAW COMBO)	129
H-2257300-SP, 2257400-SP - WS300 MAIN VALVE SECTION - ROTATE (DISC SAW / BAR SAW COMBO)	130
H-2257300-SP, 2257400-SP - WS300 MAIN VALVE SECTION CLAMP (DISC SAW / BAR SAW COMBO)	131
H-2257300-SP, 2257400-SP - WS300 MAIN VALVE SECTION CAB LEVEL (DISC SAW / BAR SAW COMBO)	132
H-2257300-SP, 2257400-SP - WS300 MAIN VALVE SECTION - OUTLET (DISC SAW / BAR SAW COMBO)	133
H-2257100, 2257200, 2257300, 2257400 - BOOM PLATE HYD. FITTINGS DISC SAW & COMBO HYDRAULICS	134
H-2258300 - MAIN VALVE HYD. FITTINGS - CONTROL FALL PROCESSOR (LEVELING)	136
H-2258400 - MAIN VALVE HYD. FITTINGS - CONTROL FALL PROCESSOR (NON-LEVELING)	137
H-2258300 - MAIN VALVE - CONTROL FALL PROCESSOR (LEVELING)	138
H-2258300 - MAIN VALVE - CONTROL FALL PROCESSOR (NON-LEVELING)	139
H-2258300, 2258400-SP - W450 MAIN VALVE SECTION - INLET (CONTROL FALL PROCESSOR)	140
H-2258300-SP, 2258400-SP - W450 MAIN VALVE SECTION - TOOL TILT (CONTROL FALL PROCESSOR)	141
H-2258300-SP, 2258400-SP - W450 MAIN VALVE SECTION - STICK BOOM (CONTROL FALL PROCESSOR)	142
H-2258300-SP, 2258400-SP - W450 MAIN VALVE SECTION - MAIN BOOM (CONTROL FALL PROCESSOR)	143
H-2258300-SP, 2258400-SP - W450 MAIN VALVE SECTION - PROCESSOR/SAW (CONTROL FALL PROCESSOR)	144
H-2258300-SP, 2258400-SP - WS300 MAIN VALVE SECTION - HEAD ROTATE (CONTROL FALL PROCESSOR)	145
H-2258300-SP - WS300 MAIN VALVE SECTION - CAB LEVEL (CONTROL FALL PROCESSOR)	146
H-2258300-SP, 2258400-SP - WS300 MAIN VALVE SECTION - OUTLET (CONTROL FALL PROCESSOR)	147
H-2258500, 2258600 - BOOM PLATE HYD. FITTINGS - CONTROL FALL PROCESSOR ATTACHMENTS	148
H-2258500 - MAIN VALVE HYD. FITTINGS - DANGLE PROCESSOR WITH FIXED ARM (LEVELING)	149
H-2258600 - MAIN VALVE HYD. FITTINGS - DANGLE PROCESSOR WITH FIXED ARM (NON-LEVELING)	150
H-2258500 - MAIN VALVE - DANGLE PROCESSOR WITH FIXED ARM (LEVELING)	151
H-2258600 - MAIN VALVE - DANGLE PROCESSOR WITH FIXED ARM (NON-LEVELING)	152
H-2258500-SP, 2258600-SP - W450 MAIN VALVE SECTION - INLET (FIXED ARM DANGLE PROCESSOR)	153
H-2258500-SP, 2258600-SP - W450 MAIN VALVE SECTION - STICK BOOM (FIXED ARM DANGLE PROCESSOR)	154
H-2258500-SP, 2258600-SP - W450 MAIN VALVE SECTION - PROCESSOR / SAW (FIXED ARM DANGLE PROCESSOR)	155
H-2258500-SP, 2258600-SP - W450 MAIN VALVE SECTION - MAIN BOOM (FIXED ARM DANGLE PROCESSOR)	156
H-2258500-SP, 2258600-SP - WS300 MAIN VALVE SECTION - ROTATE (FIXED ARM DANGLE PROCESSOR)	157
H-2258500-SP - WS300 MAIN VALVE SECTION - CAB LEVEL (FIXED ARM DANGLE PROCESSOR)	158
H-2258500-SP, 2258600-SP - WS300 MAIN VALVE SECTION - OUTLET (FIXED ARM DANGLE PROCESSOR)	159
H-2258700 - MAIN VALVE HYD. FITTINGS - DANGLE PROCESSOR WITH SQUIRT BOOM (LEVELING)	161

Description	Page#
H-2258800 - MAIN VALVE HYD. FITTINGS - DANGLE PROCESSOR WITH SQUIRT BOOM (NON-LEVELING) (W450/W300 VALVE)	162
H-2258700 - MAIN VALVE - DANGLE PROCESSOR WITH SQUIRT BOOM (LEVELING)	163
H-2258800 - MAIN VALVE - DANGLE PROCESSOR WITH SQUIRT BOOM (NON-LEVELING) (W450/W300 VALVE)	164
H-2258700-SP, 2258800-SP - WS450 MAIN VALVE SECTION - INLET (SQUIRT ARM DANGLE PROCESSOR)	165
H-2258700-SP, 2258800-SP - WS450 MAIN VALVE SECTION - STICK BOOM (SQUIRT ARM DANGLE PROCESSOR)	166
H-2258700-SP, 2258800-SP - WS450 MAIN VALVE SECTION - PROCESSOR / SAW (SQUIRT ARM DANGLE PROCESSOR)	167
H-2258700-SP, 2258800-SP - WS450 MAIN VALVE SECTION - MAIN BOOM (SQUIRT ARM DANGLE PROCESSOR)	168
H-2258700-SP, 2258800-SP - WS300 MAIN VALVE SECTION - SQUIRT BOOM (SQUIRT ARM DANGLE PROCESSOR)	169
H-2258700-SP, 2258800-SP - WS300 MAIN VALVE SECTION - ROTATE (SQUIRT ARM DANGLE PROCESSOR)	170
H-2258700-SP - WS300 MAIN VALVE SECTION - CAB LEVEL (SQUIRT ARM DANGLE PROCESSOR)	171
H-2258700-SP, 2258800-SP - WS300 MAIN VALVE SECTION - OUTLET (SQUIRT ARM DANGLE PROCESSOR)	172
H-2258800 - BOOM PLATE HYD. FITTINGS - DANGLE PROCESSOR ATTACHMENTS	173
H-2259600 - MAIN VALVE HYD. FITTINGS - MULCHER (LEVELING)	174
H-2259600 - MAIN VALVE HYD. FITTINGS - MULCHER (LEVELING)	175
H-2259600 - MAIN VALVE - MULCHER (LEVELING)	176
H-2259600 - WS450 MAIN VALVE SECTION - INLET (MULCHER)	177
H-2259600 - W450 MAIN VALVE SECTION - TOOL TILT (MULCHER)	178
H-2259600 - WS450 MAIN VALVE SECTION - STICK BOOM (MULCHER)	179
H-2259600 - W450 MAIN VALVE SECTION - MAIN BOOM (MULCHER)	180
H-2259600 - W300 MAIN VALVE SECTION - SWING (MULCHER)	181
H-2259600 - W300 MAIN VALVE SECTION - CAB LEVEL (MULCHER)	182
H-2259600 - W300/WS450 MAIN VALVE SECTION - M15 MANIFOLD (MULCHER)	183
H-2259600 - WS450 MAIN VALVE SECTION - PROCESSOR / SAW (MULCHER)	184
H-2259600 - WS300 MAIN VALVE SECTION - ACCUMULATOR (MULCHER)	185
H-2259600 - WS300 MAIN VALVE SECTION - HEAD ROTATE (MULCHER)	186
H-2259600 - WS300 MAIN VALVE SECTION - CLAMP (MULCHER)	187
H-2259600 - WS300 MAIN VALVE SECTION - OUTLET (MULCHER)	188
H-2259600 - BOOM PLATE HYD. FITTINGS - MULCHER ATTACHMENTS	189
H-2224600 - LVL HYDRAULIC FITTING KIT - (ROTARY MANIFOLD)	190
H-2224600 - LVL HYDRAULIC FITTING KIT - (ROTARY MANIFOLD)	192
H-2224600 - LVL HYDRAULIC FITTING KIT - (ROTARY MANIFOLD)	194
H-2256501 - HYDRAULIC FITTING KIT - (TRACK)	195
H-2229500-SP - ROTARY MANIFOLD BREAKDOWN	196
H-2224601 - NL HYDRAULIC FITTING KIT - (ROTARY MANIFOLD)	198
H-2224601 - NL HYDRAULIC FITTING KIT - (ROTARY MANIFOLD)	200
H-2224601 - NL HYDRAULIC FITTING KIT - (ROTARY MANIFOLD)	202
H-2224601 -KIT, HYD HOSE, NL - EVO	203
H-2224400 - MAIN BOOM PIPING - DISC SAW	204
H-2224400 - STICK BOOM PIPING - DISC SAW	206
H-2225200, H-2256700 - DISC SAW PIPING - PRESSURE, CASE DRAIN & - LOAD SENSE (DISC SAW PUMP TO BOOM)	208
H-2257500 - DISC SAW PIPING - TOOL TILT (W450/W300 VALVE) MAIN VALVE TO BOOM	210
H-2257500 - DISC SAW PIPING - STICK BOOM (W450/W300 VALVE) MAIN VALVE TO BOOM	211
H-2257100, 2257200 - DISC SAW PIPING - CLAMP (W450/W300 VALVE) MAIN VALVE TO BOOM	212
H-2257100, 2257200 - DISC SAW PIPING - ACCUMULATOR (W450/W300 VALVE) MAIN VALVE TO BOOM	213
H-2257100, 2257200 - DISC SAW PIPING - LATERAL TILT (W450/W300 VALVE) MAIN VALVE TO BOOM	214
H-2257100, 2257200 - DISC SAW PIPING - CAB LEVEL (W450/W300 VALVE) MAIN VALVE TO BOOM	215
H-2256700 - DISC SAW PIPING - MAIN BOOM CYLINDER (W450/W300 VALVE) BULKHEAD FITTING TO CYLINDER	216
H-2224400 - DISC SAW PIPING - TOOL TILT (MAIN BOOM TO CYLINDER)	217
H-2224400 - DISC SAW PIPING - STICK BOOM (MAIN BOOM TO STICK CYLINDER)	218
H-2224400 - DISC SAW PIPING - CLAMP (MAIN BOOM TO STICK BOOM)	219
H-2224400 - DISC SAW PIPING - ACCUMULATOR (MAIN BOOM TO STICK BOOM)	220
H-2224400 - DISC SAW PIPING - LATERAL TILT (MAIN BOOM TO STICK BOOM)	221
H-2224400 - DISC SAW PIPING - PRESSURE & RETURN (MAIN BOOM TO STICK BOOM)	222
H-2224400 - DISC SAW PIPING - CASE DRAIN (MAIN BOOM TO STICK BOOM)	223
H-2224400 - DISC SAW PIPING - LIGHT WIRE (MAIN BOOM TO STICK BOOM)	224
H-2239700 - DISC SAW PIPING - GREASE HOSES (MAIN BOOM TO STICK BOOM)	225
H-2224500 - MAIN BOOM PIPING - DISC SAW/BAR SAW COMBO	226
H-2224500 - STICK BOOM PIPING - DISC SAW/BAR SAW COMBO	228
H-2224500 - DISC SAW/BAR SAW COMBO PIPING - PRESSURE, RETURN, CASE DRAIN & LOAD SENSE (DISC SAW PUMP TO BOOM)	230
H-2224500 - DISC SAW/BAR SAW COMBO PIPING - TOOL TILT (W450/W300 VALVE) MAIN VALVE TO BOOM	232
H-2224500 - DISC SAW/BAR SAW COMBO PIPING - STICK BOOM (W450/W300 VALVE) VALVE TO BOOM	233
H-2257300, 2257400 - DISC SAW/BAR SAW COMBO PIPING -	234
H-2257300, 2257400 - DISC SAW/BAR SAW COMBO PIPING - ACCUMULATOR VALVE TO BOOM	235

Description	Page#
H-2257300, 2257400 - DISC SAW/BAR SAW COMBO PIPING - LATERAL TILT VALVE TO BOOM	236
H-2256500, 2256501 DISC SAW/BAR SAW COMBO PIPING - CAB LEVEL VALVE TO BOOM	237
H-2256700 - DISC SAW/BAR SAW COMBO PIPING - MAIN BOOM CYLINDER (BULKHEAD FITTING TO CYLINDER)	238
H-2257400, 2257300, H0130-2224500- DISC SAW/BAR SAW COMBO PIPING - SAW BULKHEAD FITTING TO CYLINDER	239
H-2224400, 2224500 - DISC SAW/BAR SAW COMBO PIPING - TOOL TILT MAIN BOOM TO CYLINDER	240
H-2224400, 2224500 - DISC SAW/BAR SAW COMBO PIPING - STICK BOOM MAIN BOOM TO STICK CYLINDER	241
H-2224400, 2224500 - DISC SAW/BAR SAW COMBO PIPING - SAW MAIN BOOM TO STICK BOOM	242
H-2224400, 2224500 - DISC SAW/BAR SAW COMBO PIPING - CLAMP MAIN BOOM TO STICK BOOM	243
H-2224400, 2224500 - DISC SAW/BAR SAW COMBO PIPING - ACCUMULATOR MAIN BOOM TO STICK BOOM	244
H-2224400, 2224500 - DISC SAW/BAR SAW COMBO PIPING - LATERAL TILT MAIN BOOM TO STICK BOOM	245
H-2224400, 2224500 - DISC SAW/BAR SAW COMBO PIPING - PRESSURE & RETURN MAIN BOOM TO STICK BOOM	246
H-2224400, 2224500 - DISC SAW/BAR SAW COMBO PIPING - CASE DRAIN MAIN BOOM TO STICK BOOM	247
H-2224400, 2224500 - DISC SAW/BAR SAW COMBO PIPING - LIGHT WIRE MAIN BOOM TO STICK BOOM	248
H-2239700 - DISC SAW/BAR SAW COMBO PIPING - GREASE HOSES MAIN BOOM TO STICK BOOM	250
H-2224400 - Piping, W/E U. (Disc/Basic - TANGUAY HD)	252
H-2227800, 2258900 - PIPING, W/E U. (DISC/BASIC) HD	254
H-2227800, 2258900 - Piping, W/E U. (Disc/Basic - HD) -	256
HYDRAULIC HOSE KIT - MAIN TO HD STICK DISCSAW BASIC - TOOL	256
H-2227800, 2258900 - Piping, W/E U. (Disc/Basic - HD) -	257
HYDRAULIC HOSE KIT - MAIN TO HD STICK DISCSAW BASIC - STICK	257
H-2227800, 2258900 - Piping, W/E U. (Disc/Basic - HD) -	258
HYDRAULIC HOSE KIT - MAIN TO HD STICK DISCSAW BASIC - CLAMP	258
H-2227800, 2258900 - Piping, W/E U. (Disc/Basic - HD) -	259
HYDRAULIC HOSE KIT - MAIN TO HD STICK - ACCUMULATOR	259
H-2227800, 2258900 - Piping, W/E U. (Disc/Basic - HD) -	260
HYDRAULIC HOSE KIT - MAIN TO HD STICK - LATERAL TILT	260
H-2227800, 2258900 - Piping, W/E U. (Disc/Basic - HD) -	261
HYDRAULIC HOSE KIT - MAIN TO HD STICK - PRESS/RET	261
H-2227800, 2258900 - Piping, W/E U. (Disc/Basic - HD) -	262
HYDRAULIC HOSE KIT - MAIN TO HD STICK - CASE DRAIN	262
H-2227800, 2258900 - Piping, W/E U. (Disc/Basic - HD) -	263
HYDRAULIC HOSE KIT - MAIN TO HD STICK - LIGHT WIRE	263
H-2227800, 2258900 - Piping, W/E U. (Disc/Basic - HD) -	264
HYDRAULIC HOSE KIT - MAIN TO HD STICK - GREASE LINES	264
H-2258900 - Piping, W/E U. - MAIN BOOM - (Disc/Combo - TANGUAY HD)	266
H-2258900 - Piping, W/E U. - STICK BOOM - (Disc/Combo - TANGUAY HD)	268
H-2258900 - Piping, W/E U. (Disc/Combo - SAW HOSES TANGUAY HD)	270
H-2258900 - Piping, W/E U. (Disc/Combo - TANGUAY HD) - HYDRAULIC HOSE KIT - MAIN TO HD STICK - TOOL	271
H-2258900 - Piping, W/E U. (Disc/Combo - TANGUAY HD) -	272
HYDRAULIC HOSE KIT - MAIN TO HD STICK - STICK BOOM	272
H-2258900 - Piping, W/E U. (Disc/Combo - TANGUAY HD) -	273
HYDRAULIC HOSE KIT - MAIN TO HD STICK - CLAMP	273
H-2258900 - Piping, W/E U. (Disc/Combo - TANGUAY HD)	
HYDRAULIC HOSE KIT - MAIN TO HD STICK - ACCUMULATOR	274
H-2258900 - Piping, W/E U. (Disc/Combo - TANGUAY HD) -	275
HYDRAULIC HOSE KIT - MAIN TO HD STICK - LATERAL TILT	275
H-2258900 - Piping, W/E U. (Disc/Combo - TANGUAY HD) -	276
HYDRAULIC HOSE KIT - MAIN TO HD STICK - PRESS/RET	276
H-2258900 - Piping, W/E U. (Disc/Combo - TANGUAY HD) -	277
HYDRAULIC HOSE KIT - MAIN TO HD STICK - CASE DRAIN	277
H-2258900 - Piping, W/E U. (Disc/Combo - TANGUAY HD) -	278
HYDRAULIC HOSE KIT - MAIN TO HD STICK - LIGHT WIRE	278
H-2258900 - Piping, W/E U. (Disc/Combo - TANGUAY HD) -	279
HYDRAULIC HOSE KIT - MAIN TO HD STICK - SAW	279
H-2224700 - MAIN BOOM PIPING - CONTROL FALL PROCESSOR	280
H-2224700 - STICK BOOM PIPING - CONTROL FALL PROCESSOR	282
H-2258300, 2258400 - CONTROL FALL PROCESSOR PIPING - SAW PRESSURE, RETURN, CASE DRAIN & LOAD SENSE	284
H-2258300, 2258400 - MAIN VALVE TO BOOM	285
H-2258300, 2258400 - CONTROL FALL PROCESSOR PIPING - STICK BOOM CYLINDER	286
H-2258300, 2258400 - CONTROL FALL PROCESSOR PIPING - MAIN BOOM (VALVE TO BULKHEADS)	287
H-2258300, 2258400 - CONTROL FALL PROCESSOR PIPING - ROTATE MAIN VALVE TO BOOM	288
H-2256501 - CONTROL FALL PROCESSOR PIPING - CAB LEVEL MAIN VALVE TO BOOM	289
H-2256700 - CONTROL FALL PROCESSOR PIPING - MAIN BOOM CYLINDER (BULKHEAD FITTING TO CYLINDER)	290
H-2224700 - CONTROL FALL PROCESSOR PIPING - LIGHT WIRE (MAIN BOOM TO STICK BOOM)	291
H-2224700 - CONTROL FALL PROCESSOR PIPING - TOOL TILT (MAIN BOOM TO CYLINDER)	292

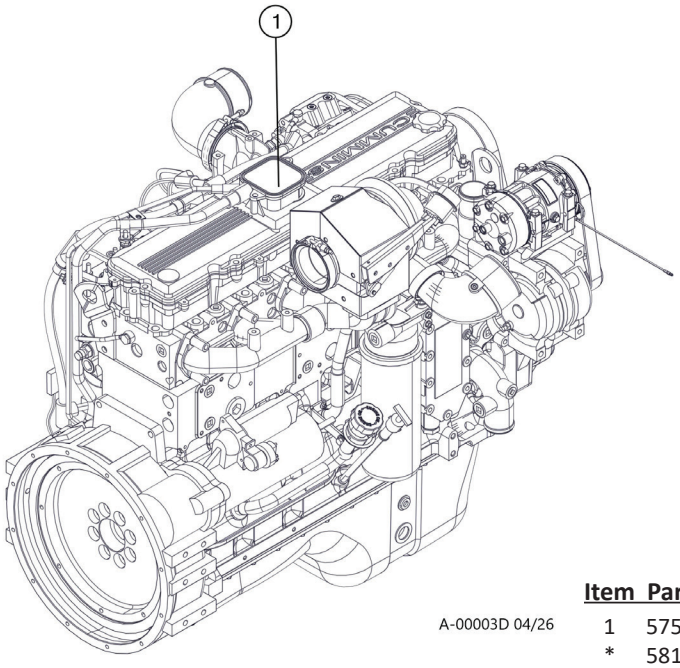
Description	Page#
H-2224700 - CONTROL FALL PROCESSOR PIPING - STICK BOOM (MAIN BOOM TO STICK CYLINDER)	293
H-2224700 - CONTROL FALL PROCESSOR PIPING - HEAD ROTATE (MAIN BOOM TO STICK BOOM)	294
H-2224700 - CONTROL FALL PROCESSOR PIPING - PRESSURE & RETURN (MAIN BOOM TO STICK BOOM)	295
H-2224700 - CONTROL FALL PROCESSOR PIPING - CASE DRAIN & ATTACHMENT ELEC. (MAIN BOOM TO STICK BOOM)	296
H-2239700 - CONTROL FALL PROCESSOR PIPING - GREASE HOSES (MAIN BOOM TO STICK BOOM)	297
H-2224800 - MAIN BOOM PIPING - FIXED STICK BOOM DANGLE HEAD PROCESSOR	298
H-2224800 - STICK BOOM PIPING - FIXED STICK BOOM DANGLE HEAD PROCESSOR	300
H-2258500, 2258600 - STICK BOOM DANGLE PROCESSOR PIPING - SAW PRESSURE, RETURN, CASE DRAIN & LOAD SENSE - VALVE TO BOOM	302
H-2258500, 2258600 - FIXED STICK BOOM DANGLE PROCESSOR PIPING STICK BOOM CYLINDER (W450/W300 VALVE) - VALVE TO BOOM	303
H-2258500, 2258600 - FIXED STICK BOOM DANGLE PROCESSOR PIPING - ROTATE MAIN VALVE TO BOOM	304
H-2256501 - FIXED STICK BOOM DANGLE PROCESSOR PIPING - CAB LEVEL MAIN VALVE TO BOOM	305
H-2256700 - FIXED STICK BOOM DANGLE PROCESSOR PIPING - MAIN BOOM CYLINDER (BULKHEAD FITTING TO CYLINDER)	306
H-2224800 - FIXED STICK BOOM DANGLE PROCESSOR PIPING - LIGHT WIRE (MAIN BOOM TO STICK BOOM)	307
H-2224800 - FIXED STICK BOOM DANGLE PROCESSOR PIPING - STICK BOOM (MAIN BOOM TO STICK CYLINDER)	308
H-2224800 - FIXED STICK BOOM DANGLE PROCESSOR PIPING - ROTATE (MAIN BOOM TO STICK BOOM)	309
H-2224800 - FIXED STICK BOOM DANGLE PROCESSOR PIPING - PRESSURE & RETURN (MAIN BOOM TO STICK BOOM)	310
H-2224800 - FIXED STICK BOOM DANGLE PROCESSOR PIPING - CASE DRAIN & ATTACHMENT ELEC. (MAIN BOOM TO STICK BOOM)	311
H-2224800 - FIXED STICK BOOM DANGLE PROCESSOR PIPING - GREASE HOSES (MAIN BOOM TO STICK BOOM)	312
H-2224900 - MAIN BOOM PIPING - SQUIRT BOOM PROCESSOR	314
H-2224900 - STICK BOOM PIPING - SQUIRT BOOM PROCESSOR	316
H-2258700 - SQUIRT BOOM PROCESSOR PIPING - PRESSURE, CASE DRAIN & LOAD SENSE - VALVE TO BOOM	318
H-2308030 - SQUIRT BOOM PROCESSOR PIPING - STICK BOOM CYLINDER MAIN VALVE TO BOOM	319
H-2256700, 2258800 - SQUIRT BOOM PROCESSOR PIPING - MAIN BOOM MAIN VALVE TO BOOM	320
H-01230 - SQUIRT BOOM PROCESSOR PIPING - MAIN BOOM CYLINDER (BULKHEAD FITTING TO CYLINDER)	321
H-2258800 - SQUIRT BOOM PROCESSOR PIPING - SQUIRT MAIN VALVE TO BOOM	322
H-2258800 - SQUIRT BOOM PROCESSOR PIPING - ROTATE MAIN VALVE TO BOOM	323
H-2256500 - SQUIRT BOOM PROCESSOR PIPING - CAB LEVEL MAIN VALVE TO BOOM	324
H-2224900 - SQUIRT BOOM PROCESSOR PIPING - LIGHT WIRE MAIN BOOM TO STICK BOOM	326
H-2224900 - SQUIRT BOOM PROCESSOR PIPING - STICK BOOM MAIN BOOM TO STICK CYLINDER	327
H-2224900 - SQUIRT BOOM PROCESSOR PIPING - BOOM SQUIRT MAIN BOOM TO CYLINDER	328
H-2224900 - SQUIRT BOOM PROCESSOR PIPING - ROTATE MAIN BOOM TO STICK BOOM	329
H-2224900 - SQUIRT BOOM PROCESSOR PIPING - PRESSURE & RETURN MAIN BOOM TO STICK BOOM	330
H-2224900 - SQUIRT BOOM PROCESSOR PIPING - CASE DRAIN & ATTACHMENT ELEC. MAIN BOOM TO STICK BOOM	331
H-2224900 - SQUIRT BOOM PROCESSOR PIPING - GREASE HOSES MAIN BOOM TO STICK BOOM	332
H-2225100 - IMPLEMENT PUMP - 175CC	333
H-2225100-SP-1 - IMPLEMENT PUMP - 175CC	334
H-2225200 - IMPLEMENT PUMP COVER - NO AUX PUMP	335
H-2257500 - AUXILARY PUMP - 60CC	336
H-2257500-SP-1 - 60CC AUXILARY PUMP COMPONENTS	337
H-2225400 - AUXILARY PUMP - 71CC	338
H-2225400-SP-1 - 71CC AUXILARY PUMP COMPONENTS	339
H-2225600-1 - PUMP, TRACK DRIVE - LH (VTG90)	340
H-2225600-1 - PUMP, TRACK DRIVE - LH (VTG90)	341
H-2225600-1-SP-5 - PUMP, TRACK DRIVE - LH (VTG90)	342
H-2225600-2 - PUMP, TRACK DRIVE - RH (VTG90)	343
H-2225600-2 - PUMP, TRACK DRIVE - RH (VTG90)	344
H-2225600-2-SP-7 - PUMP, TRACK DRIVE - RH (VTG90)	345
H-2225700 - SWING PUMP	346
H-2225700-SP-1 - SWING PUMP	348
H-2225800 - CHARGE PUMP	349
H-2225800, 2256700 - CHARGE PUMP SUCTION	350
H-2225800-SP - CHARGE PUMP COMPONENTS	351
H-2225900 - CHARGE OIL MANIFOLD	352
H-2225900-SP - CHARGE OIL MANIFOLD COMPONENTS	353
H-2226000 - SWING LOCK-CASE DRAIN MANIFOLD	354
H-2226000-SP-1 - SWING LOCK-CASE DRAIN MANIFOLD COMPONENTS	355
H-2226000 - MANIFOLD, OIL COOLER CNTRL/SAW STOP	356
H-2226000-SP-2 - MANIFOLD, OIL COOLER CNTRL/SAW STOP COMPONENTS	357
H-2226000 - RETURN MANIFOLD	358
H-2226100 - GULLWING DOOR HYD PUMP	359
H-2226100-SP - GULLWING DOOR HYD PUMP COMPONENTS	360
H-2226100 - GULLWING DOOR CYLINDER	361

Description	Page#
H-2226100-SP - GULLWING DOOR CYLINDER COMPONENTS	362
J-2228200 - BULKHEAD FITTING BRACKET	364
J-2228200 - REVOLVING FRAME	365
J-2241800 - SIDE DECK, HD	366
J-00006 - KIT, FRONT STEP EXT - EU	368
J-2228300 - AUTO GREASE HOSES	370
K-2226400 - CABIN SEAT, SEATS INC	373
K-2226400 - CABIN SEAT, SEATS INC	374
K-2241300 - CABIN SEAT - BE-GE	376
K-2241300-SP - CABIN SEAT COMPONENTS - BE-GE	378
K-2226500 - CABIN DOORS	380
K-2226600 - CABIN WINDOWS	382
K-2226700 - CABIN INSULATION	384
K-2226700 - FLOORMAT - FB/TH	386
K-2226800 - CABIN TRIM	388
K-2228500 - CABIN WELDMENT	390
K-2226900 - CABIN MOUNTING	392
K-2227000 - CABIN ENTRY STEP	394
K-2244400 - CABIN NO STEP	395
K-2227100 - JOYSTICKS - BUNCHER	396
K-2227900 - JOYSTICKS - PROCESSOR	397
K100-105 - JOYSTICKS - HARNESS	398
K-2227300 - CABIN ELECTRICAL COMPONENTS	400
K-2227400 - CABIN WIRE HARNESS	402
K-2227300 - IQAN LOAD CENTER COMPONENTS S/N: UP TO 1237	403
K-2227300 - IQAN LOAD CENTER XC43 COMPONENTS S/N: 1238 & FORWARD	404
K100-00130 - CABIN CONTROLS - TRACK	405
K-2227500 - CABIN HVAC	406
K-2227500-SP-1 - CABIN HEATER / AIR CONDITIONING BOX COMPONENTS	407
K-2227500-SP-2 - HEATER / AIR CONDITIONING CONTROLLER	408
K-2227500-SP-3 - HEATER / AIR CONDITIONING BINARY SWITCH - S/N: 1292 AFTER	409
K-2227500-SP-4 - HEATER / AIR CONDITIONING BINARY AIR TEMP SENSOR	410
K-2227500-SP-5 - CABIN HEATER WATER VALVE	411
K-2227500-SP-6 - AIR CONDITIONING DRIER	412
K-2227500-SP-7 - AIR CONDITIONING REFRIGERANT DECAL	413
K-2227500-SP-8 - AIR CONDITIONING / HEATER HOSES - S/N: 1292 AFTER	414
K-2227500-SP-8 - AIR CONDITIONING / HEATER HOSES - S/N: 1292 AFTER	415
K-2227500-SP-9 - DEROST CABIN FAN	416
K-2227500 - HVAC MOUNTING	417
K-2227600- CABIN RADIO	418
K-2227700 - CABIN FIRE EXTINGUISHER	419
K-2255700 - KOMTRAX COMPONENTS & INSTALLATION	420
K-2255700 - KOMTRAX COMPONENTS & INSTALLATION - (IRIDIUM ANTENNA)	422
M-2228400 - GULLWING DOOR INSTALLATION	424
M-2228400 - GULLWING DOOR DEBRIS GUARDS	426
M-2228400 - GULLWING DOOR EXHAUST TIP	428
M-2228400 - GULLWING WALKWAY	429
M-2228700 - UPPER TURNTABLE DOOR & COVERS	430
M-2228700 - UPPER TURNTABLE DOOR & COVERS	432
M-2228700 - UPPER TURNTABLE DOOR & COVERS - (DOOR PROP)	434
M-2228700 - HEAT SHIELD, PADDING, AND TRIM INSTALLATION	435
M-2228700 - STRUCTURE PANELS	436
N-2256600 - SWING BEARING DOCKING - NON LEVELING	438
N-2228900 - SWING BEARING DOCKING - LEVELING	440
N-2257000 - SWING MOTOR INSTALLATION	442
N-2257000 - SWING MOTOR INSTALLATION	444
N-2256800, 2256700 - IMPLEMENT PUMP & SWING PUMP PIPING	446
N-2257000-SP-1 - SWING MOTOR COMPONENTS	448
N-2257000-SP-2 - SWING MOTOR COMPONENTS	449
N-2229500 - ROTARY MANIFOLD INSTALLATION	450
N-2229500 - ROTARY MANIFOLD SWIVEL LOCK ARM	451
R-2261600 - Crawler Box U. (T-755E_48L)	454
R-2263900 - Crawler Box track frame, 48l, 10 roller - lh	456
R-2261600-SP - FINAL DRIVE COMPONENTS	458
R-2261600-SP - FINAL DRIVE COMPONENTS	460
R-2261600-SP - FINAL DRIVE COMPONENTS	461

Description	Page#
R-2261600-SP - FINAL DRIVE COMPONENTS	462
R-2261600-SP - FINAL DRIVE COMPONENTS	463
R-2261600-SP - DRIVE MOTOR COMPONENTS	464
R-2262000 - TRACK, STEP - BOLT ON	465
R-2262300 - TRACK COUNTER WEIGHT	466
R-2262700 - 9’2 NL TRUNK LID	468
R-2262700 - WELDMENT, CARBODY, 9’2” NL	470
R-2262700 - BOTTOM COVER, CARBODY, 9’2” NL	471
R-2261600 - CRAWLER BOX MOUNTING - NON LEVELING	472
R-2262600 - TRACK SLIDER U. TN745, TN755	473
R-2261600, 2261700 - TN755 TRACK CHUTES & COVERS	474
R-2262800, 2228800 - TN755 FUEL TANK COMPONENTS	475
R-2262700 - TN755 FUEL SENDER COVER	476
R-2261800 - WELDMENT, CARBODY, 9’2” LVL	477
R-2261900 - WELDMENT, CARBODY, 9’2” LVL - TETHERED	478
R-2261800, 2261900 - BOTTOM COVER, CARBODY, 9’2” LVL	479
R-2261800 - TRUNK LID, G, 9_2, LVL	480
R-2261600 - CRAWLER BOX MOUNTING - LEVELING	482
R-2261500 - TRACK SLIDER U. TL745, TL755	483
R-2261600, 2261700 - TL755 TRACK CHUTES & COVERS	484
R-2231600 - TRACK SHOE D7 48 LINK 610MM SG - 745D, 755D	486
R-2237100 - TRACK RAIL W/SHOE D7 48 LINK 610MM TALL - 745D, 755D	488
R-2237300 - TRACK SHOE D7 48 LINK 710MM HD SG - 745D, 755D	490
R-2237500 - TRACK SHOE D7 48 LINK 700MM DG - 745D, 755D	492
R-2237900 - TRACK SHOE D7 48 LINK 900MM TG - TN745D, TN755D	494
R-2236800 - LEVELING SYSTEM DEBRIS DEFLECTORS	496
R-2237000 - LEVELING COMPONENTS	498
R-2237000-SP - LEVELING CYLINDER COMPONENTS	500
P-2262800 - 755 FUEL TANK COMPONENTS - NON LEVELING	503
P-2262900, 2261600 - TN755 TRACK HYDRAULICS	504
P-2262900, 2261600 - TN755 TRACK HYDRAULICS	506
P-2262900, 2261600 - TN755 TRACK HYDRAULICS	508
P-2261400, 2261600 - TL755 TRACK HYDRAULICS	509
P-2261400, 2261600 - TL755 TRACK HYDRAULICS	510
P-2261400, 2261600 - TL755 TRACK HYDRAULICS	512
P-2261400 - TL755 LEVEL CYLINDER GREASE LINES	514
P-2261400 - TL755 LEVELING COMPONENT GREASE LINES	516
P-2261300 - 755 FUEL TANK COMPONENTS - LEVELING	518
P-2270600 - FUEL TANK COMPONENTS - (DUAL PICK UP)	520
P-2270600-SP - FUEL TANK COMPONENTS - (DUAL PICK UP)	522
P-2261300, 2221700 - TL755 FUEL TANK COMPONENTS	523
T100-00010 - MAIN BOOM - (HD) FELLER BUNCHER S/N: 1309 & FORWARD	525
T100-00010 - MAIN BOOM - (HD) FELLER BUNCHER S/N: UP TO 1308	525
T-2222900 - BOOM GUARDING - (HD) - FELLER BUNCHER	526
T-2222900 - MAIN BOOM INSTALLATION - (HD) - FELLER BUNCHER	528
T-2239200 - MAIN BOOM - HARVESTOR - (4.00” BUSHING BORES) S/N: 1309 & FORWARD	529
T100-00040 - MAIN BOOM - HARVESTOR S/N: UP TO 1308	529
T-2239200 - MAIN BOOM BOOM GUARDING - HARVESTOR	530
T-2239200 - MAIN BOOM BOOM INSTALLATION - HARVESTOR	531
T-2239300 - MAIN BOOM BOOM CYLINDER - 150MM	532
T-2239300-SP - MAIN BOOM BOOM CYLINDER COMPONENTS - 150MM	533
T-2239400 - MAIN BOOM BOOM CYLINDER - 165MM BORE	534
T-2239400-SP - MAIN BOOM BOOM CYLINDER COMPONENTS - 165MM	536
T-2239300, 2239400 - MAIN BOOM BOOM CYLINDER INSTALLATION - FELLER BUNCHER	538
T-2239300, 2239400 - MAIN BOOM CYLINDER INSTALLATION - HARVESTOR	539
T-2239500 - STICK BOOM CYLINDER - 130MM BORE	540
T-2239500-SP - STICK BOOM CYLINDER COMPONENTS - 130MM BORE	541
T-2239600 - STICK BOOM CYLINDER - 140MM BORE	542
T-2239600-SP - STICK BOOM CYLINDER COMPONENTS - 140MM BORE	543
T-2239700 - STICK BOOM - FELLER BUNCHER	544
T-2239700 - STICK BOOM FOUR BAR LINK GREASE FITTINGS	546
T-2239700-SP - STICK BOOM TOOL TILT CYLINDER COMPONENTS	547
T-2239700 - GREASE LINE KIT - FELLER BUNCHER / CONTROL FALL PROCESSOR	548
T-2239800 - ARM ASSEMBLY, FB, HD, U - (HD)	549
T-2239700 - FELLER BUNCHER / CONTROL FALL PROCESSOR - LIGHT INSTALLATION	550
T-2222500, 2222700 - STICK BOOM AND CYLINDER INSTALLATION	551

Description	Page#
FELLER BUNCHER AND HARVESTOR BOOMS	551
T-2261000 - STICK BOOM CYLINDER HYD FLANG BLOCKS - (HD)	552
T-2261000-SP - ARM CYLINDER COMPONENTS - (HD)	553
T-2222700 - STICK BOOM CYLINDER INSTALLATION - (HD)	554
T-2239800 - TOOL TILT CYLINDER COMPONENTS - (HD)	555
T-2239900 - FIXED PROCESSOR STICK BOOM	556
T-2239900 - FIXED PROCESSOR STICK BOOM - LIGHT INSTALLATION	557
T-2240000 - PROCESSOR SQUIRT BOOM	558
T-2240000 - PROCESSOR SQUIRT BOOM LIGHT INSTALLATION	559
T-2240000-SP-1 - PROCESSOR SQUIRT BOOM COMPONENTS	560
T-2240000-SP-2 - PROCESSOR SQUIRT BOOM COMPONENTS	562
U-2235900 - MODEL DECAL TL755D	565
U-2236000 - MODEL DECAL TN755D	565
U100-00070 - GULLWING, DECALS	566
U100-00060 - BOOM, DECALS	566
U100-00080 - LOGO & WEB	566
U100-00090 - DECAL, DASH	567
U100-00100 - CAB DECALS	567
U100-000110 - OUTSIDE DECALS	568
U-2236600 - SERIAL PLATE	569
W-2236900 - ESPAR HEATER	572
W-2236900-SP - ESPAR HEATER COMPONENTS	574
W-2236900-SP-2 - ESPAR HEATER COMPONENTS	576
W-2232300 - HYD TANK FILL PUMP	578
W-2232600-1 - DAFO DISTRIBUTION COMPONENTS - BEFORE S/N: 1292	580
W-2232600-2 - DAFO DISTRIBUTION, DETECTION / ACTUATION CABLE INSTALLATION - BEFORE S/N: 1292	582
W-2232600-3 - DAFO DISTRIBUTION, DETECTION / ACTUATION CABLE INSTALLATION - BEFORE S/N: 1292	584
W-2232600-3 - DAFO DISTRIBUTION, DETECTION / ACTUATION CABLE INSTALLATION	586
(SN. 1292 & FORWARD)	586
W-2232600-3 - DAFO DISTRIBUTION, DETECTION / ACTUATION CABLE INSTALLATION	587
(SN. 1292 & FORWARD)	587
W-2232600-1 - DAFO COMPONENTS AND INSTALLATION - (SN. 1292 & FORWARD)	588
W-2232600-1 - DAFO COMPONENTS AND INSTALLATION - (SN. 1292 & FORWARD)	589
W-2232600-4 - DAFO DISTRIBUTION, DETECTION / ACTUATION CABLE INSTALLATION	590
(SN. 1292 & FORWARD)	590
W-2232600-4 - DAFO DISTRIBUTION, DETECTION / ACTUATION CABLE INSTALLATION	591
(SN. 1292 & FORWARD)	591
W-2232600-3 - DAFO DISTRIBUTION COMPONENTS - AFTER S/N: 1292	592
W-2232600-2 - DAFO DISTRIBUTION, DETECTION / ACTUATION CABLE INSTALLATION - AFTER S/N: 1292	594
W-2232600 - DAFO DISTRIBUTION, THERMAL BLANKET	596
W-2232700 - HYD TANK VACUUM PUMP	597
W-2232700-SP - HYD TANK VACUUM PUMP COMPONENTS	598
W-2232800 - FIRE EXTINGUISHER - 2.5 GAL	599
W-2232900 - FIRE EXTINGUISHER - 10LB	600
W-2234900 - AUTO LEVELING	601
W-2234900 - AUTO LEVELING, NO SELECT, U (STANDARD MACHINE FUEL HARNESS	602

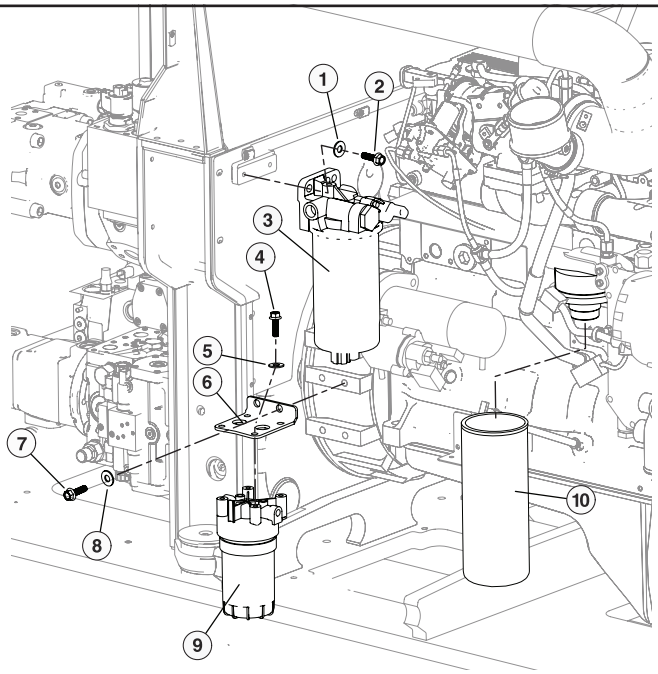
ENGINE - (A)



A-00003D 04/26

A-2222600 - ENGINE

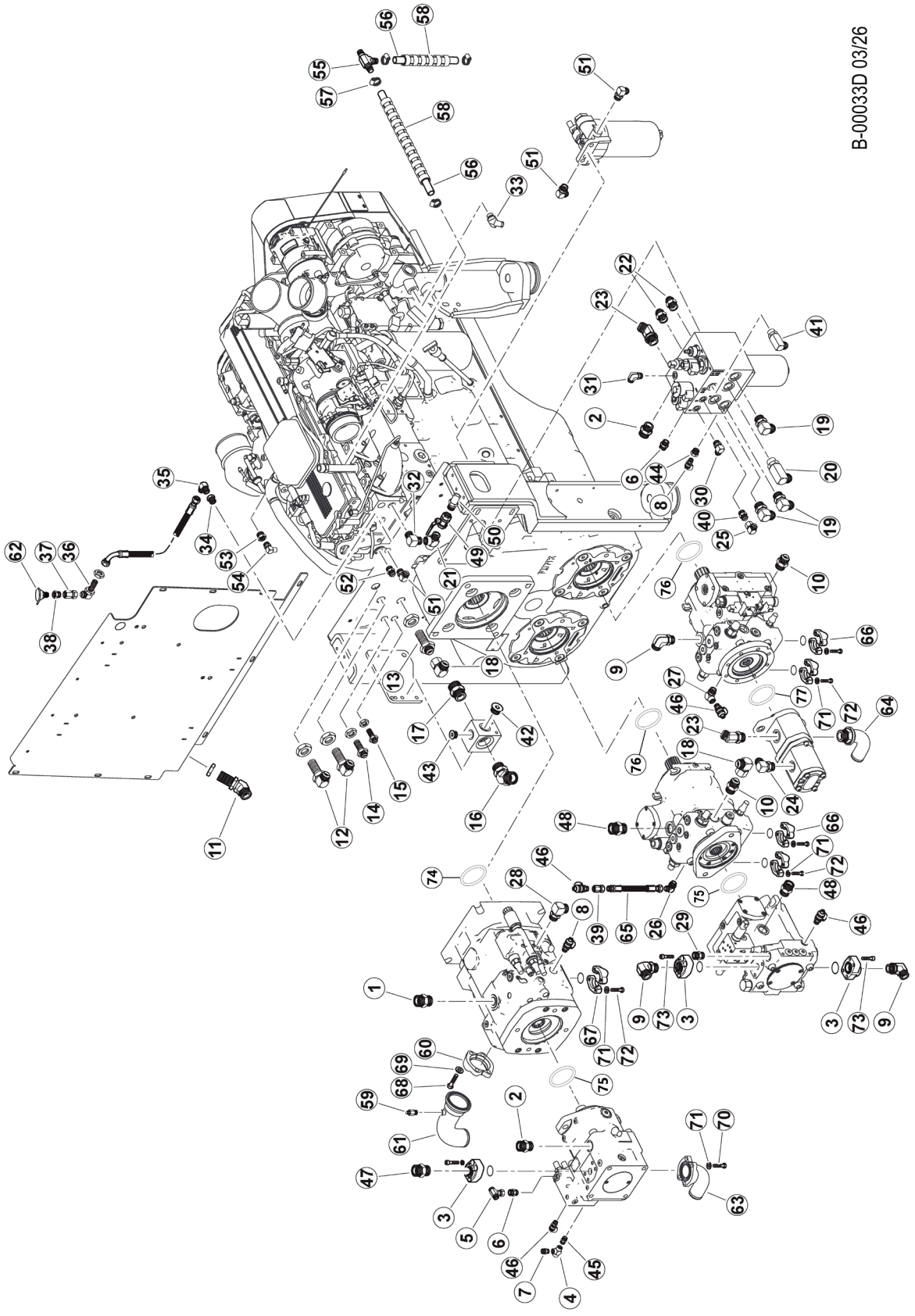
Item	Part #	Description	QTY.
1	57574-EX	ENGINE, CUMMINS QSL9 - TPEM (325 HP)	1
*	58156	A/C COMPRESSOR	1
*	3400698	ALTERNATOR	1
*	56074	STARTER	1



A-2222600 - ENGINE FILTERS

Item	Part #	Description	QTY.
1	15528	WASHER, SAE FLAT	2
2	10402	BOLT **263 RED LOCTITE™**	2
3	58052	FUEL PRO FILTER - STAGE 1	1
4	25059	BOLT **263 RED LOCTITE™**	4
5	15559	WASHER, SAE FLAT	4
6	60405	MOUNT, FILTER - FUEL	1
7	15556	BOLT **263 RED LOCTITE™**	2
8	18735	WASHER, FLAT	2
9	58053	STAGE II FUEL FILTER	1
10	58054	OIL FILTER	1

A-2220100 - ENGINE HYDRAULIC FITTINGS



B-00033D 03/26

ADD MOLUB-ALLOY PASTE WHITE T, TO THE SPIINES ON ALL PUMPS

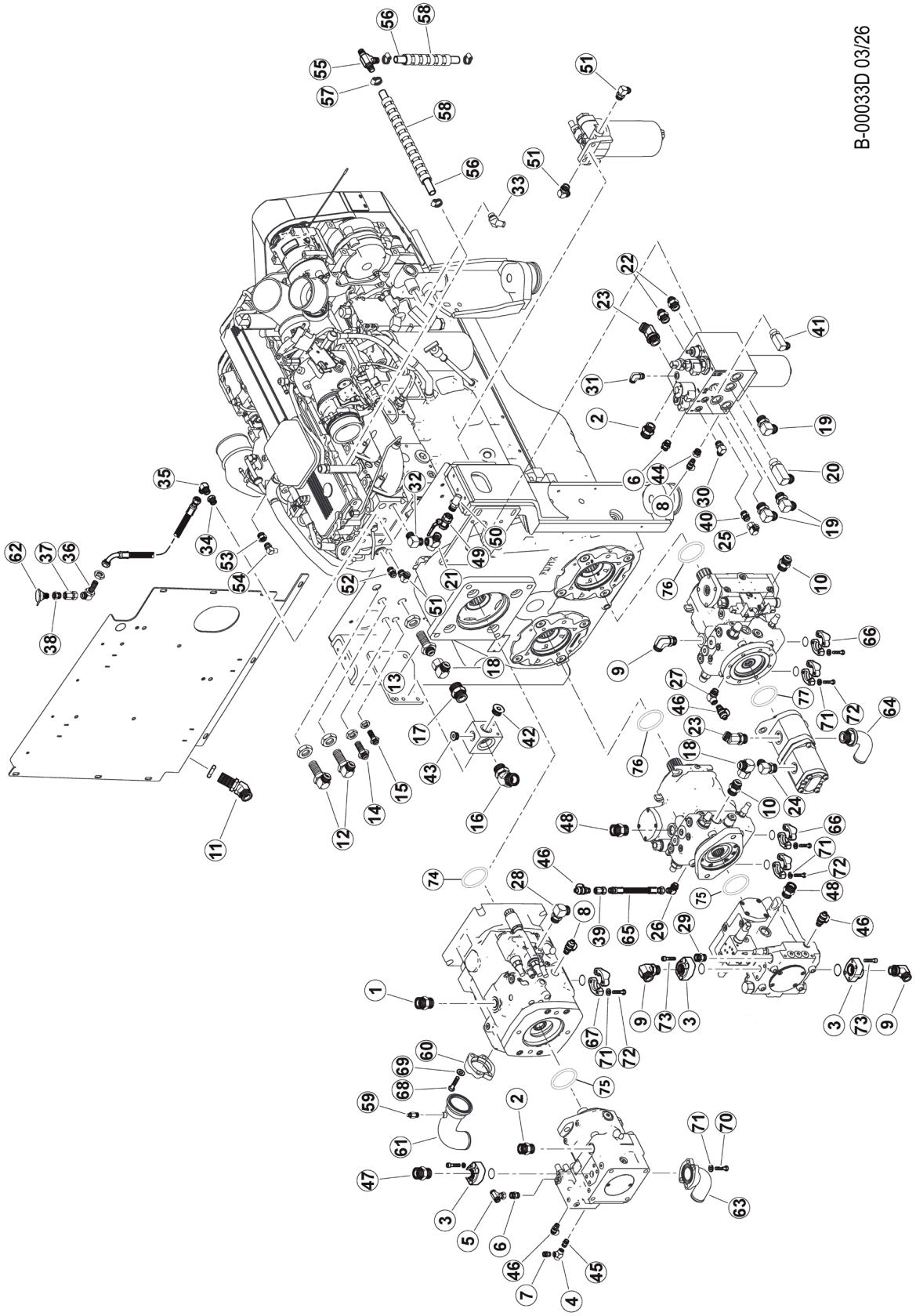
NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

2200820

A-2220100 - ENGINE HYDRAULIC FITTINGS

Item	Part #	Description	Qty.
	58023	KIT, FITTING D-SERIES TRACK ENGINE	1
1	15225	CONNECTOR, STR - FF1852T-1616S	1
2	16851	CONNECTOR, STR - FF1852T-1210S	1
3	19808	CONNECTOR, FLANGE PAD -FP62-12-12ORB-MK	3
4	52186	TEE, RUN - MALE (4 A0G5J5-S)	1
5	23541	TEE - 4 S6LO-S	1
6	15124	CONNECTOR, STR - FF1852T-0406S	1
7	55214	CONNECTOR, STR - 848-TTO-04X04 (W/.031)	1
8	57820	TAP, GAUGE PORT # 6 SAE - Oring Boss	2
9	17688	ELBOW, 90 - FF1868T-1212S	2
10	15494	CONNECTOR, STR - 6400-12-10	2
11	54316	ELBOW, BULKHEAD UNION 45DEG #16	1
12	54704	ELBOW, 90 BULK 12 WETX-WLN-S	2
13	17009	CONNECTOR, STR BULKHEAD - 2700-12	1
14	50420	CONNECTOR, STR BULKHEAD - 832-TT-06	1
15	18582	CONNECTOR, STR BULKHEAD - FF1994T-0404S	1
16	17056	ELBOW, 45 - FF2068T-2020S	1
17	17344	CONNECTOR, STR - FF1852T-2020S	1
18	15477	CONNECTOR, STR - FF1852T-2020S	1
19	11306	ELBOW, 90 12 C5OX-S	3
20	58379	ELBOW, LONG, 3/4 JIC(M) - 3/4 ORB(M)	1
21	51879	TEE, RUN - .5” (1/2 MR0-S)	1
22	11324	CONNECTOR, STR - 6400-12	2
23	15474	ELBOW, 45 - 6802-12	1
24	53032	ELBOW, 90 - 12 JIC X 10 ORB	1
25	20035	ELBOW, 90 SWIVEL - 6 C6LO-S	1
26	16540	ELBOW, 90 - FF1868T-0404S	1
27	57641	FITTING, EBLOW - FEMALE 4-AOEG5-S	1
28	16296	ELBOW, 90 - FF1868T-0606S	1
29	15117	CONNECTOR, STR - FF1852T-0808S	1
30	15133	ELBOW, 90 - FF1868T-0406S	1
31	16296	ELBOW, 90 - FF1868T-0606S	1
32	52785	ELBOW, MALE PIPE - ¾ X ½ CR-S	1
33	57805	FITTING, 179HB-10-8	1
34	11312	BUSHING, REDUCER - 5406-8-4	1
35	55206	FITTING, ELBOW - 6 CTX-S	1
36	55347	FITTING, ELBOW - BULKHEAD 6 WETX-WLN-S	1
37	57422	FITTING, 6-6 G6X-S	1
38	11318	BUSHING, REDUCER - 5406-6-4	1
39	58023 (KIT)	CONNECTOR, STR	1
40	18034	CONNECTOR, STR - FF1852T-0606S	1
41	57445	FITTING, 8 CC5OLO-S	1
42	15584	PLUG - 6408-HHP-12	1
43	18949	PLUG - 6408-HHP-8	1
44	55345	FITTING, MALE SAE X FEMALE SAE	1
45	16294	BUSHING, REDUCER - 6410-6-4	1
46	57819	TAP, GAUGE PORT - #4 SAE Oring Boss- ST	4
47	18406	CONNECTOR, STR - FF1852T-1612S	1
48	15152	CONNECTOR, STR - FF1852T-1212S	1
49	51714	VALVE, BALL - WATER SHUT OFF HEATER 1/2”	1

A-2220100 - ENGINE HYDRAULIC FITTINGS



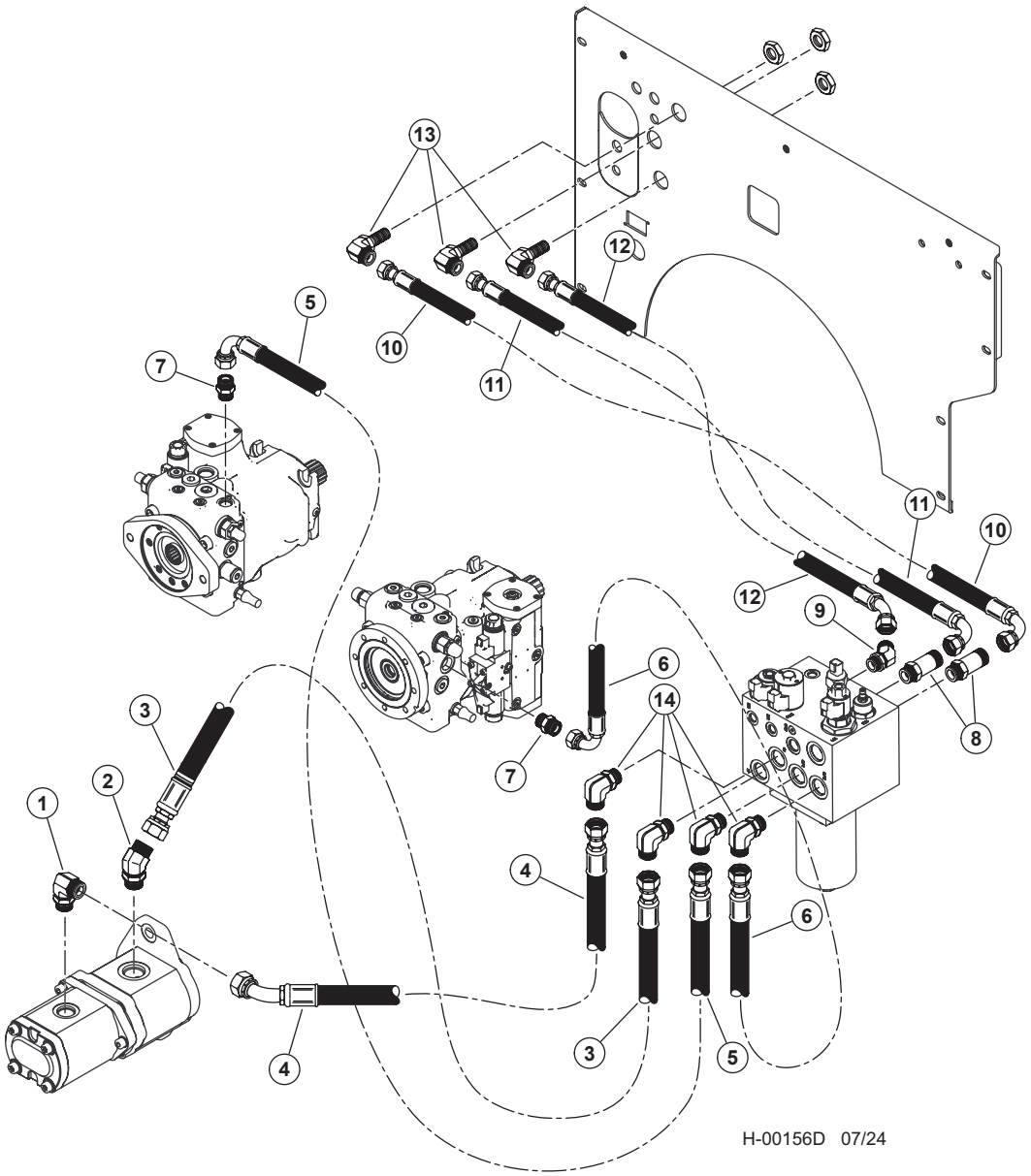
2200820

A-2220100 - ENGINE HYDRAULIC FITTINGS

Item	Part #	Description	Qty.
50	51774	CONNECTOR, STR HOSE BARB - .5 X 5/8	1
51	53073	ELBOW, 90 6-JIC X 10-ORB	2
52	53103	FITTING, 6-8 - ORB-JIC	1
53	58388	REDUCER, M27-2 (M) ORING - 1/2 NPTF(F)	1
54	58389	ELBOW, 1/2 (M)NPTF - 3/8” TUBE (PUSH ON)	1
55	57902	TEE, HOSE BARB - 3/8”	1
56	55411	HOSE, COOLENT - 3/8”	AR
57	16202	CLAMP, HOSE - WORM STYLE - .625”	4
58	27846	WRAP, SPIRAL HOSE - 3/8”I.D. .052” WALL	AR
59	55615	FITTING, ADAPTOR - BLEED - SUCTION TUBE	1
60	58139	FLANGE, 13001H-5656K 175CC PUMP 57865	1
61	57880	TUBE, SUCTION SERIES 40 175cc PUMP	1
62	21304	BREATHER, PUMP TRANSMISSION -TRIPLE PUMP	1
63	55713	FLANGE, ELBOW - 1988-32-32	1
64	57663	FITTING, ELBOW - HOSE END 90°	1
65	58063	HOSE, GAUGE PORT EXTENSION	1
66	15113	KIT, SPLIT FLANGE - 1” (CODE 62)	1
67	15114	KIT, SPLIT FLANGE - 1.25” (CODE 62)	1
68	58378	BOLT - 5/8-11 X 1 3/4” HEX HEAD	4
69	10771	WASHER, SAE FLAT - .625”	4
70	10739	BOLT - .5” X 1.5”	4
71	10710	WASHER, LOCK - .5”	24
72	10736	BOLT - .5” X 2”	20
73	35337	SOC HD C/SCR	4
74	15442-2	O-RING, PUMP DRIVE PILOT - DRIVE	1
75	19491	ORING, THRU-DRIVE - 55458	2
76	53718	ORING, TRACK DRIVE PUMP PILOT	2
77	21624	O-RING, CHARGE PUMP PILOT (AA4VG90)	2

A-2220100 - CHARGE PUMP PIPING

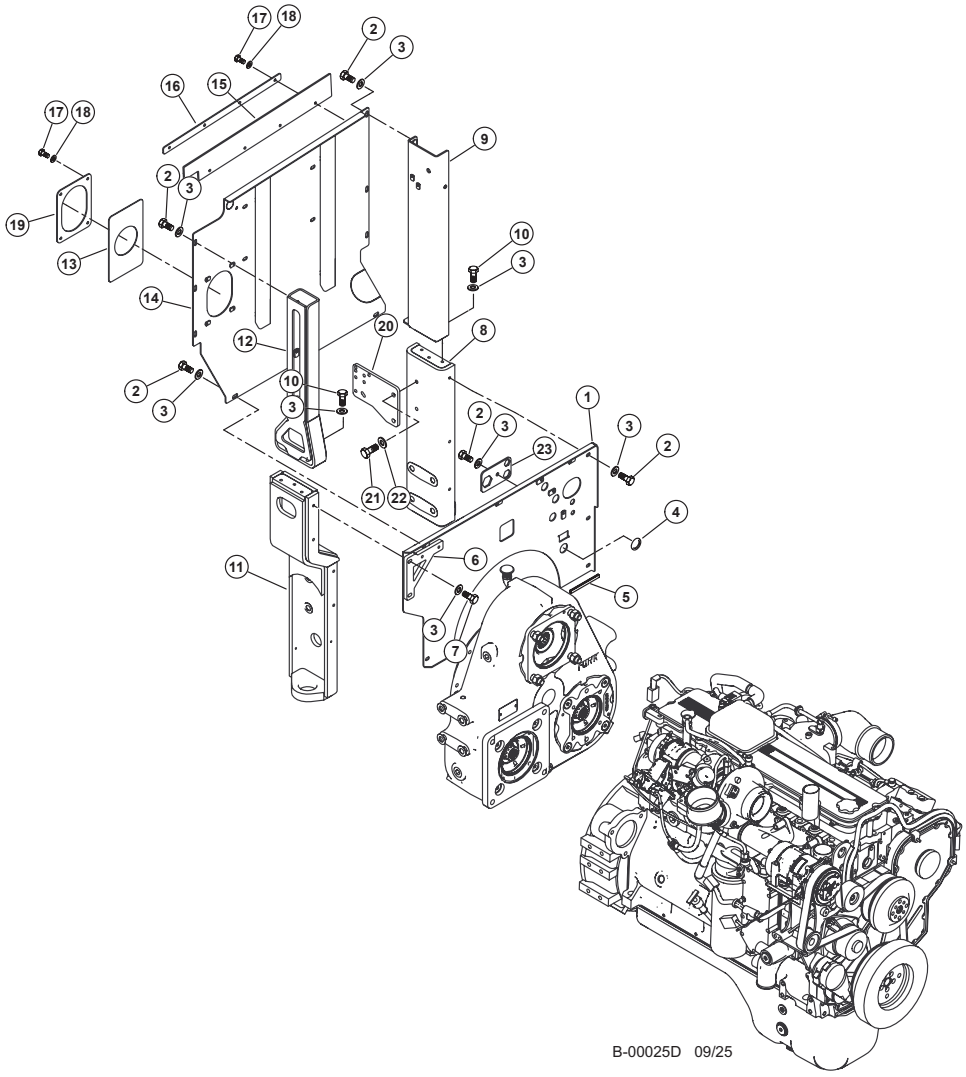
NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



Item	Part #	Description	Qty.
	65696	HOSE KIT, ENGINE TRACK MACHINE	1
1	53032	ELBOW, 90 - 12 JIC X 10 ORB	1
2	15474	ELBOW, 45 - 6802-12	1
3	656850	HOSE, HYD, 722TC16.5 12-12JS-12JS	1
4	656900	HOSE, HYD, 187TC22 12-12JS-12J4	1
5	656890	HOSE, HYD, 187TC30 12-12JS-12J9	1
6	656880	HOSE, HYD, 187TC18.5 12-12JS-12J9	1
7	15494	CONNECTOR, STR - 6400-12-10	2
8	19092	CONNECTOR, STR LONG - 848L-TTO-12X12	2
9	19127	ELBOW, 45 - FF2068T-1212S	1
10	656870	HOSE, HYD, 187TC20.5 12-12JS-12J9	1
11	656860	HOSE, HYD, 187TC19 12-12JS-12J9	1
12	656840	HOSE, HYD, 722TC19 12-12JS-12J4	1
13	54704	ELBOW, 90 BULK 12 WETX-WLN-S	3

ENGINE RELATED PARTS - (B)

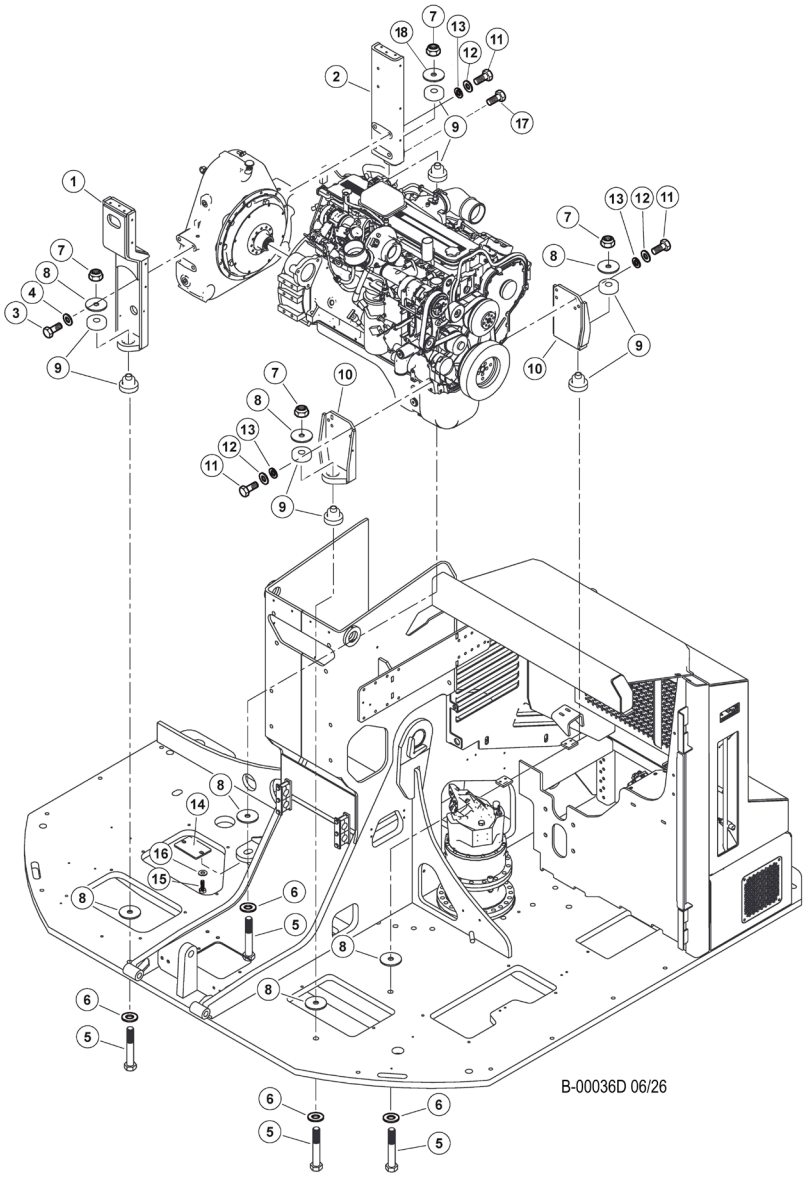
B-2220000, B-2221000 - ENGINE PANELS



Item	Part #	Description	Qty.
1	603960	WELDMENT, ENGINE BARRIER PANEL - STD	1
2	15542	BOLT - .375” X .75” **263 RED LOCTITE™**	13
3	15528	WASHER, SAE FLAT - .375”	21
4	42514	GROMMET, .875 I.D.	1
5	53214	CHANNEL, EDGE PROTECTOR	6”
6	60540	PLATE, FUEL FILTER SPACER	1
7	10402	BOLT - .375” X 1.25” **263 RED LOCTITE™**	2
8	60300	MOUNT, ENGINE - INNER REAR	1
9	603920	WELDMENT, FIREWALL UPRIGHT	1
10	11707	BOLT - .375” X 1” **263 RED LOCTITE™**	6
11	60295	MOUNT, ENGINE - REAR	1
12	60389	WELDMENT, G-BOX UPPER - D SERIES	1
13	673430	SHEET, RUBBER SEAL	1
14	632950	WELDMENT, UPPER FIREWALL	1
15	47206	RUBBER, ENGINE BARRIER	1
16	47205	BAR, BARRIER PANEL - ENGINE	1
17	15604	BOLT - .25” X .75” **263 RED LOCTITE™**	8
18	10757	WASHER, SAE FLAT - .25”	8
19	673460	PLATE, SEAL SLOT	1
20	60444	MOUNT, MANIFOLD	1
21	50100	BOLT - .5" X 1.25"	2
22	10805	WASHER, FLAT - .625"	2
23	670830	LOCK PLATE, STRAIGHT BULKHEAD - STD	1

2200950 - 2202680

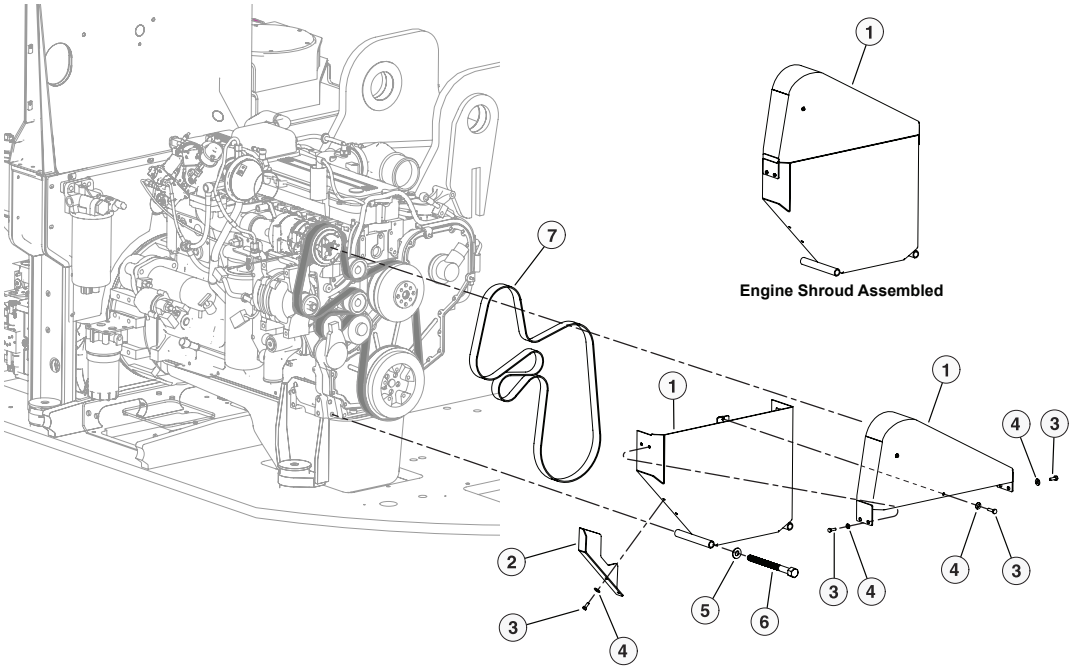
B-2220000, 2220600 - ENGINE INSTALLATION

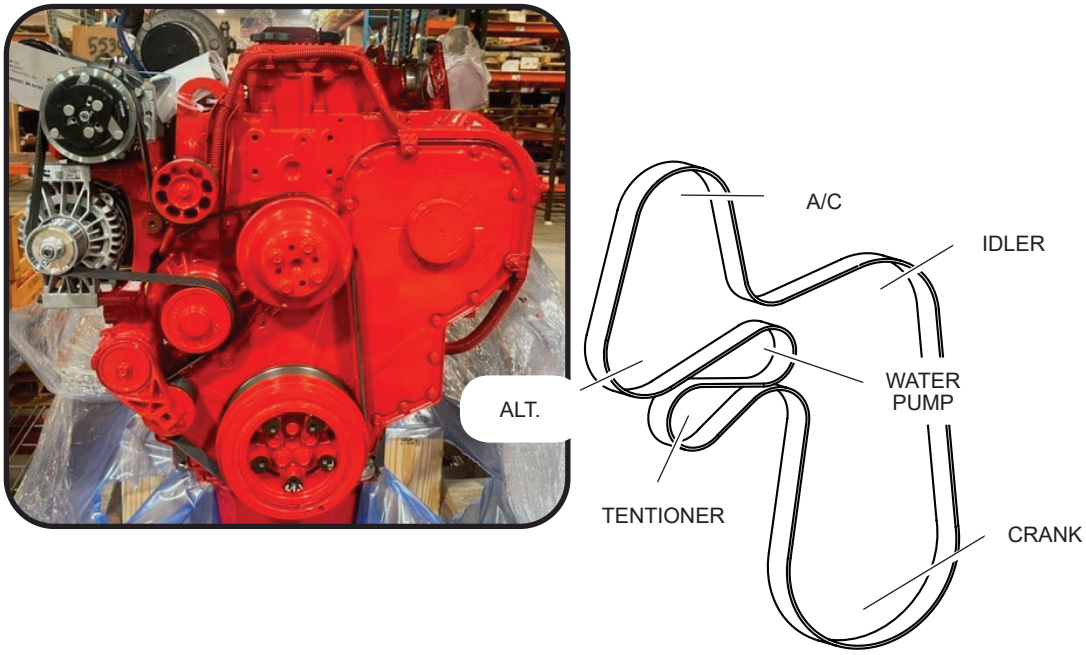


Item	Part #	Description	Qty.
1	60295	MOUNT, ENGINE - REAR	1
2	603920	WELDMENT, FIREWALL UPRIGHT	1
3	58378	BOLT - 5/8-11 X 1 3/4" HEX HEAD **263 RED LOCTITE™ (TORQUE 230FT LBS)**	8
4	10771	WASHER, SAE FLAT - .625"	8
5	21540	BOLT - .875" X 6" **263 RED LOCTITE™**	4
6	10718	WASHER, SAE FLAT - .875"	4
7	50334	NUT, LOCK .875"	4
8	60268	WASHER, ENGINE MOUNT	7
9	60270	ISOLATOR, ENGINE MOUNT	4
10	60269	MOUNT, ENGINE - FRONT	2
11	15551	BOLT - 12MM-1.75P X 40MM **263 RED LOCTITE™ (TORQUE 90FT LBS)**	8
12	18735	WASHER, FLAT - 12MM	8
13	53760	WASHER, ENGINE MOUNT - SHURE-LOK	8
14	60558	COVER, RETAINER	1
15	23264	BOLT - .25" X .5"	2
16	10757	WASHER, SAE FLAT - .25"	2
17	707570	BOLT, 12 POINT - .625" x 1.5"	1
18	17918	WASHER, ISOLATOR MOUNT - .875" X 3.5"	1

2202680 - 2200020

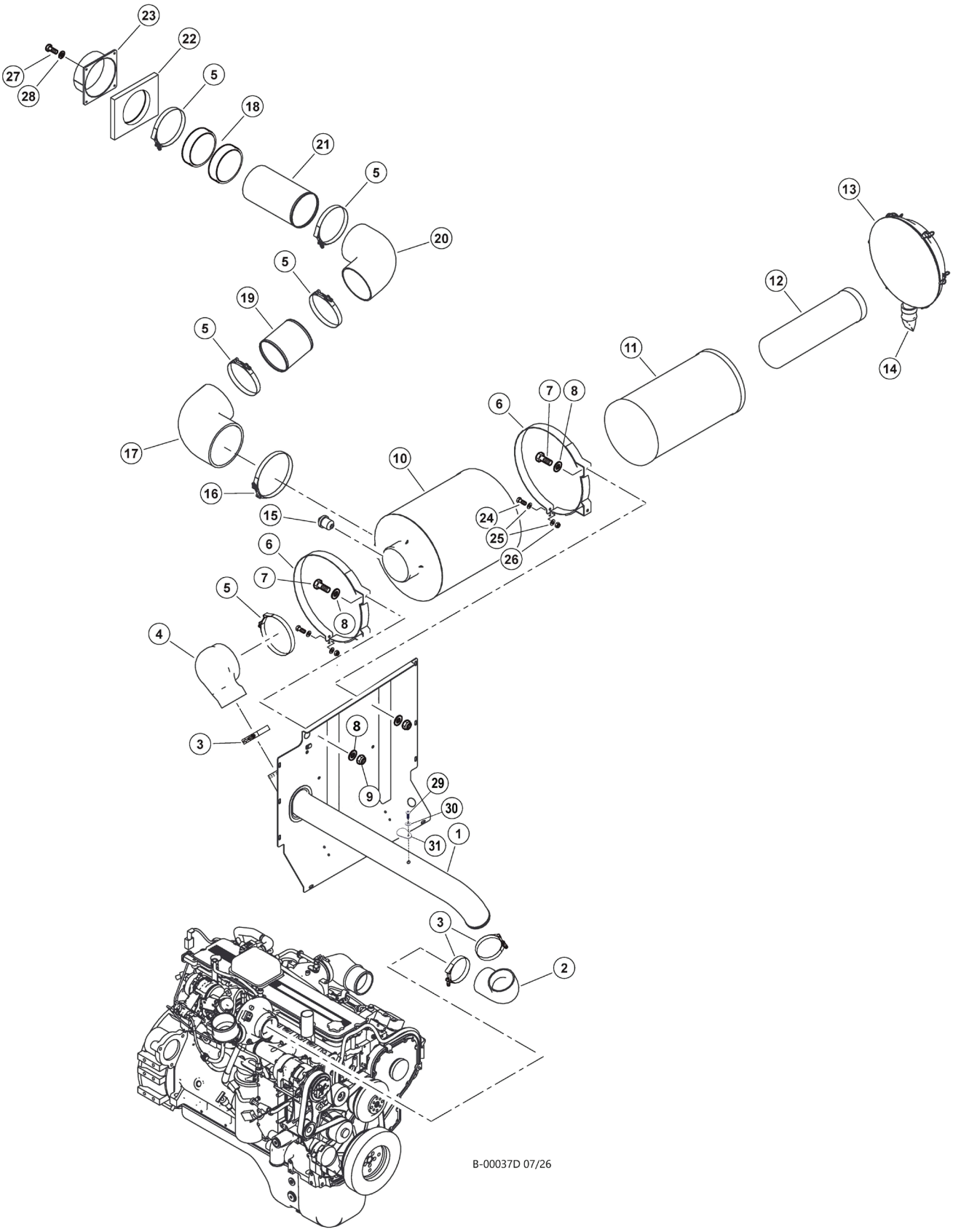
B-2220000 - ENGINE SHROUD





Item	Part #	Description	Qty.
1	60780	GUARD, FAN - STAGE 5	1
2	46288	SHROUD, FAN - BOTTOM	1
3	15604	BOLT - .25” X .75”	2
4	10757	WASHER, SAE FLAT - .25”	2
5	51772	BOLT - 12MM X 180MM FAN GUARD	1
6	18735	WASHER, FLAT - 12MM	1
7	59058	BELT, ENGINE	1

B-2220300 - ENGINE AIR INTAKE

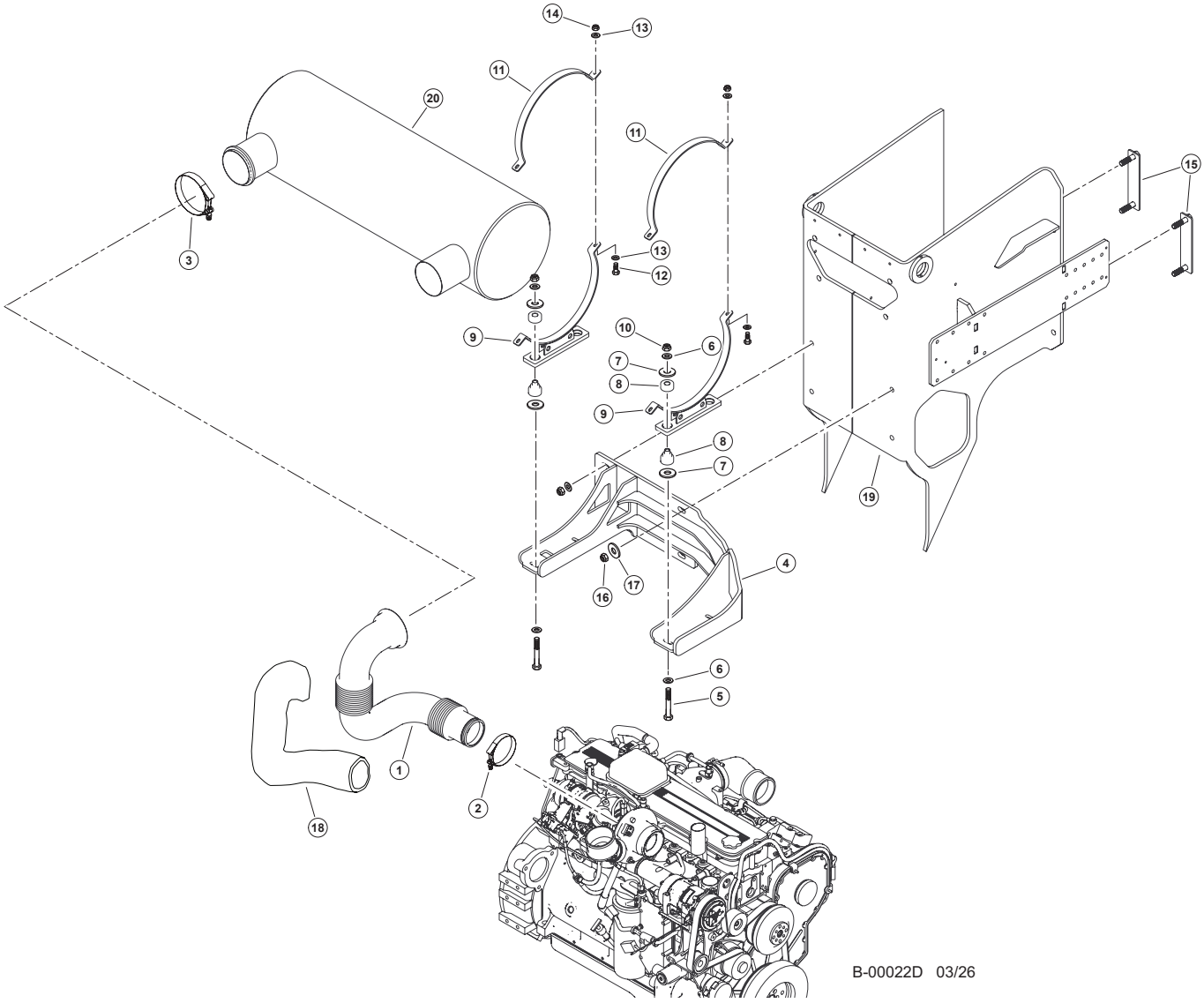


2200030 - 2202690

B-2220300 - ENGINE AIR INTAKE

Item	Part #	Description	Qty.
1	63298	TUBE, AIR CLEANER TO TURBO - WELDMENT	1
2	55634	ELBOW, RUBBER - 4” x 4” - CUMMINS	1
3	15697	CLAMP, STRAP BAND - 4.5”	3
4	58981	ELBOW, RUBBER - COBRA 6” X 4”	1
5	58030	CLAMP, T-BOLT - AIR INTAKE ELBOWS	5
6	58260	BAND, AIR CLEANER - TAILSWNG STG V	2
7	11707	BOLT - .375” X 1”	4
8	10802	WASHER, FLAT - .375”	8
9	10813	NUT, LOCK - .375”	4
10	58136	AIR CLEANER ASSEMBLY - STAGE V	1
11	58276	FILTER, AIR CLEANER - PRIMARY	1
12	58277	FILTER, AIR CLEANER - SECONDARY	1
13	58275	COVER, AIR CLEANER	1
14	16608	BOOT, AIR CLEANER DUST	1
15	16114	INDICATOR, AIR CLEANER FILTER SERVICE	1
16	59004	CLAMP, T-BOLT - 750 SIZE - LRG AIR CLEAN	1
17	58985	ELBOW, RUBBER 7X6 90DEG	1
18	42378	WEATHERSTRIPPING, WINDOW 5/16x3/4x500’	38”
19	60548	TUBE, 6” - AIR INTAKE	1
20	57495	ELBOW, RUBBER - 90 DEGREE 6” X 6”	1
21	63303	TUBE, AIR CLEANER 6” X 11” D-MOD	1
22	47344	FOAM	AR
23	60820	AIR INTAKE	1
24	15591	BOLT - .3125” X 1.5”	2
25	10801	WASHER, FLAT - .3125”	4
26	10812	NUT, LOCK - .3125”	2
27	15604	BOLT - .25” X .75”	4
28	10757	WASHER, SAE FLAT - .25”	4
29	59125	SCREW, 8-32 X 1/2, BUTTON HEAD CAP	1
30	10800	WASHER, FLAT - .25"	1
31	717850	PLATE, BLOCKOFF, TBAP SENSOR	1

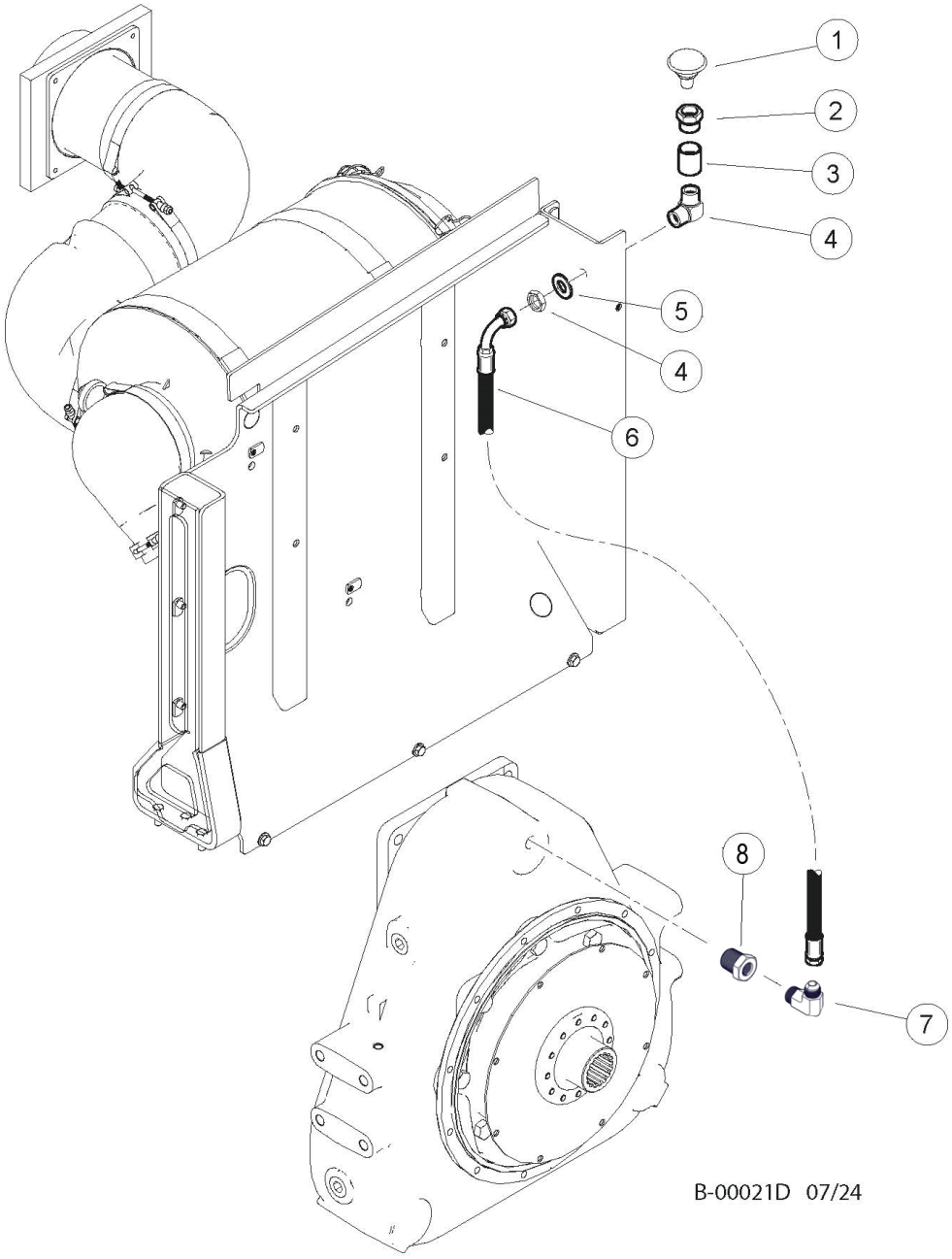
B-2220400 - ENGINE EHAUST INSTALLATION



Item	Part #	Description	Qty.
1	58121	PIPE, EXHAUST - D-SERIES L9 TIER 3	1
2	SEE DESCRIPTION	CLAMP (Contact your Cummins dealer for replacement part)	-
3	SEE DESCRIPTION	CLAMP (Contact your Cummins dealer for replacement part)	-
4	60373	WELDMENT, ATFER TREATMENT MOUNT	1
5	15553	BOLT - .5” X 3.5” **263 RED LOCTITE™**	4
6	10804	WASHER, FLAT - .5”	8
7	46674	WASHER, FENDER - ISOLATOR	8
8	55560	ISOLATOR, RUBBER - MUFFLER - T4F	4
9	60380	WELDMENT, SCR MTG CLAMP	2
10	10815	NUT, LOCK - .5”	4
11	60381	STRAP, SINGLE CAN MOUNT - AFTER TREATMENT	2
12	10822	BOLT - .3125” X 1.25”	4
13	10801	WASHER, FLAT - .3125”	8
14	10812	NUT, LOCK - .3125”	4
15	60109	PLATE, SCR STUD	2
16	10816	NUT, LOCK - .625”	4
17	10805	WASHER, FLAT - .625”	4
18	58124	INSULATION, EXHAUST PIPE - D (TIER 3)	1
19	47975	WELDMENT, BOOM SURRROUND D-STAGE 5	1
20	58065	MUFFLER, CUMMINS - TIER 3 EXPORT	1

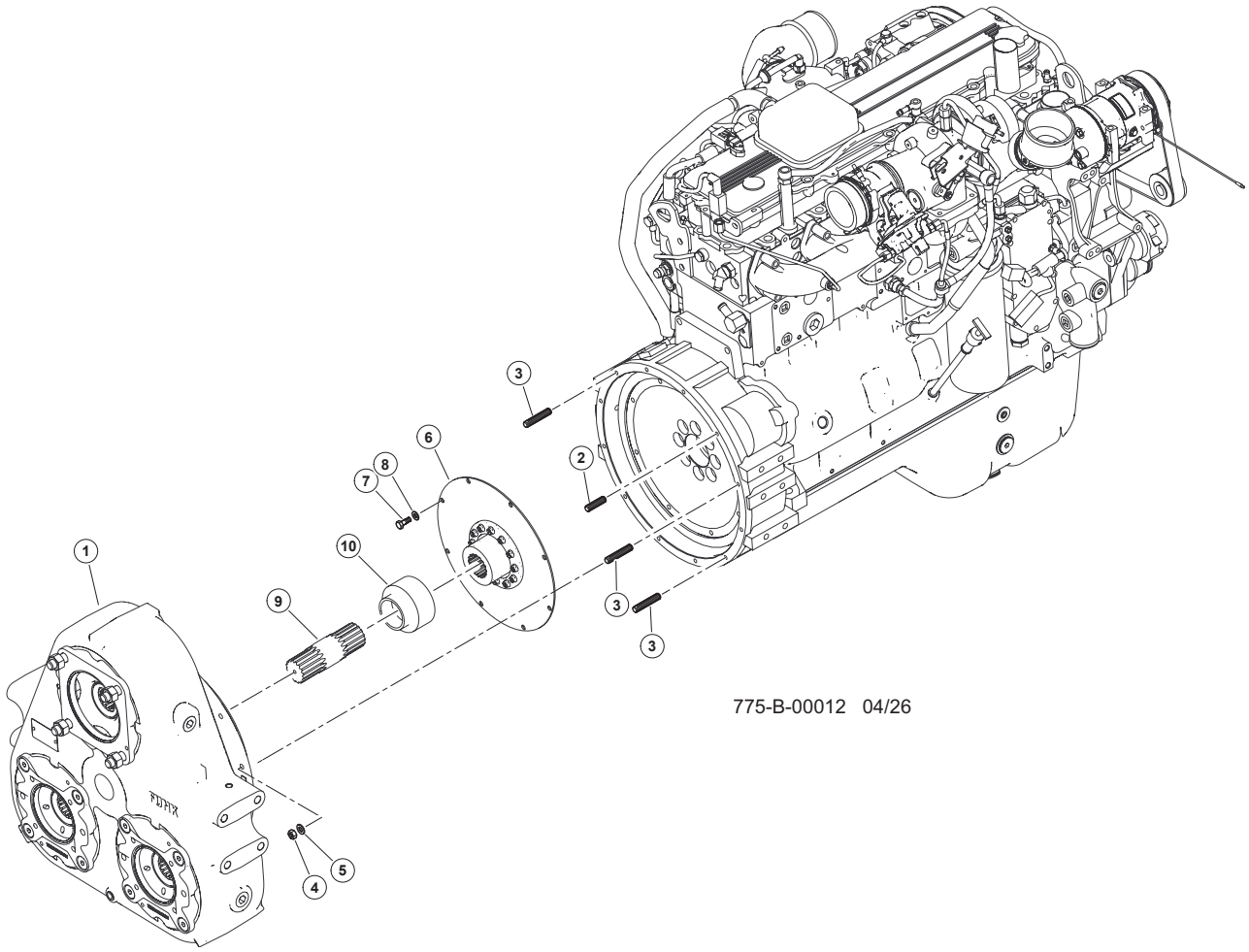
2200040 - 2200050

B-2220500 - TRIPPLE DRIVE GEARBOX BREATHER



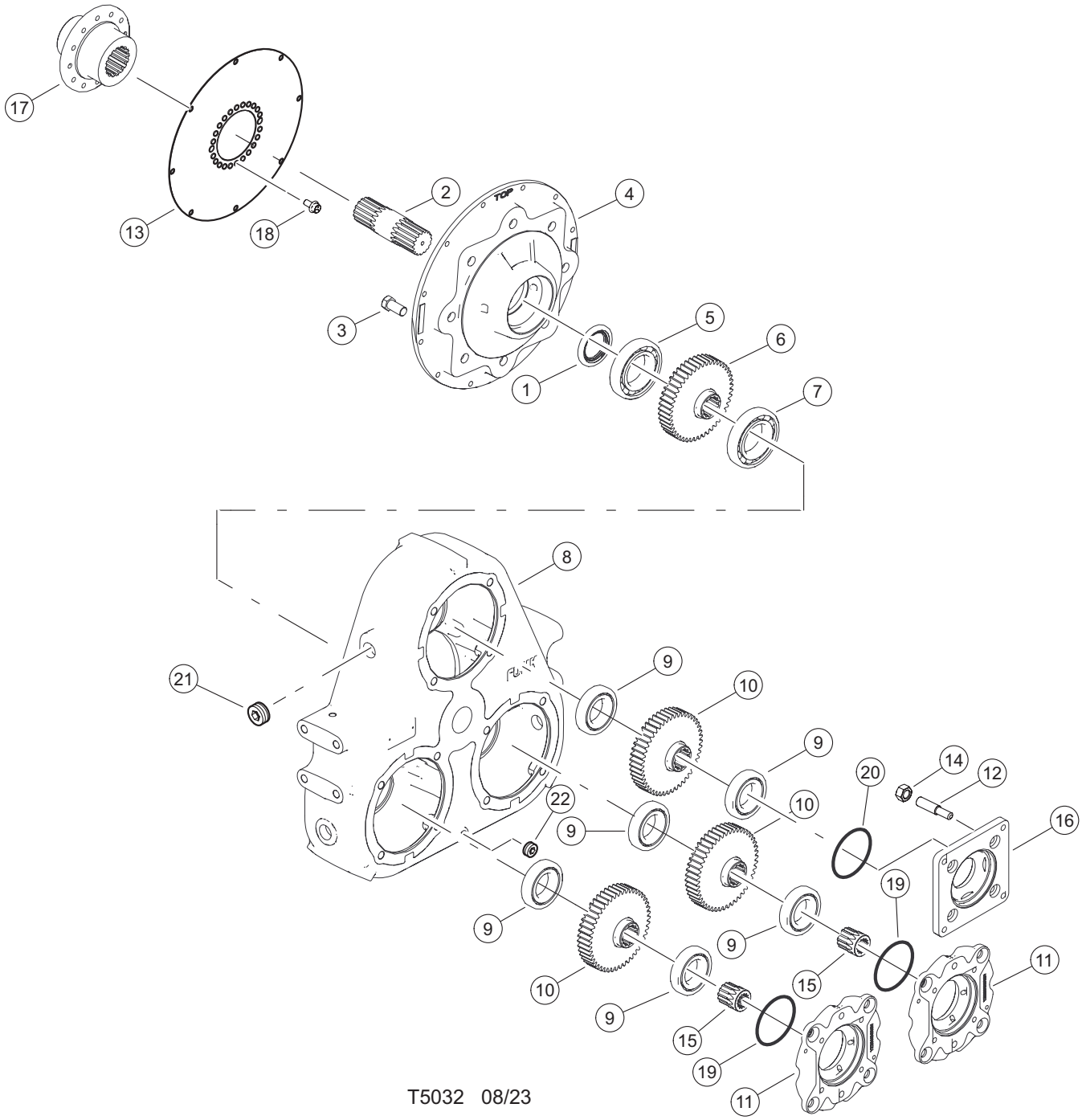
Item	Part #	Description	Qty.
1	21304	BREATHER, PUMP TRANSMISSION -TRIPLE PUMP	1
2	11318	BUSHING, REDUCER - 5406-6-4	1
3	57422	FITTING, 6-6 G6X-S	1
4	55347	FITTING, ELBOW - BULKHEAD 6 WETX-WLN-S	1
5	23210	5/8” TRU TORQ, EXTRA THICK FLAT WASHER: 15/64” THICK, 21/32” ID, 1 5/16”	1
6	65938 - (65868 - KIT)	HOSE, HYD, 387TC38 06-06JS-06J9 **(BREATHER) 545 RED LOCTITE™**	1
7	55205	FITTING, ELBOW - 6 CTX-S **TEFSEAL PIPE SEALENT™**	1
8	11312	BUSHING, REDUCER - 5406-8-4 **TEFSEAL PIPE SEALENT™**	1

B-2220700 - PTO PUMP DRIVE



Item	Part #	Description	Qty.
1	58980	TRANSMISSION, TRIPLE PUMP DRIVE (2000 rpm)	1
2	15531	STUD, 10MM -1.5P X 45MM	1
3	59093	STUD, M10-1.5X60MM **263 RED LOCTITE™**	11
4	15530	NUT, HEX - 10MM-1.5P **243 BLUE LOCTITE™ (TORQUE 38-40FT LBS)**	12
5	23722	WASHER, LOCK -10MM	12
6	18028	DRIVEPLATE ASSY.	1
7	15542	BOLT - .375" X .75" **263 RED LOCTITE™ (TORQUE 38-40FT LBS)**	8
8	15528	WASHER, SAE FLAT - .375"	8
9	18388	SHAFT, DRIVE - FUNK	1
10	65483	SEAL, GREASE - PUMP DRIVE	1

B-2220700-SP - PTO PUMP DRIVE



T5032 08/23

B-2220700-SP - PTO PUMP DRIVE

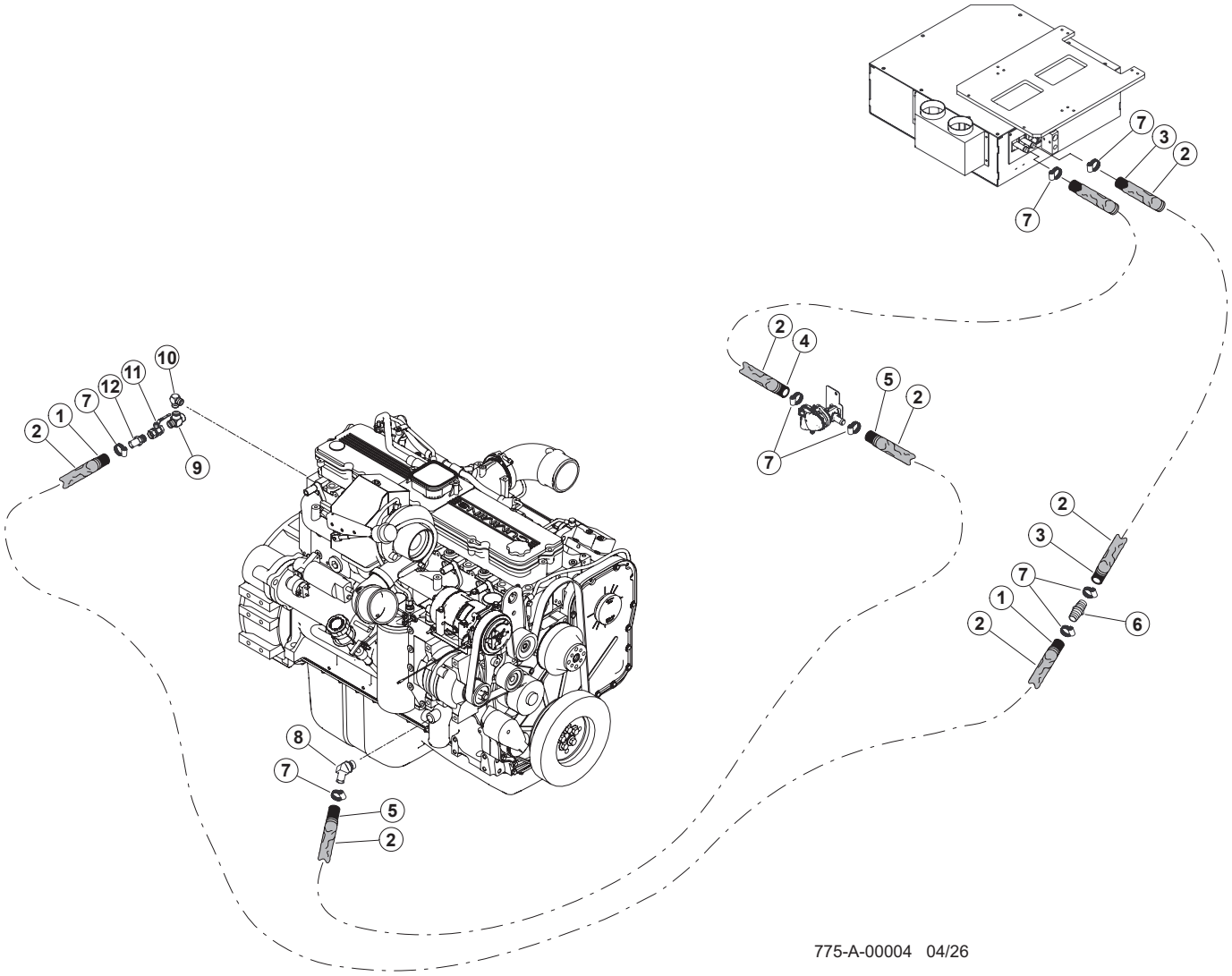
REF	PART #	QTY	DESCRIPTION
*	58980	1	TRANSMISSION, TRIPLE PUMP DRIVE (2000 rpm)
1	18027	4	SEAL
2	18388	1	SHAFT
3	F1008024	8	FASTENER
4	YZ590193	1	COVER, engine adapter housing (See Note #2 Below)
5	18891	1	BEARING
6	57766	1	CENTER GEAR
7	18892	1	BEARING
8	YZ102009	1	HOUSING
9	YZ104564	6	BEARING
(MUST VERIFY INPUT GEARS USED ON MACHINE)			
10	65388	3	INPUT GEAR
11	54767	2	COVER, BOTTOM
12	18293	4	THREADED STUD
13	18028	1	DRIVE PLATE
14	F13015000	4	NUT
15	16330	2	ADAPTOR SLEEVE
16	57898	1	PAD, PUMP DRIVE BOX - REXROTH 175CC IMP
17	YZ100938	1	PINION FLANGE YOKE
18	YZ280039	12	FASTENER
19	F37030248	2	O-RING
20	F37030258	1	O-RING
21	F1900316	4	PLUG
22	F202004	1	PLUG, DRAIN

Note #1:
Use Loctite™ 272 (blue) during installation.

Note #2:
Use Silicone sealant during installation.

Note #3:
Use teflon sealant during installation.

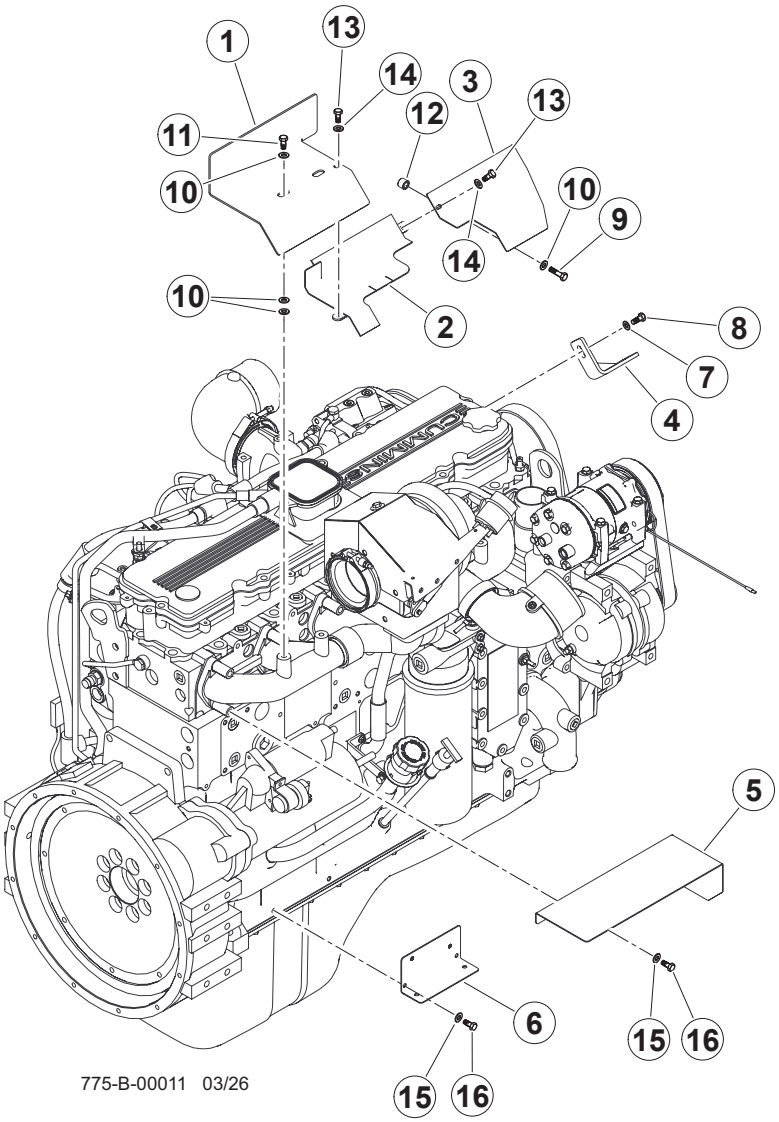
B-2220900 - HEATER HOSES



Item	Part #	Description	Qty.
1	54780	HOSE, HEATER - 5/8” X 110” WRAPPED	1
2	50188	SLEEVE, PROTECTIVE HOSE	AR
3	BH-566	5/8 HEATER HOSE - 6’ 8”	1
4	BH-565	5/8 HEATER HOSE - 4’ 5”	1
5	54780	HOSE, HEATER - 5/8” X 110” WRAPPED	1
6	-	UNION 5/8” HOSE	1
7	58977	CLAMP, HOSE	8
8	57805	FITTING, 179HB-10-8	1
9	51879	TEE, RUN - .5” (1/2 MR0-S)	1
10	52785	ELBOW, MALE PIPE - ¾ X ½ CR-S	1
11	51714	VALVE, BALL - WATER SHUT OFF HEATER 1/2”	1
12	51774	CONNECTOR, STR HOSE BARB - 1/2” X 5/8”	1

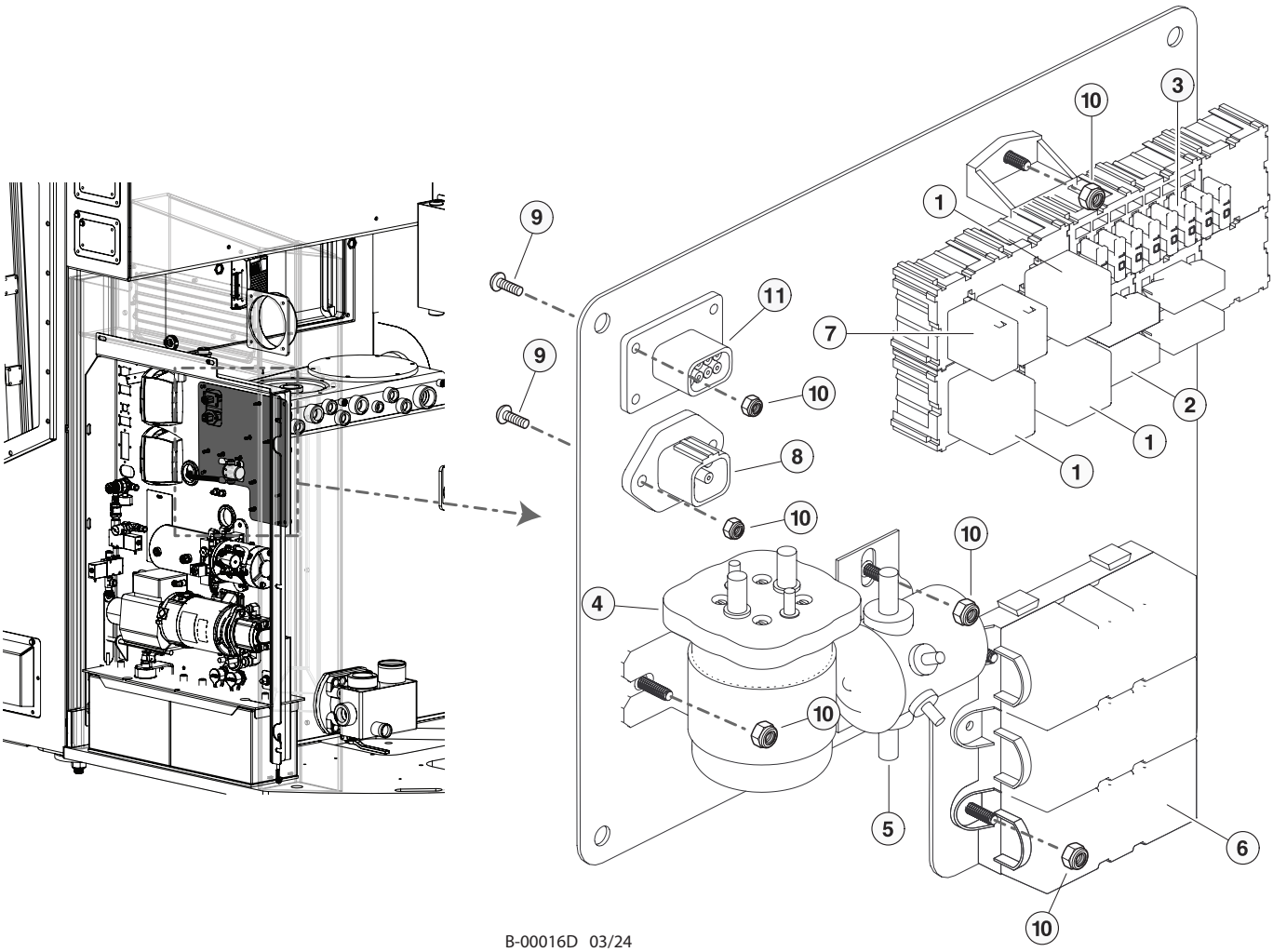
1
1
1

B-2221000 - ENGINE SHIELDS



REF	PART #	QTY	DESCRIPTION
1	60634	1	PLATE, HEAT SHEILD - D
2	46238	1	SHIELD, TURBO - CUMMINS TIER 3
3	61482	1	SHEILD, EXHAUST MANIFOLD
4	693360	1	WELDMENT, SUPPORT, ENGINE SHROUD
5	46199	1	SHIELD, STARTER - CUMMINS TIER 3
6	60433	1	PLATE, HOLDER, FUSE
7	17395	1	BOLT - 10MM-1.5P X 20MM
8	15528	1	WASHER, SAE FLAT - .375"
9	-	1	BOLT - 10MM-1.5P X 140MM
10	10802	9	WASHER, USS FLAT - .375"
11	17395	2	BOLT - 10MM-1.5P X 20MM
12	19219	1	SPACER
13	15604	2	BOLT - .25" X .75"
14	10800	2	WASHER, FLAT - .25"
15	25059	4	BOLT - 8MM-1.25P X 20MM
16	15559	4	WASHER, SAE FLAT - .3125"

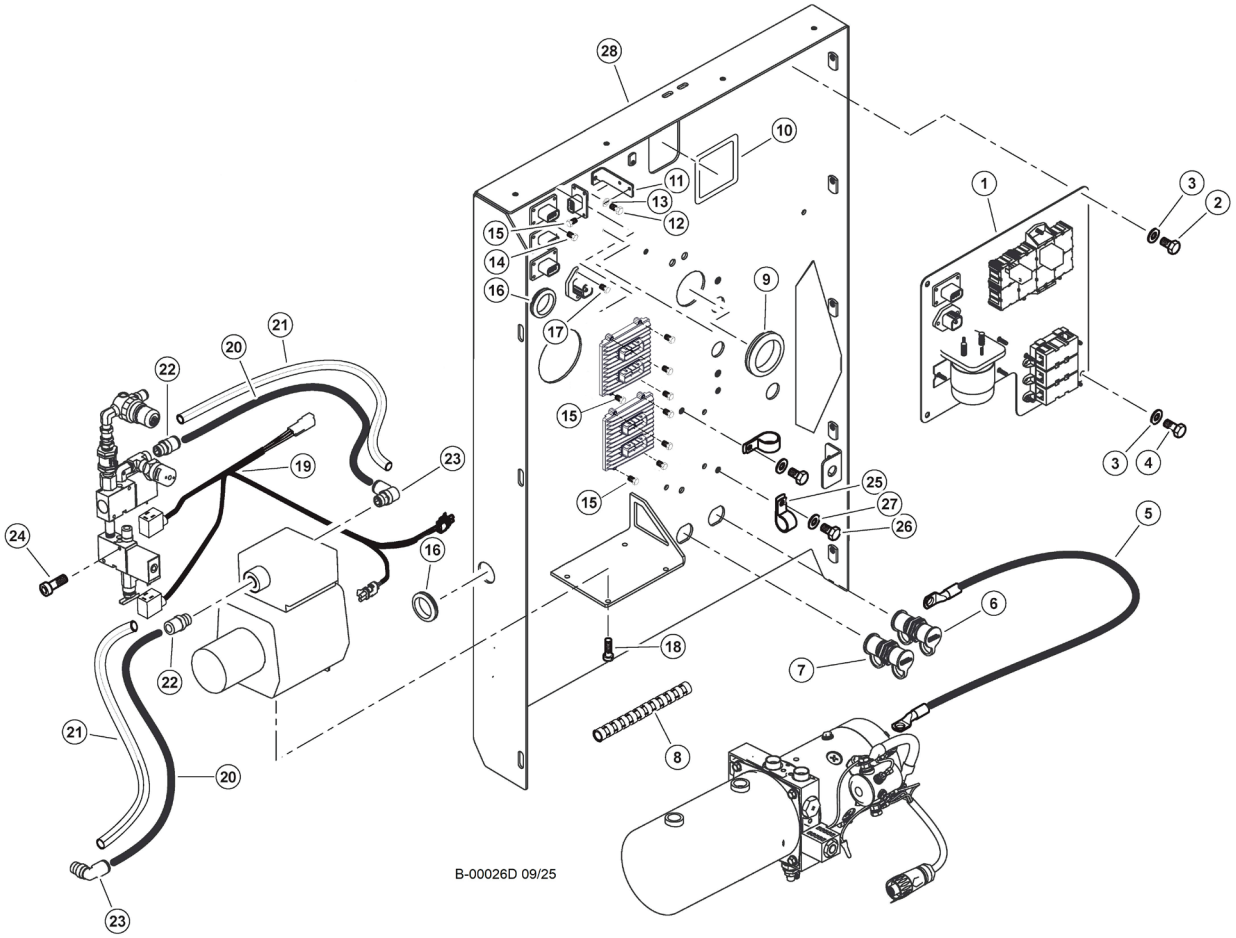
B-2227200 - ELECTRICAL LOAD CENTER



B-00016D 03/24

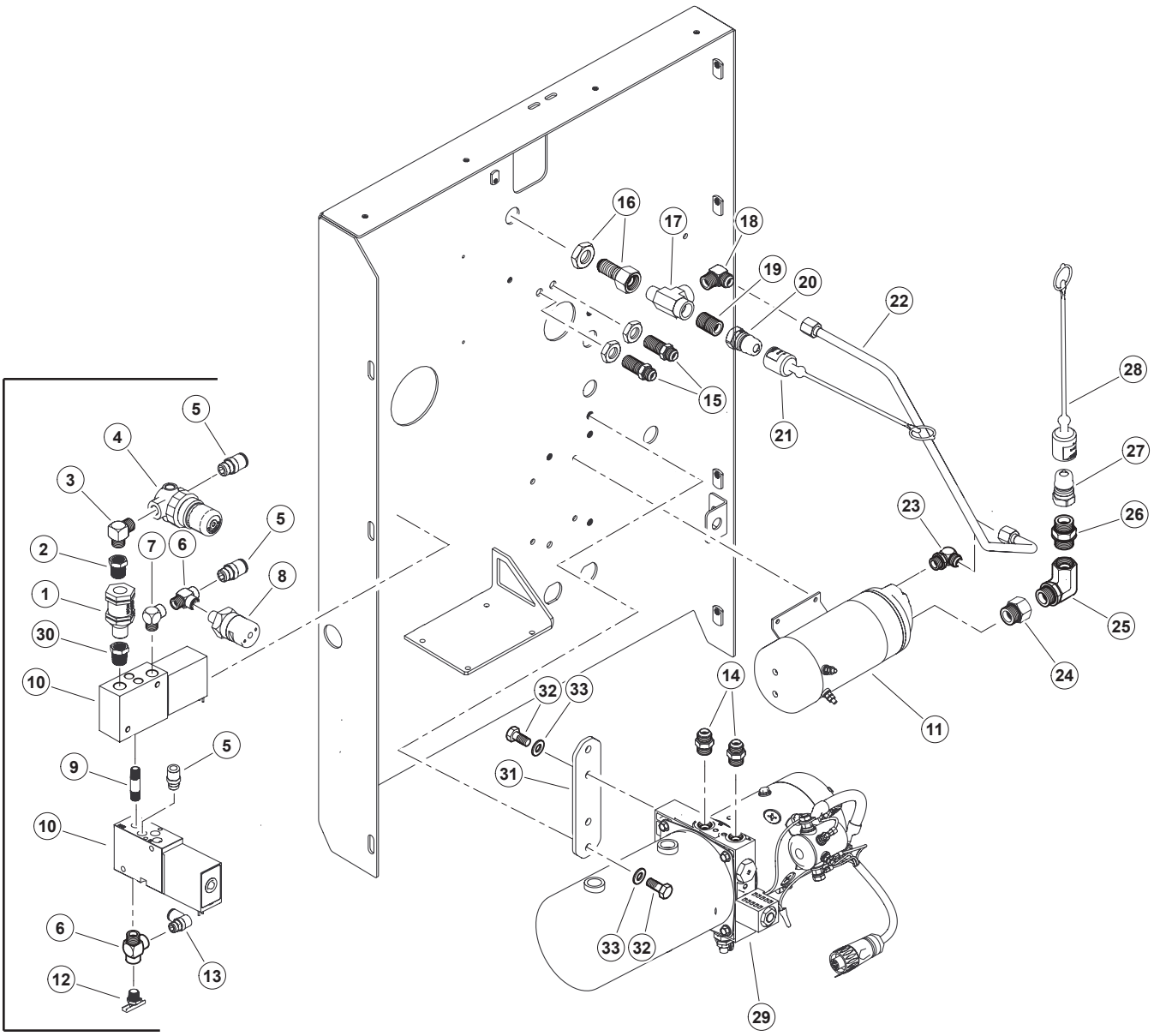
Item	Part #	Description	Qty.
	46695	LOAD CENTER - ENG COMP MD4	1
1	51755	RELAY, 70 AMP - LIGHTS/FILL PUMP/ACCESOR	3
2	21892	RELAY, 70 AMP - LIGHTS/FILL PUMP/ACCESOR	2
	21893	FUSE, MAXI - 50 AMP (SPADE STYLE)	2
3	24512	FUSE, ATO - 10 AMP (SPADE STYLE)	4
	51754	FUSE, ATO - 20 AMP (SPADE STYLE)	1
	50401	FUSE, ATO - 30 AMP (SPADE STYLE)	1
4	25117	RELAY, START SIGNAL 24-V (WHITE/ROGERS)	1
5	25199	RELAY, START/GRID 24-V (COLE HERSEE)	1
6	23619	FUSE, 100 AMP (MEGA)	3
7	53645	RELAY, ZETTLER AZ988-1C-24DE-C1 (LATCH)	2
	21890	FUSE, MINI - 5 AMP (SPADE STYLE)	1
	21887	FUSE, MINI - 15 AMP (SPADE STYLE)	1
8	703200	4 PIN RECEPTACLE	1
9	81465	BUTTON HEAD CAP SCREW STEEL #10-24 X 3/4”	4
10	16131	NUT, NYLOCK - #10-24	16
11	703230	8 PIN RECEPTACLE	1

B100-00140 - ELECTRICIAL CENTER



Item	Part #	Description	Qty.
1	46695	LOAD CENTER - ENG COMP MD4 C-SERIES	1
2	23264	BOLT - .25” X .5”	3
3	10757	WASHER, SAE FLAT - .25”	4
4	18309	BOLT - .25” X 1.25”	1
5	55366	CABLE, BATTERY - NEGATIVE - 24”	1
6	54642	STUD, THRU BATTERY CABLE 1/2” NEGATIVE	1
7	54343	STUD, THRU BATTERY CABLE POSITIVE	1
8	27846	WRAP, SPIRAL HOSE - 3/8”I.D. .052” WALL	AR
9	53088	GROMMET, PROTECTOR	1
10	55012	WEATHERSTRIPPING, RUBBER-DOOR SEAL THIN	1’
11	46407	BRACKET, PLUG MOUNT	1
12	23264	BOLT - .25” X .5”	1
13	10757	WASHER, SAE FLAT - .25”	1
14	53685	SCREW - #8-32 X .5” (SELF TAPPING)	12
15	692850	SCREW, SELF TAP #10-24 X 1.0"	10
16	57899	GROMMET, RUBBER - 1” ID X 1.75” OD	2
17	80498	CAP SCREW GRADE 12.9 M5-0.8 X 12MM	2
18	81491	BUTTON HEAD CAP SCREW STEEL #10-32 X 1/2”	4
19	55193	HARNESS, VAC VENT FILL	1
20	51738	HOSE, VACUUM PUMP 3/8” PUSH ON	AR
21	17449	LOOM, SPLIT - .5” (BULK)	AR
22	52506	CONNECTOR, STR - PUSH HOSE - 1/4” VACUUM **TEFSEAL PIPE SEALANT™**	2
23	51739	CONNECTOR, ELBOW-PUSH ON (VACUUM) (1/4”) **TEFSEAL PIPE SEALANT™**	2
24	94290	CAP SCREW ALLOY STEEL #8-32 X 1-1/4”	2
25	17007	CABLE CLAMP	2
26	15605	BOLT - .3125” X .75”	2
27	15559	WASHER, SAE FLAT - .3125”	2
28	607970	PANEL, ELECTRICAL CENTER	1

B-2227200 - HYDRAULIC FITTING KIT - ELECTRICAL PANEL



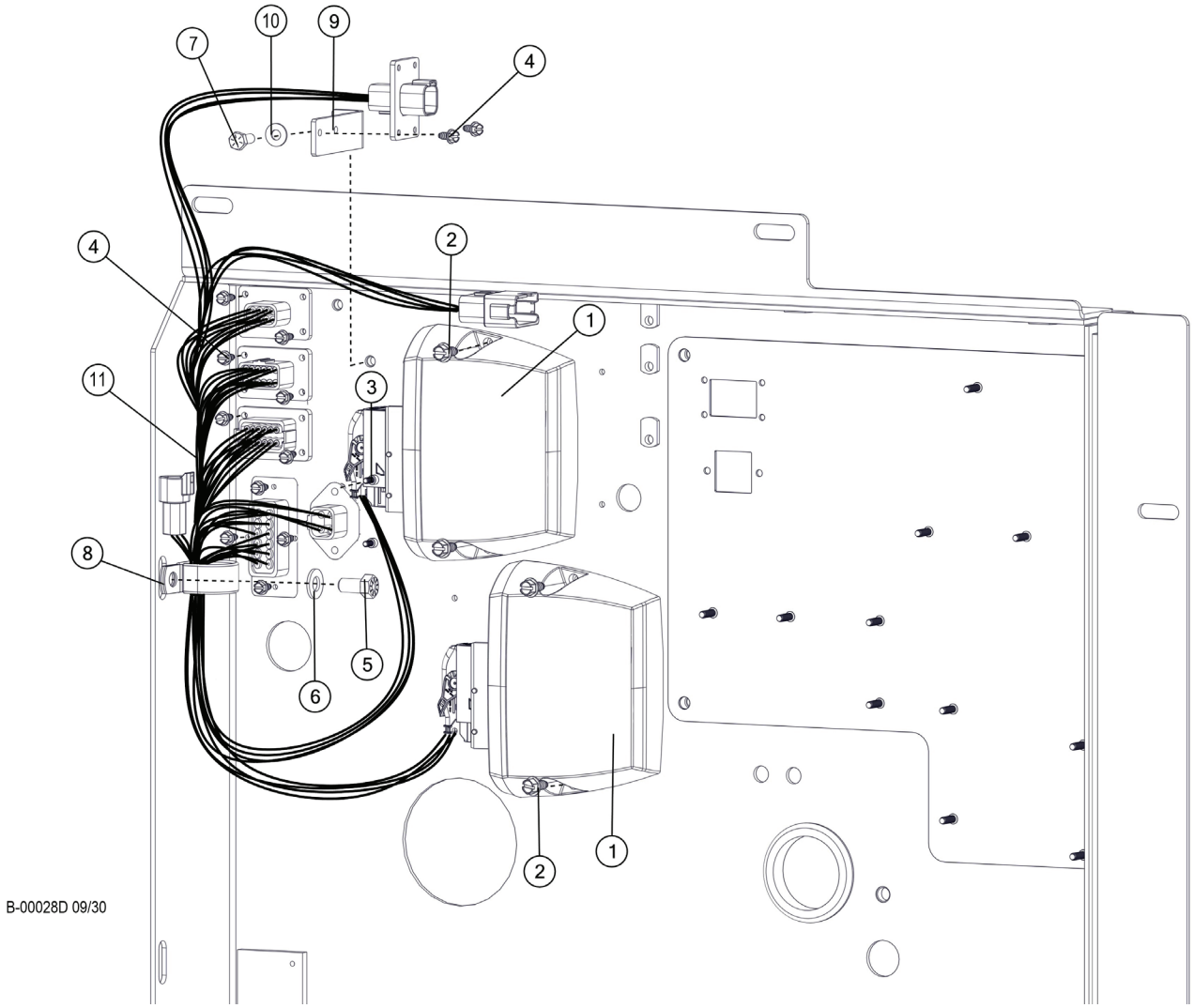
B-00018D 03/24

B-2227200 - HYDRAULIC FITTING KIT - ELECTRICAL PANEL

Item	Part #	Description	Qty.
	57488	KIT, FITTING - ELECTRICAL PANEL	1
1	*15652	VALVE, CHECK - HYDRAULIC/FUEL **TEFSEAL PIPE SEALANT™**	1
2	*11318	BUSHING, REDUCER - 5406-6-4 **TEFSEAL PIPE SEALANT™**	1
3	*52741	ELBOW, MALE PIPE - 1/4 CR-S **TEFSEAL PIPE SEALANT™**	1
4	15649	REGULATOR, TURBO BOOST	1
5	52506	CONNECTOR, STR - PUSH HOSE - 1/4” VACUUM **TEFSEAL PIPE SEALANT™**	3
6	*10393	TEE - 1/4 MRO **TEFSEAL PIPE SEALANT™**	2
7	*21147	ELBOW, 90 STREET .25” NPT - BRASS **TEFSEAL PIPE SEALANT™**	1
8	51737	SWITCH, PRESSURE - VACUUM PUMP **TEFSEAL PIPE SEALANT™**	1
9	16314	NIPPLE, PIPE - .25” X 2” **TEFSEAL PIPE SEALANT™**	1
10	51616	VALVE, 3-WAY VACUUM PUMP	2
11	55691	PUMP, HYDRAULIC OIL FILL - HYDAC (24 VOLT)	1
12	53108	PETCOCK, HYD TANK VENT/RAD DRAIN 1/4 **TEFSEAL PIPE SEALANT™**	1
13	51739	CONNECTOR, ELBOW -PUSH ON (VACUUM) (1/4”) **TEFSEAL PIPE SEALANT™**	1
14	*54809	CONNECTOR, STR - 4 JIC x -6 ORB	2
15	*54808	90° BULKHEAD UNION ELBOW -4 JIC WITH L/N	2
16	54799	BULKHEAD CONN -8JIC X-8 ORB	1
17	*51879	TEE, RUN - .5” (1/2 MR0-S)	1
18	*55697	FITTING, ELBOW - MALE - 8-8 CTX-S	1
19	16126	NIPPLE, CLOSE - 1/2”	1
20	*17307M	QUICK DISCONNECT - .5” (MALE)	1
21	*17323F	COVER, DUST - QUICK DISCONNECT (FEMALE)	1
22	57664	TUBELINE, FILL PUMP - ALL MACHINES	1
23	*55712	FITTING, ELBOW - MALE 8-8C4OMXS	1
24	*55711	FITTING, 3/4 - 12F40HG55	1
25	*22383	ELBOW, 90 - 12 AOEG5-S	1
26	54998	FITTING, FILL PUMP	1
27	*55620	NIPPLE, 60 SERIES - H6-63-T12	1
28	*55617	CAP, QUICK CONNECT - RUBBER (RED)	1
29	51577	PUMP, POWER UNIT - GULLWING W/PEND	1
30	*52145	ADAPTER, EXPANDER - 3/8 X 1/4 FG-S **TEFSEAL PIPE SEALANT™**	1
31	47542	PLATE, GULLWING PUMP	1
32	15542	BOLT - .375” X .75” **263 RED LOCTITE™**	4
33	15528	WASHER, SAE FLAT - .375”	4

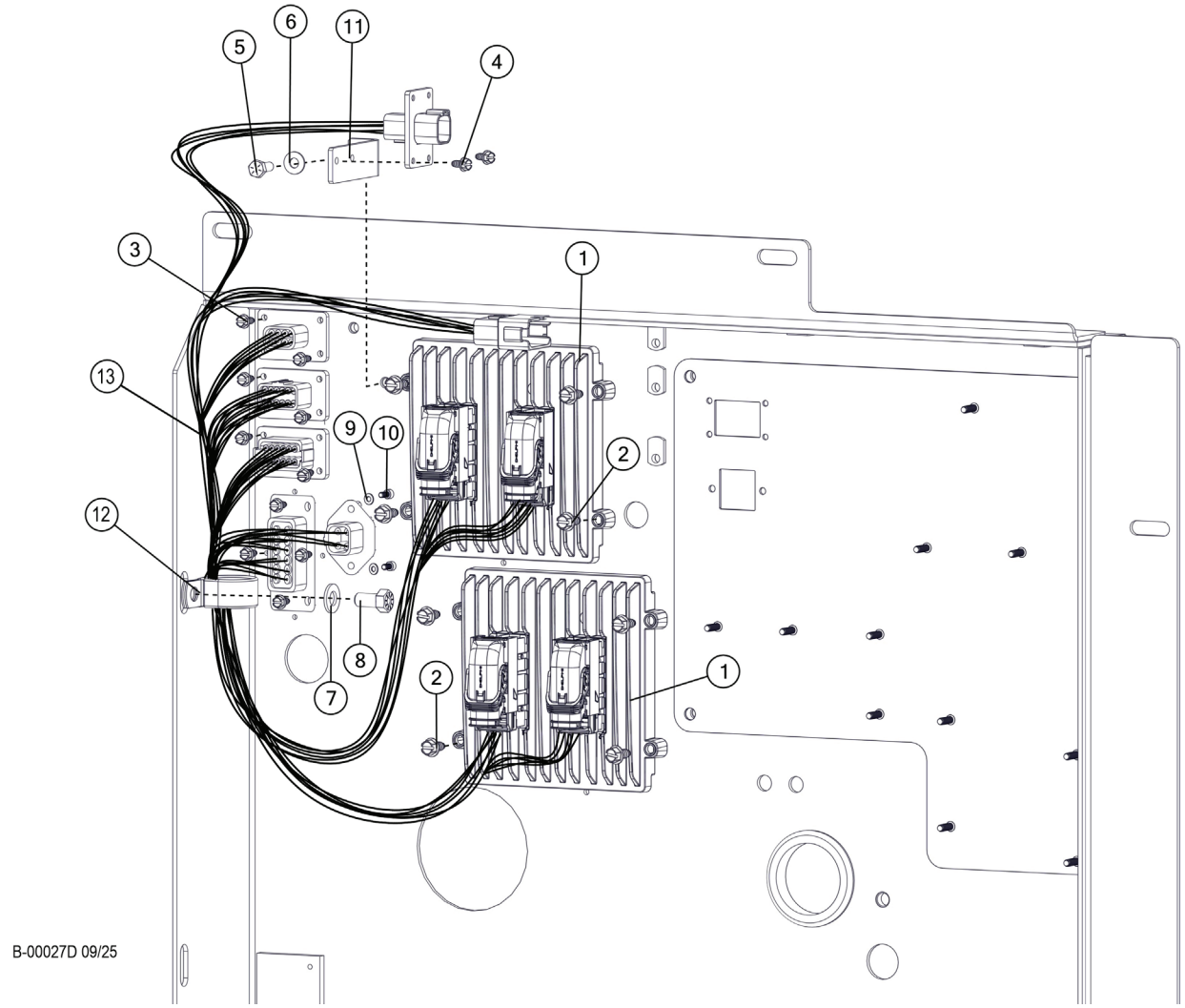
(* EQUALS ITEMS INCLUDED IN KIT #54788)

B100-00155 - ELECTRICAL PANEL S/N: UP TO 1237



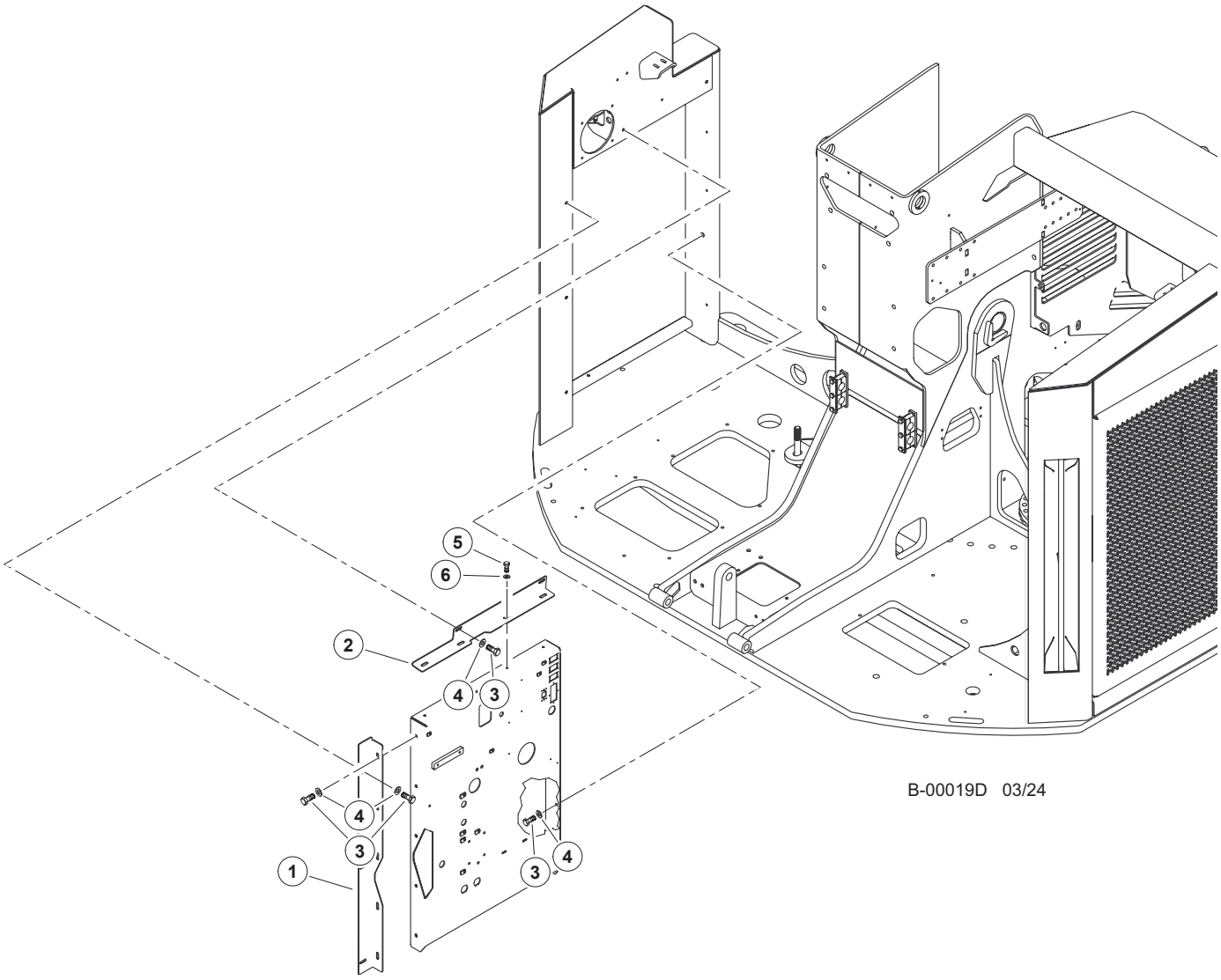
Item	Part #	Description	Qty.
1	53095	MODULE, XA2 - IQAN	2
2	59100	SCREW, SELF TAP #10-24 X 1/2"L	4
3	59101	SCREW, M5-0.8 x 12, SOCKET HEAD	2
4	59100	SCREW, SELF TAP #10-24 X 1/2"L	12
5	11707	BOLT - .375" X 1"	1
6	15528	WASHER, SAE FLAT - .375"	1
7	23264	BOLT - .25" X .5"	1
8	16119	CLAMP, HOSE - COATED STRAP - 1"	1
9	46407	BRACKET, PLUG MOUNT	1
10	10757	WASHER, SAE FLAT - .25"	1
11	55460	HARNESS, XA2 MODULE	12

B100-00160 - ELECTRICAL PANEL S/N: 1238 & FORWARD



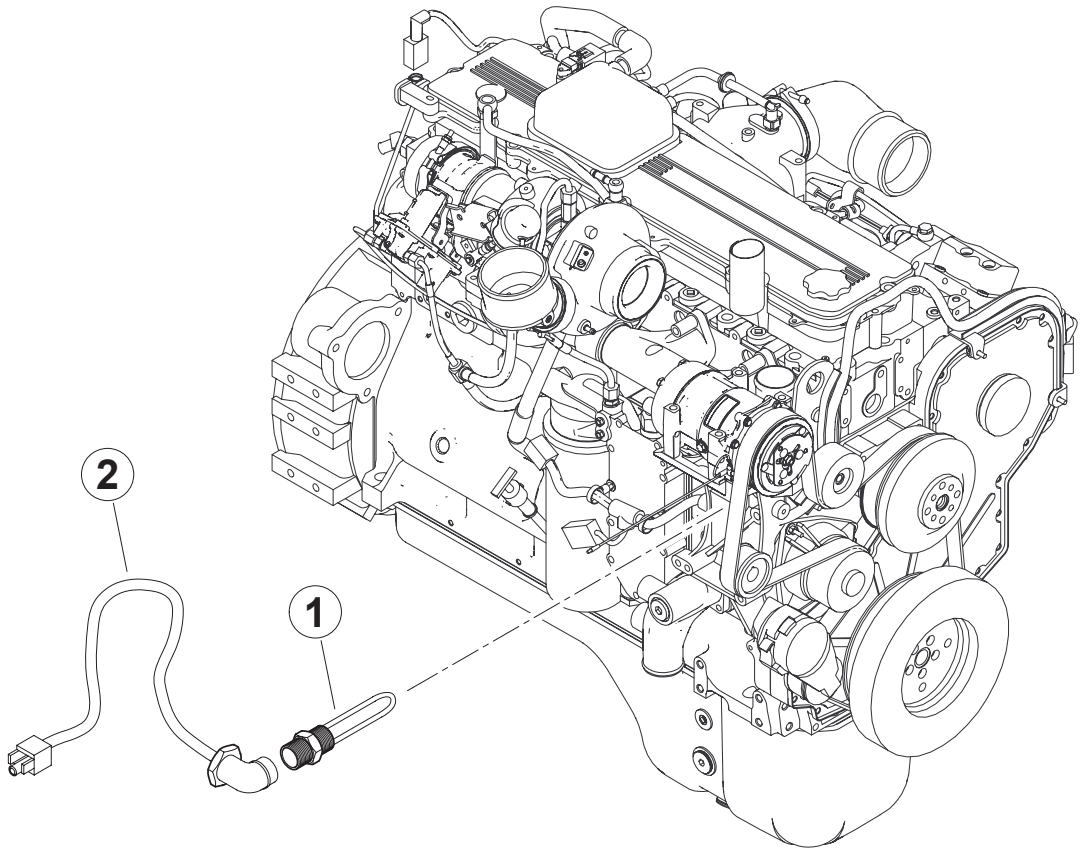
Item	Part #	Description	Qty.
1	669510	MODULE, EXPANSION - IQAN XC43	2
2	692850	SCREW, SELF TAP #10-24 X 1.0"	8
3	59102	SCREW, #8-32 X 1/2"L, HEX HD, SELF TAP	10
4	59100	SCREW, SELF TAP #10-24 X 1/2"L	2
5	23264	BOLT - .25" X .5"	1
6	10757	WASHER, SAE FLAT - .25"	1
7	15528	WASHER, SAE FLAT - .375"	1
8	11707	BOLT - .375" X 1"	1
9	692840	WASHER, SAE FLAT - #6	2
10	692830	BOLT, SHCS M4-0.7 X 12 GR 12.9	2
11	46407	BRACKET, PLUG MOUNT	1
12	16119	CLAMP, HOSE - COATED STRAP - 1"	1
13	692860	HARNESS, EXTERIOR, XC43	1

B-2227200 - ELECTRICAL PANEL INSTALLATION



Item	Part #	Description	Qty.
1	47268	ANGLE, MOUNTING - ELECTRICAL PANEL	1
2	47870	ANGLE, MOUNTING - ELECTRICAL PANEL	1
3	15542	BOLT - .375" X .75" **263 RED LOCTITE™**	11
4	15528	WASHER, SAE FLAT - .375"	13
5	15604	BOLT - .25" X .75" **263 RED LOCTITE™**	4
6	10800	WASHER, FLAT - .25"	4

B-2221100 - 120V ENGINE BLOCK HEATER

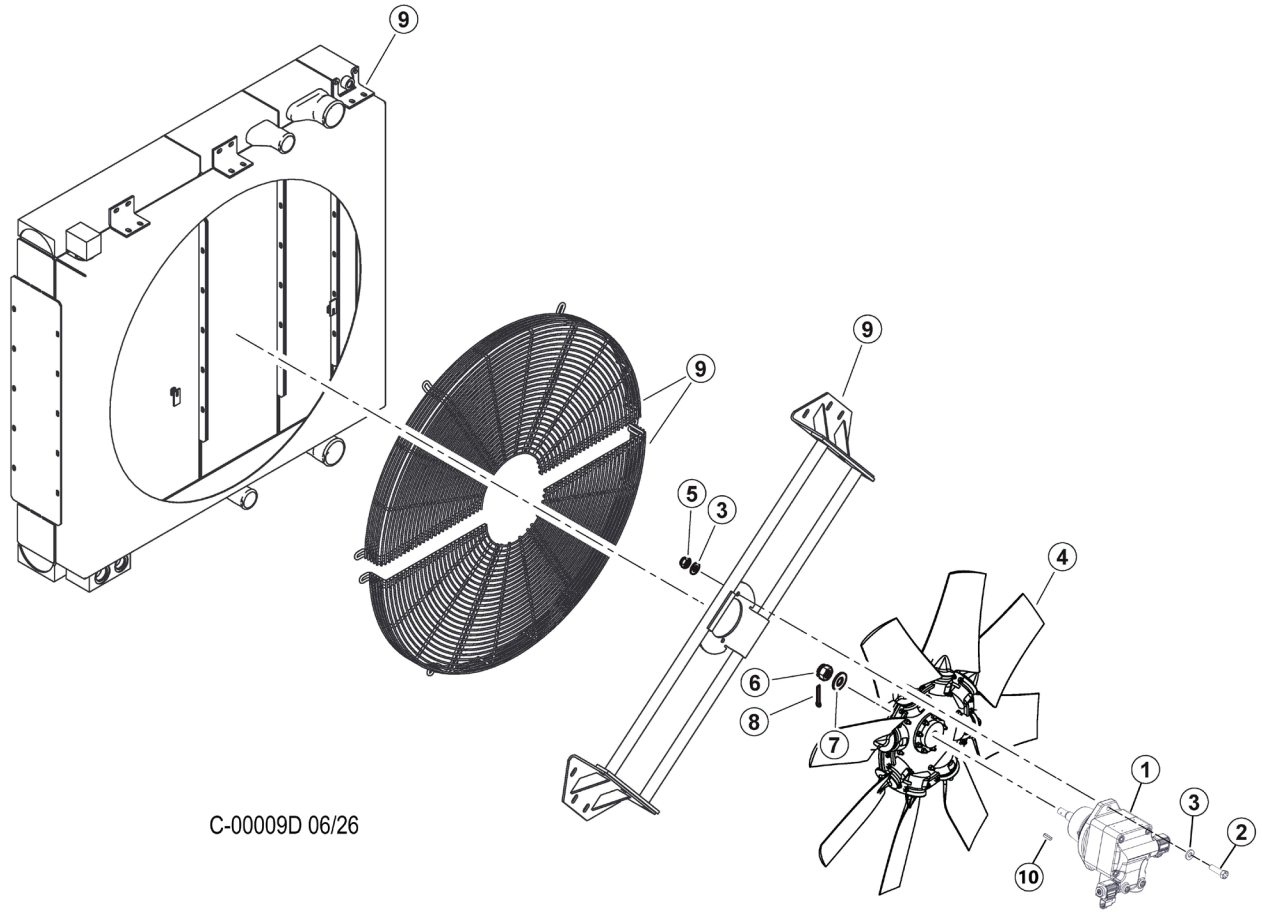


B-00020D 03/24

Item	Part #	Description	Qty.
1	24377	HEATER, ENGINE BLOCK (CUMMINS QSC-1000W) **TEFSEAL PIPE SEALANT™**	1
2	58344	CORD, ENGINE HEATER	1

COOLING SYSTEM - (C)

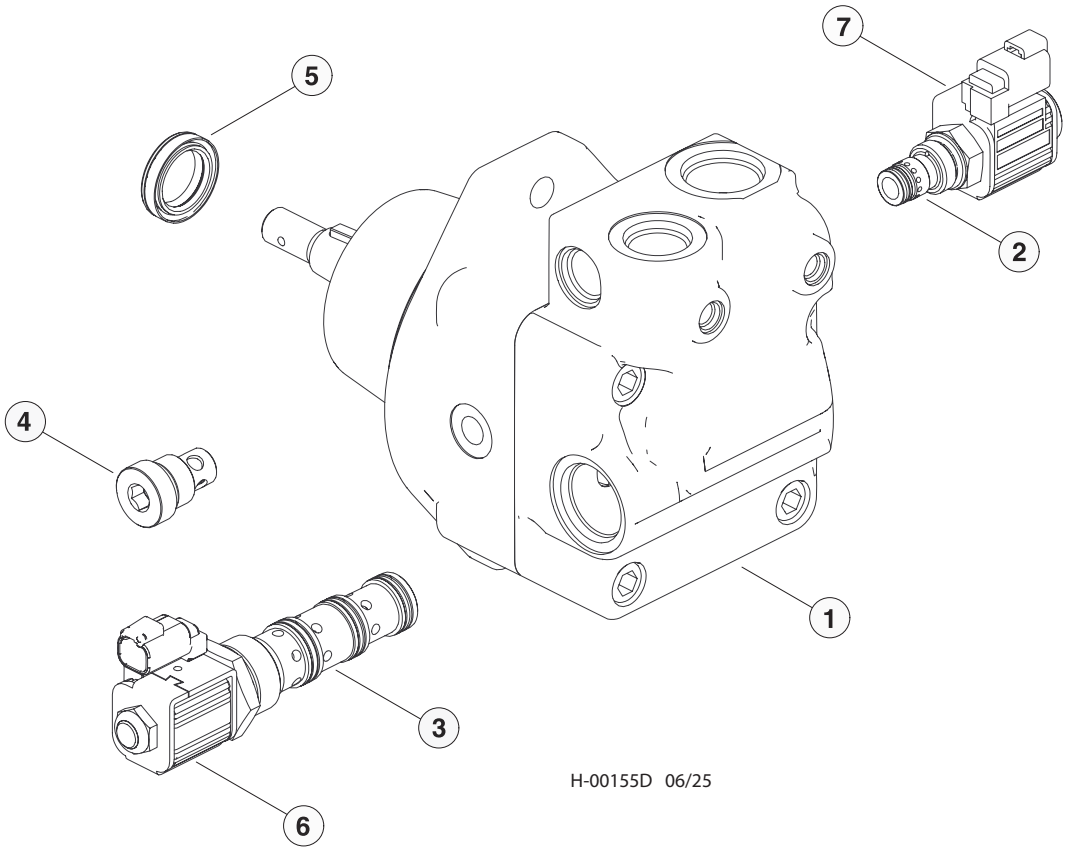
C-2221200 - COOLER FAN AND MOTOR INSTALLATION



Item	Part #	Description	Qty.
1	55215	MOTOR, FAN DRIVE - RADIATOR W/FAN CONTROL	1
2	18933	BOLT - .5” X 1.75”	2
3	15534	WASHER, SAE FLAT - .5”	4
4	58129	FAN, RADIATOR - 42”	1
5	10815	NUT, LOCK - .5”	2
6	53189	NUT, CASTLE - M16-1.5	1
7	10771	WASHER, SAE FLAT - .625”	1
8	59109	COTTER PIN - 1/8” X 1.00”	1
9	582380	RADIATOR, OIL COOLER, STAGE V	1
10	709420	KEY, FAN, 3/16”	1

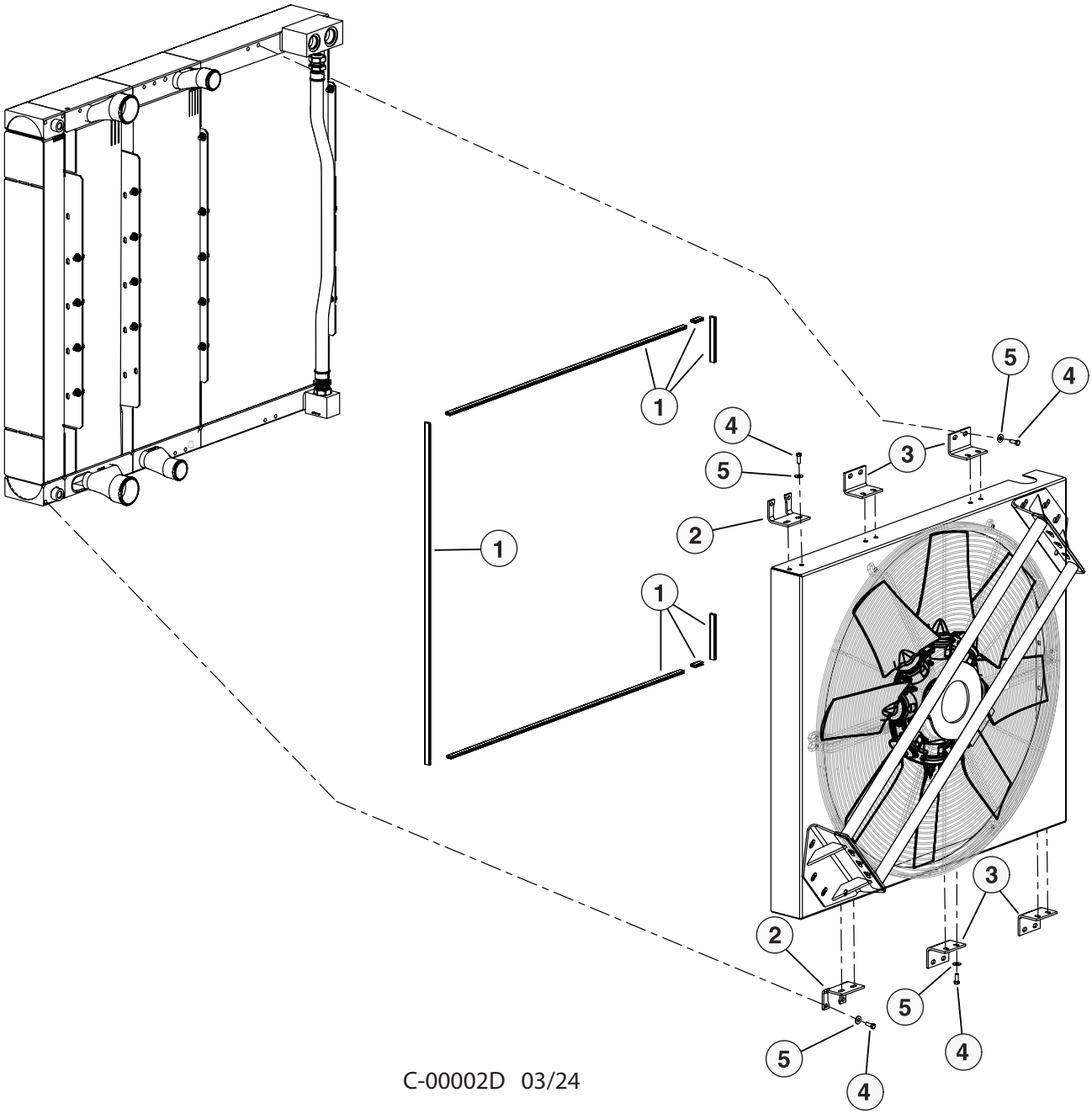
C-2221200-SP-1 - COOLING FAN MOTOR COMPONENTS

NOTE: APPLY GREASE TO O-RINGS



Item	Part #	Description	Qty.
1	55215	MOTOR, FAN DRIVE - RADIATOR W/FAN CONTR0L	1
2	57603	VALVE, PROPORT. FAN MOTOR (SMALL)	1
3	57604	VALVE, REVERSING FAN MOTOR (LARGE)	1
4	58171	ASSEMBLY, CHECK VALVE	1
5	57688	SHAFT SEAL	1
6	58627	COIL	1
7	CCP024H	COIL	1

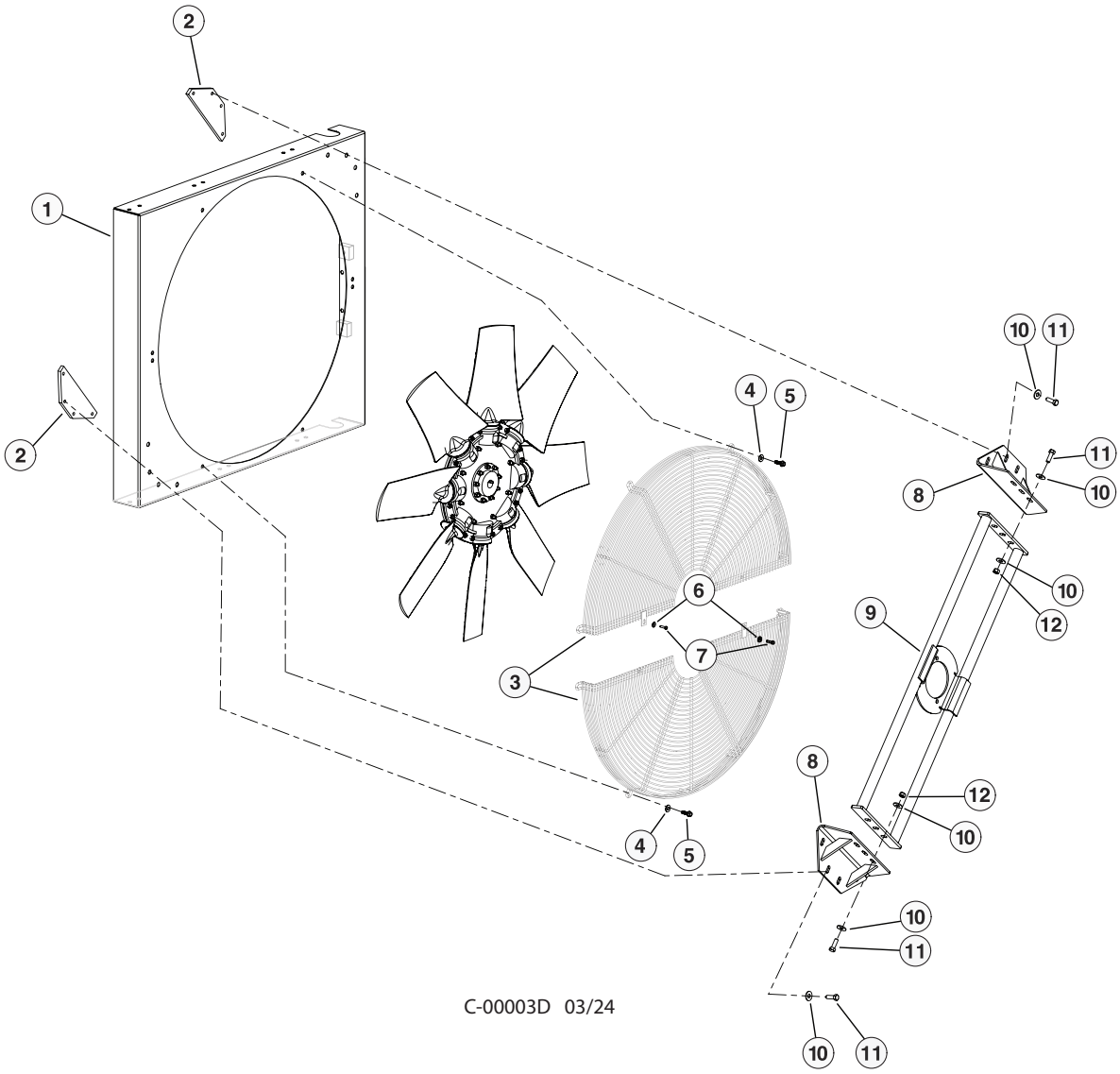
C-2221200-SP-2 - COOLER BREAKDOWN



C-00002D 03/24

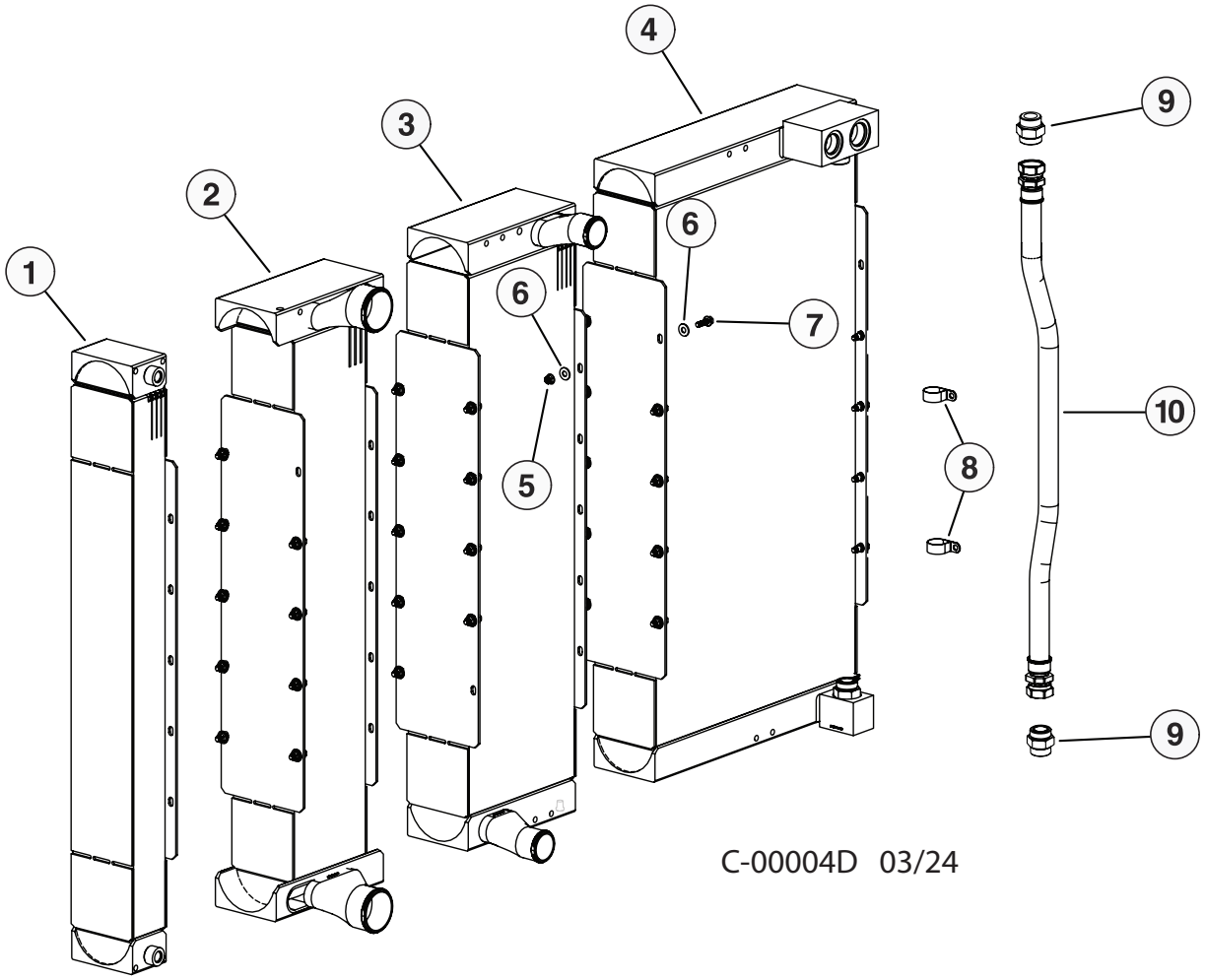
Item	Part #	Description	Qty.
1	709180	WEATHERSTRIP	1
2	707000	BRACKET	2
3	707010	BRACKET	4
4	707020	BOLT	24
5	707030	WASHER	24

C-2221200-SP-3 - COOLER FAN SHROUD



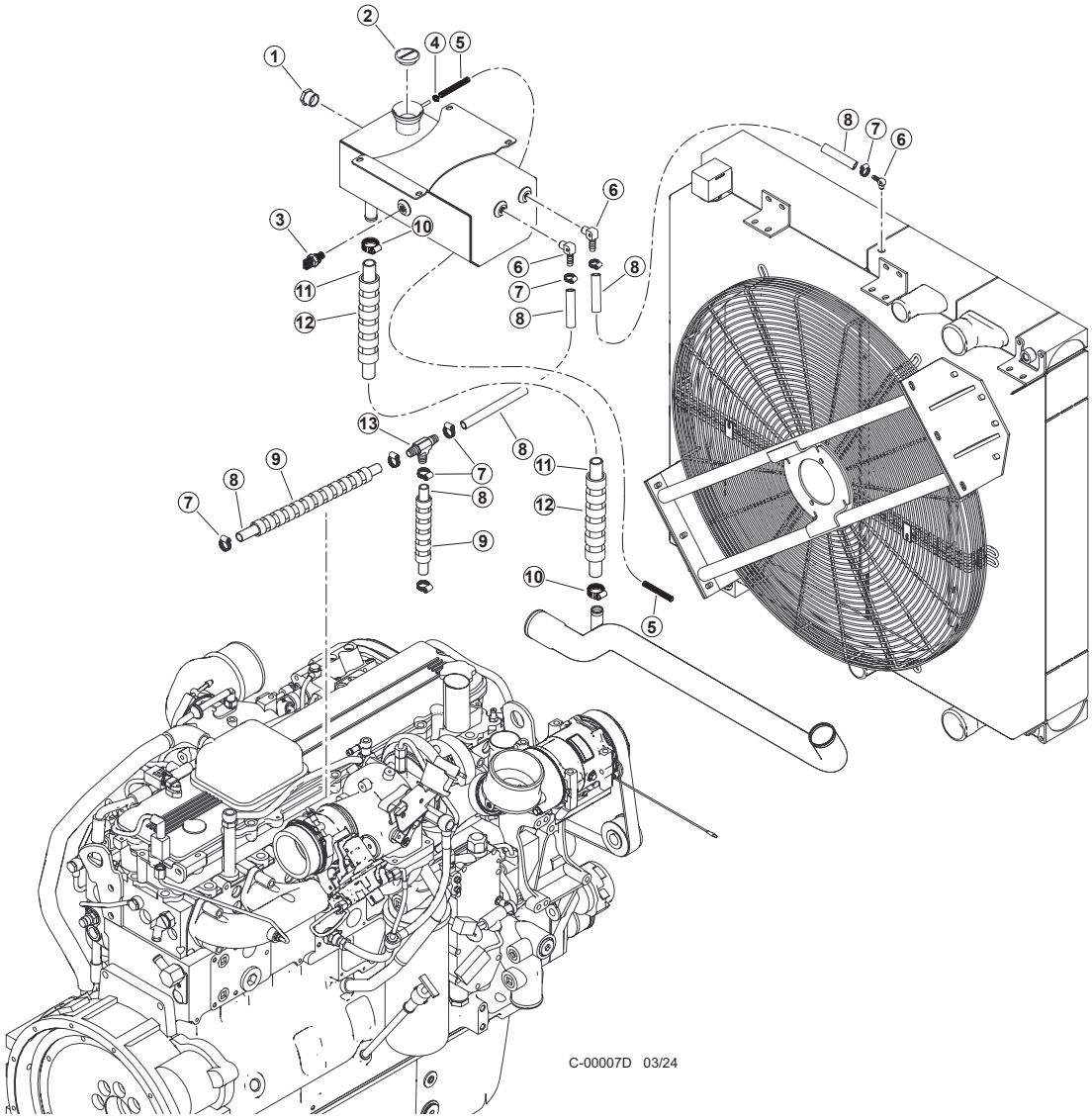
Item	Part #	Description	Qty.
1	60692	FAN SHROUD	1
2	58438	BRACKET	2
3	710120	GUARD	1
4	707030	WASHER	8
5	58436	BOLT	8
6	710430	WASHER	2
7	710110	BOLT	2
8	710480	MOUNT, COOLER	2
9	708650	FAN MOTOR MOUNT	1
10	709750	WASHER	20
11	710440	BOLT	14
12	58437	NUT	6

C-2221200-SP-4 - RADIATOR/COOLER COMPONENTS



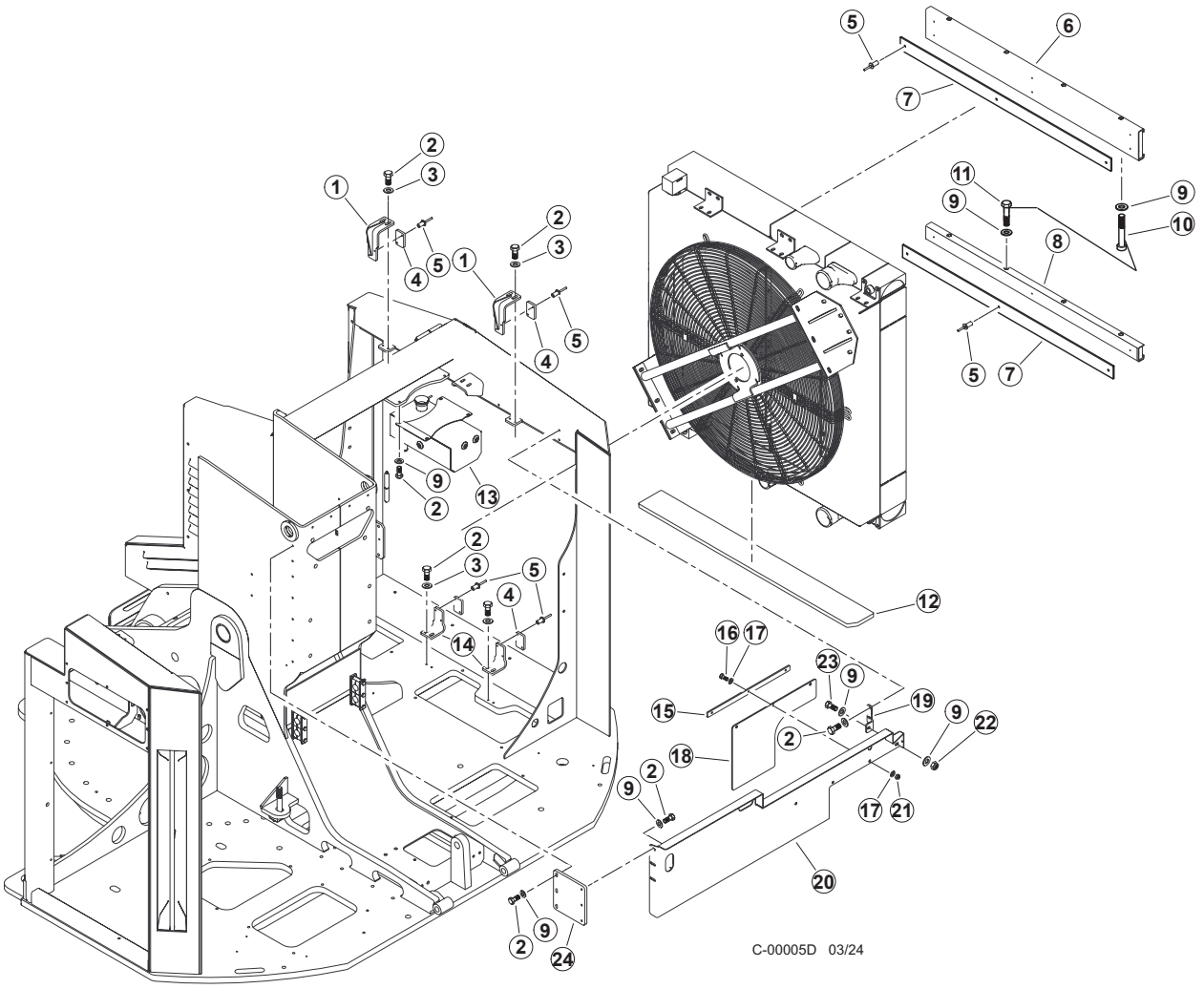
Item	Part #	Description	Qty.
1	710490	AC CONDENSER COOLER	1
2	54725	CAC COOLER	1
3	710500	RADIATOR COOLER	1
4	58168	CORE, OIL COOLER - STAGE V UPDATED	1
5	710100	NUT	15
6	707030	WASHER	30
7	58436	BOLT	15
8	710420	CLAMP	2
9	22448	CONNECTOR, STR - 848-TTO-24X24	2
10	65828	HOSE, HYD, 187TC30.5 24-24OS-24OS	1

C-2221300 - RADIATOR SURGE TANK INSTALLATION



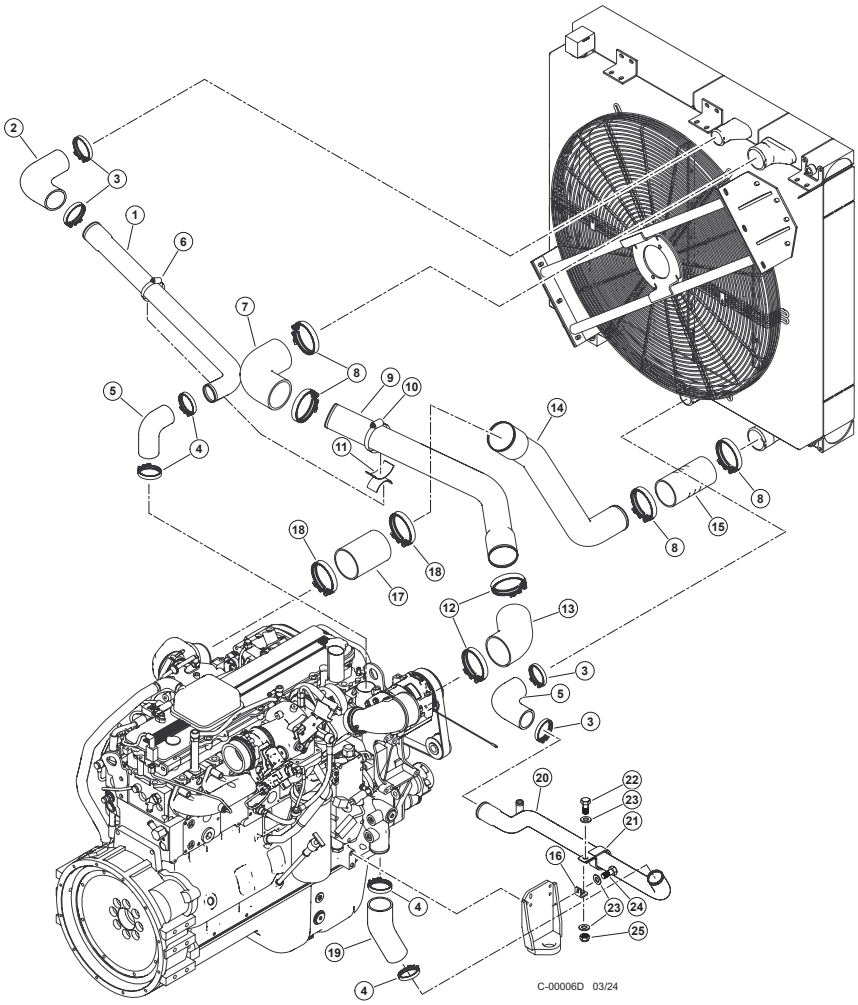
Item	Part #	Description	Qty.
1	24308	SIGHT GLASS - HYDRAULIC TANK/TRIPLE BOX	1
2	57893	CAP, RADIATOR 15 # D-SERIES COOLER	1
3	58117	SENSOR, LOW COOLANT - STAGE 5	1
4	**SEE DESCRIPTION**	CLAMP, HOSE - WORM STYLE - .3125" **(CALL)**	1
5	16238	HOSE, FUEL LINE (BULK ROLL) - .3125"	86"
6	52586	ELBOW, 90 MALE HOSE BARB 6-4 **TEFSEAL PIPE SEALANT™**	3
7	**SEE DESCRIPTION**	CLAMP, HOSE - WORM STYLE - 3/8" **(CALL)**	6
8	55411	HOSE, COOLENT - 3/8"	AR
9	27846	WRAP, SPIRAL HOSE - 3/8"I.D. .052" WALL	AR
10	16202	CLAMP, HOSE - WORM STYLE - .625"	2
11	65835 - (65835 - KIT)	HOSE, HEATER, 803195716-0-0-SW **(RADIATOR BURP TANK)**	1
12	19677	PROTECTOR, HOSE - SPRIAL (1.25")(BULK)	AR
13	57902	TEE, HOSE BARB - 3/8"	1

C-2221300 - COOLING UNIT RELATED PARTS



Item	Part #	Description	Qty.
1	60689	WELDMENT, COOLER TOP CLAMP HOLD DOWN	2
2	10402	BOLT - .375" X 1.25" **263 RED LOCTITE™**	20
3	10802	WASHER, FLAT - .375"	8
4	60106	RUBBER, COOLER MOUNTING - D-SERIES	4
5	41029	3/16" DIAMETER DOME HEAD RIVET	14
6	60623	WELDMENT, COOLER SILL - TOP	1
7	61741	RUBBER, COOLER FRONT - D SERIES	2
8	60627	WELDMENT, SILL COOLER - BOTTOM	1
9	58217	BOLT, ALLEN 3/8-16 X 7 COOLER SILL D TOP	4
10	15528	WASHER, SAE FLAT - .375" **263 RED LOCTITE™**	22
11	10713	BOLT - .375" X 3.5" **263 RED LOCTITE™**	4
12	61247	RUBBER, COOLER FRONT, 3/4" THICK	1
13	60665	TANK, SURGE	1
14	60149	PLATE, COOLER CLAMP HOLD DOWN	2
15	60703	BAR, MOUNT - ENGINE BARRIER	1
16	18309	BOLT - .25" X 1.25" **263 RED LOCTITE™**	3
17	10800	WASHER, FLAT - .25"	6
18	58150	BELTING, SCR SPRAY PROTECTOR	1
19	60685	BRACKET, BARRIER PANEL	1
20	60443	BARRIER, COOLER PANEL	1
21	10811	NUT, LOCK - .25"	3
22	10813	NUT, LOCK - .375"	1
23	10402	BOLT - .375" X 1.25" **263 RED LOCTITE™**	1
24	60508	PLATE, BARRIER PANEL MTG	1

C-2221300, 2221400 RADIATOR HOSES AND AIR TUBES

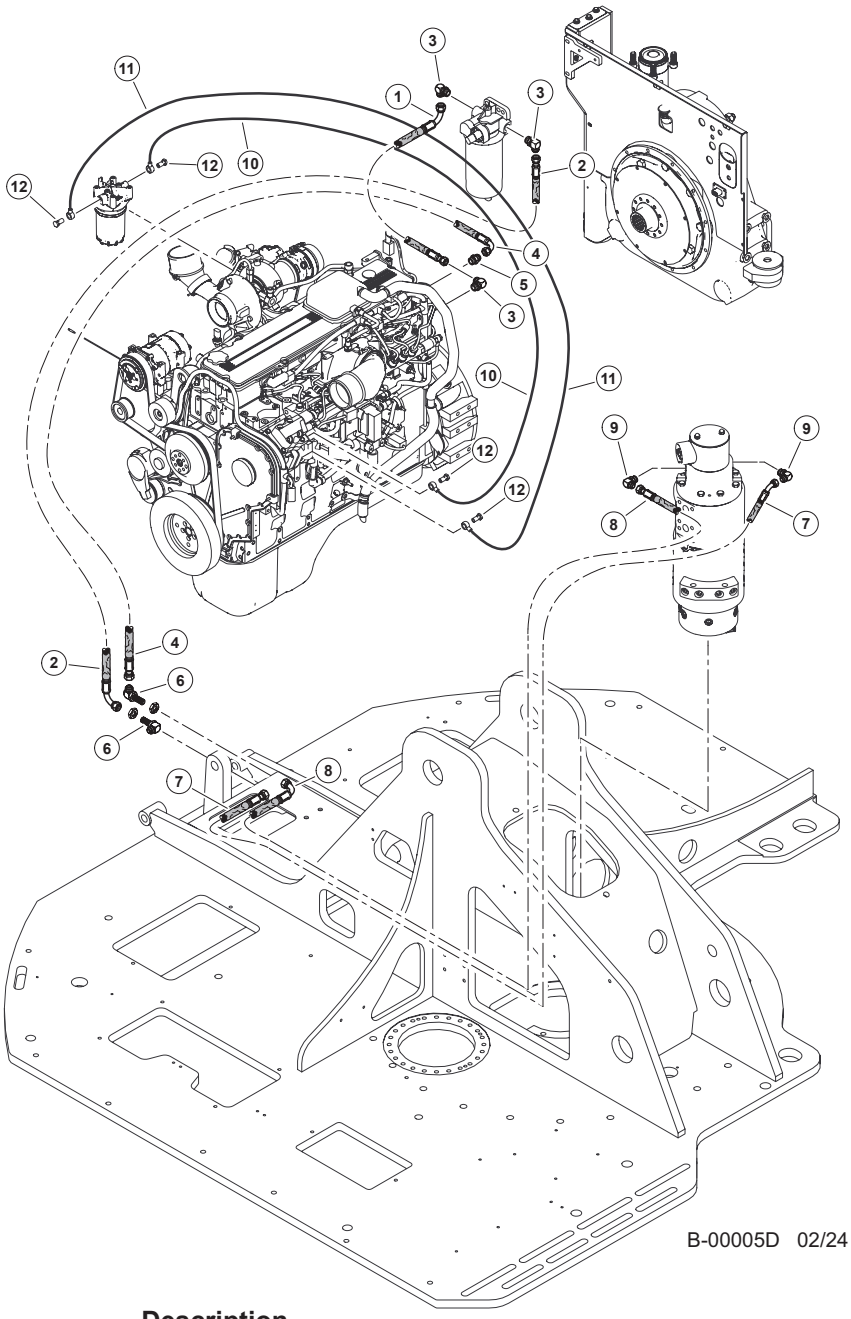


Item	Part #	Description	Qty.
1	48918	TUBE, UPPER RADIATOR	1
2	15617	HOSE, 90 DEGREE RADIATOR - 2 1/4 ID	1
3	18103	CLAMP, CONSTANT TORQUE - #40	4
4	18104	CLAMP, CONSTANT TORQUE - #36	4
5	15617	HOSE, 90 DEGREE RADIATOR - 2 1/4 ID	2
6	54788	CLAMP, STANDOFF - WATER/AIR TUBE	1
7	52753	ELBOW, 90 - 3.5” X 6” SILICONE C-SERIES	1
8	52862	CLAMP, HOSE - CUMMINS HUMP	4
9	60440	TUBE, UPPER CAC TO MANIFOLD	1
10	15597	CLAMP, HOSE - WORM STYLE - 4”	1
11	46844	STANDOFF, AIR TUBE/WATER TUBE	1
12	15697	CLAMP, STRAP BAND - 4.5”	2
13	52729	ELBOW, 48 - 4” BOOT(AIR TO AIR TIER 3 C)	1
14	60436	TUBE, LOWER CAC TO MANIFOLD	1
15	52861	HOSE, HUMP - SILICONE (3 WIRE CUMMINS)	1
16	46421	BRACKET, COOLER LINE SUPPORT	1
17	55646	HOSE, AIR TO AIR - CUMMINS - 4” X 4” STR	1
18	15697	CLAMP, STRAP BAND - 4.5”	2
19	57992	HOSE, RADIATOR - D-SERIES	1
20	61246	TUBE, LOWER RAD D-SERIES W/ TUBE FLARE	1
21	0708830	P-CLIP, CUSHIONED, 2.25” ID	1
22	15576	BOLT - .25” X 1”	1
23	10757	WASHER, SAE FLAT - .25”	3
24	18309	BOLT - .25” X 1.25”	1
25	10811	NUT, LOCK - .25”	1

UPPER FUEL SYSTEM AND RELATED PARTS - (D)

D-2220100 - ENGINE FUEL HOSES

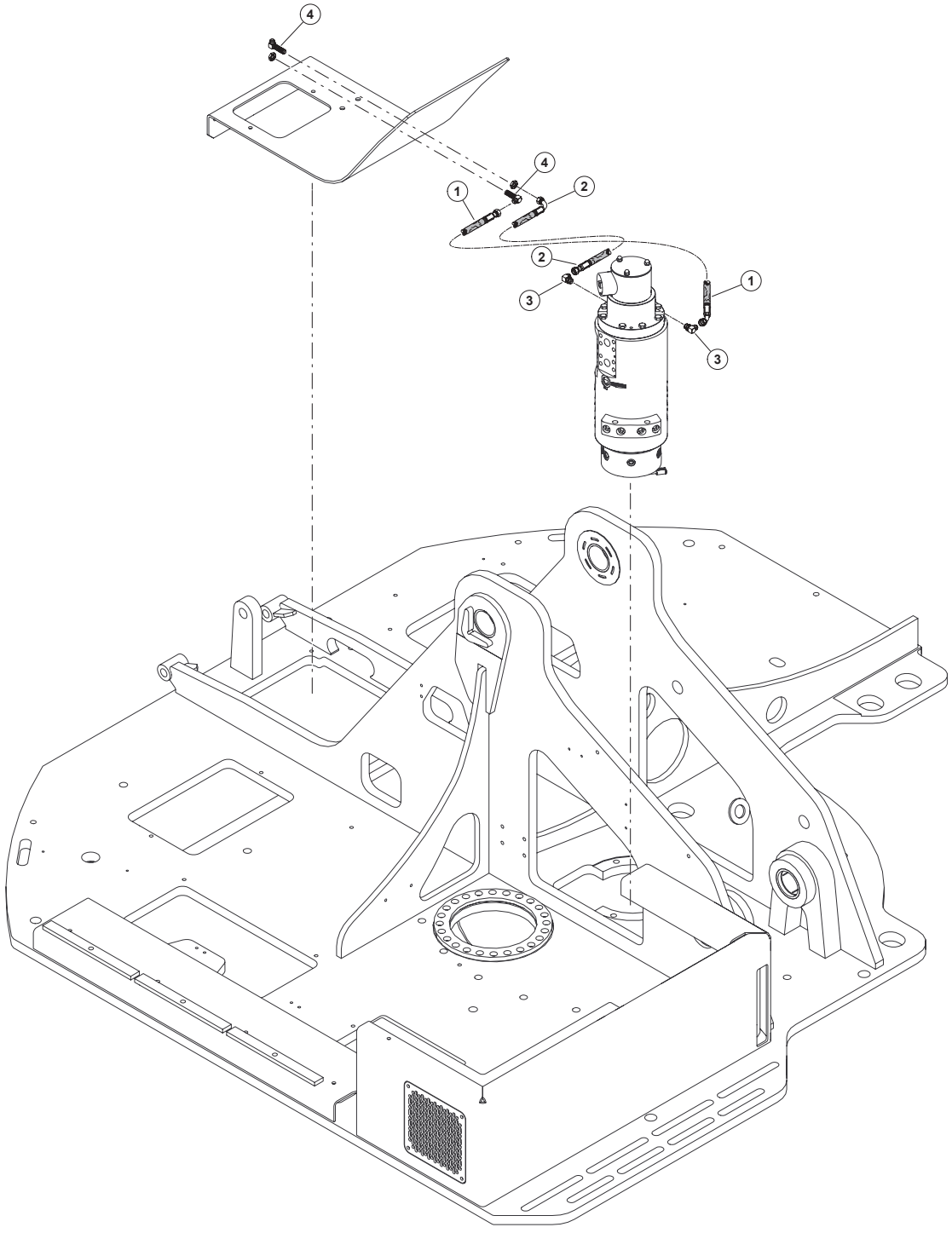
NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



Item	Part #	Description	Qty.
1	(HOSE KIT - 57998)	HOSE ASSEMBLY - 221FR25 06-06JS-06J9-W	1
2	(HOSE KIT - 57998)	HOSE ASSEMBLY - 221FR35 06-06JS-06J9-W	1
3	53073	ELBOW, 90 6-JIC X 10-ORB	3
4	(HOSE KIT - 57998)	HOSE ASSEMBLY - 221FR28 06-06JS-06J9-W	1
5	53103	FITTING, 6-8 - ORB-JIC 830-B	1
6	55347	FITTING, ELBOW - BULKHEAD 6 WETX-WLN-S	2
7	65797 - (65792 - KIT)	HOSE, HYD, 221FR81 06-06FJ-06FJ4-W - **(FUEL SUPPLY TO RM)**	1
8	65798 - (65792 - KIT)	HOSE, HYD, 221FR81 06-06FJ-06F9-W - **(FUEL RETURN TO RM)**	1
9	15480	ELBOW, 90 - 6801-6	2
10	**SEE DESCRIPTION**	FUEL HOSE ASSEMBLY (Contact your Cummins dealer for replacement part)	-
11	**SEE DESCRIPTION**	FUEL HOSE ASSEMBLY (Contact your Cummins dealer for replacement part)	-
12	**SEE DESCRIPTION**	FUEL HOSE FITTING (Contact your Cummins dealer for replacement part)	-

D-2220100 - FUEL HOSE KIT - UPPER

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

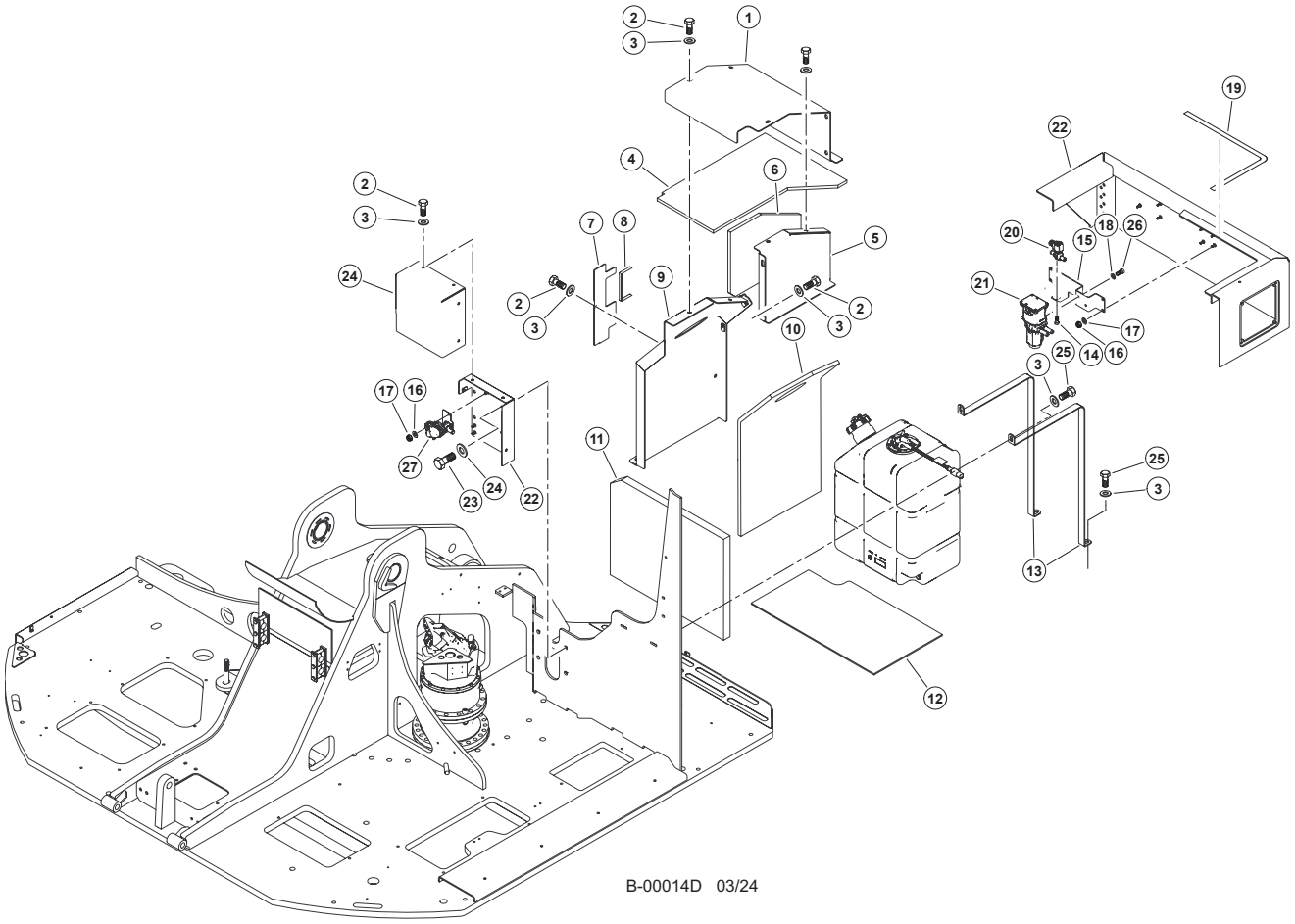


D-00002D 03/24

D-2220100 - FUEL HOSE KIT - UPPER

Item	Part #	Description	Qty.
1	65797 - (65792 - KIT)	HOSE, HYD, 221FR81 06-06FJ-06FJ4-W **- (FUEL SUPPLY TO RM)**	1
2	65798 - (65792 - KIT)	HOSE, HYD, 221FR81 06-06FJ-06F9-W **- (FUEL RETURN TO RM)**	1
3	15480	ELBOW, 90 - 6801-6	2
4	55347	FITTING, ELBOW - BULKHEAD 6 WETX-WLN-S	2

D-2221800 - DEF TANK COMPONENTS & COVERS

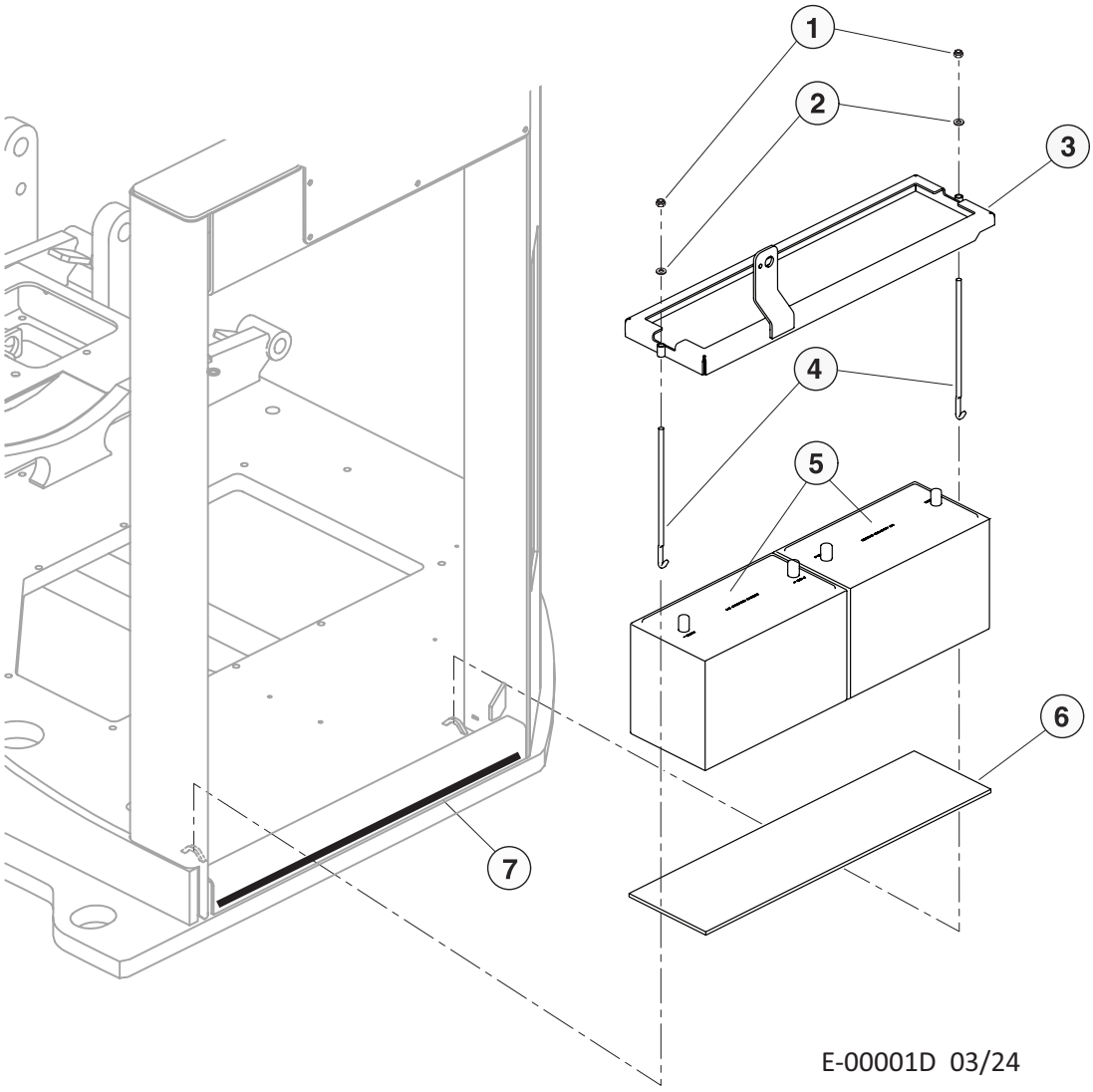


D-2221800 - DEF TANK COMPONENTS & COVERS

Item	Part #	Description	Qty.
1	60655	PLATE, DEF TANK SHROUD	1
2	15542	BOLT - .375” X .75” **263 RED LOCTITE™**	14
3	15534	WASHER, SAE FLAT - .5”	14
4	58034	INSULATION, DEF TANK TOP COVER	1
5	60657	SHROUD, DEF TANK - END COVER	1
6	58033	INSULATION, DEF TANK END COVER	1
7	60514	COVER, DEF SURROUND	1
8	24925	CHANNEL, EDGE PROTECTOR - 3/16”BULB(STR)	10”
9	60660	SHROUD, DEF TANK - END	1
10	58035	INSULATION, DEF TANK FILL PANEL	1
11	58036	INSULATION, UPPER TO DEF TANK	1
12	58037	FLOORMAT, DEF TANK D-MOD	1
13	47942	STRAP, DEF TANK - CUMMINS	2
14	87485	SOCKET HEAD CAP SCREW - 12.9 M5-0.8 X 14MM **263 RED LOCTITE™**	2
15	60134	PLATE, DEF DOSER MOUNT - STAGE V	1
16	10811	NUT, LOCK - .25”	6
17	10800	WASHER, FLAT - .25”	6
18	15559	WASHER, SAE FLAT - .3125”	2
19	18126	WEATHERSTRIPPING, RUBBER-DOOR SEAL	3’
20	60412	SCR WATER VALVE	1
21	58431	PUMP, DOSER - CUMMINS STAGE V	1
22	654890	PLATE, DRIER AND CAB VALVE COVER	1
23	10783	BOLT - .5” X 1” **263 RED LOCTITE™**	4
24	65487	WELDMENT, DRIER AND CAB VALVE MOUNT	1
25	10402	BOLT - .375” X 1.25” **263 RED LOCTITE™**	2
26	80511	BOLT - M8 X 20	2
27	51714	VALVE, BALL - WATER SHUT OFF HEATER 1/2”	1

ELECTRICIAL SYSTEM - (E)

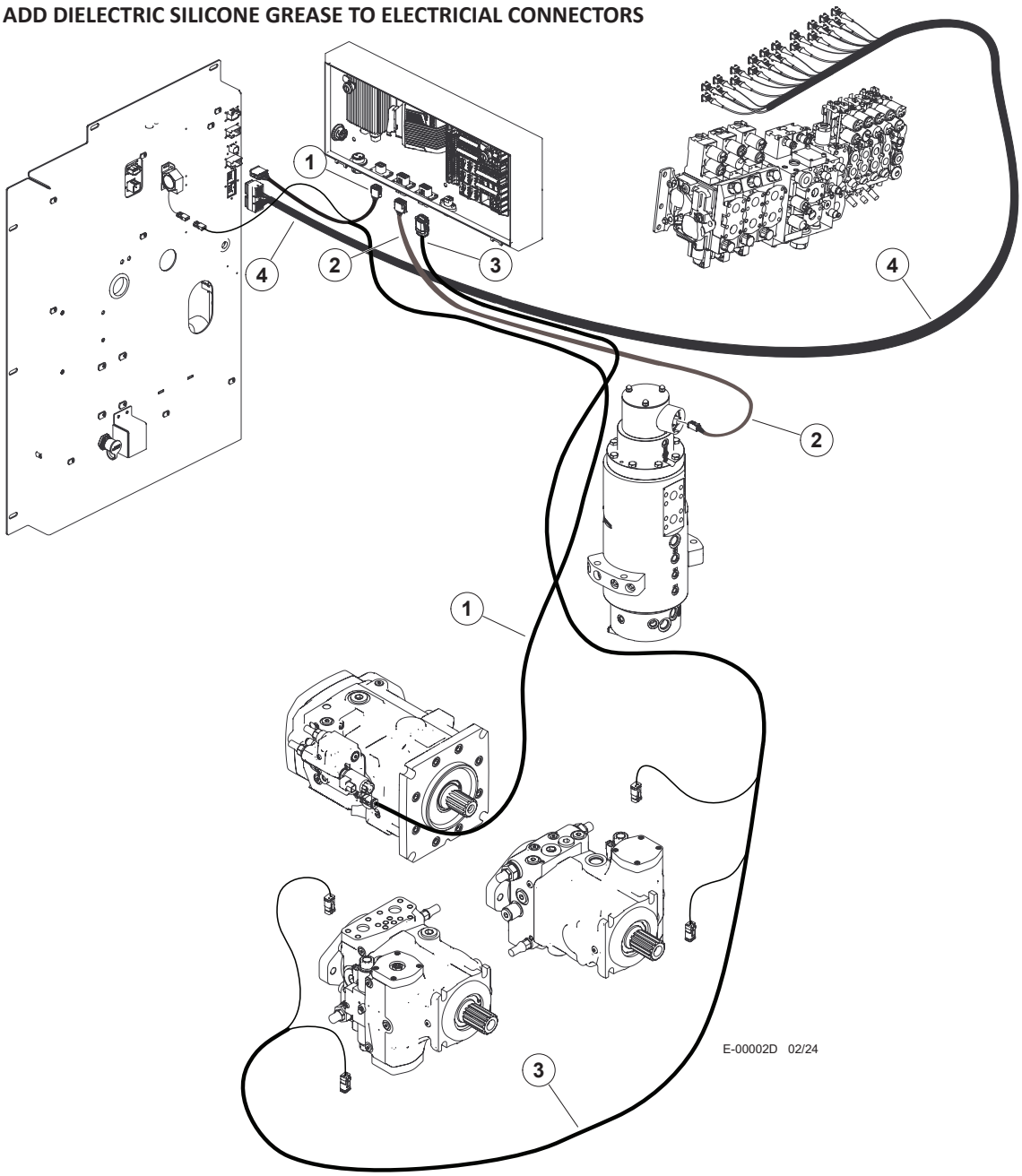
E-2221900 - BATTERY INSTALLATION



Item	Part #	Description	Qty.
1	10788	NUT, NYLOCK - .3125”	2
2	15559	WASHER, SAE FLAT - .3125”	2
3	45537	BRACKET, BATTERY HOLD DOWN	1
4	51722	HOLD DOWN, BATTERY	2
5	17150	BATTERY, HEAVY DUTY	2
6	45720	RUBBER, ISOLATOR - BATTERY HOLD DOWN	1
7	52552	EDGE GUARD - (BULK ROLL)	2’

E-2222000 - ELECTRICIAL HARNESS - (IQAN SYSTEM)

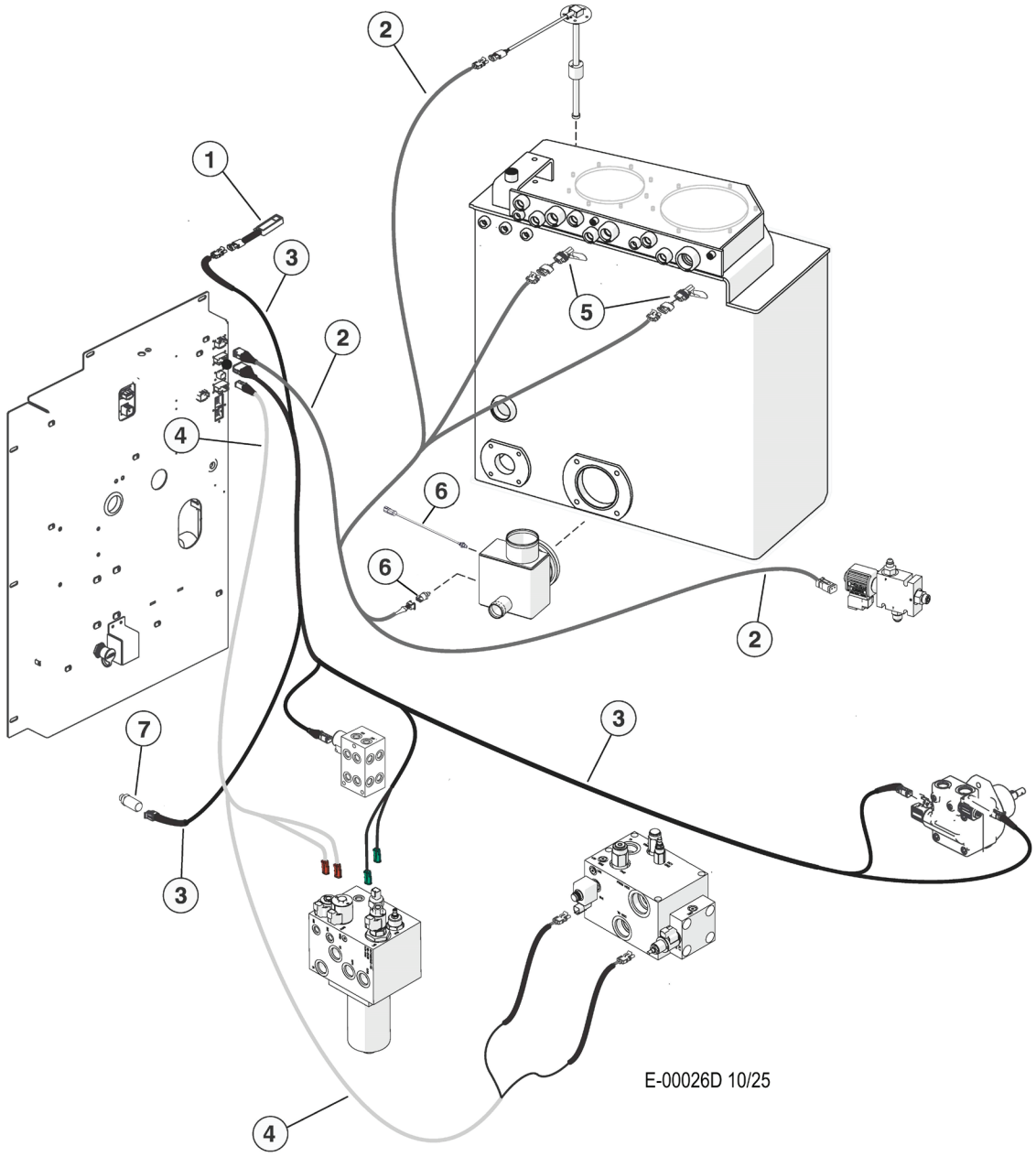
ADD DIELECTRIC SILICONE GREASE TO ELECTRICIAL CONNECTORS



Item	Part #	Description	Qty.
1	54527	HARNESS, XA2 PAN TO CAB - TIER4	1
2	54843	HARNESS, ROTARY MAN - TRACK- TIER4	1
3	54528	HARNESS, HYDROSTATIC PUMP - TIER4	1
4	58071	HARNESS, CONTROL VALVE - D-SERIES	1

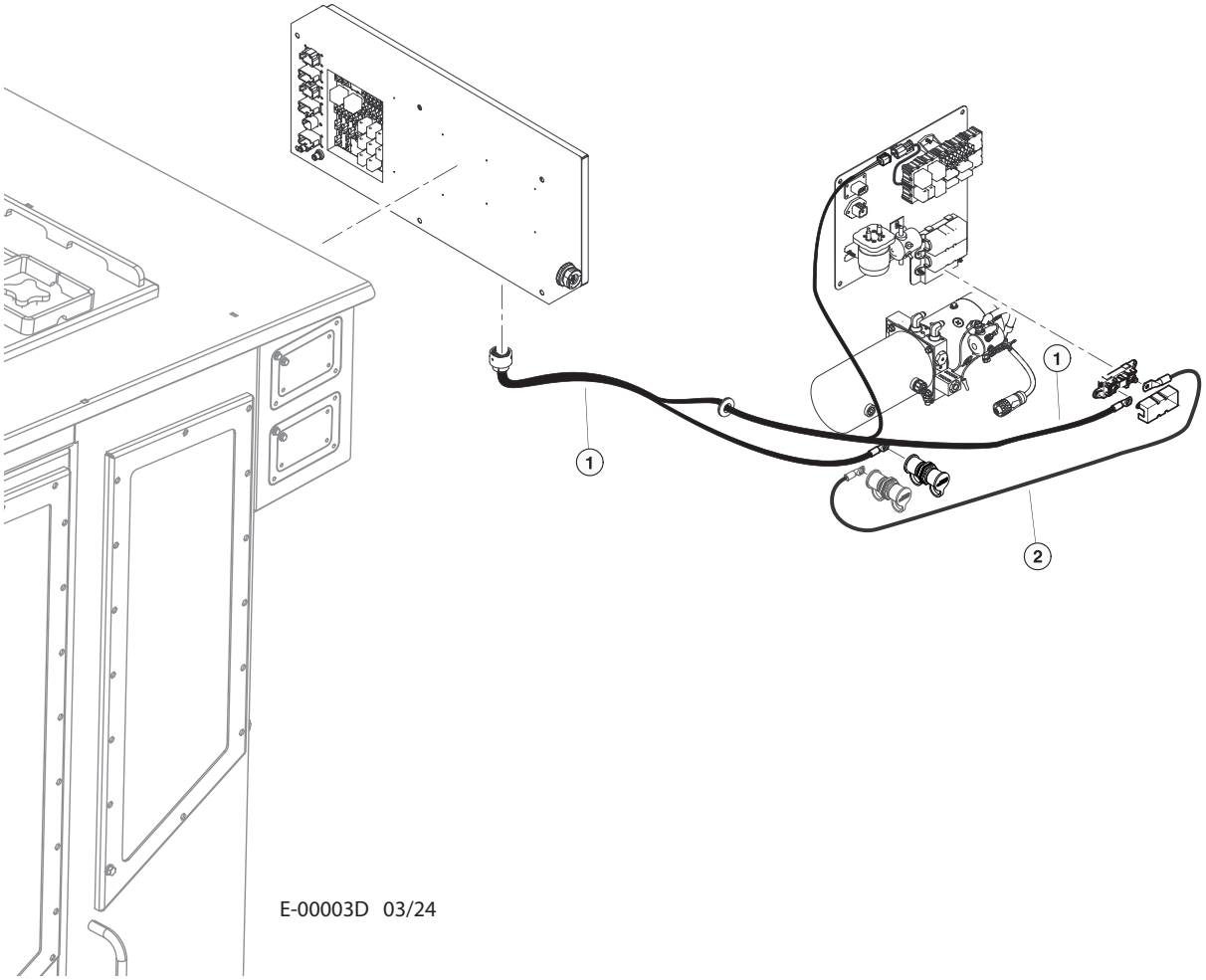
E-2222000 - ELECTRICIAL HARNESS - (IQAN SYSTEM) (HYD. TANK SENSORS, FAN MOTOR & CHARGE SYSTEM)

ADD DIELECTRIC SILICONE GREASE TO ELECTRICIAL CONNECTORS



Item	Part #	Description	Qty.
1	55264	SWITCH, LIMIT - DOOR/GULLWING (MAGNETIC)	1
2	60395	HARNESS, HYDRAULIC TANK SENSOR - D-SERIE	1
2	66601	HARNESS, HYDRAULIC TANK SENSORS 700E	1
3	57917	HARNESS, CHARGE-FAN - D MODEL	1
4	57918	HARNESS, TR MS PB DISC CABLE D-SERIES	1
4	66603	HARNESS, TRACK, MS, PB DISC CABLE 700E	1
5	58307	SWITCH, PRESSURE	2
6	24531	TRANSDUCER, HYD TEMP. **S/N: UP TO 1237**	1
6	669530	SENSOR, TEMP - SAE #6 W/DEUTSCH SS. **S/N: 1238 & FORWARD**	1
7	24532	TRANSDUCER, DISC SAW PRESSURE	1

E-2222000 - ELECTRICIAL HARNESS - (LOAD CENTER POWER)

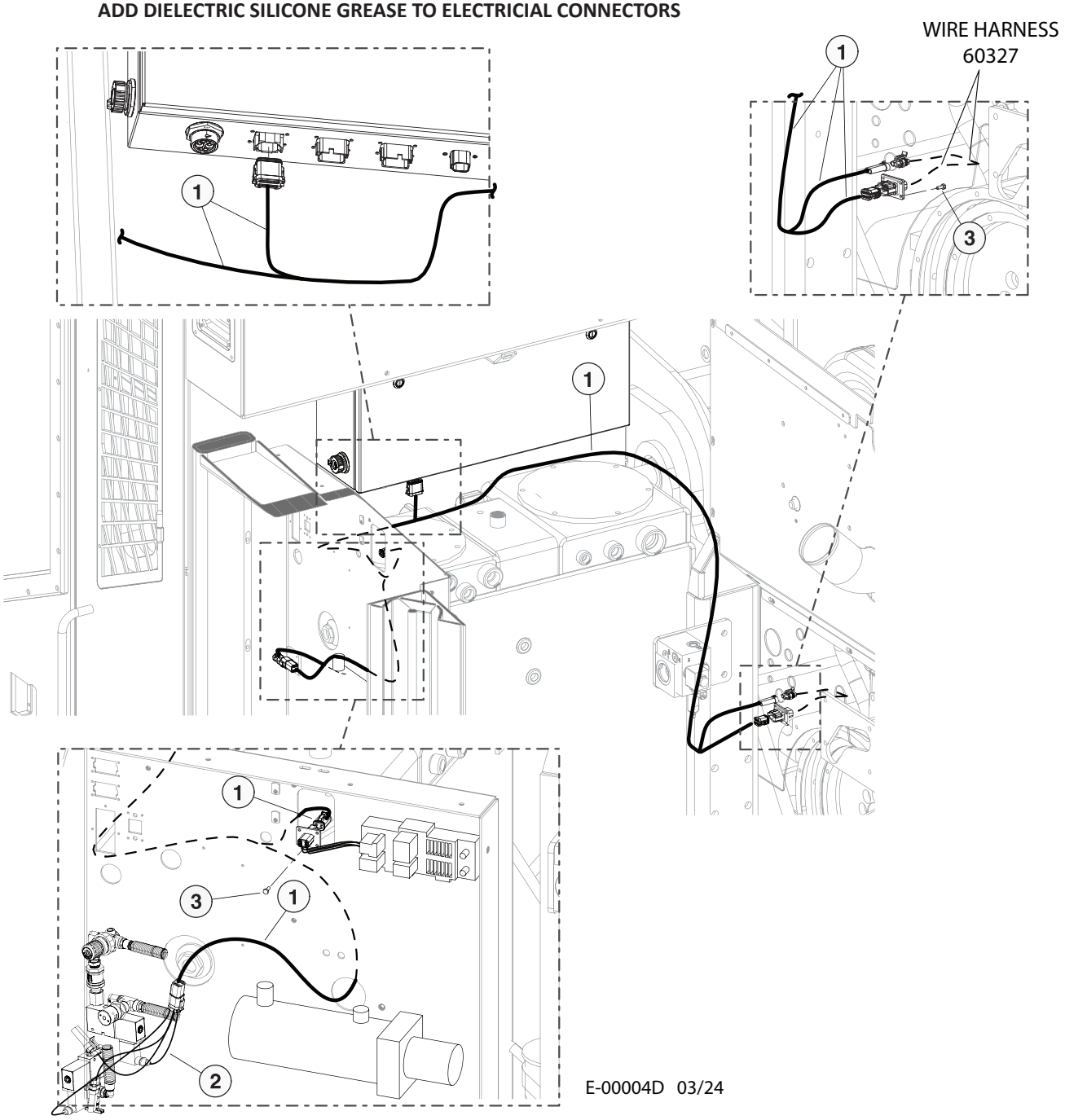


ADD DIELECTRIC SILICONE GREASE TO ELECTRICIAL CONNECTORS

Item	Part #	Description	Qty.
1	54581	HARNESS, CAB POWER TIER4	1
2	58096	HARNESS, FUSE TO STUD, POSITIVE	1

E-2222000 - ELECTRICIAL HARNESS - (CAB TO ENGINE)

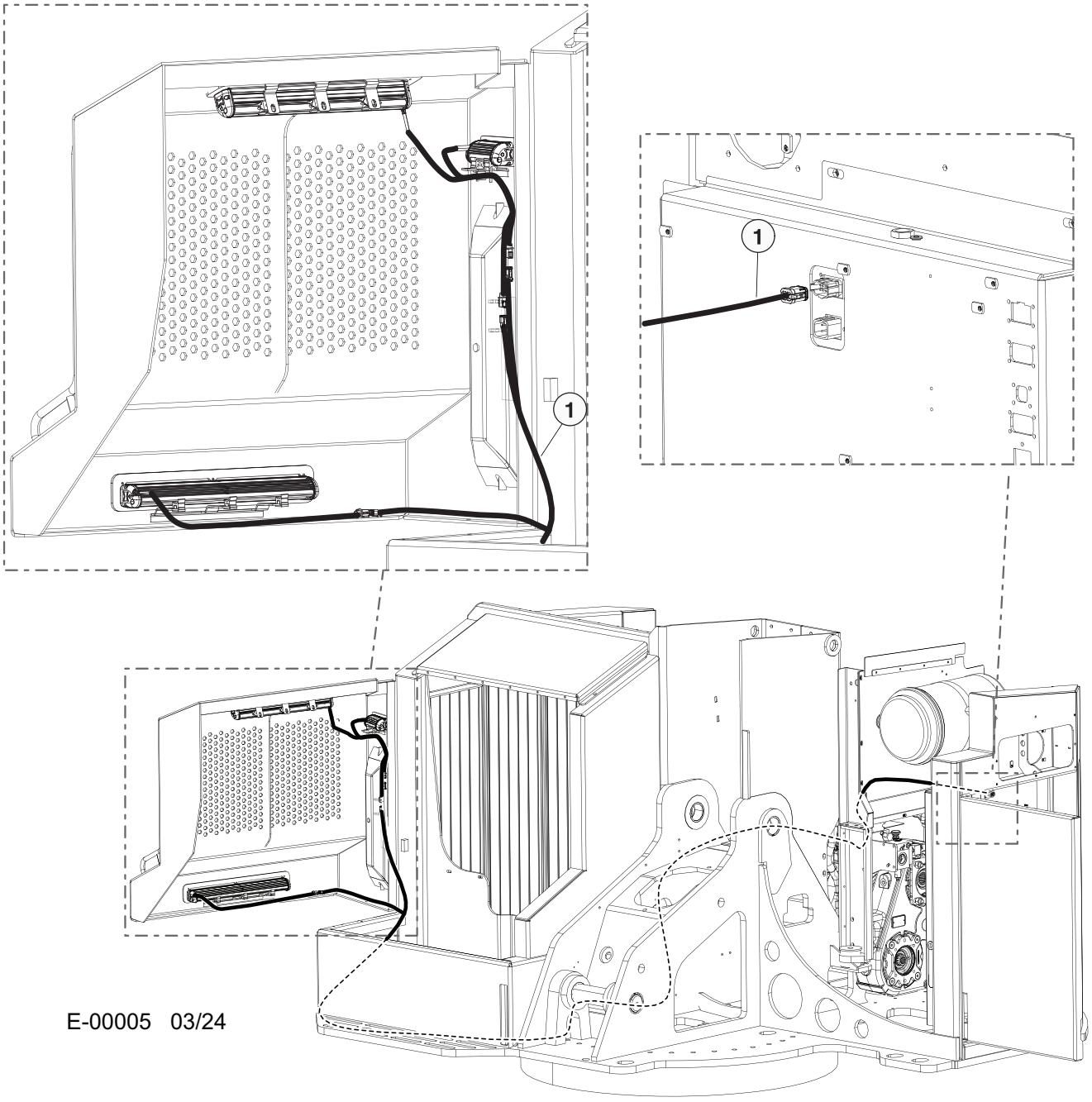
ADD DIELECTRIC SILICONE GREASE TO ELECTRICIAL CONNECTORS



Item	Part #	Description	Qty.
1	60330	HARNESS, CAB TO ENGINE - CUMMINS STG5	1
2	55193	HARNESS, VAC VENT FILL	1
3	22862	SCREW, MACHINE - #10-24 X .5” (BUTTON)	8

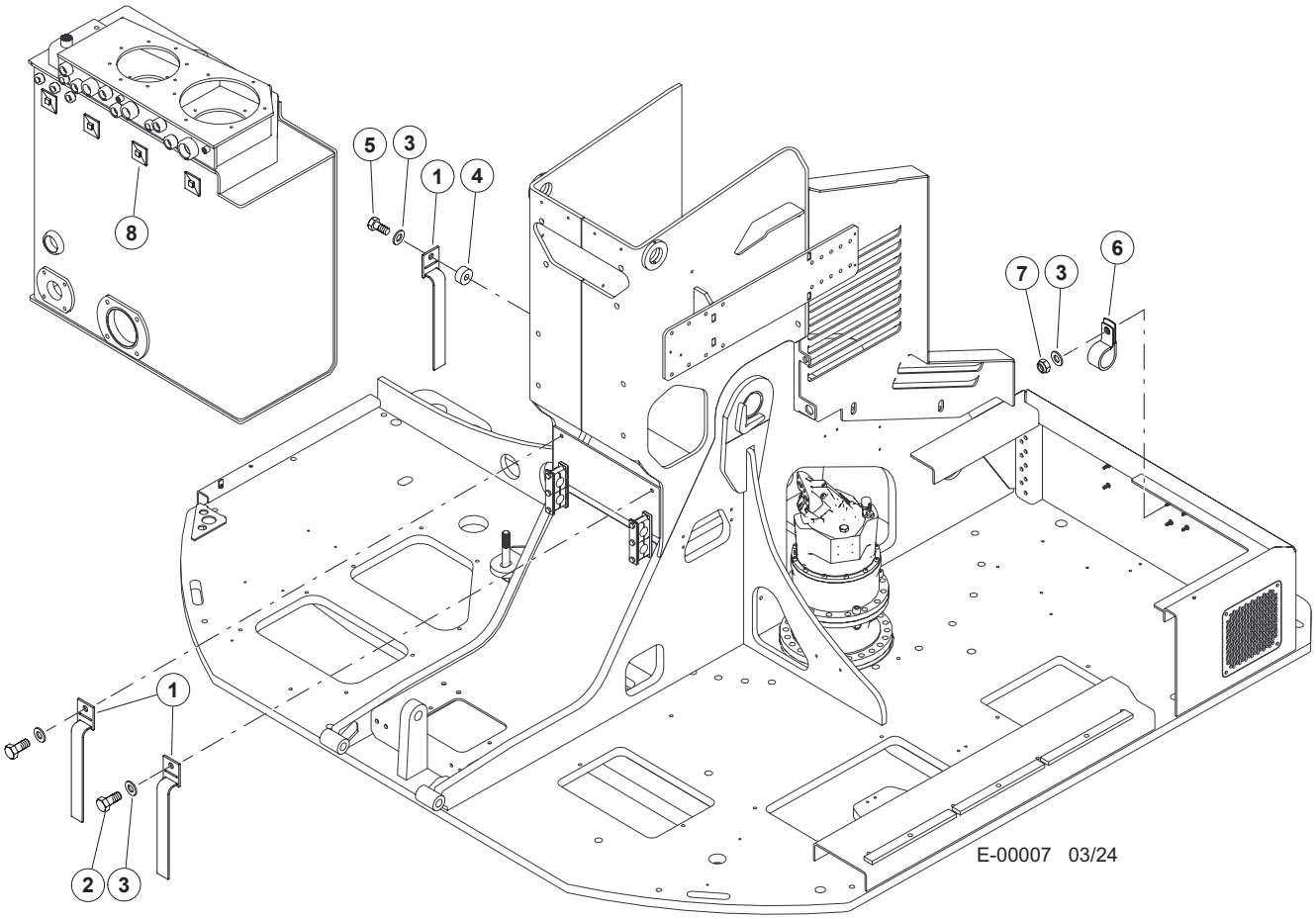
E-2222000 - ELECTRICIAL HARNESS - (FRONT DOOR)

ADD DIELECTRIC SILICONE GREASE TO ELECTRICIAL CONNECTORS



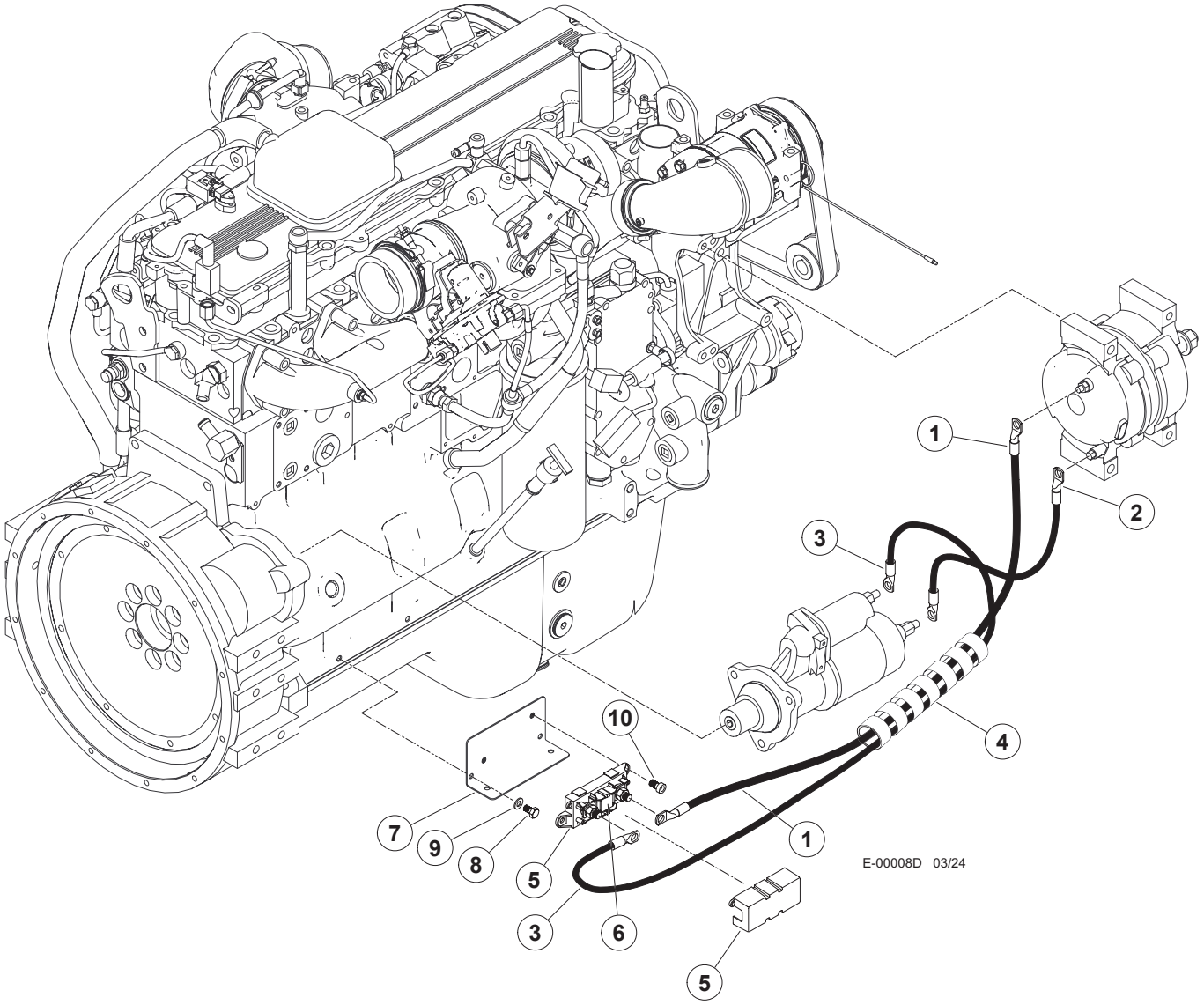
Item	Part #	Description	Qty.
1	54542	HARNESS, LIGHTS-FRONT DOOR	1

E-2222000 - ELECTRICIAL HARNESS ACCESSORIES



Item	Part #	Description	Qty.
1	57878	STRAP, HANGING W/ BUCKLE	3
2	15576	BOLT - .25” X 1”	2
3	10757	WASHER, SAE FLAT - .25”	4
4	19219	SPACER	1
5	18309	BOLT - .25” X 1.25”	1
6	59106	CABLE CLAMP, CUSHIONED, 0.406” DIA	1
7	10811	NUT, LOCK - .25”	1
8	59131	CABLE TIE BASE	AR
	ELECTRICIAL CONNECTOR COMPONENTS (NOT SHOWN IN ILLUSTRATIONS)		
	53176	CONNECTOR, TERMINAL 16-18G SOLID DEUTSCH	
	54065	SOCKET, CONTACT - 2	
	54064	SOCKET, WEDGE LOCK - #2	
	51909	PIN, FEMALE - DEUTSCH 12-14GA	

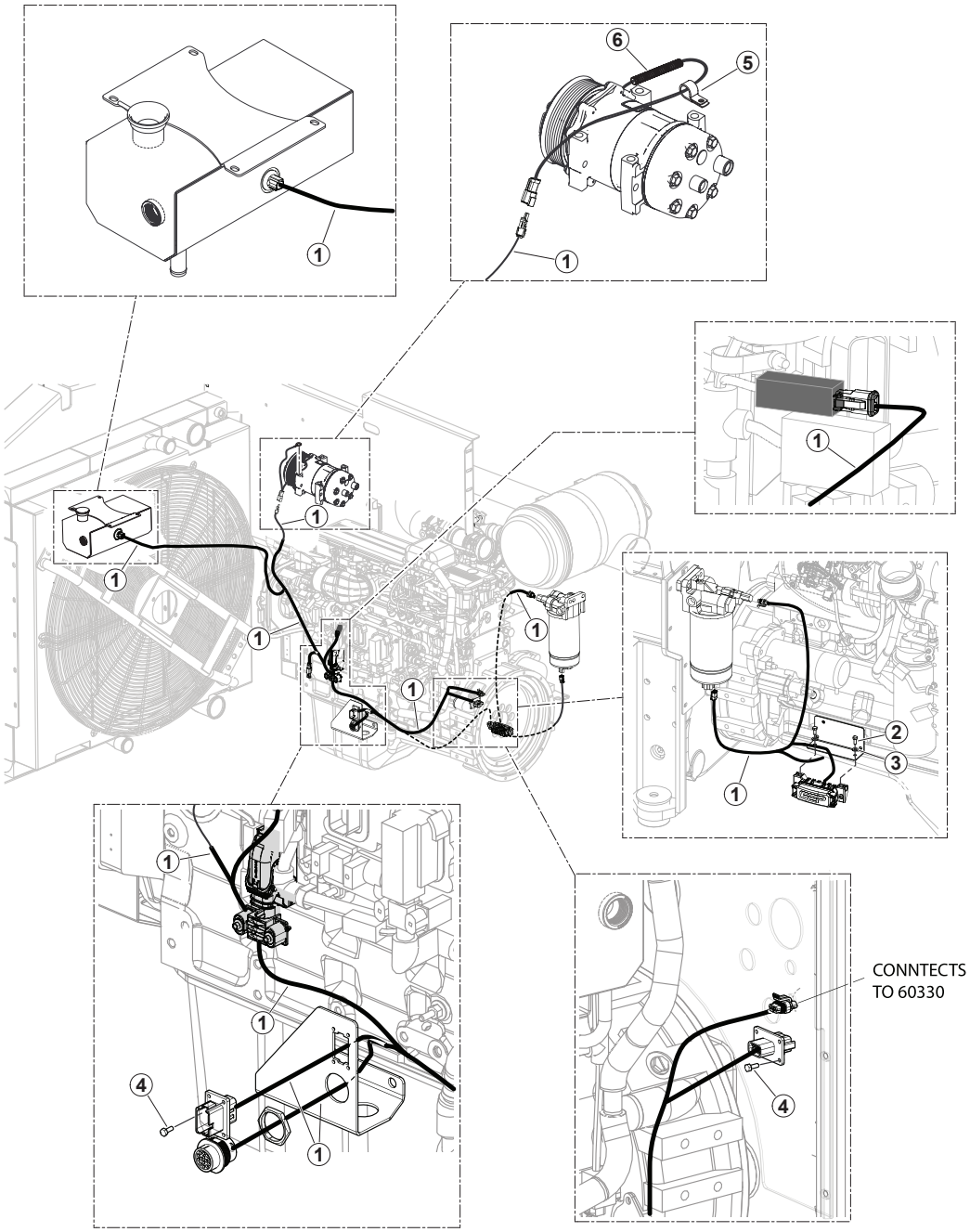
E-2222000 - STARTER AND ALTERNATOR ELECTRICIAL CABLES



Item	Part #	Description	Qty.
1	62051	CABLE, BATTERY - D - 30” ALT	1
2	57922	CABLE, BATTERY - NEGATIVE - 30.5”	1
3	55332	CABLE, BATTERY - POSITIVE - 26”	1
4	20843	SPIRAL WRAP	AR
5	22247	HOLDER, FUSE - 100 OR 250 AMP MEGA	1
6	23619	FUSE, 100 AMP (MEGA)	1
7	60433	BRACKET, FUSE HOLDER	1
8	25059	BOLT - 8MM-1.25P X 20MM	2
9	15559	WASHER, SAE FLAT - .3125”	2
10	16133	BOLT - 6MM-1.0P X 16MM	2

E-2222000 - ENGINE ELECTRICIAL HARNESS

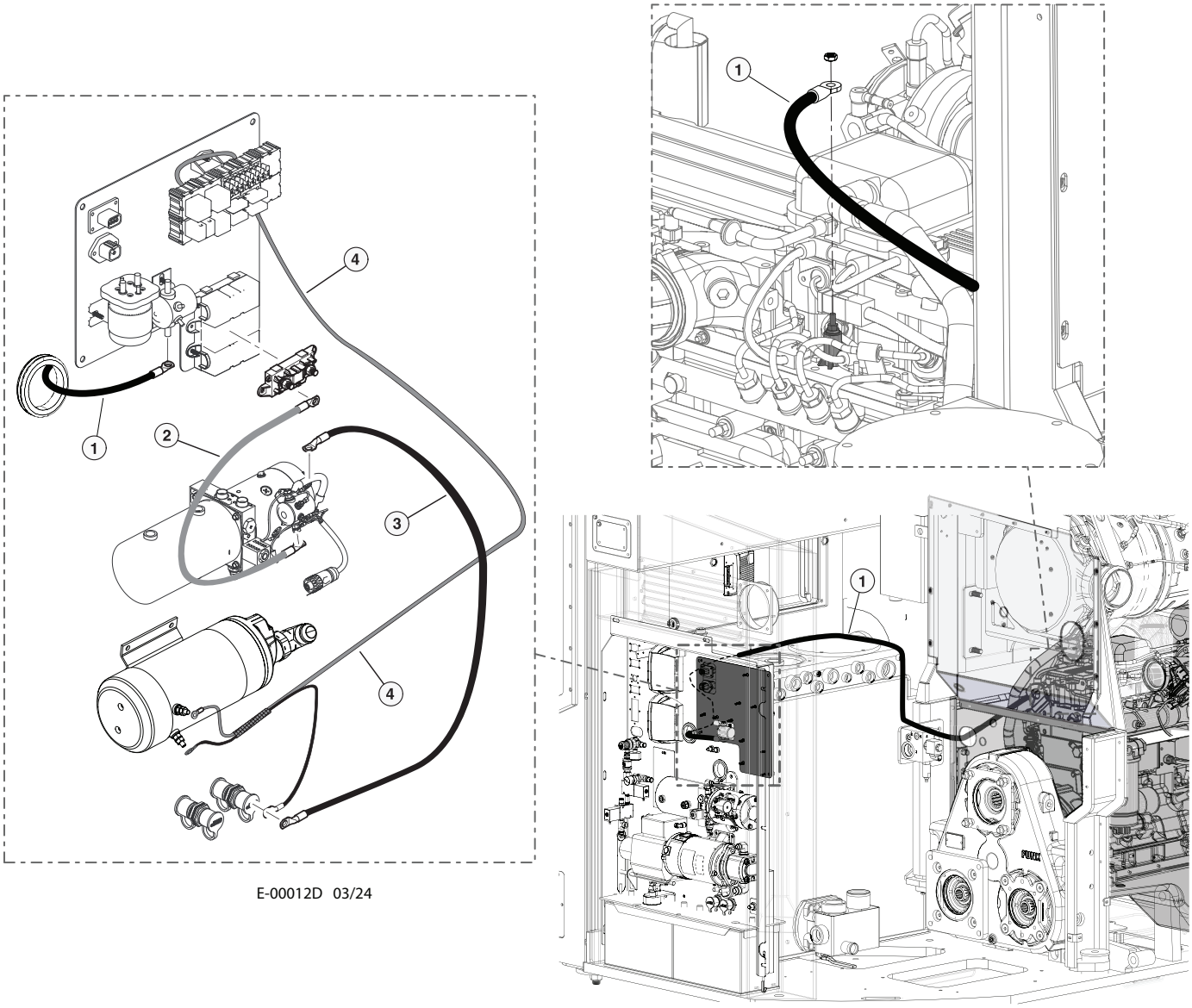
ADD DIELECTRIC SILICONE GREASE TO ELECTRICIAL CONNECTORS



E-00009D 03/24

Item	Part #	Description	Qty.
1	55191	HARNESS, Engine - Tier3 Cummins EXPORT	1
2	16133	BOLT - 6MM-1.0P X 16MM	2
3	10800	WASHER, FLAT - .25”	2
4	15669	SCREW, MACHINE - #10-24 X .5”	4
5	59128	CABLE CLAMP, CUSHIONED, 1/2” (.406”)	1
6	17449	LOOM, SPLIT - .5” (BULK)	1’

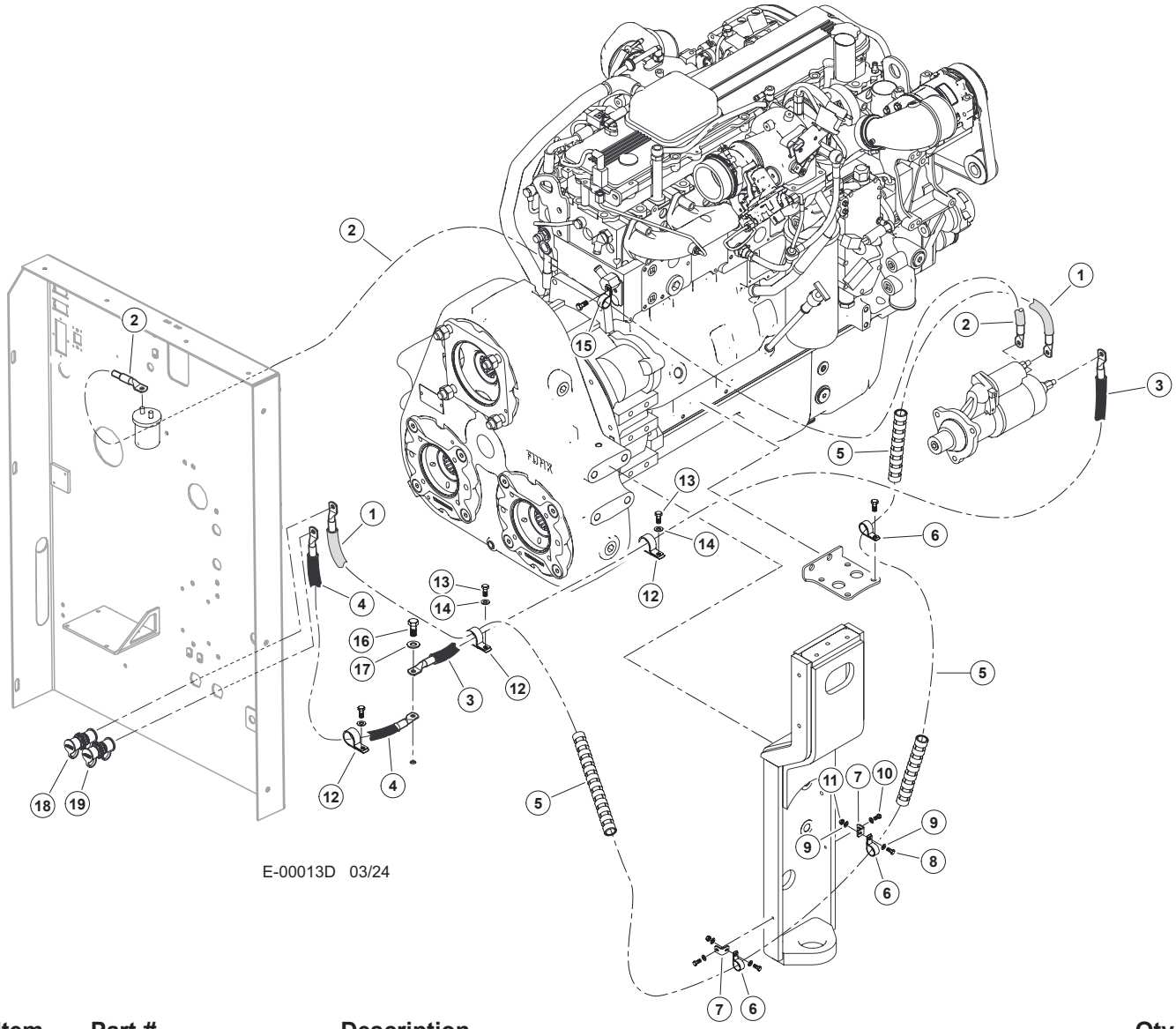
E-2222000 - GRID HEATER, FILL PUMP & GULLWING PUMP ELECTRICIAL HARNESSES



E-00012D 03/24

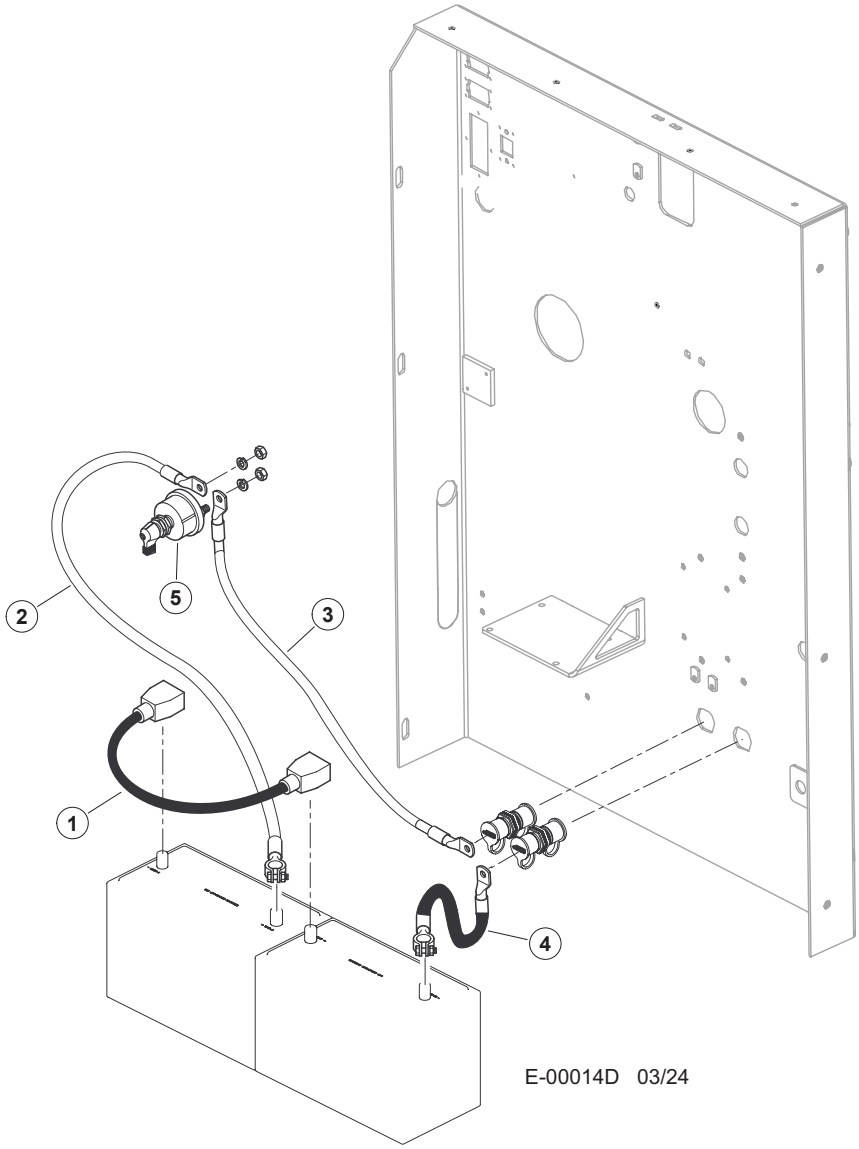
Item	Part #	Description	Qty.
1	55446	CABLE, GRID HEATER FUSE	1
2	55338	CABLE, BATTERY - POSITIVE - 38”	1
3	55336	CABLE, BATTERY - NEGATIVE - 24”	1
4	46695 (KIT)	HARNESS, FILL PUMP (PART OF ENGINE ELECTRICAL CENTER ASSEMBLY)	1

E-2222000 - STARTER CABLES



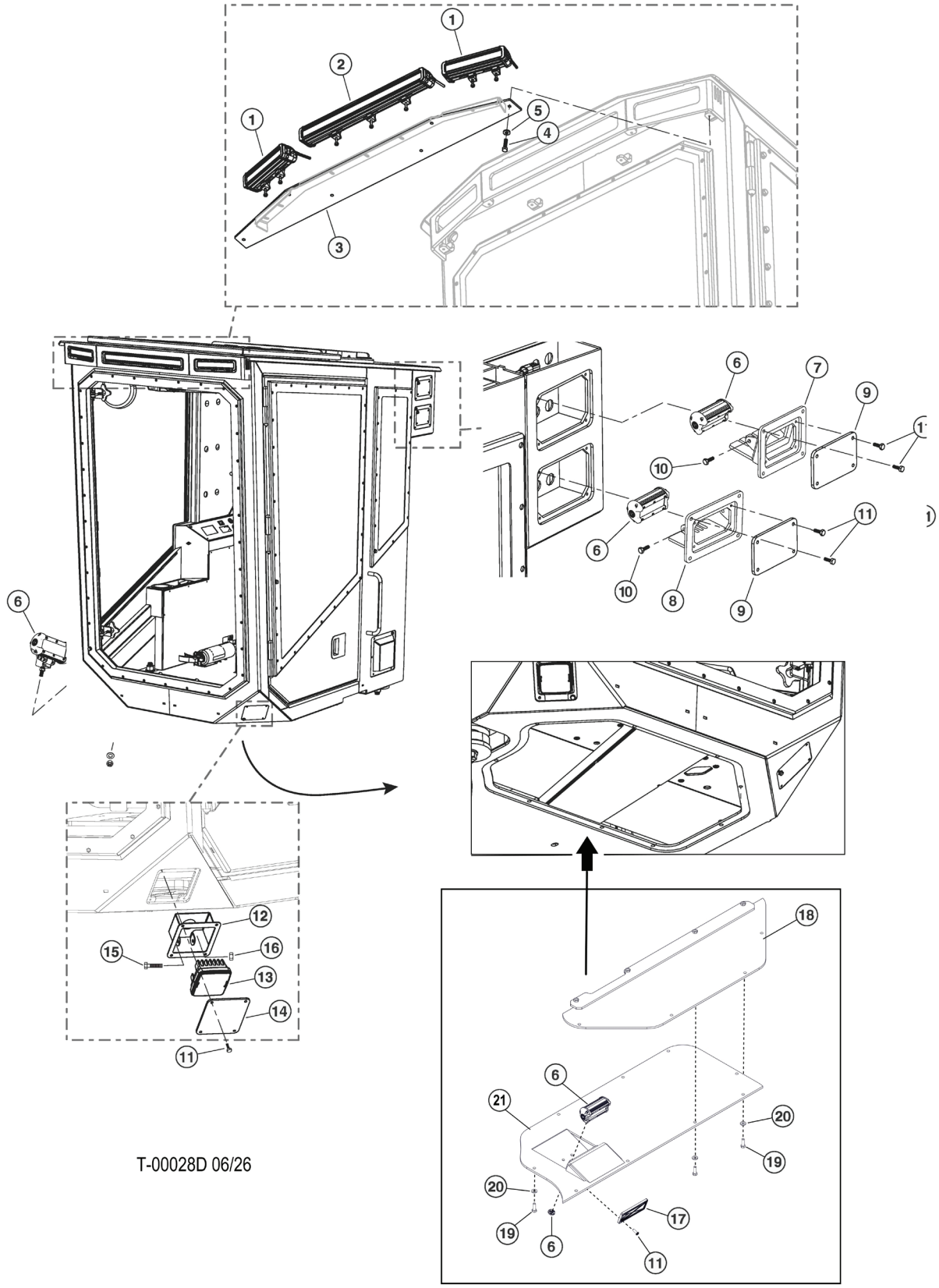
Item	Part #	Description	Qty.
1	55327	CABLE, BATTERY - POSITIVE - 94”	1
2	55194	HARNESS, START RELAY TO STARTER SOL.	1
3	55328	CABLE, BATTERY - NEGATIVE - 46”	1
4	55329	CABLE, BATTERY - NEGATIVE - 54”	1
5	19677	PROTECTOR, HOSE - SPRIAL (1.25”)(BULK)	AR
6	16119	CLAMP, HOSE - COATED STRAP - 1”	3
7	46421	BRACKET, COOLER LINE SUPPORT	3
8	18309	BOLT - .25” X 1.25”	2
9	10757	WASHER, SAE FLAT - .25”	4
10	15576	BOLT - .25” X 1”	2
11	10811	NUT, LOCK - .25”	1
12	58382	CABLE CLAMP, CUSHIONED, 1_1/4” DIA	3
13	15605	BOLT - .3125” X .75”	3
14	15559	WASHER, SAE FLAT - .3125”	3
15	58381	1/2” CUSHIONED CABLE CLAMP	1
16	10783	BOLT - .5” X 1”	1
17	15534	WASHER, SAE FLAT - .5”	1
18	54343	STUD, THRU BATTERY CABLE POSITIVE	1
19	54642	STUD, THRU BATTERY CABLE 1/2” NEGATIVE	1

E-2222100 BATTERY CABLES



Item	Part #	Description	Qty.
1	24300	CABLE, BATTERY POS/NEG JUMPER	1
2	55334	CABLE, BATTERY - POSITIVE - 14”	1
3	55333	CABLE, BATTERY-POSITIVE - 10”	1
4	55337	CABLE, BATTERY - NEGATIVE - 9”	1
5	25200	SWITCH, MASTER SHUT-OFF(1/2” STUD)NEW	1

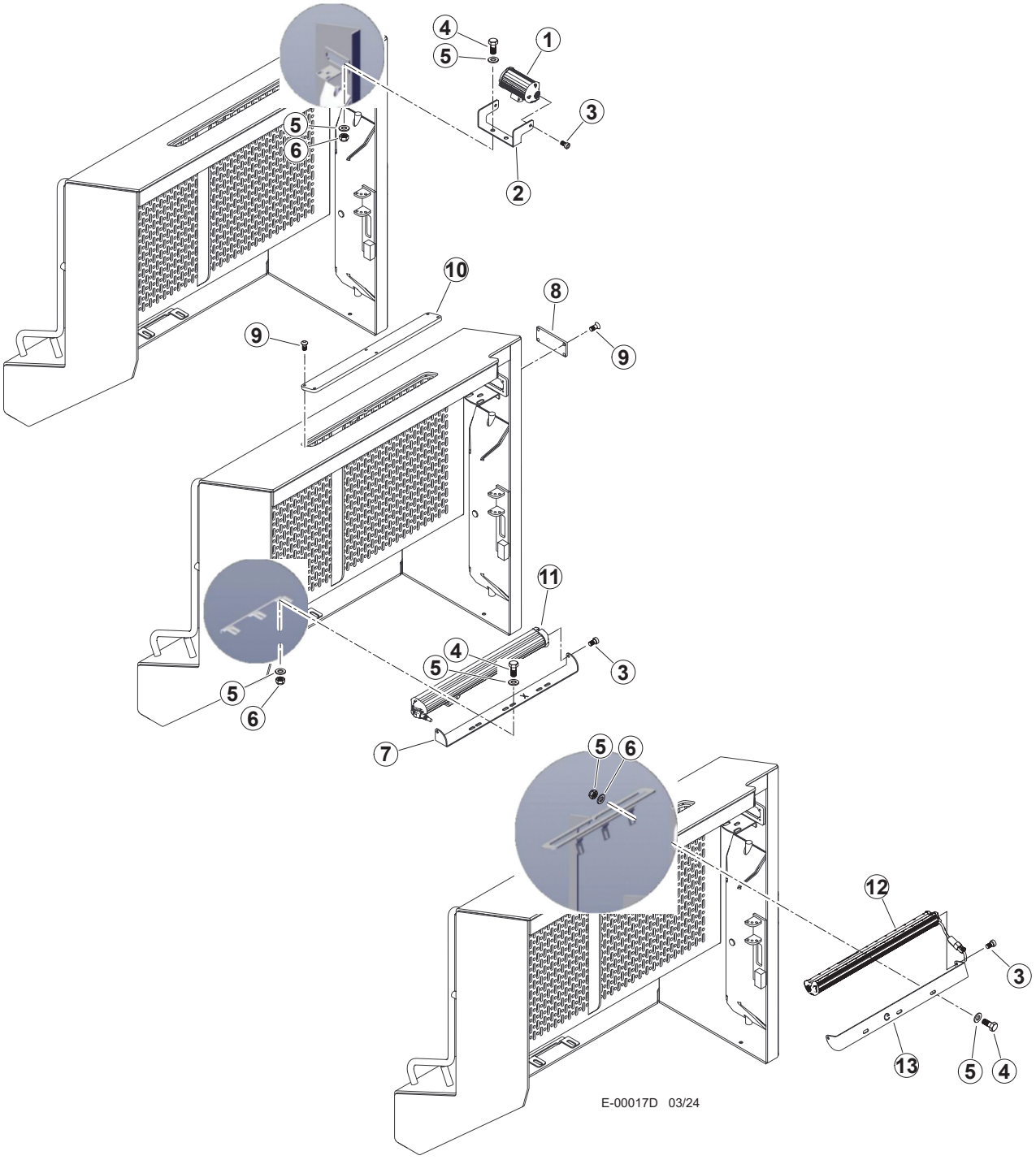
E-2222200 - CABIN EXTERIOR LIGHTS



E-2222200 - CABIN EXTERIOR LIGHTS

Item	Part #	Description	Qty.
1	59042	LIGHT BAR - 6 LED	2
2	59047	LIGHT BAR - 15 LED	1
3	49184	WELDMENT, LIGHT BRACKET FRONT D-SERIES	1
4	10783	BOLT - .5” X 1.00”	4
5	15534	WASHER, SAE FLAT - .5”	4
6	59043	LIGHT BAR - 3LED (“D” GROTE)	3
7	49223	MOUNT, LIGHT - LED - (UPPER)	1
8	49382	MOUNT, LIGHT - LED - (LOWER)	1
9	49222	LEXON, LIGHT - CAB REAR D-SERIES	2
10	80517	BOLT - M10 X 20	4
11	59090	SCREW, 1/4-20x0.75, SHC, BUTTON HD	28
12	60885	BRACKET, LIGHT - CAB CORNER	2
13	59044	LIGHT CUBE - 6LED (“D” GROTE)	2
14	49224	LEXON, LIGHT - FRONT LOWER D-SERIES	2
15	15568	BOLT - .25” X 2”	1
16	10811	NUT, LOCK - .25”	1
17	60133	LEXAN, 3 LED LIGHT GUARD - D-MODEL	1
18	690050	WELDMENT, FRONT COVER, BELLY PAN LIGHT	1
19	15589	BOLT - .3125” X 1”	13
20	15559	WASHER, SAE FLAT - .3125”	13
21	492260	WELDMENT, REAR COVER, BELLY PAN LIGHT	1

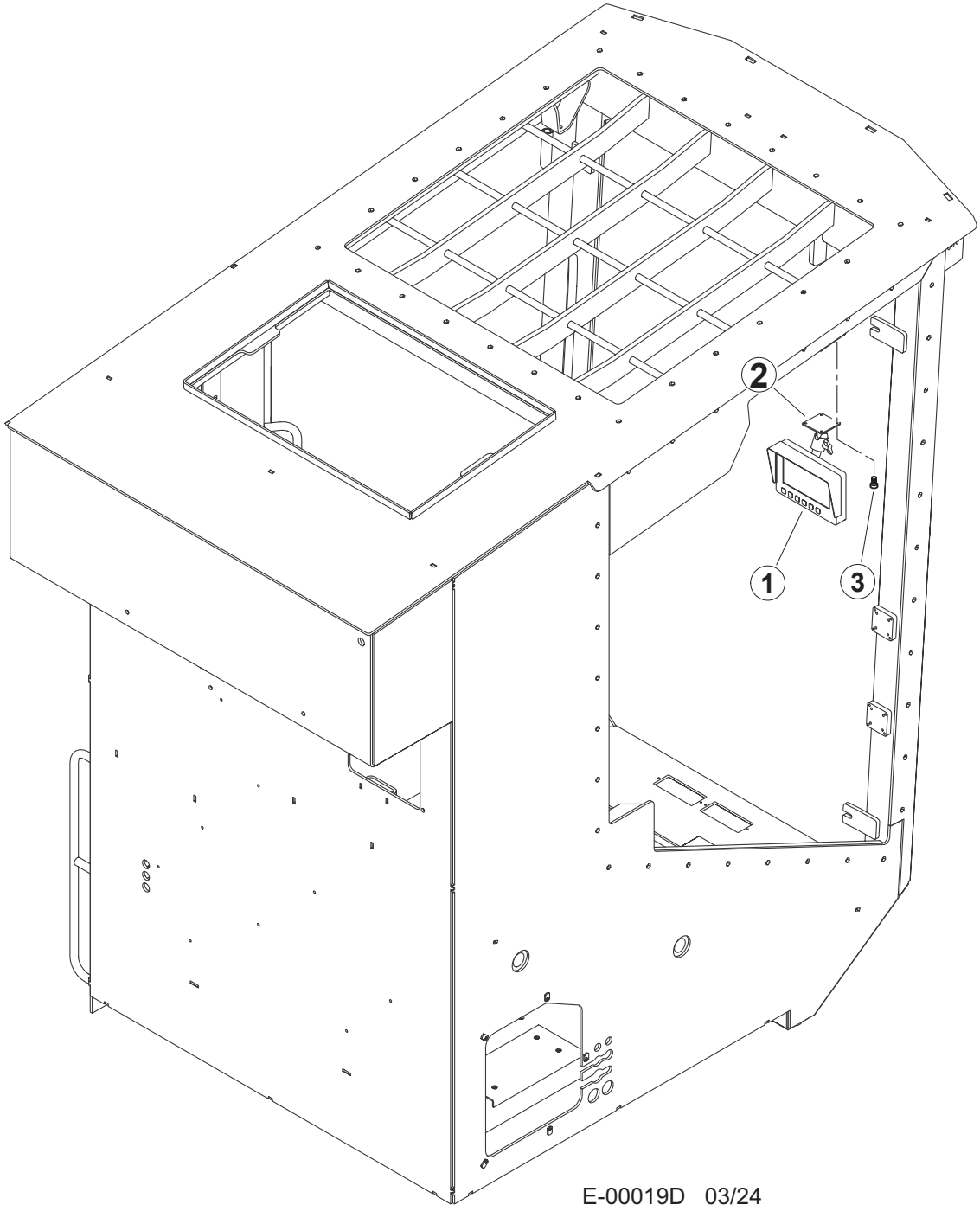
E-2228600 - WORKING LIGHTS - FRONT DOOR



E-2228600 - WORKING LIGHTS - FRONT DOOR

Item	Part #	Description	Qty.
1	59043	LIGHT BAR - 3LED (“D” GROTE)	1
2	61055	PLATE, LED ADAPTER	1
3	80517	BOLT - M10 X 20	6
4	15589	BOLT - .3125” X 1”	8
5	10801	WASHER, FLAT - .3125”	16
6	10812	NUT, LOCK - .3125”	8
7	61553	MOUNT, LIGHT 15LED - GROTE	1
8	60133	LEXAN, 3 LED LIGHT GUARD	1
9	59090	SCREW, 1/4-20x0.75, SHC, BUTTON HD	10
10	49335	LEXAN, 15 LED LIGHT GUARD	1
11	59047	LIGHT BAR - 15 LED (VisionX)	1
12	59041	LIGHT BAR - 15LED (“D” GROTE)	1
13	61555	PLATE, LIGHT MT	1

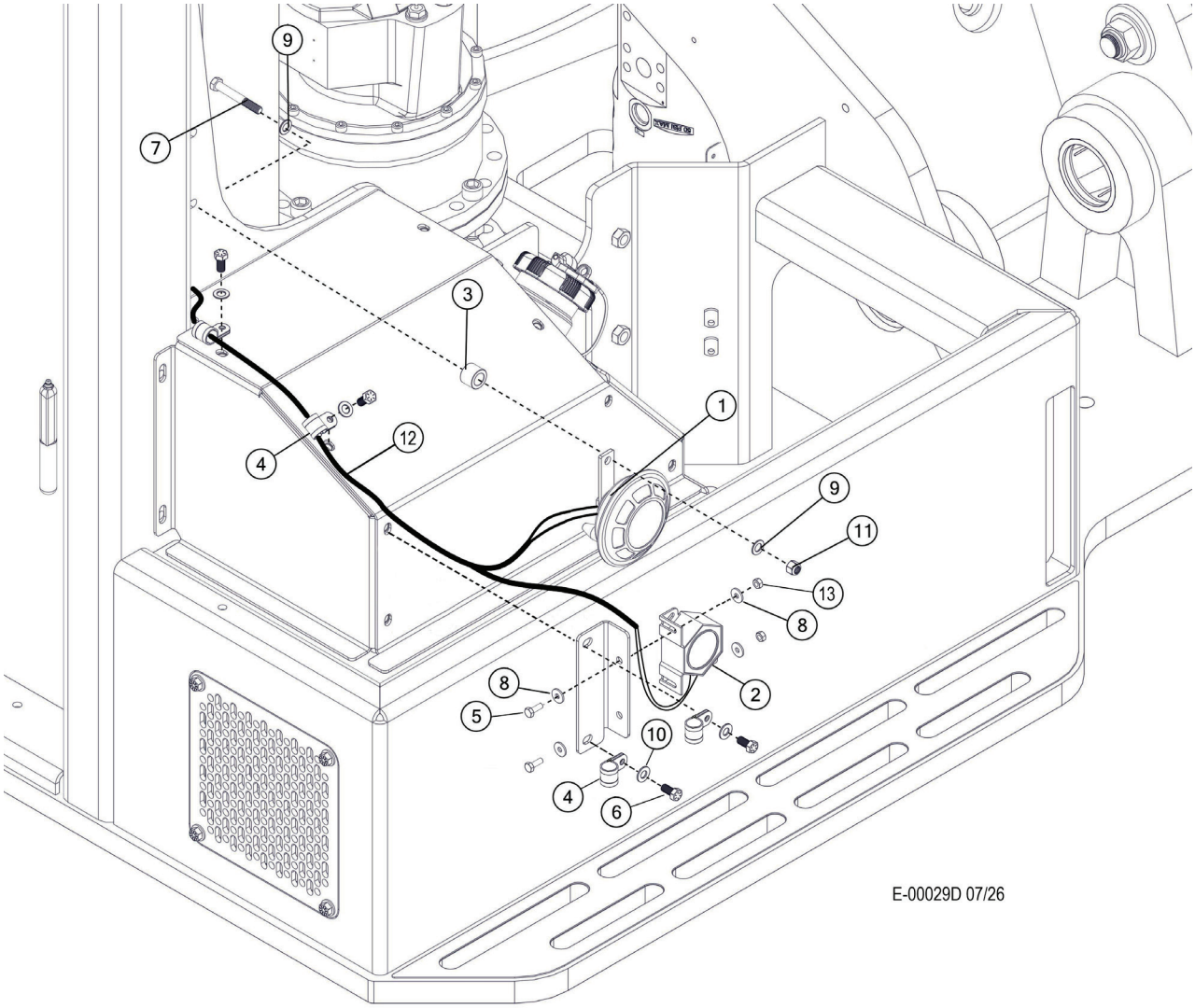
E-2271300 - CABIN ACCESSORIES-CAMERA



E-00019D 03/24

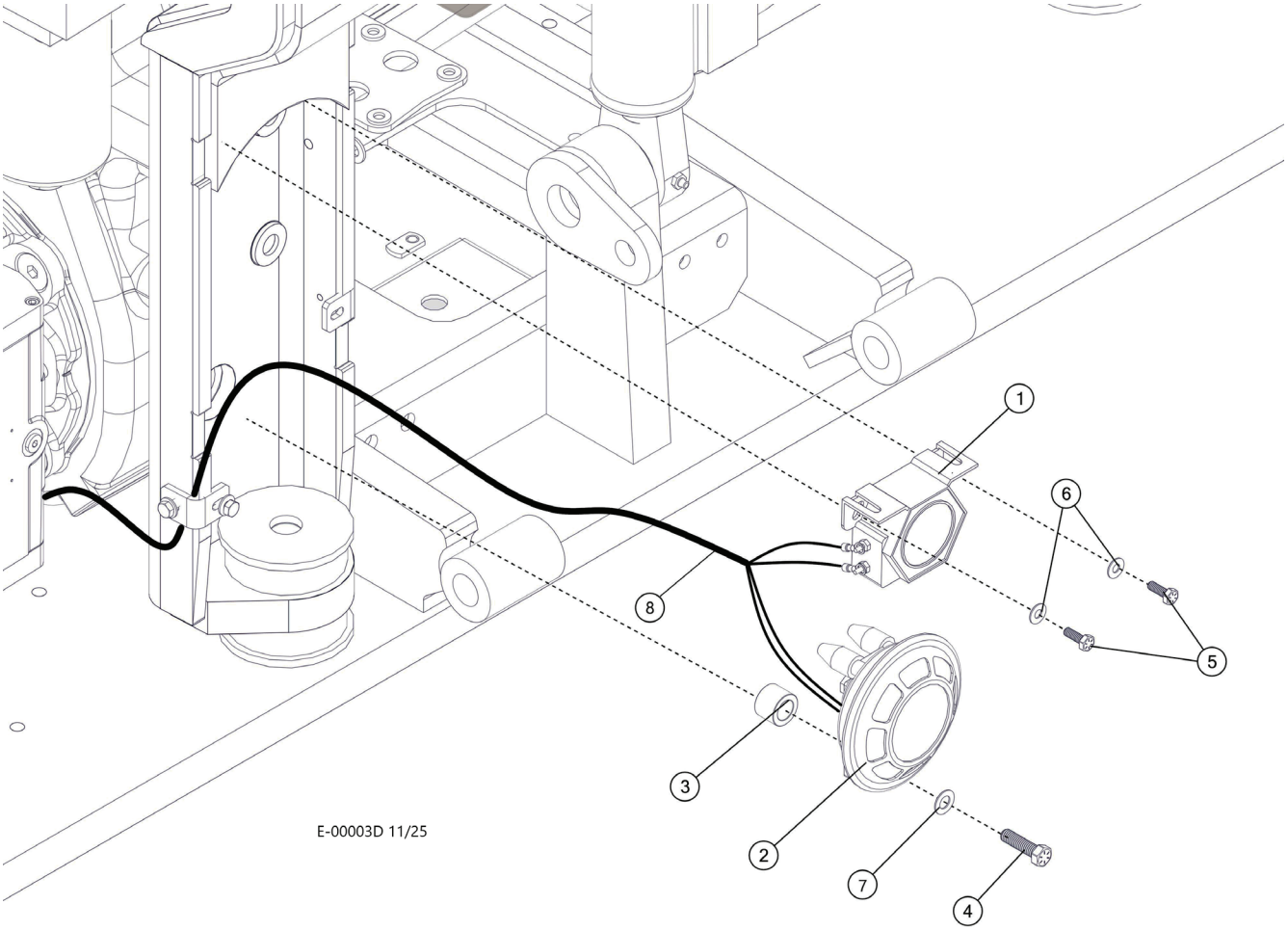
Item	Part #	Description	Qty.
	52557 (KIT)	CAMERA, REARVIEW	1
1	5378	7” LCD MONITOR	1
2	60150	CAMERA MOUNT	1
3	59089	SCREW, 10-24 X 3/4 SHC, BUTTON HD	4

E0410 - 2222300 - HORN AND BACK UP ALARM



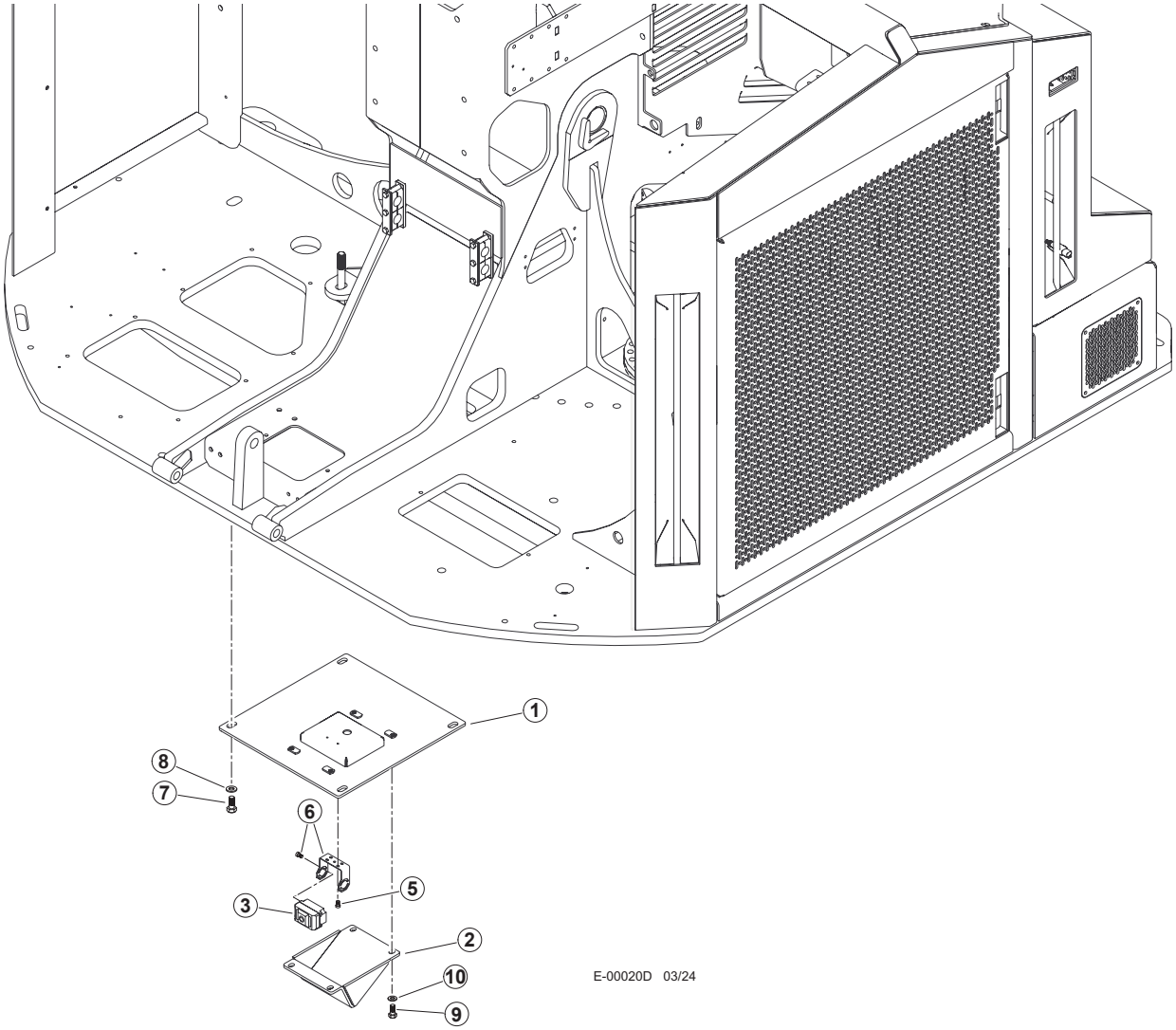
Item	Part #	Description	Qty.
1	55131	HORN, ELECTRIC - 24V	1
2	53193	SIREN, BACKUP - 24V	1
3	19219	SPACER	1
4	59128	CABLE CLAMP, CUSHIONED, 1/2” (.406”)	4
5	15604	BOLT - .25” X .75”	2
6	15542	BOLT - .375” X .75”	4
7	10731	BOLT - .375” X 1.5”	1
8	10800	WASHER, FLAT - .25”	4
9	15528	WASHER, SAE FLAT - .375”	2
10	10802	WASHER, FLAT - .375”	4
11	15507	NUT, NYLOCK - .375”	1
12	589950	HARNESS, HORN AND BACKUP CE	1
13	10811	NUT, LOCK - .25”	1

E0410 - 2222300 - HORN AND BACK UP ALARM



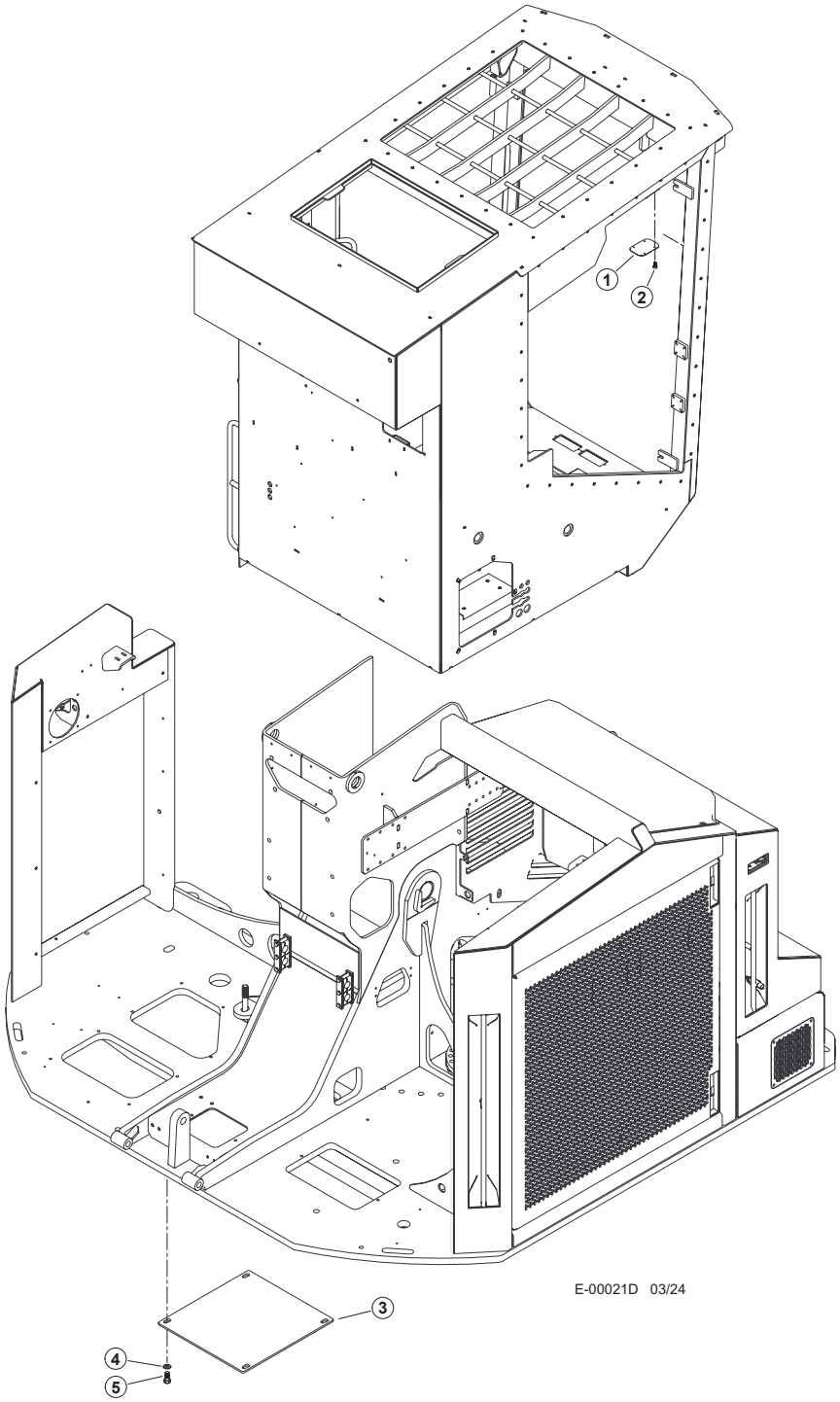
Item	Part #	Description	Qty.
1	55131	HORN, ELECTRIC - 24V	1
2	53193	SIREN, BACKUP - 24V	1
3	19219	SPACER	1
4	10731	BOLT - .375” X 1.5”	1
5	15604	BOLT, .25”X.75”	2
6	10800	WASHER, SAE FLAT - .25”	2
7	15528	WASHER, SAE FLAT - .375”	1
8	589950	HARNESS, HORN AND BACKUP CE	1

E-2271300 - REAR CAMERA INSTALLATION



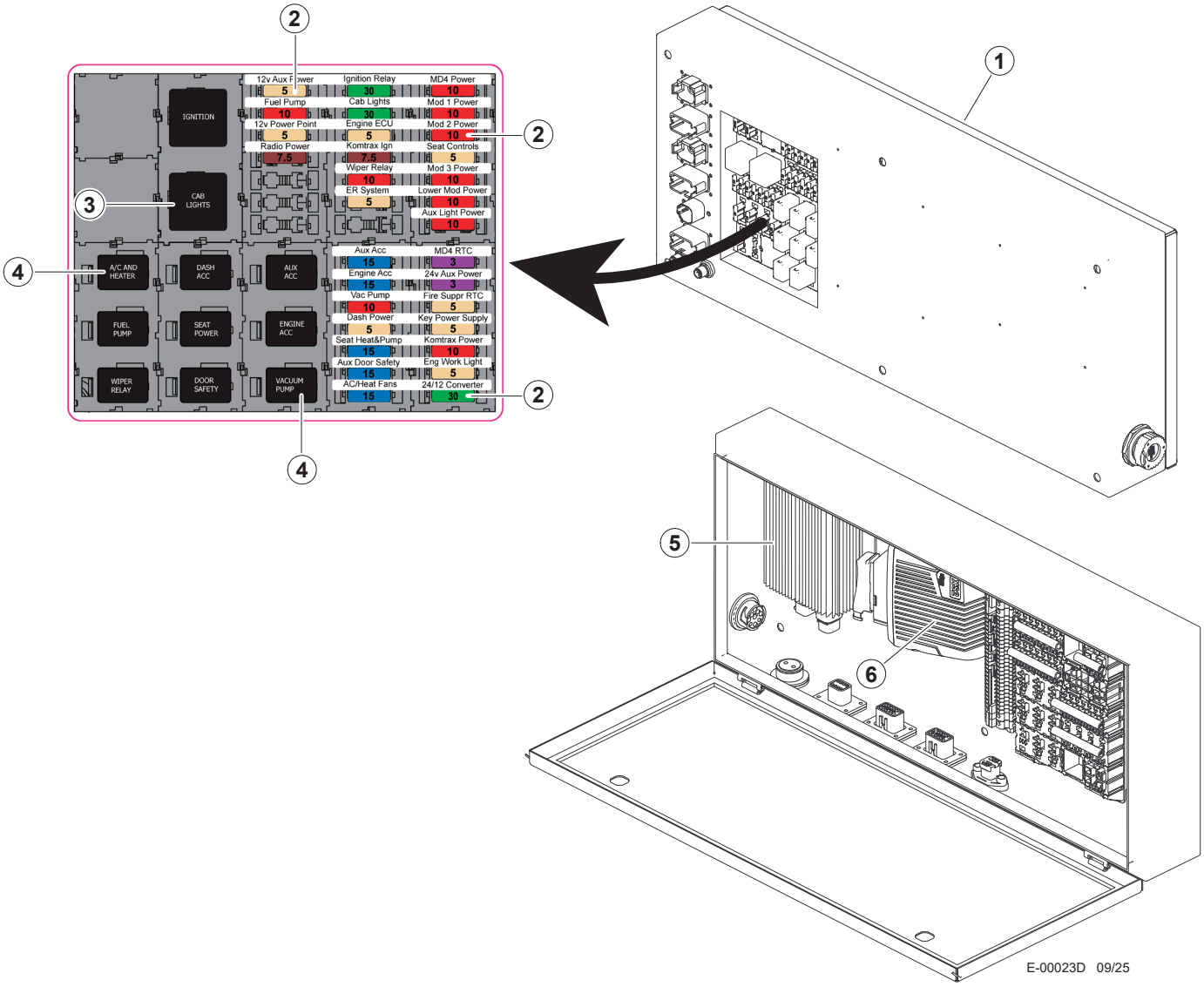
Item	Part #	Description	Qty.
1	60416	BOX, CAMERA - TOP	1
2	60150	CAMERA GUARD	1
3	VCMS20B	CAMERA	1
4	58089	SCREW, 10-24 X 3/4 SHC, BUTTON HD	2
5	72704	CAMERA MOUNT	1
6	10783	BOLT - .5” X 1.00”	4
7	10804	WASHER, FLAT - .5”	4
8	15542	BOLT - .375”	4
9	15528	WASHER, SAE FLAT - .375”	4
*	47995	WELDMENT, D UPPER TURN - 755D	1

E-2222400 - COVER, CAMERA NON-SELECT



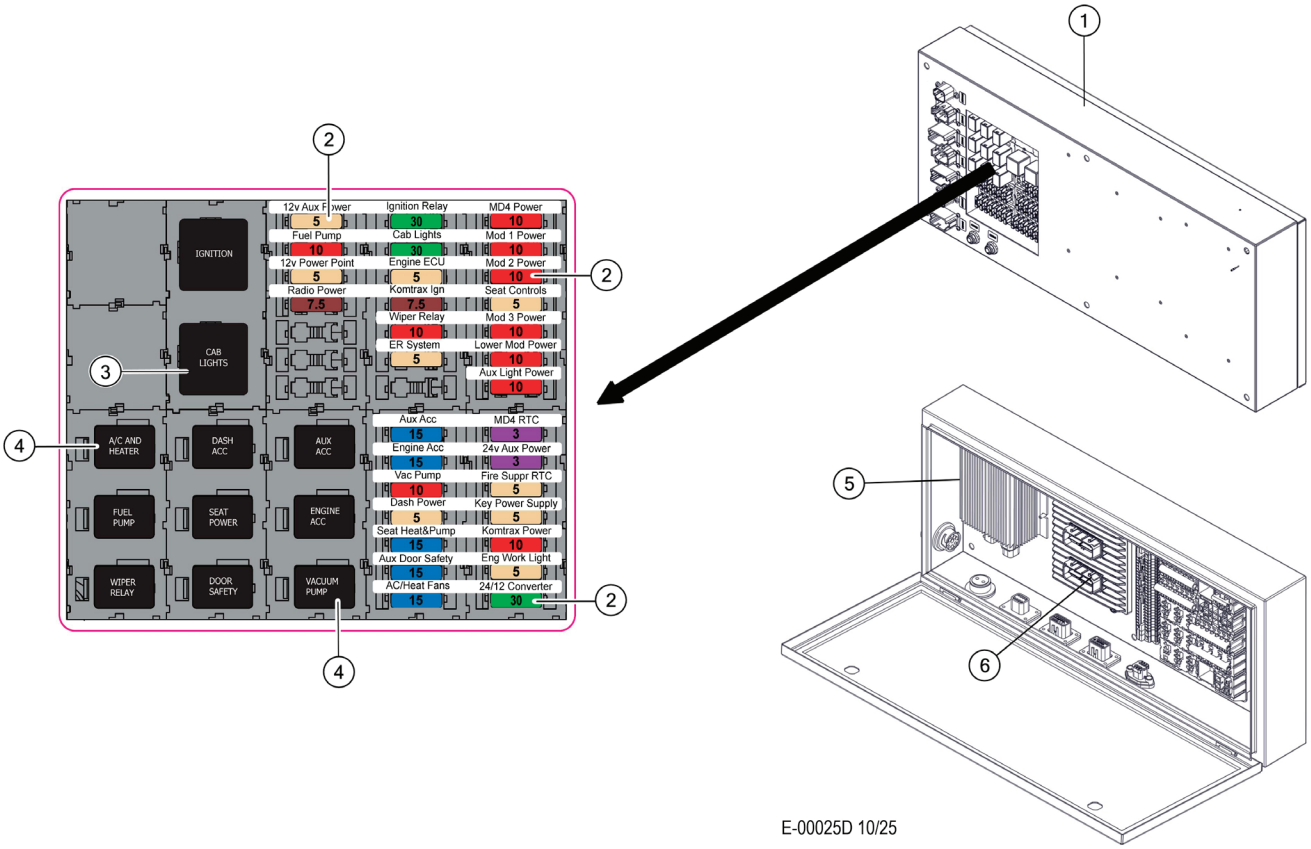
Item	Part #	Description	Qty.
1	61030	PLATE, D-CAB CAMERA COVER	1
2	59089	SCREW, 10-24 X 3/4 SHC, BUTTON HD	4
3	46466	COVER, BOTTOM OIL PAN- REAR	1
4	10783	BOLT - .5” X 1.00”	4
5	15534	WASHER, SAE FLAT - .5”	4

E-2227300 - IQAN LOAD CENTER COMPONENTS - S/N: UP TO 1237



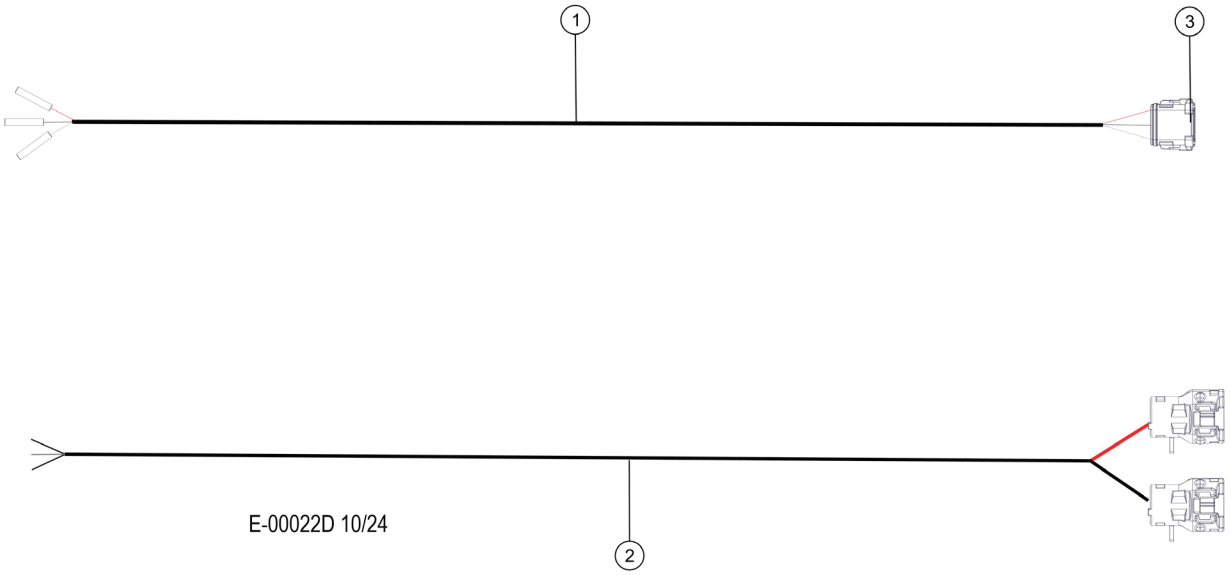
Item	Part #	Description	Qty.
1	(See Description)	LOAD CENTER (SUPPLIER PART # GS17253100)	1
2	50401	FUSE, ATO - 30 AMP (SPADE STYLE)	3
	24511	FUSE, ATO - 3 AMP (SPADE STYLE)	2
	24533	FUSE, ATO - 5 AMP (SPADE STYLE)	9
	24534	FUSE, ATO - 7.5 AMP (SPADE STYLE)	2
	24512	FUSE, ATO - 10 AMP (SPADE STYLE)	10
	50400	FUSE, ATO - 15 AMP (SPADE STYLE)	5
3	24323	RELAY, 24-VOLT (MAIN ELEC 30 AMP)	2
4	53645	RELAY, ZETTLER AZ988-1C-24DE-C1	9
5	55483	CONVERTER, 24V TO 12V	1
6	53095	MODULE, XA2 - IQAN	2

E-2227300 - IQAN LOAD CENTER XC43 COMPONENTS S/N: 1238 & FORWARD



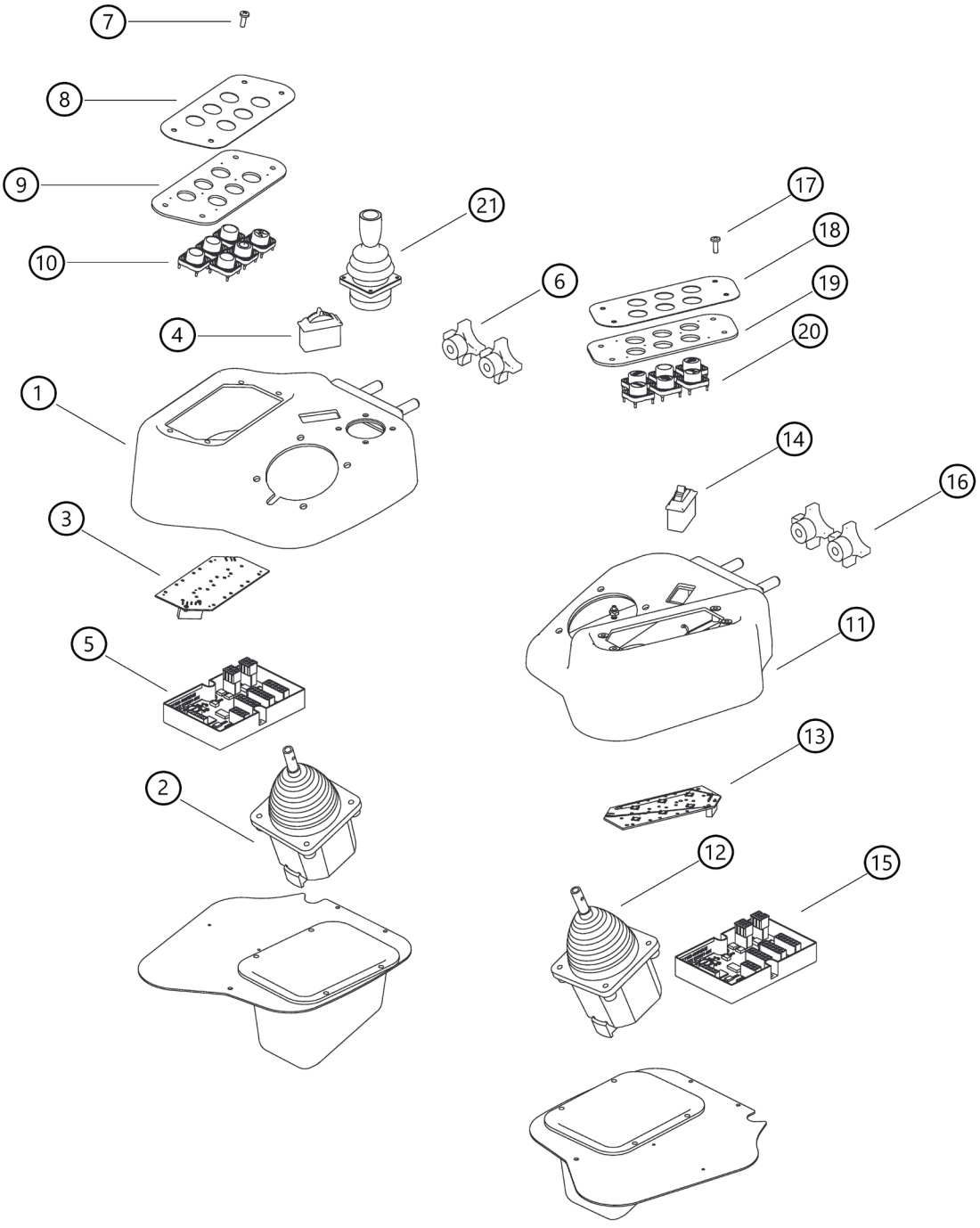
Item	Part #	Description	Qty.
1	669520	LOAD CENTER, E-MODEL MACHINE	1
2	24533	FUSE, ATO - 5 AMP (SPADE STYLE)	9
	24511	FUSE, ATO - 3 AMP (SPADE STYLE)	2
	50401	FUSE, ATO - 30 AMP (SPADE STYLE)	3
	24534	FUSE, ATO - 7.5 AMP (SPADE STYLE)	2
	24512	FUSE, ATO - 10 AMP (SPADE STYLE)	10
	50400	FUSE, ATO - 15 AMP (SPADE STYLE)	5
3	24323	RELAY, 24-VOLT (MAIN ELEC 30 AMP)	2
4	53645	RELAY, ZETTLER AZ988-1C-24DE-C1	9
5	55483	CONVERTER, 24V TO 12V	1
6	669510	MODULE, EXPANSION - IQAN XC43	1

E-2241900 - CONTROL HARNESS, PROCESSOR, U



Item	Part #	Description	Qty.
1	52644	HARNESS, POWER - PROCESSOR	1
2	53863	HARNESS, PROCESSER - PUMP 1/PUMP 2	1
3	53260	DEUTSCH 8 CONTACT SOCKET KIT	1

E100-00215 - LEFT & RIGHT CONTROL PODS



E-00027D 02/26

E100-00215 - LEFT & RIGHT CONTROL PODS

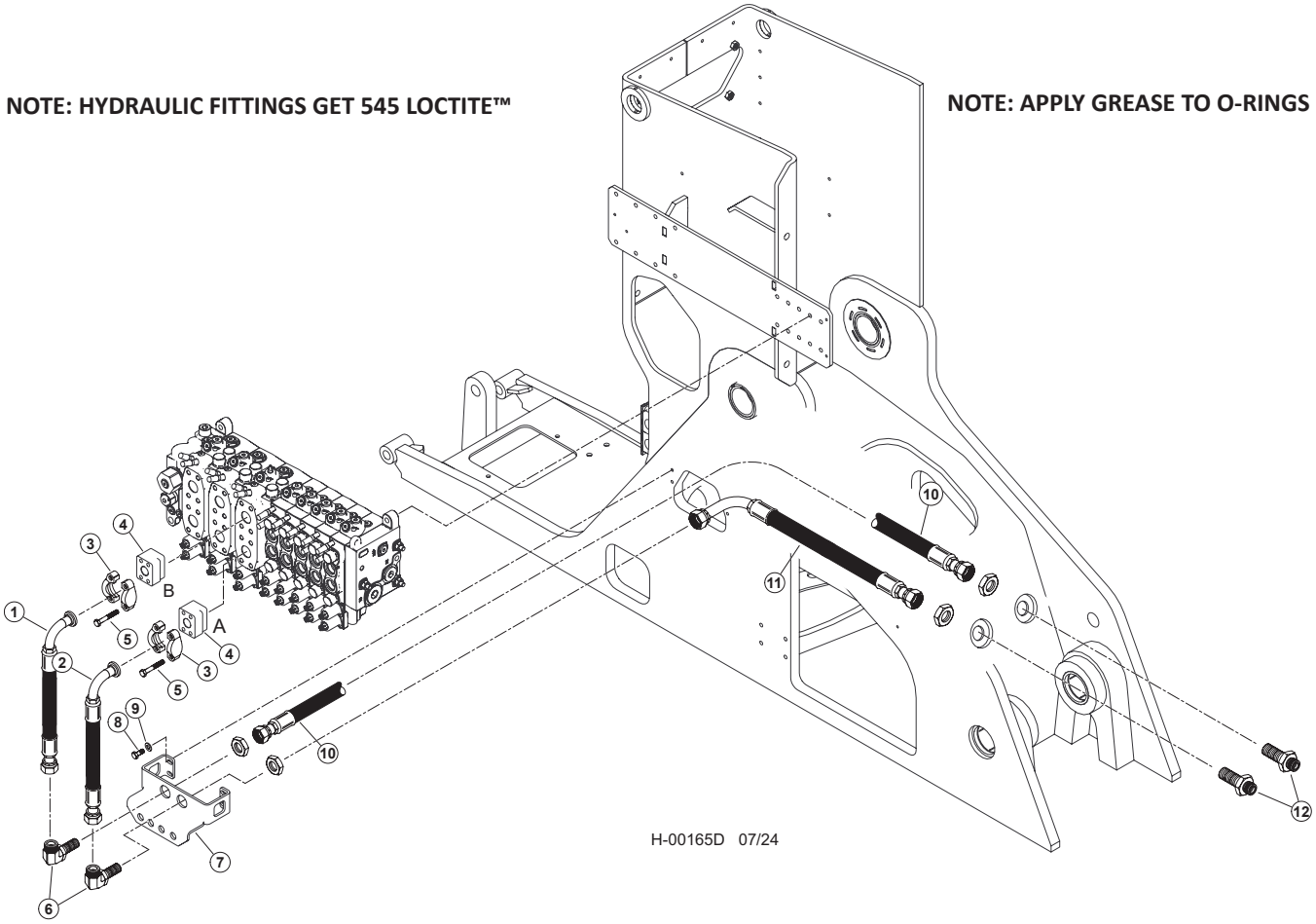
Item	Part #	Description	Qty.
1	55422	POD, JOYSTICK - RH (C&D RH TRACK)	1
2	54126	JOYSTICK, MDL (P&G) CAN RIGHT	1
3	55666	PANEL, 6 SWITCH - POD RH (SWITCHES)	1
4	55703	POT, DETENTED - THUMB WHEEL - C-SERIES	1
5	55707	BOARD, CAN DRIVER - RH (PLASTIC POD)	1
6	CALL	KNOB (DK-57)	2
7	CALL	SCREW, 8-32-1/2"	1
8	CALL	COVER, SWITCHES (M1335-227)	1
9	CALL	SPACER, SWITCHES	1
10	CALL	BUTTON, BLANK (M13361)	1
*	CALL	BUTTON, DISC SAW (M13361-009)	1
*	CALL	BUTTON, MOTOR SHIFT (M13361-10)	1
11	55417	POD, JOYSTICK - LH (C&D SERIES WHEEL/TRA	1
12	54125	JOYSTICK, MDL - CAN LEFT	1
13	55667	PANEL, 6 SWITCH - POD LH (SWITCHES)	1
14	55703	POT, DETENTED - THUMB WHEEL - C-SERIES	1
15	55708	BOARD, CAN DRIVER - LH (PLASTIC POD)	1
16	CALL	KNOB (DK-57)	2
17	CALL	SCREW, 8-32-1/2"	1
18	CALL	COVER, SWITCHES (M1335-227)	1
19	CALL	SPACER, SWITCHES	1
20	CALL	BUTTON, BLANK (M13361)	1
*	CALL	BUTTON, ARMING (M13361-004)	1
*	CALL	BUTTON, CHARGE HEATER (M13361-005)	1
*	CALL	BUTTON, PARKING BRAKE (M13361-003)	1
*	CALL	BUTTON, HORN (M13361-006)	1
*	CALL	BUTTON, AUTO THROTTLE (M13361-007)	1
21	57423	JOYSTICK, STEER - PLASTIC POD - CURRENT	1

HYDRAULIC SYSTEM - (H)

H-2256700 - MAIN BOOM CYLINDER PIPING - VALVE TO BULKHEAD (W450/W300 VALVE)

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

NOTE: APPLY GREASE TO O-RINGS

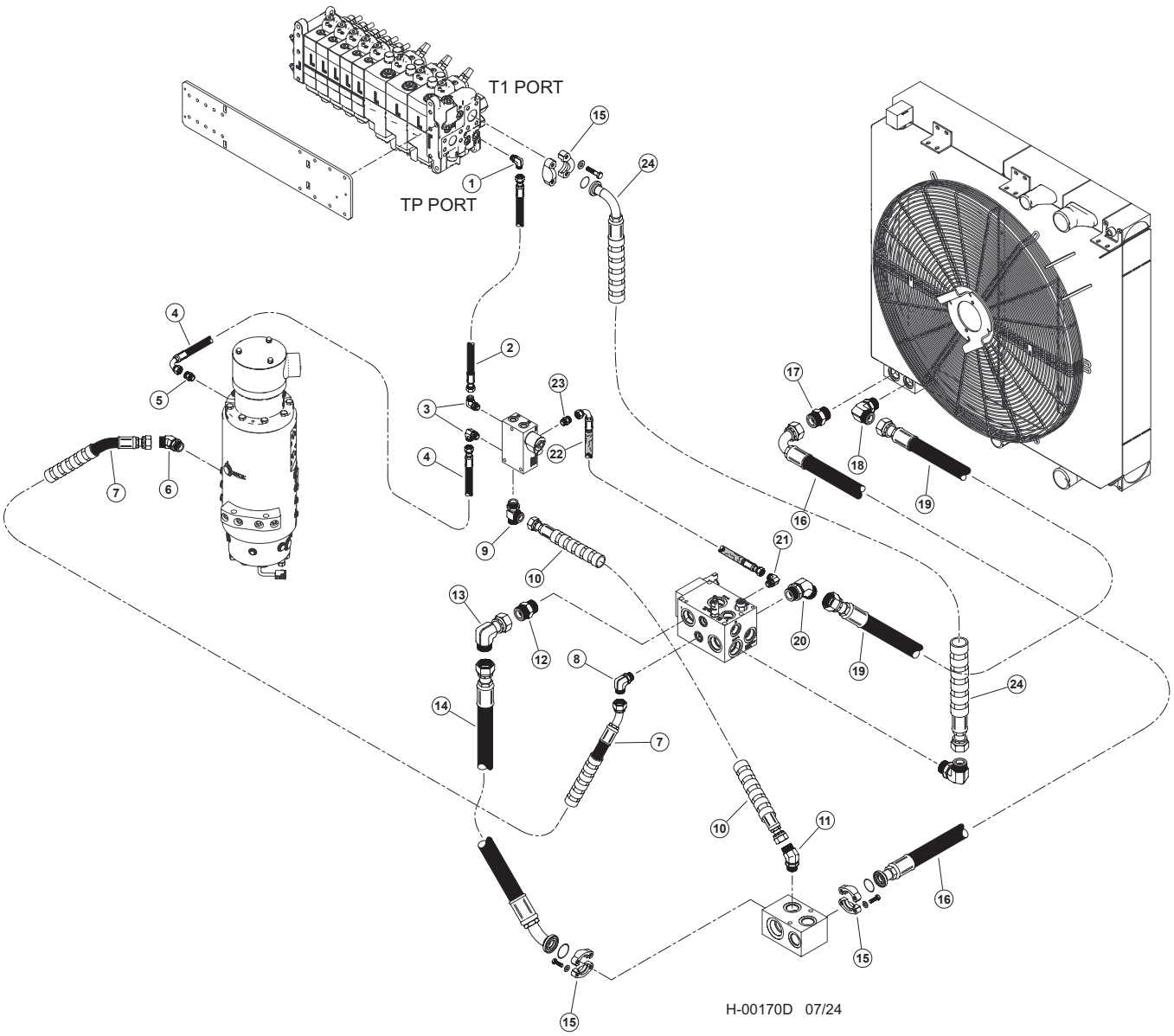


Item	Part #	Description	Qty.
1	65482 - (65799 - KIT)	HOSE, HYD, 787TC36 16-16OS-20PH9-SW - (BOOM “B”)	1
2	65459 - (65799 - KIT)	HOSE, HYD, 787TC32 16-16OS-20PH9-SW - (BOOM “A”)	1
3	15111	KIT, SPLIT FLANGE CODE 61 1 INCH	2
4	65458	ANCHOR-ASX-20GP STANDOFF	2
5	55664	BOLT, ALLEN HEAD - 10MM-1.5P X 80MM **263 RED LOCTITE™**	8
6	53680	FITTING, BULKHEAD UNION ELBOW 16 WELO-WN	4
7	60559	BULHEAD, FRONT - TM	1
8	10402	BOLT - .375” X 1.25” **263 RED LOCTITE™**	2
9	15528	WASHER, SAE FLAT - .375”	2
10	65803 - (65799 - KIT)	HOSE, HYD, 787TC43 16-16OS-16OS **(MAIN BOOM CYLINDER BASE END BULKHEAD TO BULKHEAD PLATE)**	1
11	65804 - (65799 - KIT)	HOSE, HYD, 787TC30 16-16OS-16O9L **(MAIN BOOM CYLINDER ROD END BULKHEAD TO BULKHEAD PLATE)**	1
12	54316	ELBOW, BULKHEAD UNION 45DEG #16	2

H-2256700, H-2257100 - HOC MANIFOLD & CASE MANIFOLD PIPING (WS450/WS300 VALVE)

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

NOTE: APPLY GREASE TO O-RINGS



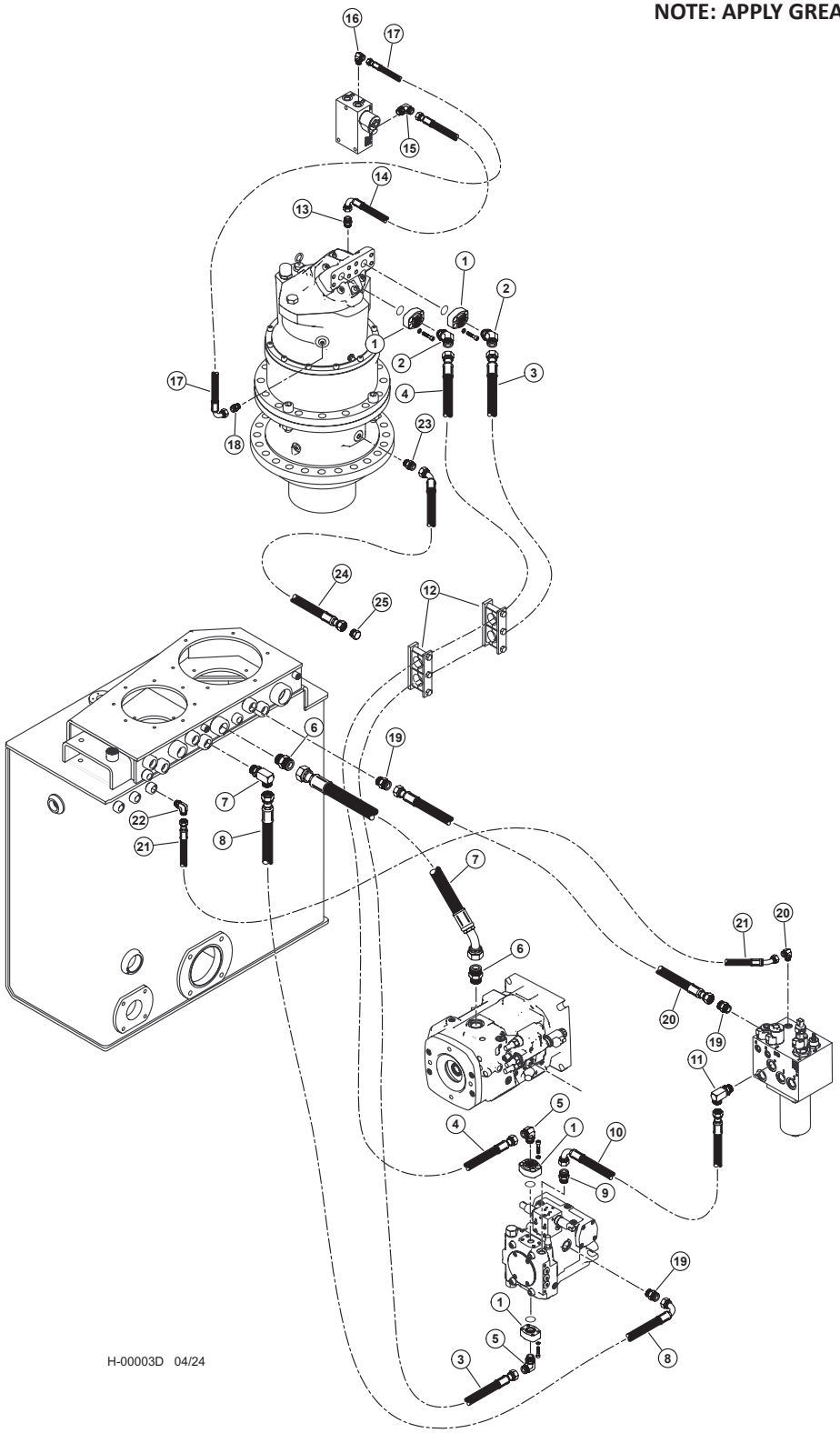
H-2256700, H-2257100 - HOC MANIFOLD & CASE MANIFOLD PIPING (WS450/WS300 VALVE)

Item	Part #	Description	Qty.
1	16360 - (KIT - 65975)	ELBOW, 90 - FF1868T-0808S	1
2	65816 - (KIT - 65812)	HOSE, HYD, 187TC38 08-08OS-08OS	1
		(MAIN VALVE CASE DRAIN TO CASE MANIFOLD)	
3	16296	ELBOW, 90 - FF1868T-0606S	2
4	65794 - (65792 -KIT)	HOSE, HYD, 387TC27 06-06OS-06J9	1
		(ROTARY MANIFOLD TO BR CASE MANIFOLD)	
5	15487	CONNECTOR, STR - 6400-6-4	1
6	19127	ELBOW, 45 - FF2068T-1212S	1
7	65789 - (65792 - (KIT)	HOSE, HYD, 187TC30 12-12OS-12O4-SW	1
		(ROTARY MANIFOLD TO HOC MANIFOLD)	
8	19128	ELBOW, 90 - FF1868T-1216S	1
9	55379	FITTING, STRAIGHT - 16 R5OX-S	1
10	65790 - (65787 - (KIT)	HOSE, HYD, 187TC43 16-16JS-16JS-SW	1
		(RETURN MANIFOLD TO CASE MANIFOLD)	
11	15473	ELBOW, 45 - 6802-16	1
12	22319	CONNECTOR, STR 24F5OX-S THRML B-PASS GT	1
13	54714	ELBOW, 90 SWIVEL 24C6X-S (24 JICMF)	1
14	65788 - (65787 - (KIT)	HOSE, HYD, 187TC15 24-24JS-24PA4	1
		(HOC BYPASS MANIFOD TO RETURN MANIFOLD)	
15	15186	KIT, SPLIT FLANGE - 1.5” (CODE 61) **263 RED LOCTITE™**	3
16	65791 - (65787 - (KIT)	HOSE, HYD, 187TC51 24-24O9-24PA	1
		(OIL COOLER RETURN TO RETURN MANIFOLD)	
17	22448	CONNECTOR, STR - 848-TTO-24X24	1
18	59007	FITTING, 24-C5OLO-S	1
19	65828 - (65787 - (KIT)	HOSE, HYD, 187TC30.5 24-24OS-24OS	1
		(COOLER RETURN TO HOC MANIFOLD)	
20	24257	ELBOW, 45 - FF2068T-2424S	1
21	20031	ELBOW, 90 - 6-8 C5OLO-S	1
22	65829 - (65787 - (KIT)	HOSE, HYD, 387TC41 06-06OS-06O9-W	1
		(CASE MANIFOLD TO HOC MANIFOLD)	
23	22901	CONNECTOR, STR - 6-8 F5OLO-S	1
24	65815 - (KIT - 65812)	HOSE, HYD, 187TC39 24-24JS-24PA9-SW	1

H-2256700, N-2256800 - IMPLEMENT PUMP & SWING PUMP PIPING

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

NOTE: APPLY GREASE TO O-RINGS

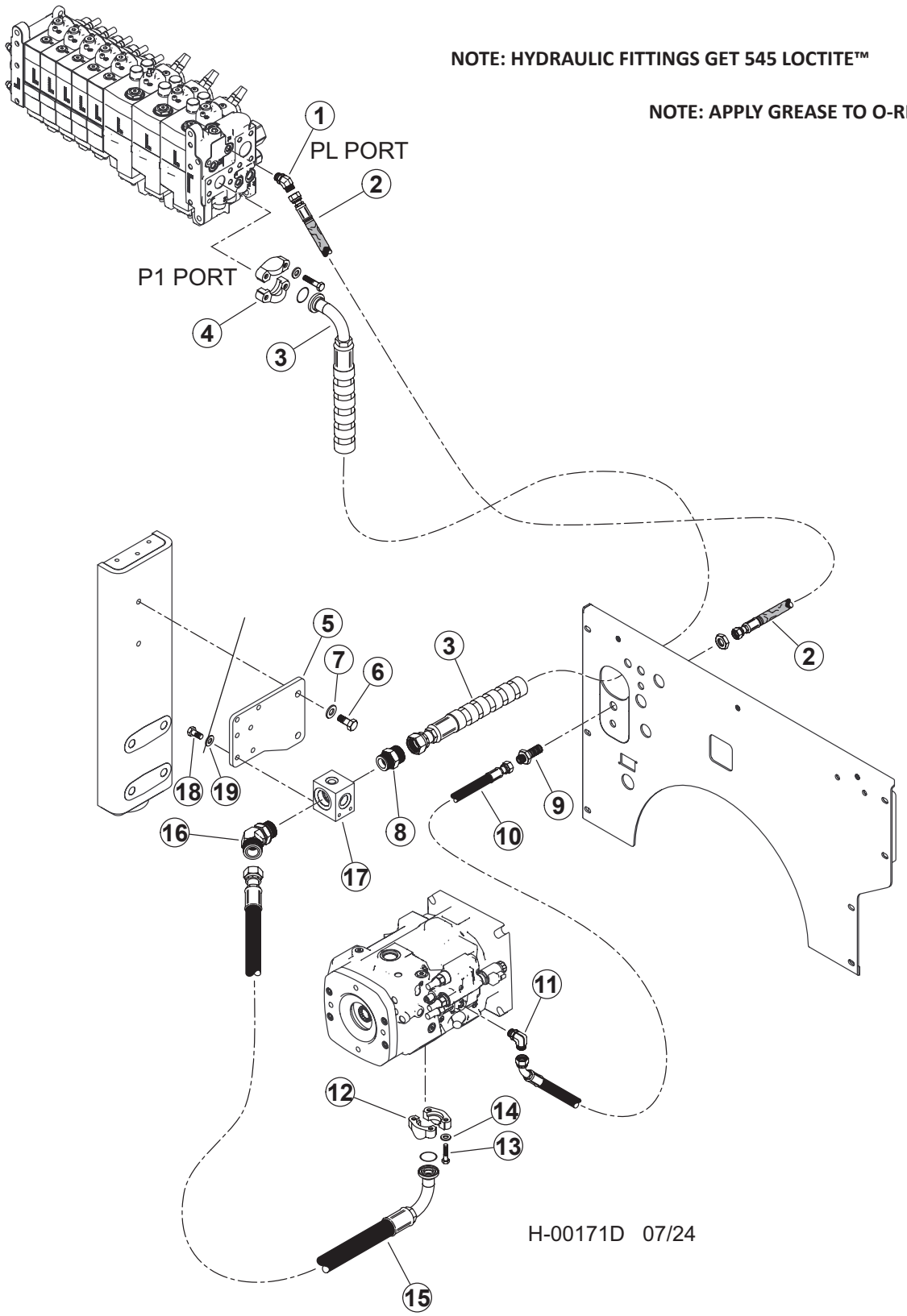


2306500-2308130

H-2256700, N-2256800 - IMPLEMENT PUMP & SWING PUMP PIPING

Item	Part #	Description	Qty.
1	19808	CONNECTOR, FLANGE PAD -FP62-12-12ORB-MK **263 RED LOCTITE™**	4
2	19127	ELBOW, 45 - FF2068T-1212S	2
3	65807 -	HOSE ASSY - 797TC85 12-12OS-12O9	1
	(65805/65808 - (KIT)	**(SWING MOTOR TO PUMP)**	
4	65806 -	HOSE ASSY - 797TC81 12-12OS-12O9	1
	(65805/65808 - (KIT)	**(SWING MOTOR TO PUMP)**	
5	17688	ELBOW, 90 - FF1868T-1212S	2
6	15225	CONNECTOR, STR - FF1852T-1616S	1
7	65819 - (65952 - (KIT)	HOSE, HYD, 187TC20.5 16-16OS-16O4	1
		(IMPLEMENT PUMP CASE DRAIN TO HYD TANK)	
8	65821 - (65952 - (KIT)	HOSE, HYD, 187TC42 12-12OS-12O9	1
		(SWING PUMP CASE TO HYD TANK)	
9	15117	CONNECTOR, STR - FF1852T-0808S	1
10	65946 - (65868 - (KIT)	HOSE, HYD, 187TC31 08-08OS-08O9	1
		(CHARGE MANIFOLD TO SWING PUMP)	
11	57445	FITTING, 8 CC5OLO-S	1
12	58050	CLAMP, VERMATIC (15-SB-2-R-1.25) DUAL	2
13	52439	CONNECTOR, MALE ISO 6149	1
14	65953 - (65808 - (KIT)	HOSE, HYD, 187TC36 08-08OS-08O9	1
		(SWING MOTOR CASE TO CASE MANIFOLD)	
15	16360	ELBOW, 90 - FF1868T-0808S	1
16	15133	ELBOW, 90 - FF1868T-0406S	1
17	65954 - (65808 - (KIT)	HOSE, HYD, 387TC29 04-04OS-04O9	1
		(SWING BRAKE TO CASE MANIFOLD)	
18	19469	CONNECTOR, STR METRIC - 4M12F82EDMLO-S	1
19	15152	CONNECTOR, STR - FF1852T-1212S	2
20	65823 - (65952 - KIT)	HOSE, HYD, 187TC26.5 12-12OS-12OS **(CHARGE MANIFOLD T3 TO TANK)**	1
21	65824 - (65952 - (KIT)	HOSE, HYD, 387TC55 06-06OS-06O4	1
		(CHARGE MANIFOLD DRAIN TO HYD TANK)	
22	20031	ELBOW, 90 - 6-8 C5OLO-S	1
23	24182	CONNECTOR, STR - 6002-08-8BSPP	1
24	65810 -	HOSE ASSY - 187TC28 08-08OS-08O4	1
	(65805/65808 - (KIT)	**(SWING MOTOR DRAIN)**	
25	16032	PLUG - FF9767-08S	1

H-2256700 - IMPLEMENT PUMP PRESSURE & LOAD SENSE PIPING (WS450/WS300 VALVE)



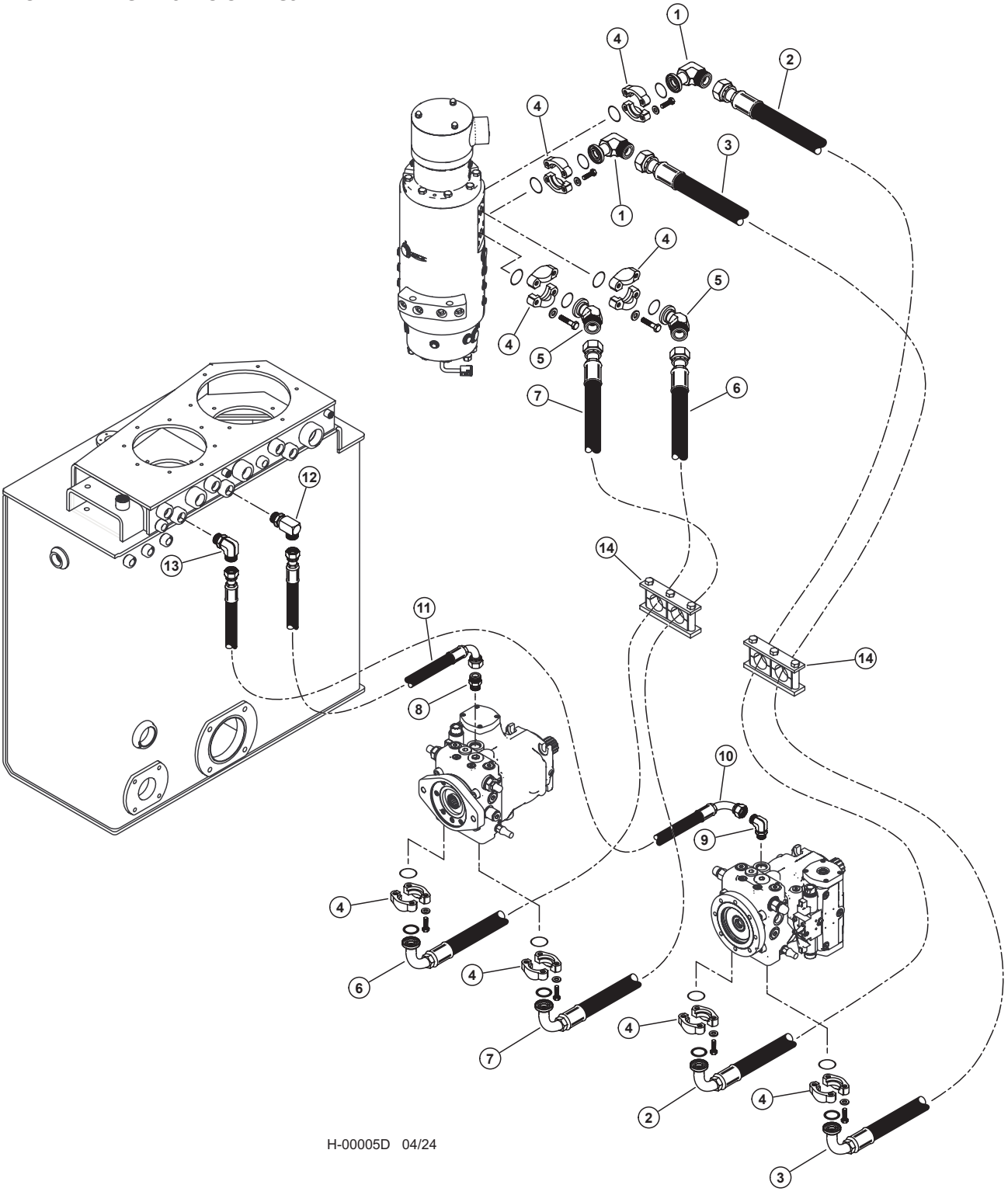
H-2256700 - IMPLEMENT PUMP PRESSURE & LOAD SENSE PIPING (WS450/WS300 VALVE)

Item	Part #	Description	Qty.
1	23015	ELBOW, 45 - 6 V5OLO-S	1
2	65940 - (KIT - 65868)	HOSE, HYD, 787TC68 06-06OS-06OS-W **(IMP PUMP LOAD SENSE)**	1
3	65455 - (KIT - 65454)	HOSE, HYD, 787TC67 20-20OS-20PH9-SW **(IMP PUMP PRESSURE TO VALVE)**	1
4	65457	20SFXO & M12 SPLIT FLANGE (CODE 62) **263 RED LOCTITE™**	1
5	60444	MOUNT, MANIFOLD	1
6	50100	BOLT - .5" X 1.25" **263 RED LOCTITE™**	2
7	15534	WASHER, SAE FLAT - .5"	2
8	17344	CONNECTOR, STR - FF1852T-2020S	1
9	50420	CONNECTOR, STR BULKHEAD - 832-TT-06	1
10	65939 - (65868 - KIT)	HOSE, HYD, 787TC37 06-06OS-06O4 **(LOAD SENSE - IMPLEMENT PUMP TO BULKHEAD)**	1
11	16296	ELBOW, 90 - FF1868T-0606S	1
12	15114	KIT, SPLIT FLANGE - 1.25" (CODE 62)	1
13	10736	BOLT - .5" X 2" **263 RED LOCTITE™**	4
14	10710	WASHER, LOCK - .5"	4
15	58027 - (65868 - KIT)	HOSE, HYD, IMP PRESS 40/D-SERIES **(IMPLEMENT PUMP PRESSURE)**	1
16	17056	ELBOW, 45 - FF2068T-2020S	1
17	51450	MANIFOLD, RETURN CHECK	1
18	11707	BOLT - .375" X 1" **263 RED LOCTITE™**	2
19	15528	WASHER, SAE FLAT - .375"	2

H-2256700 - DRIVE PUMP UPPER PIPING

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

NOTE: APPLY GREASE TO O-RINGS

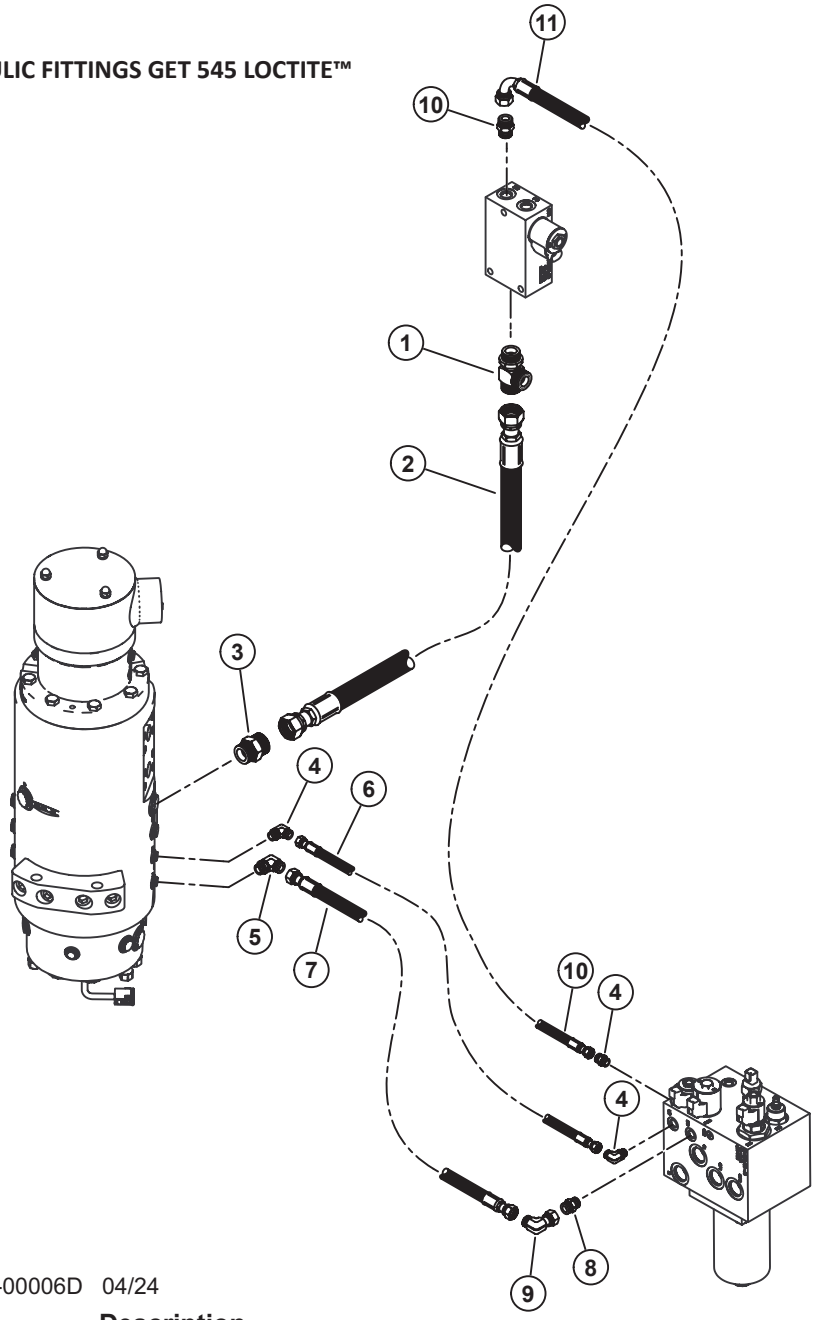


H-2256700 - DRIVE PUMP UPPER PIPING - (COMMON)

Item	Part #	Description	Qty.
1	20030	ADAPTER, 90 FLANGE - 16 LOEQ2-S (C62)	2
2	65785 - (65782 - KIT)	HOSE, HYD, 797TC74 16-16OS-16PH9	1
		(#10 PORT ON RM TO RIGHT DRIVE - R)	
3	65786 - (65782 - KIT)	HOSE, HYD, 797TC76 16-16OS-16PH9	1
		(#12 PORT ON RM TO RIGHT DRIVE - L)	
4	15113	KIT, SPLIT FLANGE - 1” (CODE 62) **263 RED LOCTITE™**	8
5	57459	ADAPTOR, FLANGE 45DEG ORFS CODE 62	2
6	65783 - (65782 - KIT)	HOSE, HYD, 797TC58 16-16OS-16PH9	1
		(#11 PORT ON RM TO LEFT DRIVE - L)	
7	65784 - (65782 - KIT)	HOSE, HYD, 797TC60 16-16OS-16PH9	1
		(#9 PORT ON RM TO LEFT DRIVE - R)	
8	15152	CONNECTOR, STR - FF1852T-1212S	1
9	17688	ELBOW, 90 - FF1868T-1212S	1
10	65822 - (65952 - KIT)	HOSE, HYD, 187TC51.5 12-12OS-12O9	1
		(RIGHT DRIVE PUMP CASE DRAIN TO HYD TANK)	
11	65820 - (65852 - KIT)	HOSE, HYD, 187TC33 12-12OS-12O9	1
		(LEFT DRIVE PUMP CASE DRAIN TO HYD TANK)	
12	57444	FITTING, 12 CC5OLO-S	1
13	11306	ELBOW, 90 12 C5OX-S	1
14	12270	CLAMP, VERMATIC (15-SB-2-R-1.5) DUAL	2

H-2256700 - TRACK DRIVE BRAKE, SHIFT & CASE DRAIN UPPER PIPING

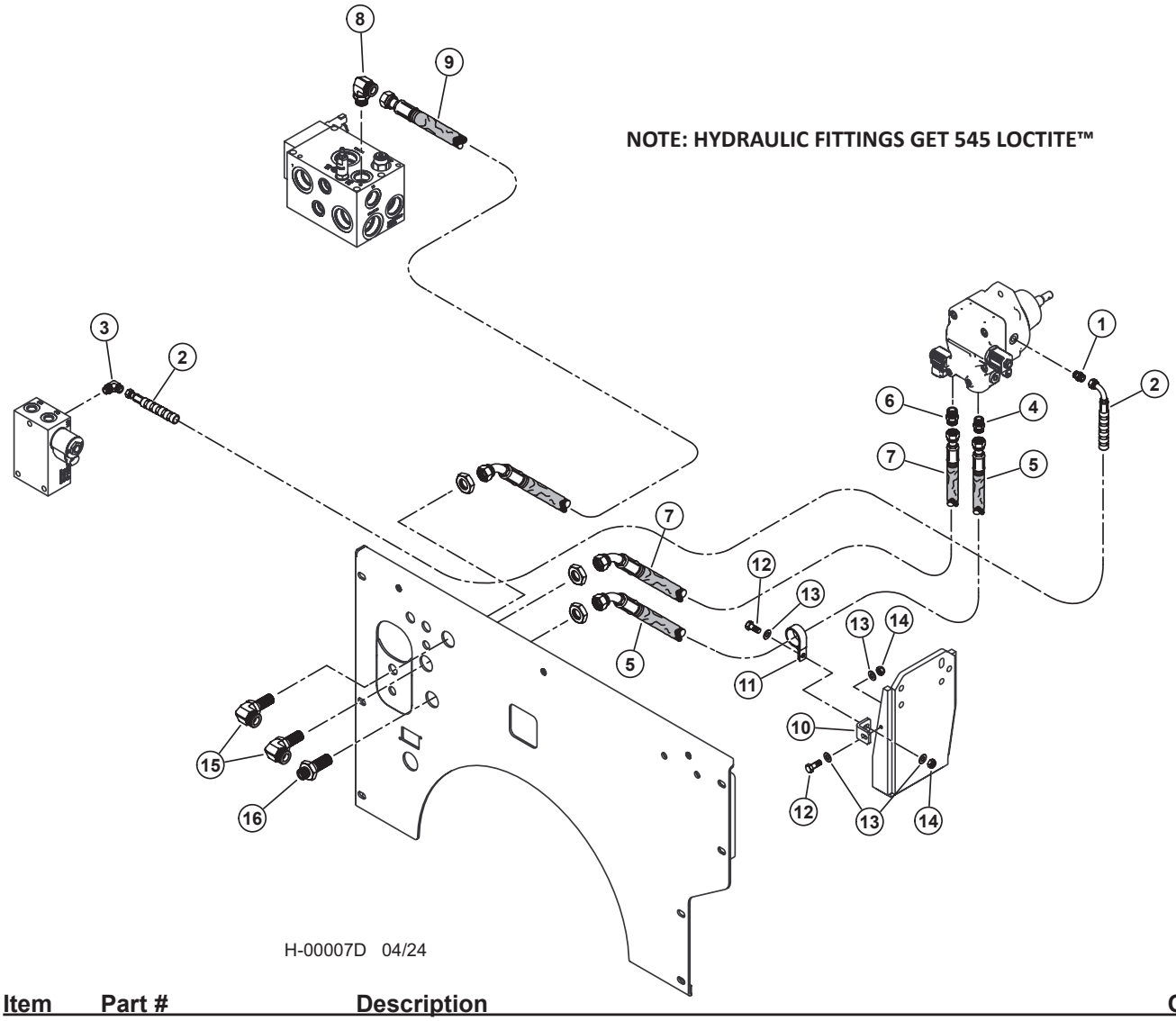
NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



H-00006D 04/24

Item	Part #	Description	Qty.
1	55379	FITTING, STRAIGHT - 16 R5OX-S	1
2	65793 - (65792 - KIT)	HOSE, HYD, 187TC18 16-16JS-16J4	1
		(CASE MANIFOLD TO ROTARY MANIFOLD)	
3	15496	CONNECTOR, STR - 6400-16-12	1
4	15133	ELBOW, 90 - FF1868T-0406S	2
5	16296	ELBOW, 90 - FF1868T-0606S	1
6	65795 - (65792 - KIT)	HOSE, HYD, 387TC90 04-04OS-04OS-W	1
		(CHARGE MANIFOLD MOTOR SHIFT PORT TO ROTARY MANIFOLD)	
7	65796 - (65792 - KIT)	HOSE, HYD, 387TC91 06-06OS-06OS-W	1
		(CHARGE MANIFOLD PARKING BRAKE PORT TO ROTARY MANIFOLD)	
8	18034	CONNECTOR, STR - FF1852T-0606S	1
9	20035	ELBOW, 90 SWIVEL - 6 C6LO-S	1
10	65827 - (65952 - KIT)	HOSE, HYD, 387TC109 04-04OS-04O9	1
		(CHARGE MANIFOLD TO BRAKE SOLENOID)	

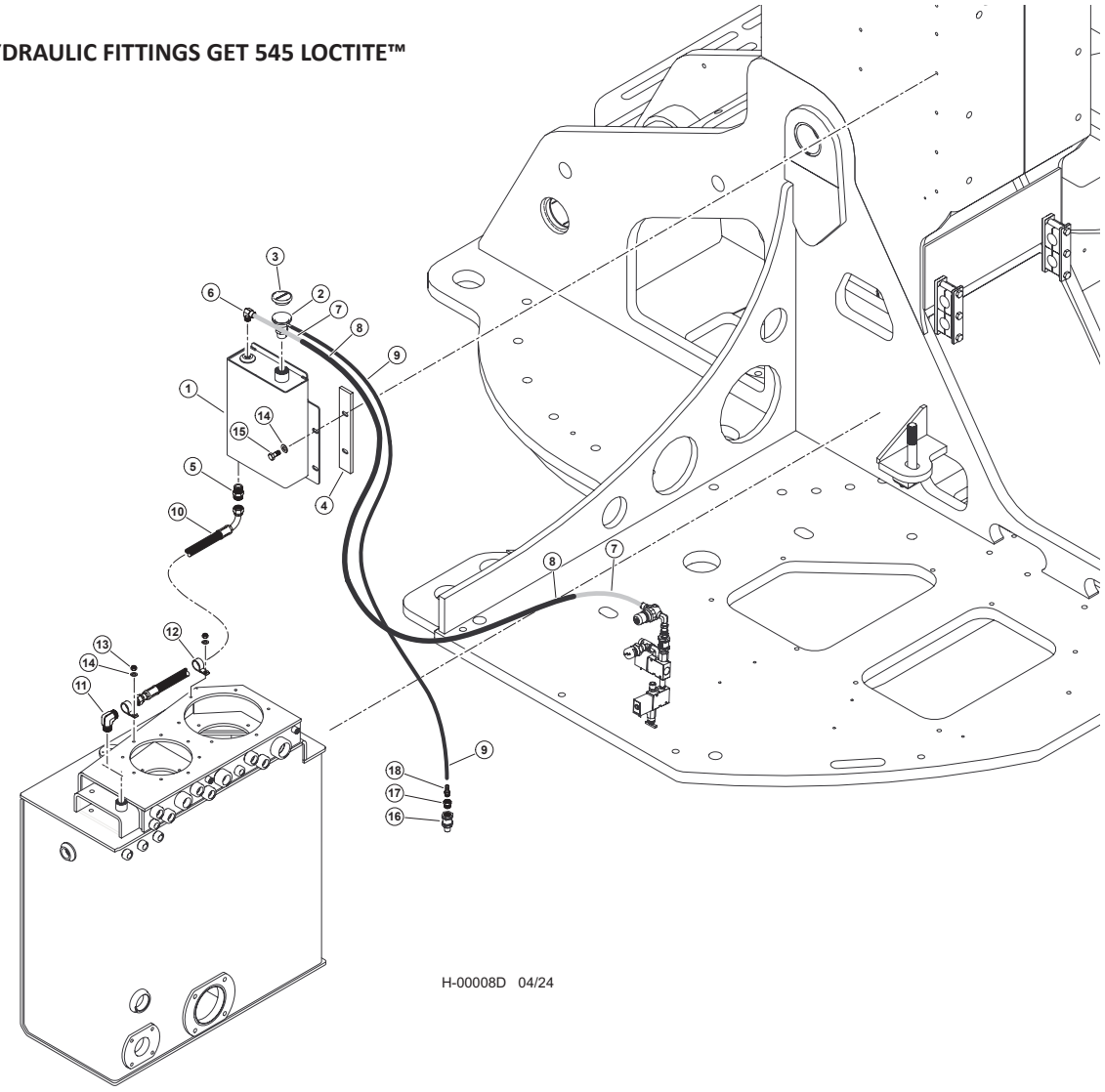
H-2256700 - COOLING FAN MOTOR PIPING



Item	Part #	Description	Qty.
1	55379	CONNECTOR, STR - FF1852T-0606S	1
2	65830 - (65787 - KIT)	HOSE, HYD, 387TC42 06-06OS-06O9-SW	1
		(FAN MOTOR CASE TO CASE MANIFOLD)	
3	20031	ELBOW, 90 - 6-8 C5OLO-S	1
4	15152	CONNECTOR, STR - FF1852T-1212S	1
5	65937 - (65787 - KIT)	HOSE, HYD, 487TC69 12-12OS-12J4-W	1
		(FAN MOTOR PRESSURE - CHARGE BH TO FAN MOTOR)	
6	15495	CONNECTOR, STR - 12-16 F5OX-S	1
7	65936 - (65787 - KIT)	HOSE, HYD, 187TC72 12-12JS-12J4-W	1
		(FAN MOTOR RETURN - CHARGE BH TO FAN MOTOR)	
8	19128	ELBOW, 90 - FF1868T-1216S	1
9	65935 - (65787 - KIT)	HOSE, HYD, 187TC40 12-12OS-12J4-SW	1
		(T CHARGE BH TO HOC BYPASS MANIFOLD)	
10	46421	BRACKET, COOLER LINE SUPPORT	1
11	59105	CABLE CLAMP, CUSHIONED, 1_1/2" DIA	1
12	18309	BOLT - .25" X 1.25"	2
13	10757	WASHER, SAE FLAT - .25"	4
14	10811	NUT, LOCK - .25"	2
15	54704	ELBOW, 90 BULK 12 WETX-WLN-S	2
16	17009	CONNECTOR, STR BULKHEAD - 2700-12	1

H-2256700 - HYDRAULIC TANK SURGE TANK INSTALLATION AND PIPING

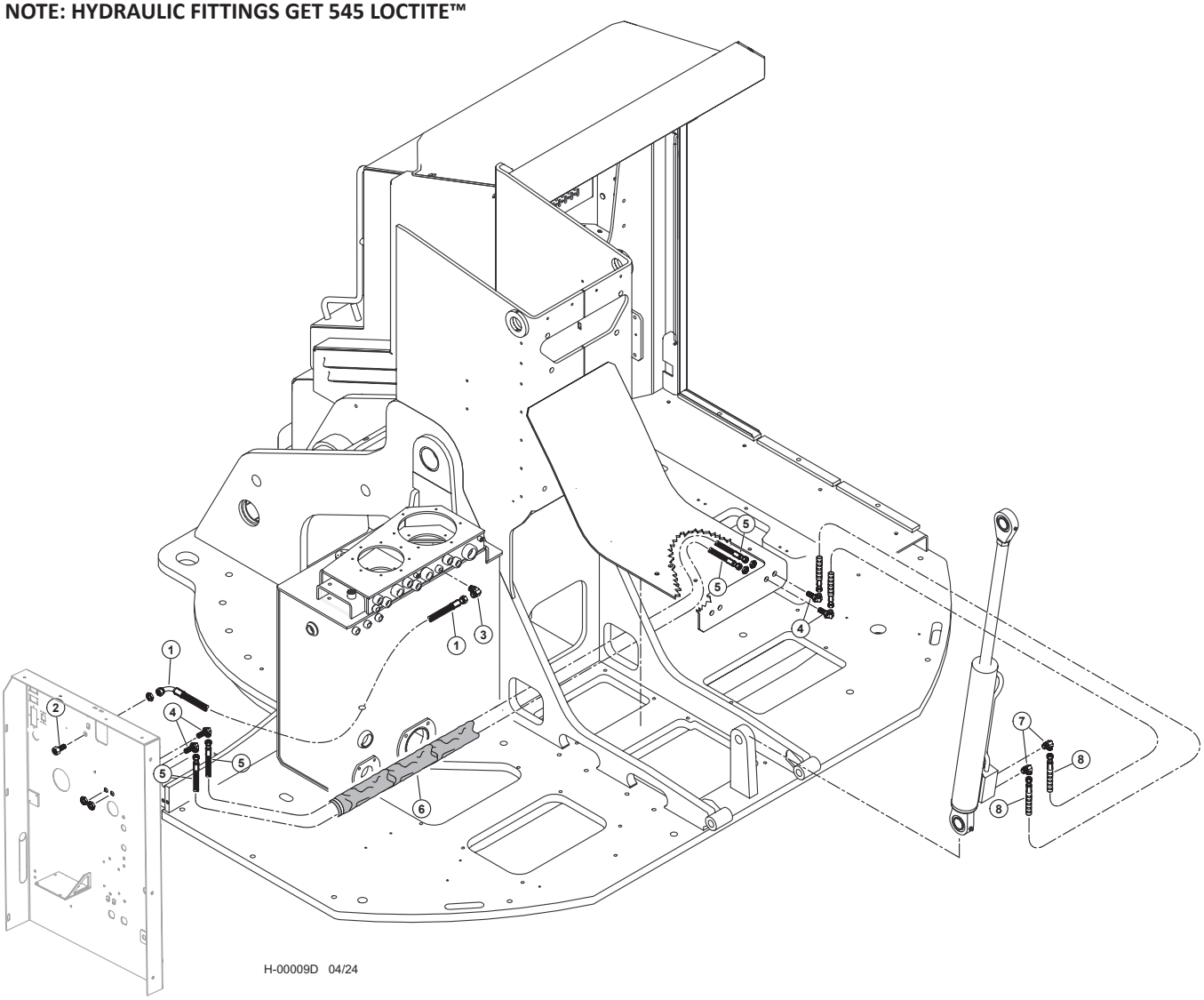
NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



Item	Part #	Description	Qty.
1	60720	TANK, OVERFLOW	1
2	17156	STEM, HYDRAULIC TANK RELIEF CAP	1
3	18135	CAP, HYD. RESERVOIR RELIEF - 13 PSI	1
4	60741	BAR, MOUNTING - RUBBER	2
5	15201	CONNECTOR, STR - FF2031T-1212S	1
6	53086	CONNECTOR, ELBOW - PUSH ON(VACUUM)(3/8”)	1
7	51738	HOSE, VACUUM PUMP 3/8” PUSH ON	8’
8	17450	SPLIT LOOM - .3875” BULK	8’
9	16238	HOSE, FUEL LINE (BULK ROLL) - .3125”	5’
10	65818 - (65817 - KIT)	HOSE, HYD, 187TC41 12-12FJ-12O9 **(HYDRAULIC TANK OVERFLOW)**	1
11	58210	FITTING, 12-CTX-S	1
12	58382	CABLE CLAMP, CUSHIONED, 1_1/4” DIA	2
13	15507	NUT, NYLOCK - .375”	2
14	15528	WASHER, SAE FLAT - .375”	2
15	11707	BOLT - .375” X 1	4
16	15652	VALVE, CHECK - HYDRAULIC/FUEL	1
17	11318	BUSHING, REDUCER - 5406-6-4	1
18	16990	CONNECTOR, STR HOSE BARB - 4244-5-4	1

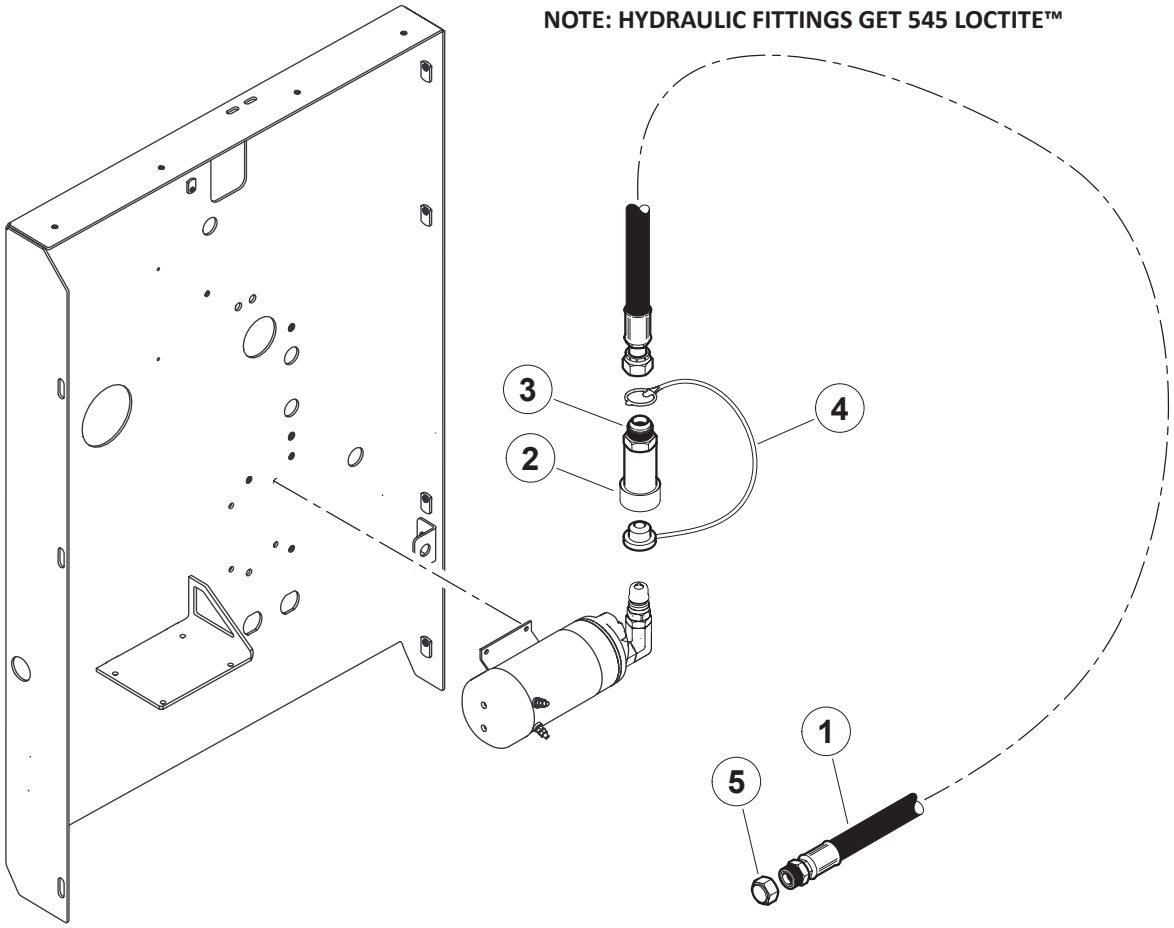
H-2256700 - GULLWING CYLINDER & HYDRAULIC TANK FILL PIPING

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



Item	Part #	Description	Qty.
1	65825 - (65817 - KIT)	HOSE, HYD, 187TC34 08-08JS-08J9 **(HYD FILL PUMP BULKDHEAD TO HYD. TANK RETURN FILTER)**	1
2	54799	BULKHEAD CONN -8JIC X-8 ORB	1
3	15481	ELBOW, 90 - 6801-8	1
4	54808	90* BULKHEAD UNION ELBOW -4 JIC WITH L/N	4
5	65826 - (65817 - KIT)	HOSE, HYD, 387TC109 04-04JS-04JS **(LIFT PUMP ELECTRICAL PANEL BULKHEAD TO CYLINDER BULKHEAD)**	2
6	50188	SLEEVE, PROTECTIVE HOSE - 150	1
7	51931	ELBOW, 90 - 4-6 C50X-S (JIC)	2
8	65832 - (65817 - KIT)	HOSE, HYD, 487TC21 04-04JS-04JS-SW **(GULLWING LIFT CYLINDER TO BULKHEAD)**	2

H-2256700 - HYDRAULIC TANK FILL HOSE ASSEMBLY

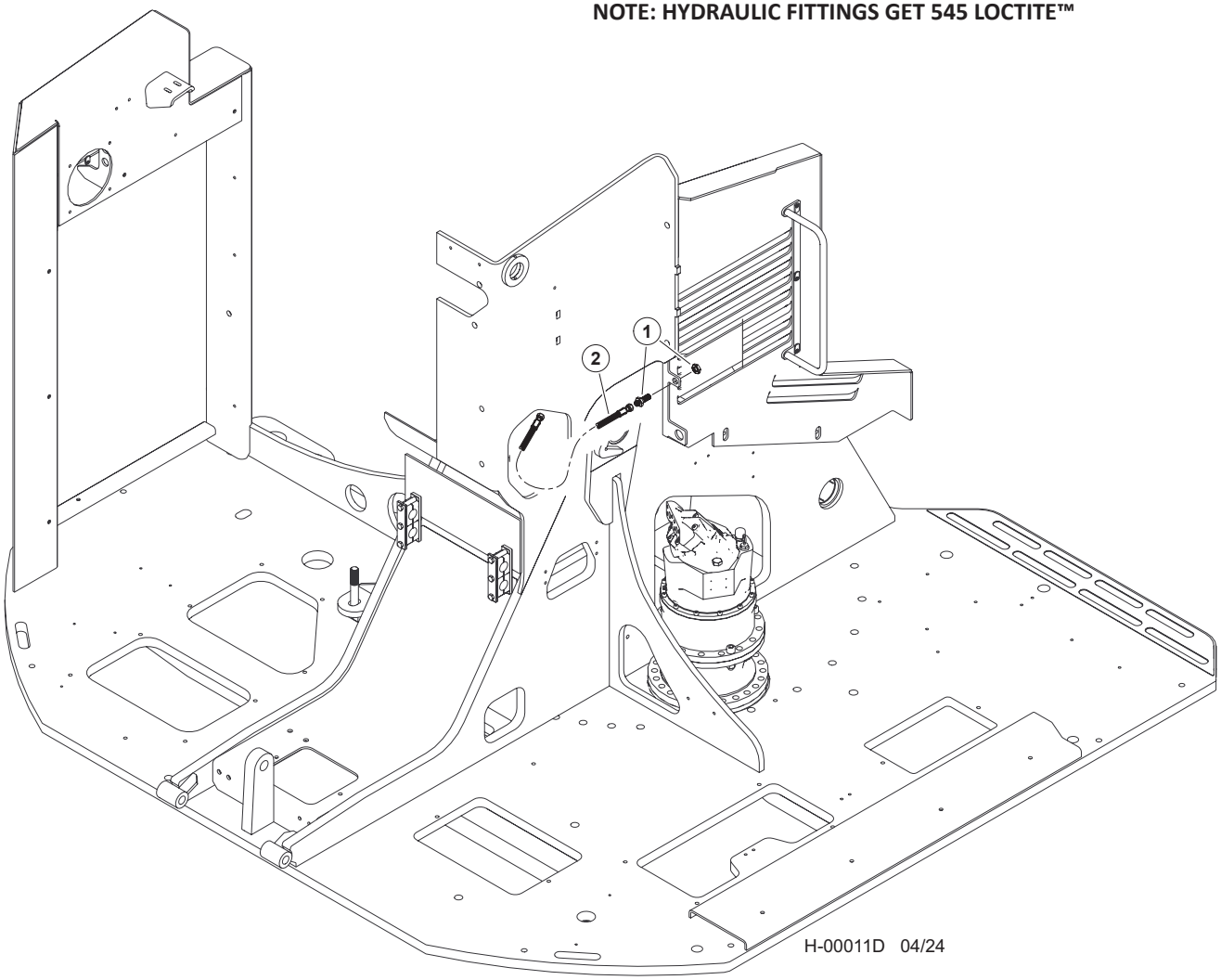


H-00010D 04/24

Item	Part #	Description	Qty.
1	65836 - (65817 - KIT)	HOSE, HYD, 187TC120 12-12JS-12MJ **(HYD FILL HOSE FOR FILL PUMP)**	2
2	55621	QUICK DISCONNECT FEMALE- 3/4	1
3	11324	CONNECTOR, STR - 6400-12	1
4	55616	PLUG, FILL HOSE - C SERIES	1
5	11399	CAP - 304-C-12	1

H-2256700 - BOOM LIGHT WIRE HOSE ASSEMBLY

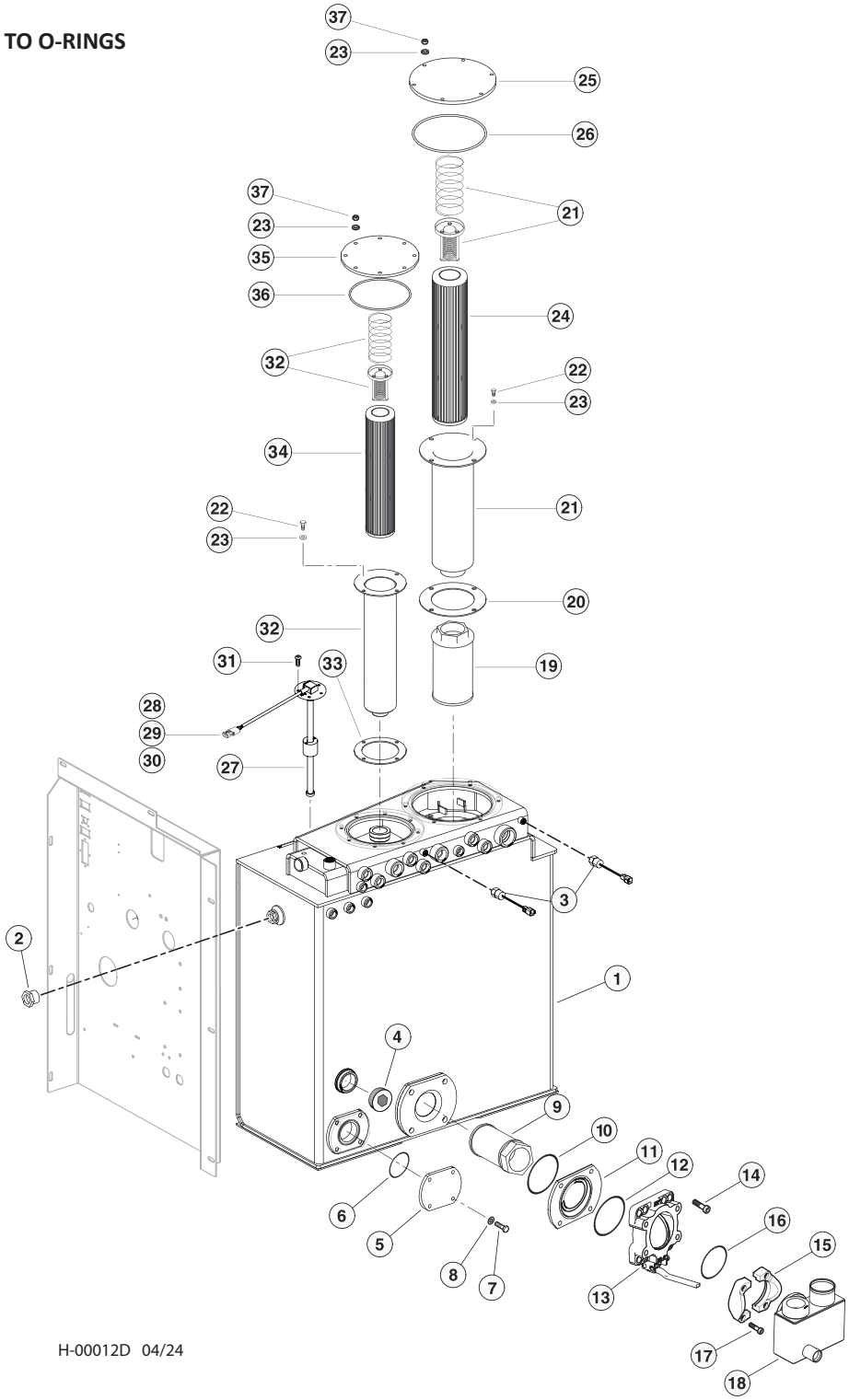
NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



Item	Part #	Description	Qty.
1	50420	CONNECTOR, STR BULKHEAD - 832-TT-06	1
2	65831 - (65817 - KIT)	HOSE, HYD, 387TC68 06-06OS-06OS **(LIGHT WIRE, BH TO BOOM)**	1

H-2223100 - HYDRAULIC TANK - SINGLE PUMP SUCTION

NOTE: APPLY GREASE TO O-RINGS



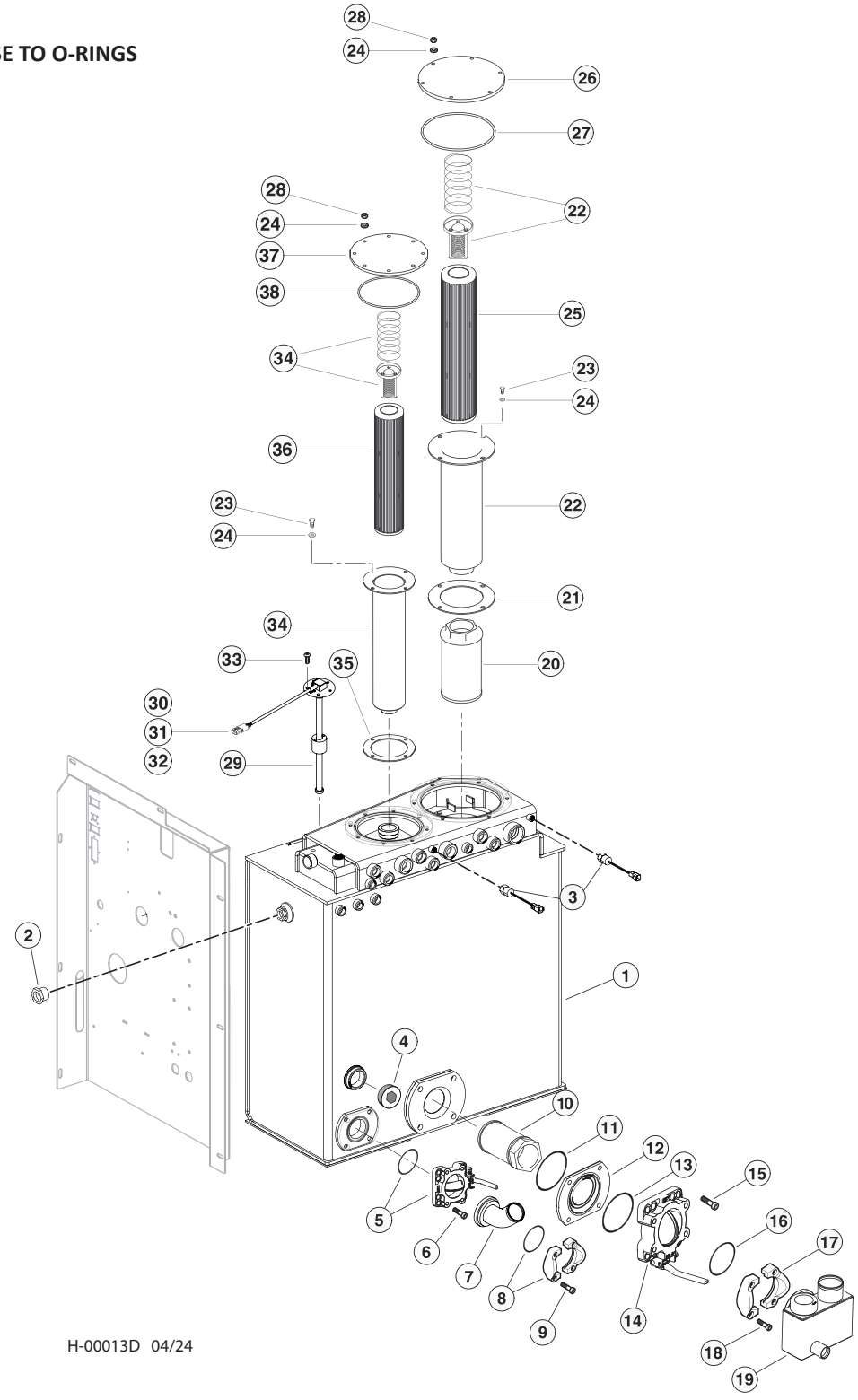
H-2223100 - HYDRAULIC TANK - SINGLE PUMP SUCTION

Item	Part #	Description	Qty.
1	60350	TANK, HYDRAULIC - D SERIES	1
2	24308	SIGHT GLASS - HYDRAULIC TANK **TEFSEAL PIPE SEALANT™**	1
3	58307	SWITCH, PRESSURE - SCHROEDER (37 psi)	2
4	53105	PLUG, PIPE - 2”	1
5	60537	FLANGE, BLANK TANK - D-SERIES	1
6	58061	O-RING, FLANGE BLANK D-SERIES	1
7	10783	BOLT - .5” X 1” **263 RED LOCTITE™**	4
8	15534	WASHER, SAE FLAT - .5”	4
9	15842	FILTER, SCREEN - IMPLEMENT	1
10	51726	ORING, HDYRAULIC TANK	1
11	42306	PLATE, INTER.-SUCTION PORT 100mm VALVE	1
12	58334	O-RING, 4” BUTTERFLY VALVE (54786)	1
13	54786	VALVE, BUTTERFLY (4”)	1
14	23095	BOLT, ALLEN HEAD - .625” x 2” **263 RED LOCTITE™**	4
15	51625	KIT, FLANGE - SUCTION TUBE (4”)	1
16	51725	ORING, HDY. TANK BALL VALVE	1
17	50383	BOLT - 16MM-2.0P X 50MM **263 RED LOCTITE™**	4
18	607450	CANISTER, SUCTION D-MOD	1
19	51624	DIFFUSER, FILTER - MAIN RETURN HYD TANK	1
20	52126	GASKET, MAIN RETURN FILTER - (51620)	1
21	51620	FILTER KIT, HYD. TANK MAIN RETURN	1
22	15542	BOLT - .375” X .75”	8
23	15528	WASHER, SAE FLAT - .375”	22
24	52350	ELEMENT, MAIN RETURN - HI EFF.	1
25	46568	COVER, ACCESS HR TANK W-KEEPER	1
26	42310	O-RING, HYD TANK COVER - 10.38”	1
27	57264	SENDER, HYD OIL LEVEL W/FLOAT	1
28	54065	SOCKET, CONTACT - 2	1
29	53176	CONNECTOR, TERMINAL 16-18G SOLID DEUTSCH	2
30	54064	WEDGELOCK	1
31	22862	SCREW, MACHINE - #10-24 X .5” (BUTTON)	5
32	51621	FILTER KIT, HYD. TANK - CASE RETURN	1
33	16852	KIT, SEAL REPAIR - RETURN FILTER	1
34	22647	ELEMENT, HYDRAULIC TANK - SMALL	1
35	54414	COVER, HYDRAULIC TANK SINGLE	1
36	15600	O-RING - 8” DIA. -369	1
37	15507	NUT, NYLOCK - .375”	14

H-2220800 - HYDRAULIC TANK - DUAL PUMP SUCTION

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

NOTE: APPLY GREASE TO O-RINGS

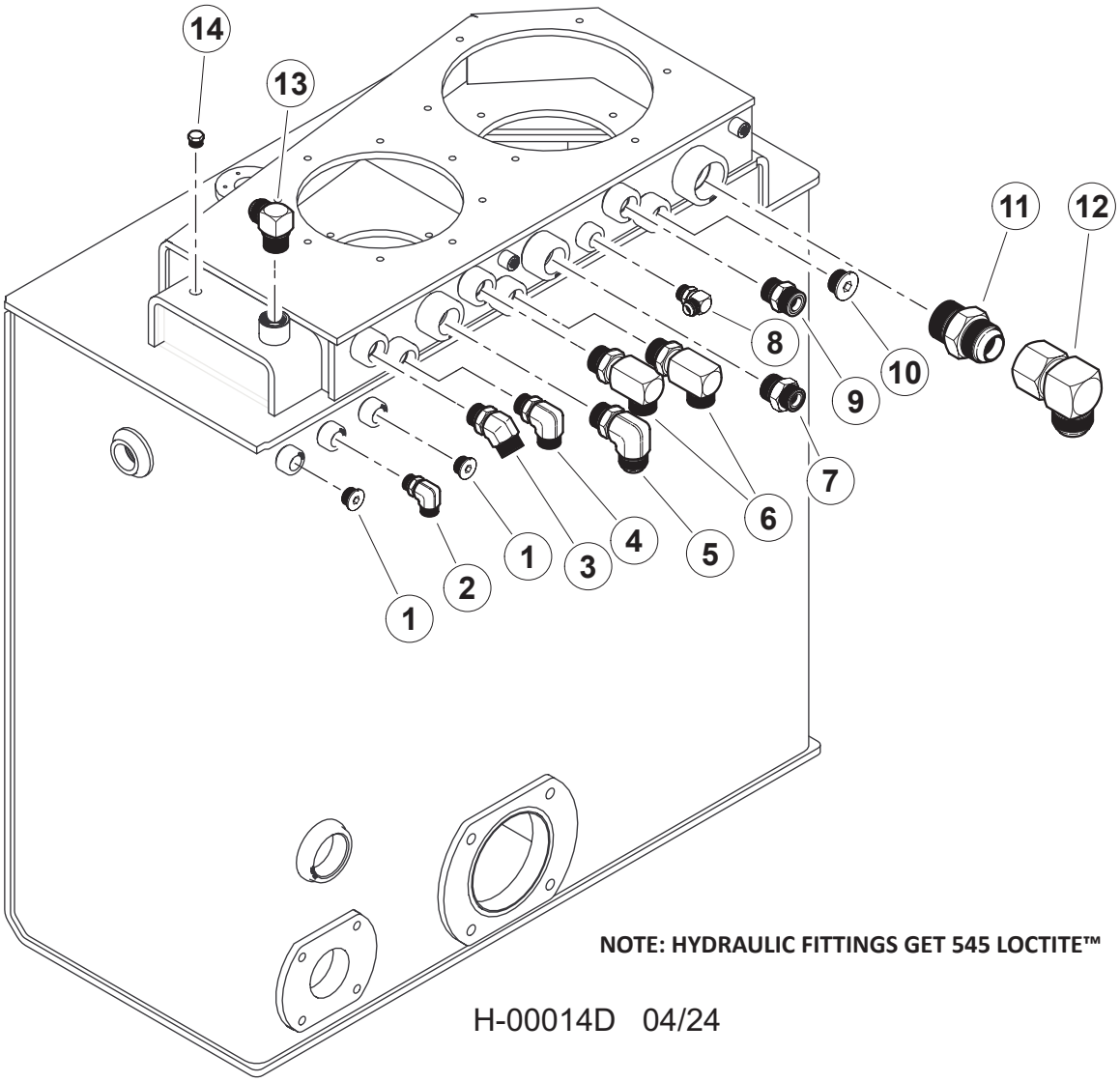


H-00013D 04/24

H-2220800 - HYDRAULIC TANK - DUAL PUMP SUCTION

Item	Part #	Description	Qty.
1	60350	TANK, HYDRAULIC - D SERIES	1
2	24308	SIGHT GLASS - HYDRAULIC TANK **TEFSEAL PIPE SEALANT™**	1
3	58307	SWITCH, PRESSURE - SCHROEDER (37 psi)	2
4	53105	PLUG, PIPE - 2”	1
5	57834	VALVE, BUTTERFLY (2.5”) - DISC SAW	1
6	50445	BOLT, ALLEN HEAD - .5” X 1.25” **263 RED LOCTITE™**	4
7	58099	ELBOW, 45 - D-SERIES HYD. TANK (MODIFIED	1
8	15193	KIT, SPLIT FLANGE - 2.5” (CODE 61)	1
9	15551	BOLT - 12MM-1.75P X 40MM **263 RED LOCTITE™**	4
10	15842	FILTER, SCREEN - IMPLEMENT	1
11	51726	ORING, HDYRAULIC TANK	1
12	42306	PLATE, INTER.-SUCTION PORT 100mm VALVE	1
13	58334	O-RING, 4” BUTTERFLY VALVE (54786)	1
14	54786	VALVE, BUTTERFLY (4”)	1
15	23095	BOLT, ALLEN HEAD - .625” x 2” **263 RED LOCTITE™**	4
16	51725	ORING, HDY. TANK BALL VALVE	1
17	51625	KIT, FLANGE - SUCTION TUBE (4”)	1
18	50383	BOLT - 16MM-2.0P X 50MM **263 RED LOCTITE™**	4
19	607450	CANISTER, SUCTION D-MOD	1
20	51624	DIFFUSER, FILTER - MAIN RETURN HYD TANK	1
21	52126	GASKET, MAIN RETURN FILTER - (51620)	1
22	51620	FILTER KIT, HYD. TANK MAIN RETURN	1
23	15542	BOLT - .375” X .75”	8
24	15528	WASHER, SAE FLAT - .375”	22
25	52350	ELEMENT, MAIN RETURN - HI EFF.	1
26	46568	COVER, ACCESS HR TANK W-KEEPER	1
27	42310	O-RING, HYD TANK COVER - 10.38”	1
28	15507	NUT, NYLOCK - .375”	14
29	57264	SENDER, HYD OIL LEVEL W/FLOAT	1
30	54065	SOCKET, CONTACT - 2	1
31	53176	CONNECTOR, TERMINAL 16-18G SOLID DEUTSCH	2
32	54064	WEDGELOCK	1
33	22862	SCREW, MACHINE - #10-24 X .5” (BUTTON)	5
34	51621	FILTER KIT, HYD. TANK - CASE RETURN	1
35	16852	KIT, SEAL REPAIR - RETURN FILTER	1
36	22647	ELEMENT, HYDRAULIC TANK - SMALL	1
37	54414	COVER, HYDRAULIC TANK SINGLE	1
38	15600	O-RING - 8” DIA. -369	1

H-2223100, H-2220800 - HYDRAULIC TANK FITTINGS

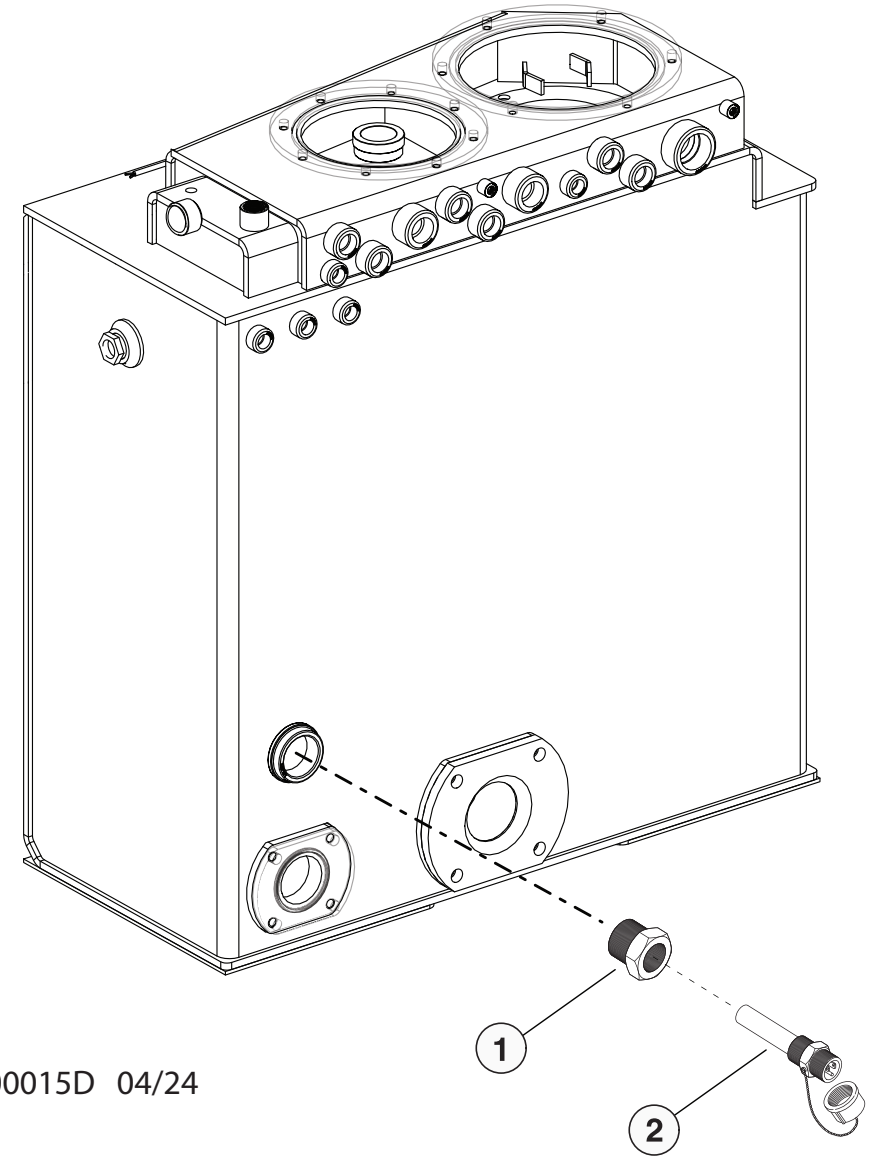


NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

H-00014D 04/24

Item	Part #	Description	Qty.
	57964	KIT, FITTING D-SERIES TRACK TANK	1
1	18949	PLUG - 6408-HHP-8	2
2	20031	ELBOW, 90 - 6-8 C5OLO-S	1
3	19127	ELBOW, 45 - FF2068T-1212S	1
4	17688	ELBOW, 90 - FF1868T-1212S	1
5	15484	ELBOW, 90 - 16 C5OX-S	1
6	57444	FITTING, 12 CC5OLO-S	2
7	15225	CONNECTOR, STR - FF1852T-1616S	1
8	15481	ELBOW, 90 - 6801-8	1
9	15152	CONNECTOR, STR - FF1852T-1212S	1
10	15584	PLUG - 6408-HHP-12	1
11	22319	CONNECTOR, STR 24F5OX-S THRML B-PASS GT	1
12	54714	ELBOW, 90 SWIVEL 24C6X-S (24 JICMF)	1
13	58210	FITTING, 12-CTX-S **TEFSEAL PIPE SEALANT™**	1
14	15515	PLUG - 5406-P-4	1

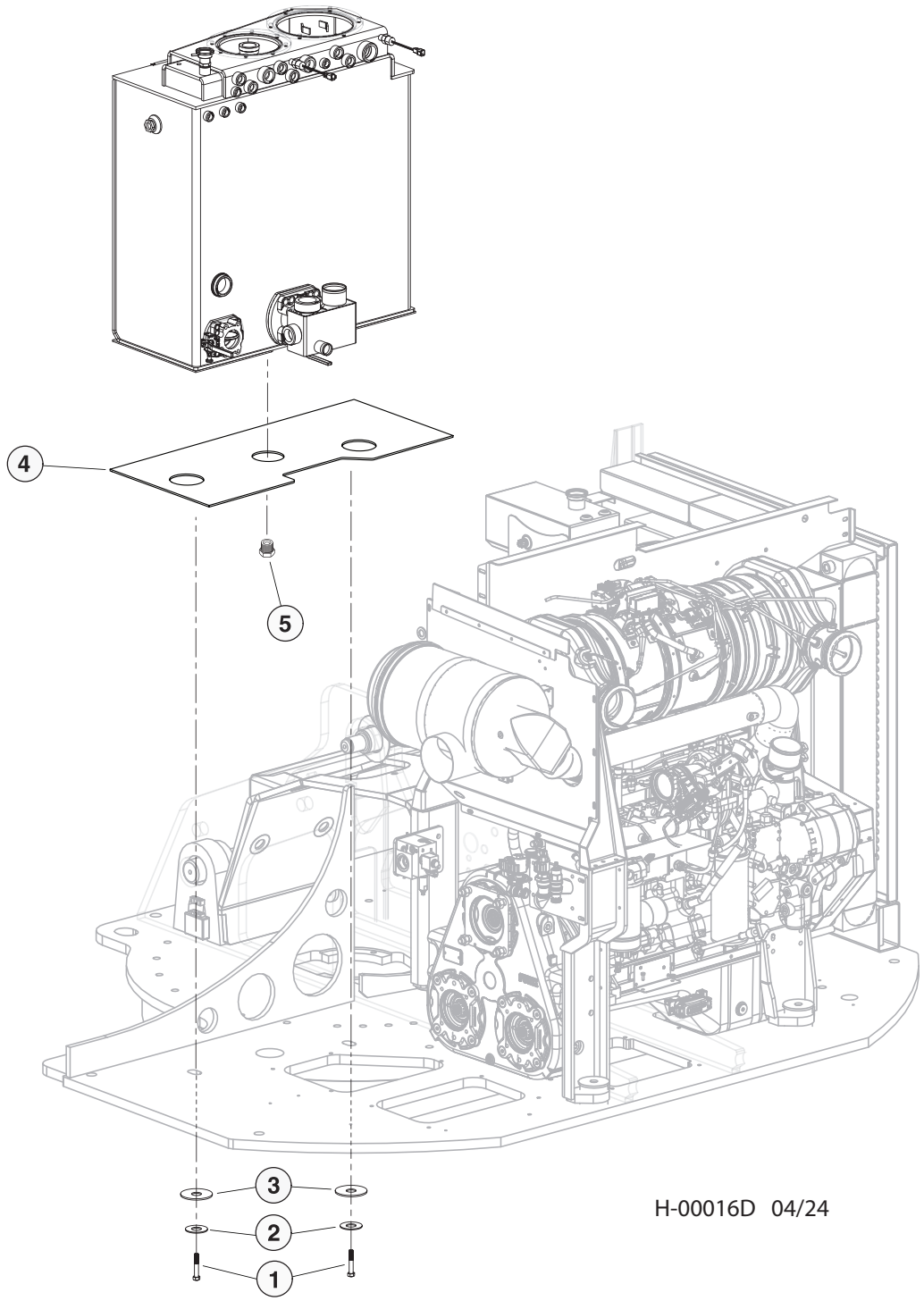
H-2223300 - HYD TANK HEATER U. (120V)



H-00015D 04/24

Item	Part #	Description	Qty.
1	20069	HEATER ELEMENT- HYD. TANK (120V) **TEFSEAL PIPE SEALANT™**	1
2	26397	BUSHING, BLACK - 2” X 1.25” **TEFSEAL PIPE SEALANT™**	1

H-2223200 - HYDRAULIC TANK INSTALLATION

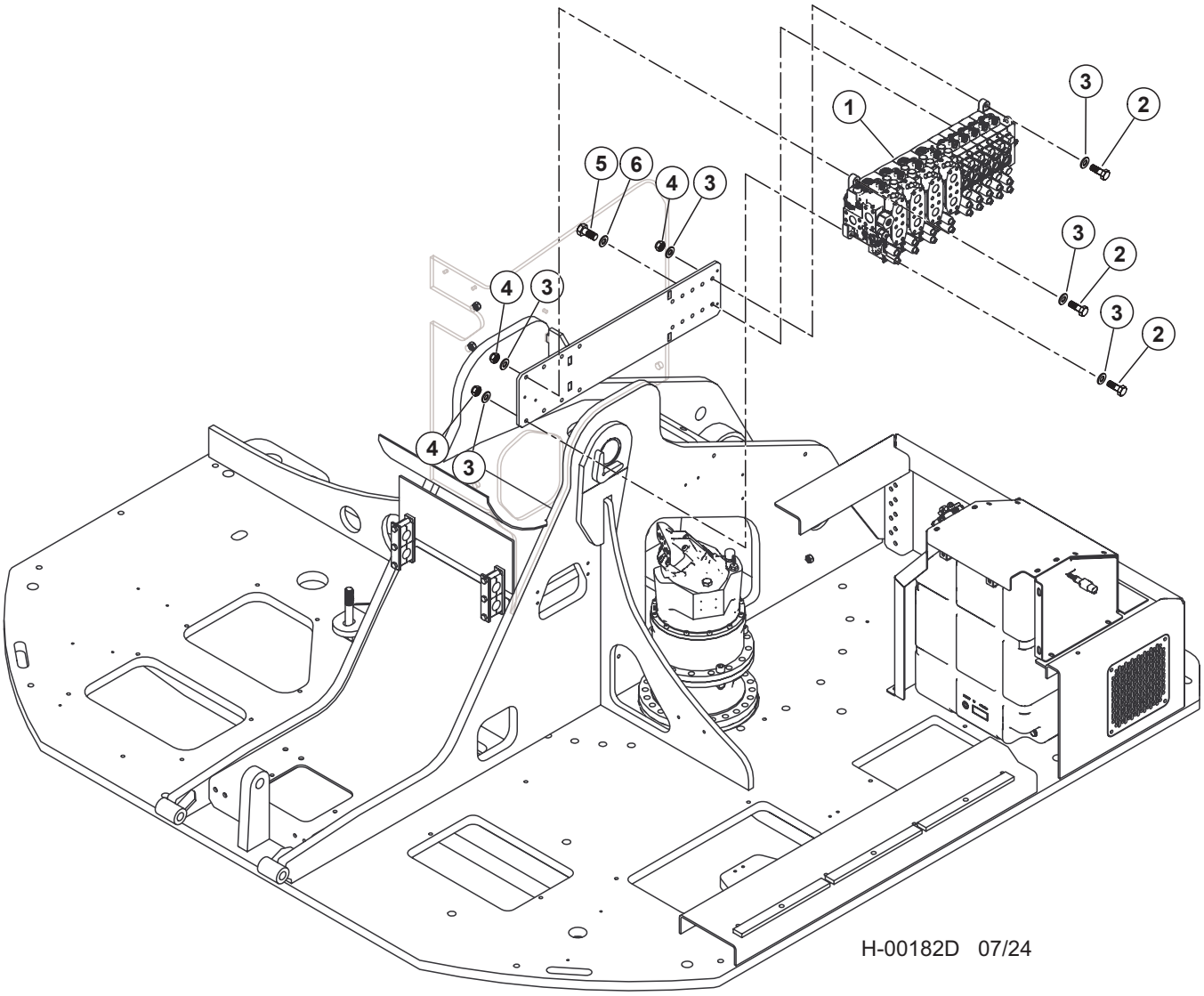


H-00016D 04/24

Item	Part #	Description	Qty.
1	57870	BOLT - .625” X 2.75” **263 Red Loctite™**	2
2	54148	WASHER, BURNED - .66” X 2” x 1/4”	2
3	17918	WASHER, ISOLATOR MOUNT - .875” X 3.5”	2
4	60366	RUBBER, HYD TANK D-SERIES	1
5	16887	PLUG - 5406-HHP-12/ 3/4 HEX PIPE **TEFSEAL PIPE SEALANT™**	1

W450/WS300 MAIN CONTROL VALVES

H-2257100, 2257200, 2257300, 2257400, 2258300, 2258400, 2258500, 2258600, 2258700, 2258800 - MAIN VALVE INSTALLATION

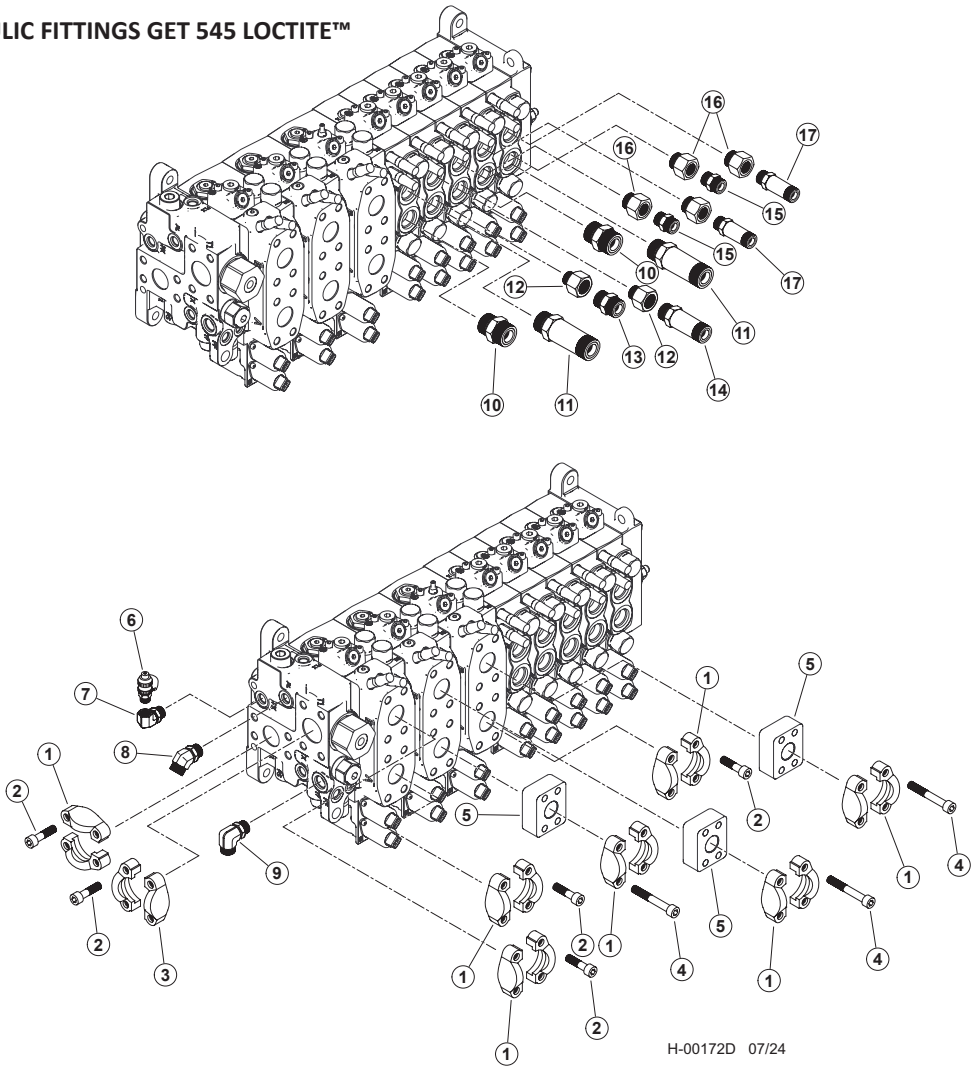


Item	Part #	Description	Qty.
1	583260	VALVE, VA450/300- DISC SAW - LVL (3 - 450 / 5 - 300)	1
	533270	VALVE, VA450/300 - DISC SAW - NON LVL (3 - 450 / 3 - 300)	1
	533080	VALVE, VA450/300 - DISC SAW / BAR SAW - LVL (4 - 450 / 5 - 300)	1
	533340	VALVE, VA450/300 - DISC SAW COMBO - NON LVL (4 - 450 / 3 - 300)	1
	533220	VALVE, VA450/300 - PPROCESSOR, CONTROL FALL - LVL (4 - 450/ 3 - 300)	1
	533300	VALVE, VA45/300 - PROCESSOR, CONTROL FALL - NON LVL (4 - 450 / 1 - 300)	1
	533281	VALVE, VA450/300 - PROCESSOR, FIXED ARM - LVL (3 - 450 / 3 - 300)	1
	659741	VALVE, VA450/300 - PROCESSOR, FIXED ARM - NON LVL (3 - 450 / 1 - 300)	1
	533361	VALVE, VA450/300 - PPROCESSOR, SQUIRT ARM - LVL (3 - 450 / 4 - 300)	1
	659731	VALVE, VA450/300 - PROCESSOR, SQUIRT ARM - NON LVL (3 - 450 / 2 - 300)	1
	533241	VALVE, VA450/300 - MULCHER - LVL (4 - 450 / 6 - 300)	1
2	23265	BOLT - .375” X 2.25”	3
3	10802	WASHER, FLAT - .375”	6
4	10813	NUT, LOCK - .375”	3
5	18415	BOLT - 12MM-1.75P X 30MM	1
6	15534	WASHER, SAE FLAT - .5”	1

2306450 - 2306470 - 2306460 - 2306480 - 2306880 - 2306890 - 2307951 - 2307961 - 2307971- 2307891

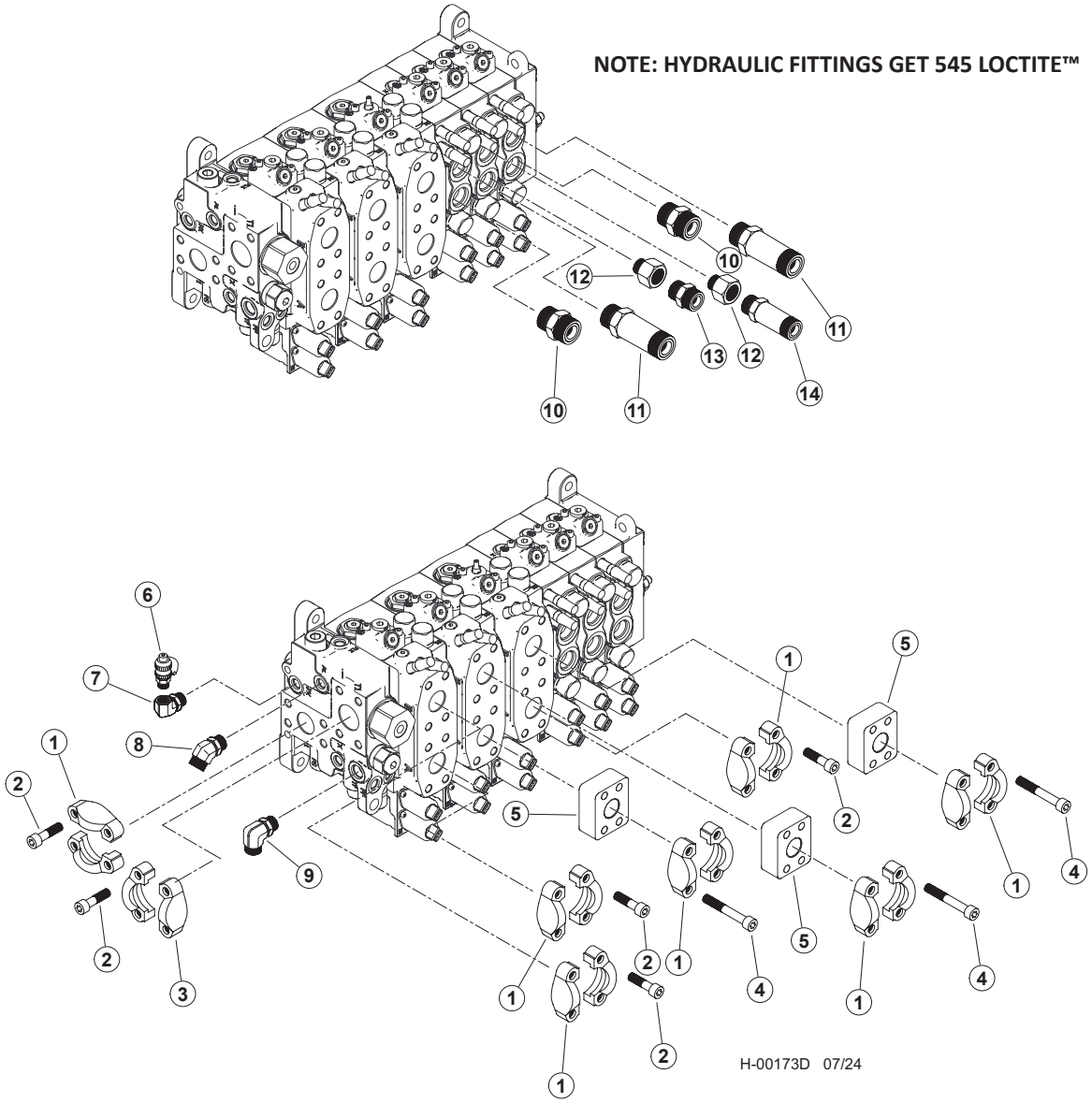
H-2257100 - MAIN VALVE HYD. FITTINGS - DISC SAW (LEVELING)

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



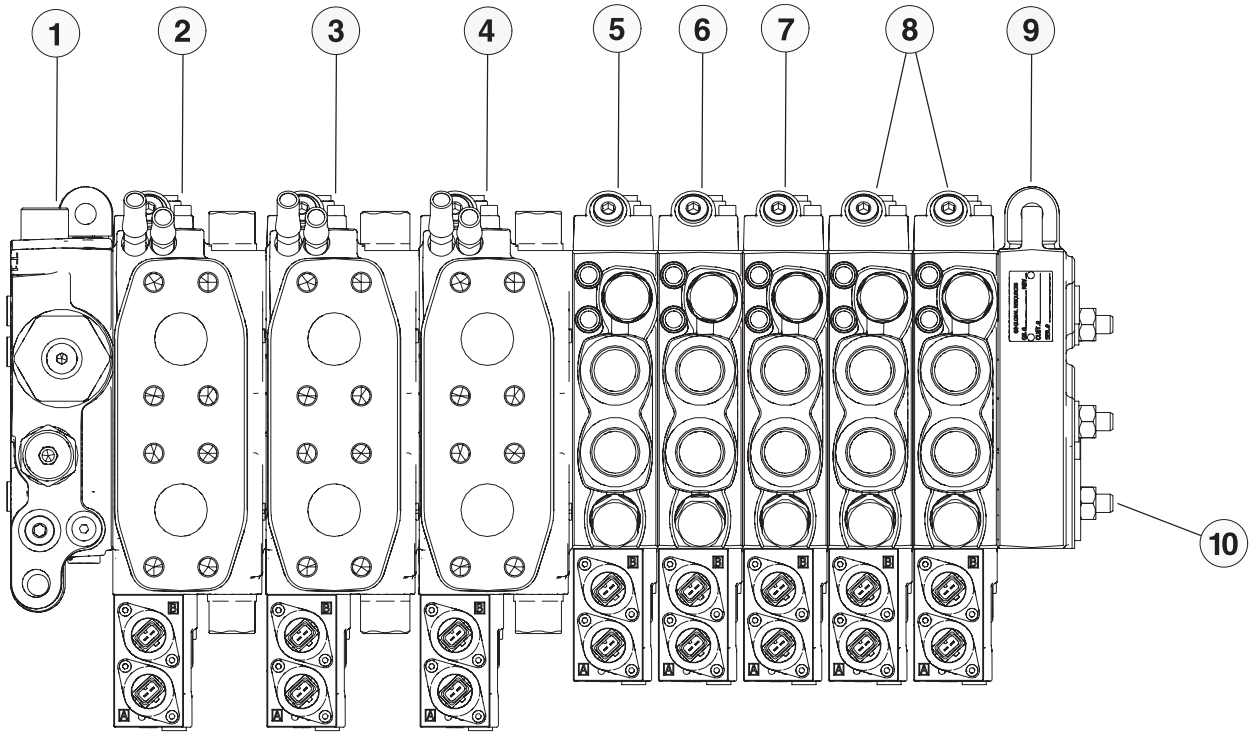
Item	Part #	Description	Qty.
	583260	VALVE, VA450/300 - DISC SAW (LEVELING)	1
	65975	KIT, HYD FITTING KIT, 450, DISCSAW BASIC	1
	65613	KIT, FITTING DISC LEVEL 450V D-SERIES	1
1	65457	20SFXO & M12 SPLIT FLANGE (CODE 62)	7
2	18988	BOLT, ALLEN HEAD - 12MM-1.75P X 45MM 263 RED LOCTITE™	20
3	15186	KIT, SPLIT FLANGE - 1.5" (CODE 61)	1
4	59135	BOLT, SHC, 12.9 - M12-1.75P X 80mm 263 RED LOCTITE™	12
5	65458	ANCHOR-ASX-20GP STANDOFF	3
6	57820	TAP, GAUGE PORT # 6 SAE - Oring Boss	1
7	58348	FITTING, ELBOW 6-AOEG5-5	1
8	23015	ELBOW, 45 - 6 V5OLO-S	1
9	16360	ELBOW, 90 - FF1868T-0808S	1
10	15152	CONNECTOR, STR - FF1852T-1212S	2
11	19092	CONNECTOR, STR LONG - 848L-TTO-12X12	2
12	16358	BUSHING, REDUCER - 6410-12-10	2
13	50039	CONNECTOR, STR - 848-TTO-10X10	1
14	52554	CONNECTOR, STR LONG - 10X10	1
15	15117	CONNECTOR, STR - FF1852T-0808S	2
16	20067	BUSHING, REDUCER - 6410-12-8	4
17	19091	CONNECTOR, STR LONG - 848L-TTO-08X08	2

H-2257200 - MAIN VALVE HYD. FITTINGS - DISC SAW (NON-LEVELING)



Item	Part #	Description	Qty.
	533270	VALVE, VA450/300 - DISC SAW (NON-LEVELING)	1
	65975	KIT, HYD FITTING KIT, 450, DISC SAW BASIC	1
1	65457	20SFXO & M12 SPLIT FLANGE (CODE 62)	7
2	18988	BOLT, ALLEN HEAD - 12MM-1.75P X 45mm	20
3	15186	KIT, SPLIT FLANGE - 1.5” (CODE 61)	1
4	59135	BOLT, SHC, 12.9 - M12-1.75P X 80mm	12
5	65458	ANCHOR-ASX-20GP STANDOFF	3
6	57820	TAP, GAUGE PORT # 6 SAE - Oring Boss	1
7	58348	FITTING, ELBOW 6-AOEG5-5	1
8	23015	ELBOW, 45 - 6 V5OLO-S	1
9	16360	ELBOW, 90 - FF1868T-0808S	1
10	15152	CONNECTOR, STR - FF1852T-1212S	2
11	19092	CONNECTOR, STR LONG - 848L-TTO-12X12	2
12	16358	BUSHING, REDUCER - 6410-12-10	2
13	50039	CONNECTOR, STR - 848-TTO-10X10	1
14	52554	CONNECTOR, STR LONG - 10X10	1

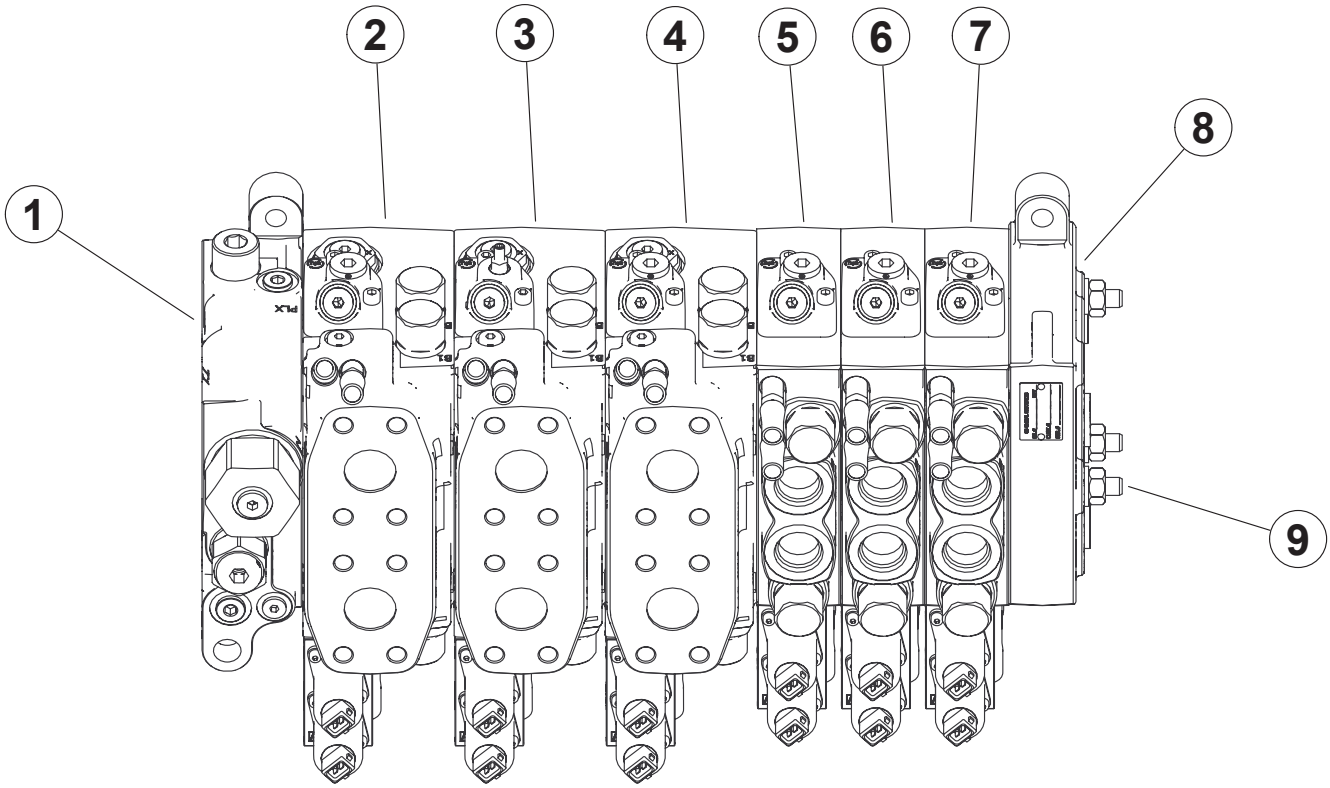
H-2257100 - VALVE, MAIN, FB, DISCSAW - (LEVELING)



775-H-00098 09/26

Item	Part #	Description	Qty.
	583260	VALVE,VA450-DISC SAW - (3-450/5-300)	1
1	708180	INLET VALVE SECTION	1
2	710320	TOOL TILT VALVE SECTION	1
3	721540	STICK BOOM VALVE SECTION	1
4	721650	MAIN BOOM VALVE SECTION	1
5	723640	ACCUMULATOR VALVE SECTION	1
6	56639	ROTATE SECTION	1
7	723640	CLAMP VALVE SECTION	1
8	56640	CAB LEVEL VALVE SECTION	2
9	56647	OUTLET VALVE SECTION	1
10	720710	TIE ROD KIT	1

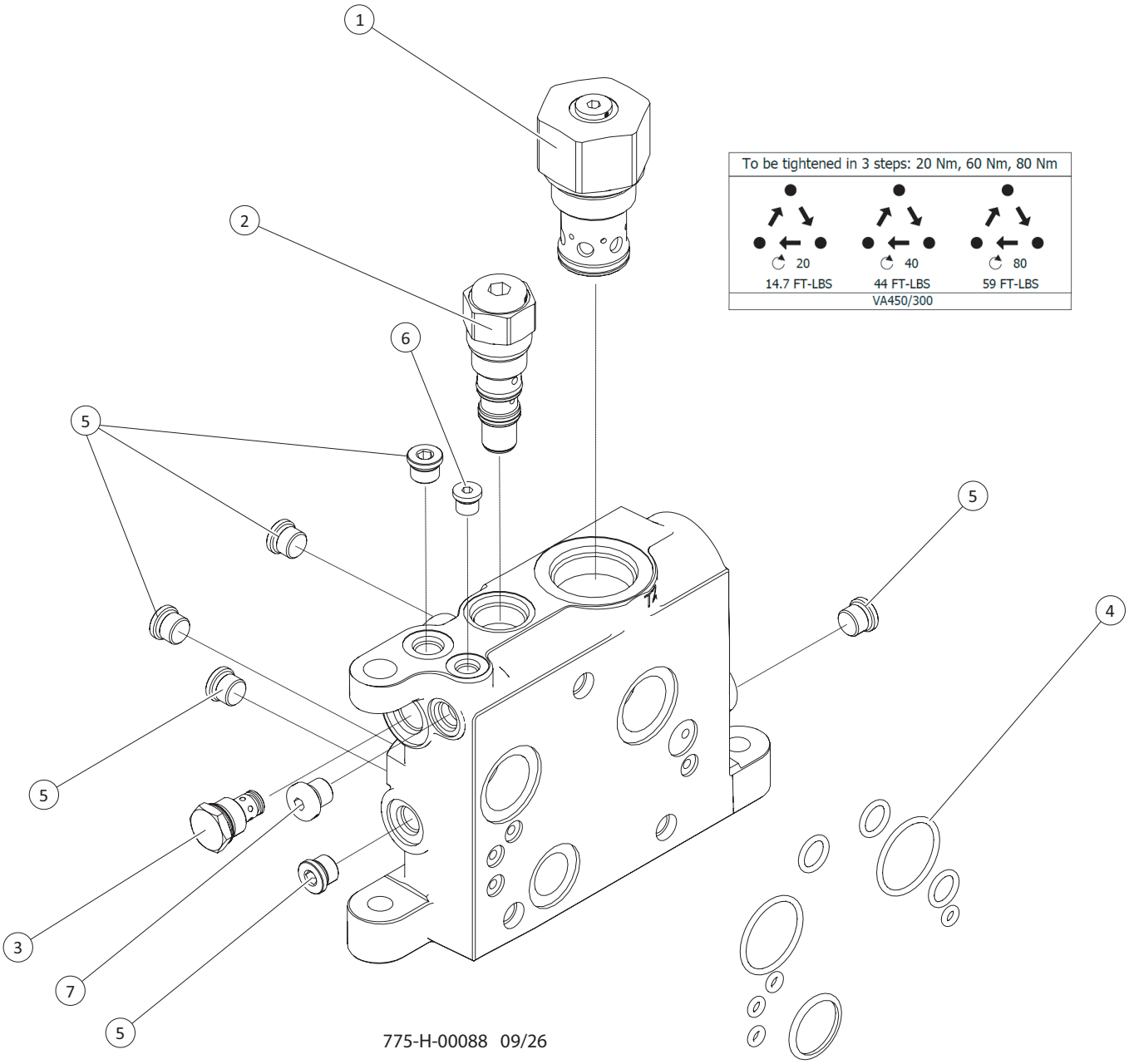
H-2257200 - VALVE, MAIN, FB, DISCSAW - (NON-LEVELING)



775-H-00086 08/26

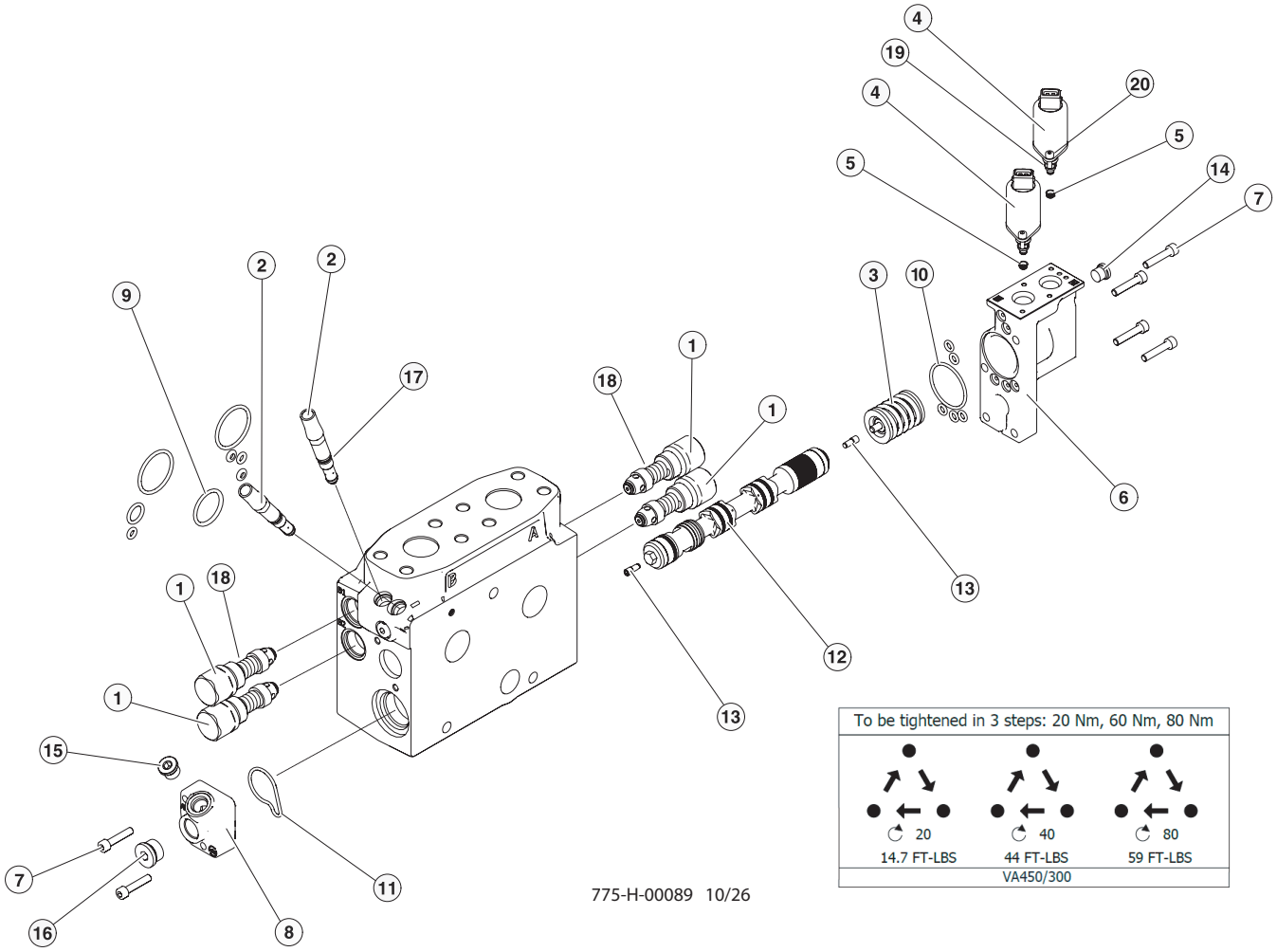
Item	Part #	Description	Qty.
	533270	VALVE,VA450-DISC SAW - (3-450/3-300)	1
1	708180	NLET VALVE SECTION	1
2	710320	TOOL TILT VALVE SECTION	1
3	721540	STICK BOOM VALVE SECTION	1
4	721650	MAIN BOOM VALVE SECTION	1
5	723640	ACCUMULATOR VALVE SECTION	1
6	56639	ROTATE SECTION	1
7	723640	CLAMP VALVE SECTION	1
8	56647	OUTLET VALVE SECTION	1
9	56645	TIE ROD KIT	1

H-2257100-SP, 2257200-SP - WS450 MAIN VALVE SECTION - INLET - (DISC SAW)



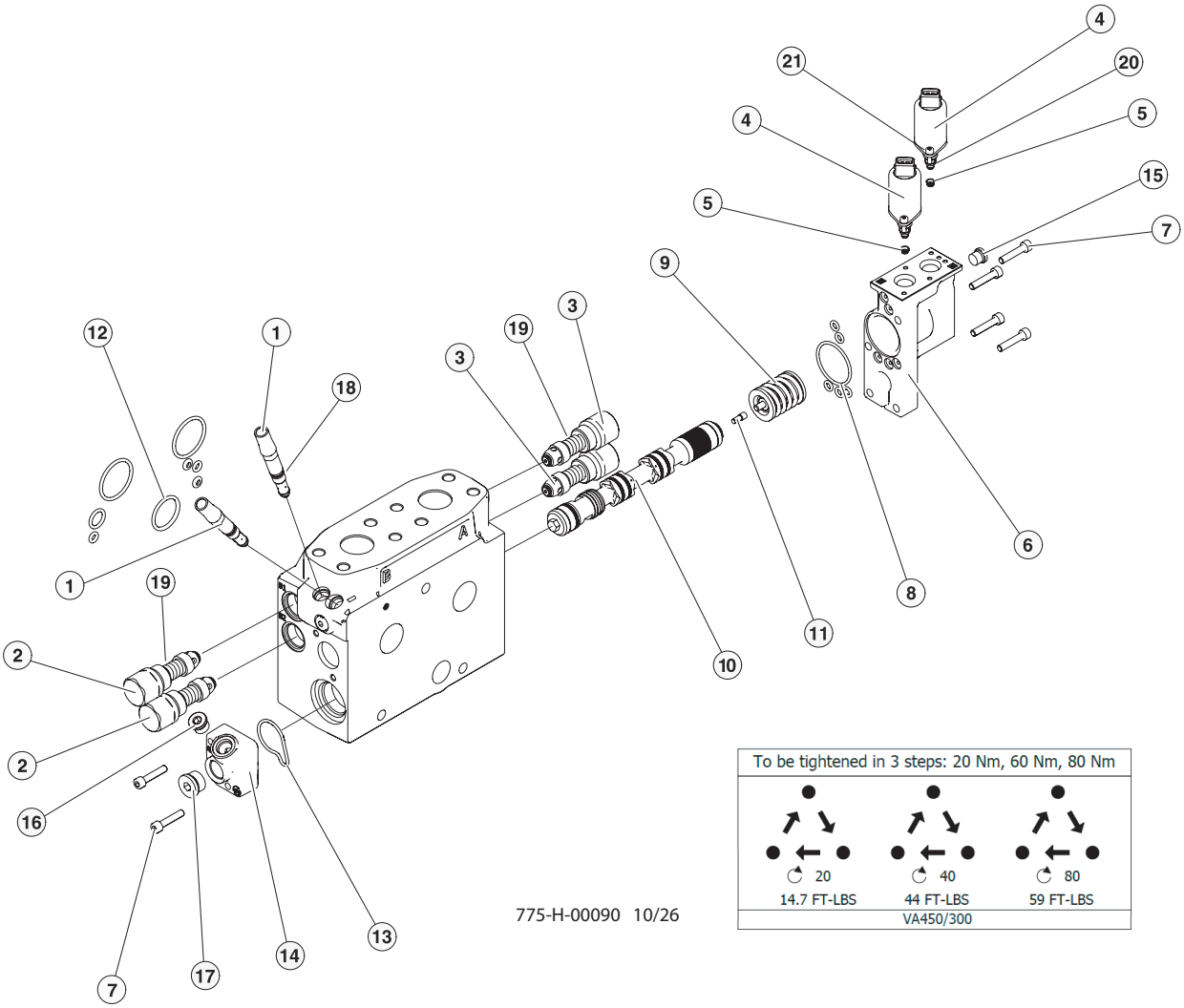
Item	Part #	Description	Qty.
	708180	VALVE SECTION, VA450 - INLET	1
1	56644	MF5 COUNTER PRESSURE VALVE 6764842	1
2	710450	VA300/450 REDUCING VALVE R35	1
3	56641	CHECK CART C08-2 STD 3PSI	1
4	54880	SEAL KIT VA300 & VA450 INTERSECT	1
5	15412	PLUG #6 SAE HOLLOW HEX	6
6	11383	HOLLOW HEX PLUG SAE-ORB	1
7	56648	PLUG 14MM X 1.5 METRIC	1

H-2257100-SP, 2257200-SP - W450 MAIN VALVE SECTION - TOOL TILT - (DISC SAW)



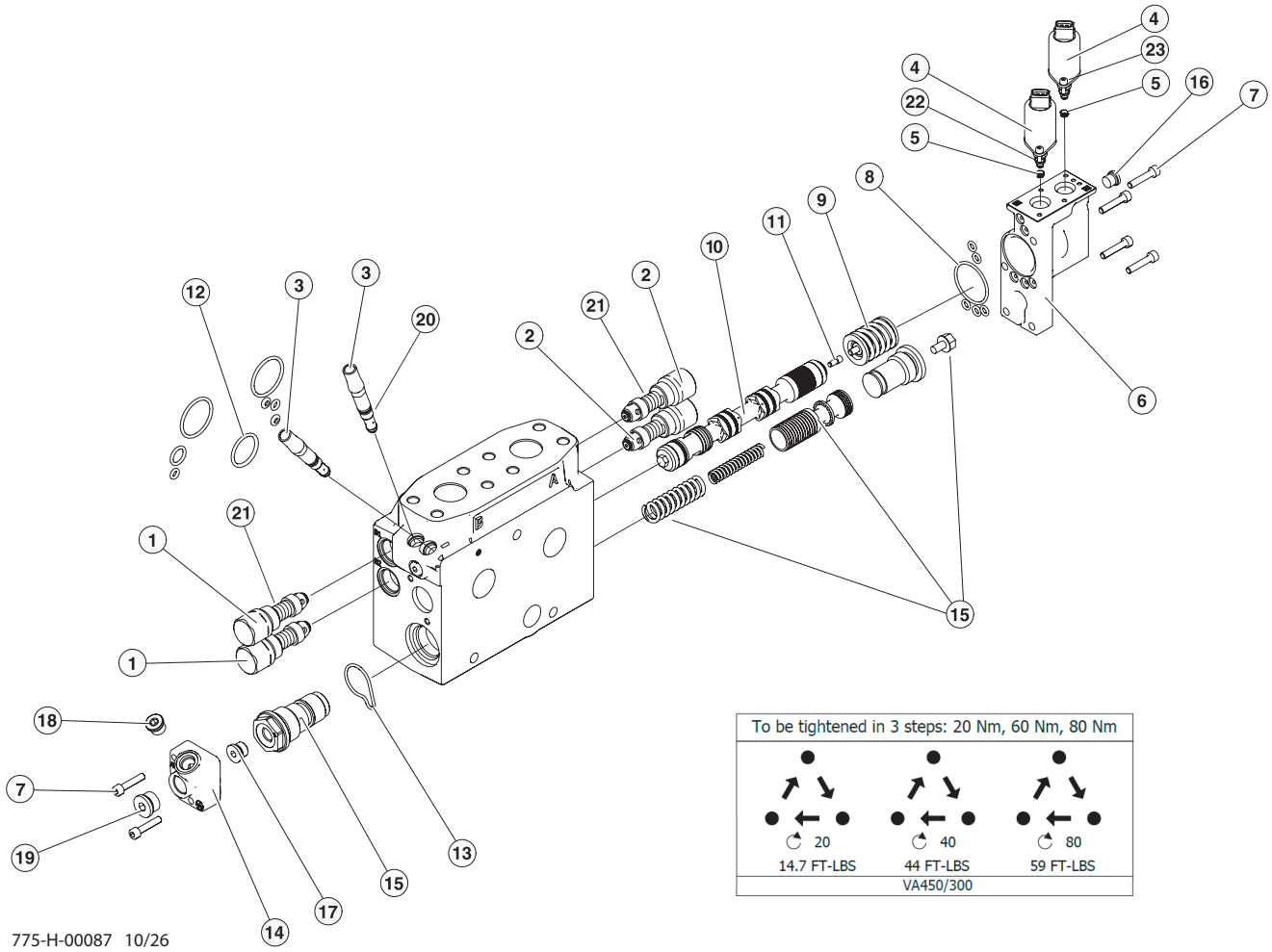
Item	Part #	Description	Qty.
	710320	VALVE SECTION, VA450 - TOOL TILT	1
1	56473	PLC185-380-20 A014 KSERI 6760874	4
2	699170	SUPPLY REDUCER MR (K220/L90) W/O TAMPERPROOF CAP	2
3	699200	KIT SPRING PACK 6.5-19 BAR STD VA450 6764840	1
4	699190	24 VDC SOLENOID AMP W ORIFICE 0.8 MM	2
5	685160	1.2MM PILOT ORIFICE PS25 6763675 / 376269612	2
6	56643	KIT EC-CAP COMPLETE U VA450/VA300 END CAP W/O STROKE LIMITER	1
7	56651	SOCKET HEAD CAP SCREW M6X1X30-CL8.8PL	6
8	56646	KIT B-SIDE COVER_ U/U VA450/VA300 CAP B W/ #8 SAE PLUG	1
9	54880	KIT, SEAL - FACE (450/300 SERIES PARKER)	1
10	55864	KIT SEAL KIT EC/PC-CAP END CAP SEAL KIT A VA450/VA300	1
11	56139	B SIDE KIT SEAL KIT (1 PC) VA450/VA300	1
12	56686	VA450 TOOL TILT SPOOL	1
13	685170	VA SERIES FORCE FEEDBACK FF2 OPTION	2
14	11383	HOLLOW HEX PLUG SAE-ORB	1
15	15412	PLUG #6 SAE HOLLOW HEX	1
16	18949	#8 SAE HOLLOW HEX PLUG	1
17	50161	SEAL KIT, SUPPLY REDUCER	1
18	56689	SEAL KIT, PORT RELIEF	1
19	192156	SEAL KIT, SOLENOID	1
20	692830	SHCS M4X0.7X12	6

H-2257100-SP, 2257200-SP - W450 MAIN VALVE SECTION - STICK BOOM - (DISC SAW)



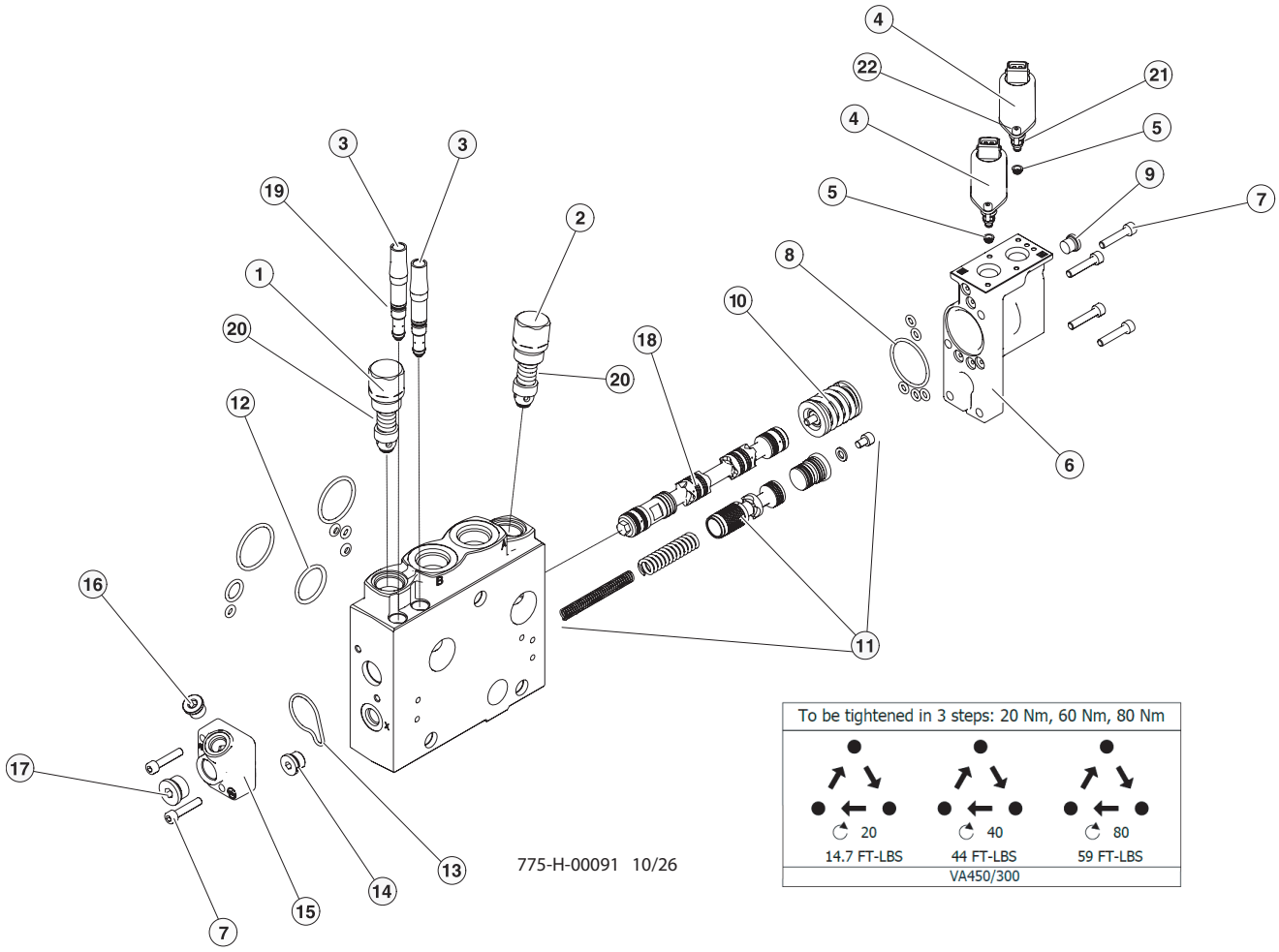
Item	Part #	Description	Qty.
	721540	VALVE SECTION, VA450 - STICK BOOM	1
1	699170	SUPPLY REDUCER MR (K220/L90) W/O TAMPERPROOF CAP	2
2	56161	320 BAR PORT RELIEF VALVE	2
3	56175	320 BAR PORT RELIEF VALVE	2
4	699190	24 VDC SOLENOID AMP W ORIFICE 0.8 MM	2
5	685160	1.2MM PILOT ORIFICE PS25 6763675 / 376269612	2
6	56643	KIT EC-CAP COMPLETE U VA450/VA300 END CAP W/O STROKE LIMITER	1
7	56651	SOCKET HEAD CAP SCREW M6X1X30-CL8.8PL	6
8	55864	KIT SEAL KIT EC/PC-CAP END CAP SEAL KIT A VA450/VA300	1
9	699200	KIT SPRING PACK 6.5-19 BAR STD VA450 6764840	1
10	56687	VA450 STICK SPOOL	1
11	685170	VA SERIES FORCE FEEDBACK FF2 OPTION	1
12	54880	KIT, SEAL - FACE (450/300 SERIES PARKER)	1
13	56139	B SIDE KIT SEAL KIT (1 PC) VA450/VA300	1
14	56646	KIT EC-CAP COMPLETE U VA450/VA300 END CAP W/O STROKE LIMITER	1
15	11383	HOLLOW HEX PLUG SAE-ORB	1
16	15412	PLUG #6 SAE HOLLOW HEX	1
17	18949	#8 SAE HOLLOW HEX PLUG	1
18	50161	SEAL KIT, SUPPLY REDUCER	1
19	56689	SEAL KIT, PORT RELIEF	1
20	192156	SEAL KIT, SOLENOID	1
21	692830	SHCS M4X0.7X12	6

H-2257100-SP, 2257200-SP - W450 MAIN VALVE SECTION - MAIN BOOM - (DISC SAW)



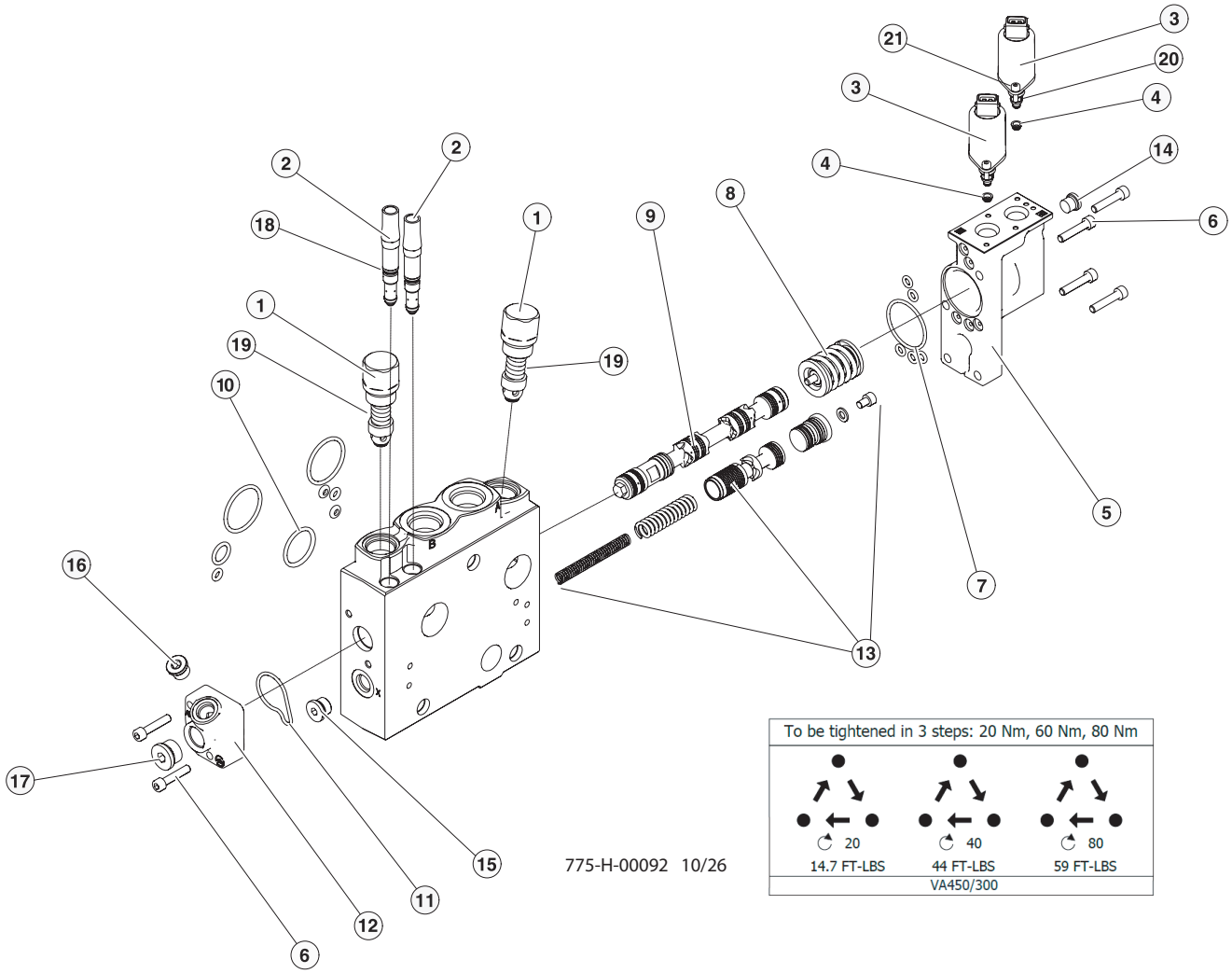
Item	Part #	Description	Qty.
	721650	VALVE SECTION, VA450 - MAIN BOOM	1
1	56161	320 BAR PORT RELIEF VALVE	1
2	56175	320 BAR PORT RELIEF VALVE	2
3	699170	SUPPLY REDUCER MR (K220/L90) W/O TAMPERPROOF CAP	2
4	699190	24 VDC SOLENOID AMP W ORIFICE 0.8 MM	2
5	685160	1.2MM PILOT ORIFICE PS25	2
6	56643	KIT EC-CAP COMPLETE U VA450/VA300 END CAP W/O STROKE LIMITER	2
7	56651	SOCKET HEAD CAP SCREW M6X1X30-CL8.8PL	1
8	55864	KIT SEAL KIT EC/PC-CAP END CAP SEAL KIT A VA450/VA300	6
9	699200	KIT SPRING PACK 6.5-19 BAR STD VA450 6764840	1
10	56688	VA450 MAIN BOOM SPOOL	1
11	685170	VA SERIES FORCE FEEDBACK FF2 OPTION	1
12	54880	KIT, SEAL - FACE (450/300 SERIES PARKER)	2
13	56139	B SIDE KIT SEAL KIT (1 PC) VA450/VA300	1
14	56646	KIT B-SIDE COVER_ U/U VA450/VA300 CAP B W/ #8 SAE PLUG	1
15	55734	VA450 A AND B EK COMP KIT	1
16	11383	HOLLOW HEX PLUG SAE-ORB	1
17	56652	HOLLOW HEX PLUG SAE-ORB	1
18	15412	#6 SAE HOLLOW HEX PLUG	1
19	18949	#8 SAE HOLLOW HEX PLUG	1
20	50161	SEAL KIT, SUPPLY REDUCER	1
21	56689	SEAL KIT, PORT RELIEF	1
22	56690	SEAL KIT, SOLENOID	1
23	692830	SHCS M4X0.7X12	6

H-2257100-SP, 2257200-SP - WS300 MAIN VALVE SECTION - ACCUMULATOR - (DISC SAW)



Item	Part #	Description	Qty.
	723640	VALVE SECTION, VA300 - ACCUM/CLAMP	1
1	710130	300 BAR PORT RELIEF VALVE	1
2	56472	300 BAR PORT RELIEF VALVE	1
3	699170	SUPPLY REDUCER MR (K220/L90) W/O TAMPERPROOF CAP	2
4	699190	24 VDC SOLENOID AMP W ORIFICE 0.8 MM	2
5	699180	1.00MM PILOT ORIFICE 376269610	2
6	56643	KIT EC-CAP COMPLETE U VA450/VA300 END CAP W/O STROKE LIMITER	1
7	56651	SOCKET HEAD CAP SCREW M6X1X30-CL8.8PL	6
8	55864	KIT SEAL KIT EC/PC-CAP END CAP SEAL KIT A VA450/VA300	1
9	11383	HOLLOW HEX PLUG SAE-ORB	1
10	56642	KIT SPRING PACK 6 5-19 BAR STD VA450/VA300 SPRING PACK	1
11	721130	K1 COMP KIT VA300	1
12	54880	KIT, SEAL - FACE (450/300 SERIES PARKER)	1
13	56139	B SIDE KIT SEAL KIT (1 PC) VA450/VA300	1
14	56650	SAE HOLLOW HEX PLUG	1
15	56646	KIT B-SIDE COVER_ U/U VA450/VA300 CAP B W/ #8 SAE PLUG	1
16	15412	PLUG #6 SAE HOLLOW HEX	1
17	18949	#8 SAE HOLLOW HEX PLUG	1
18	53387	SPOOL 3AR VA300 ACC/CLAMP/ROTATE SPOOL	1
19	50161	SEAL KIT, SUPPLY REDUCER	1
20	56689	SEAL KIT, PORT RELIEF	1
21	192156	SEAL KIT, SOLENOID	1
22	692830	SHCS M4X0.7X12	6

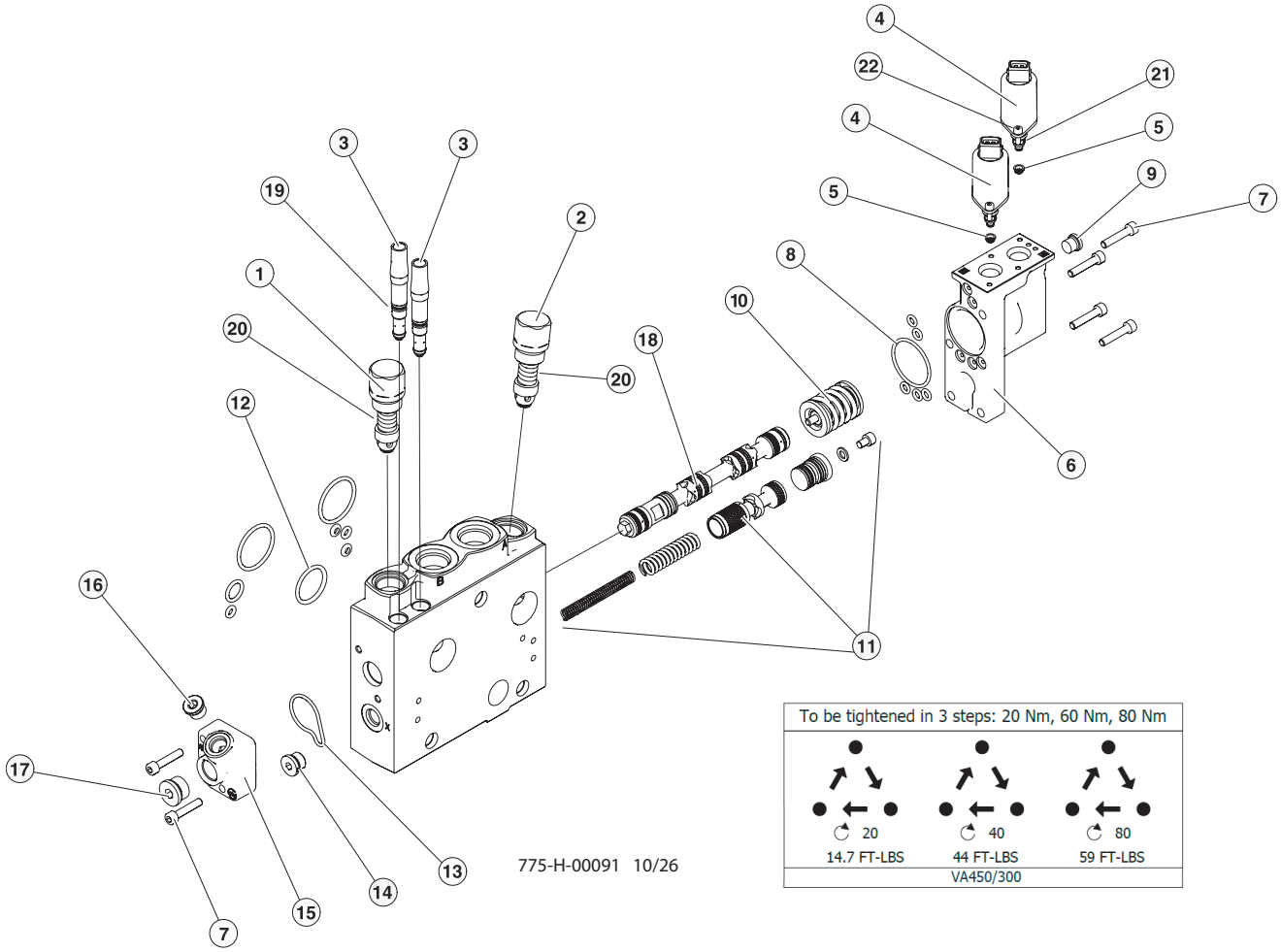
H-2257100-SP, 2257200-SP - WS300 MAIN VALVE SECTION - ROTATE - (DISC SAW)



Item	Part #	Description	Qty.
	56639	VALVE SECTION, VA300 - ROTATE	1
1	721170	280 BAR WP RELIEF	2
2	699170	SUPPLY REDUCER MR (K220/L90) W/O TAMPERPROOF CAP	2
3	699190	24 VDC SOLENOID AMP W ORIFICE 0.8 MM	2
4	699180	1.00MM PILOT ORIFICE 376269610	2
5	56643	KIT EC-CAP COMPLETE U VA450/VA300 END CAP W/O STROKE LIMITER	1
6	56651	SOCKET HEAD CAP SCREW M6X1X30-CL8.8PL	6
7	55864	KIT SEAL KIT EC/PC-CAP END CAP SEAL KIT A VA450/VA300	1
8	56642	KIT SPRING PACK 6 5-19 BAR STD VA450/VA300 SPRING PACK	1
9	56691	SPOOL VA300 DCODE 3AT AX BX	1
10	54880	KIT, SEAL - FACE (450/300 SERIES PARKER)	1
11	56139	B SIDE KIT SEAL KIT (1 PC) VA450/VA300	1
12	56646	KIT B-SIDE COVER_ U/U VA450/VA300 CAP B W/ #8 SAE PLUG	1
13	721130	K1 COMP KIT VA300	1
14	11383	HOLLOW HEX PLUG SAE-ORB	1
15	56650	HOLLOW HEX PLUG SAE-ORB	1
16	15412	PLUG #6 SAE HOLLOW HEX	1
17	18949	#8 SAE HOLLOW HEX PLUG	1
18	50161	SEAL KIT, SUPPLY REDUCER	1
19	56689	SEAL KIT, PORT RELIEF	1
20	192156	SEAL KIT, SOLENOID	1
21	692830	SHCS M4X0.7X12	6

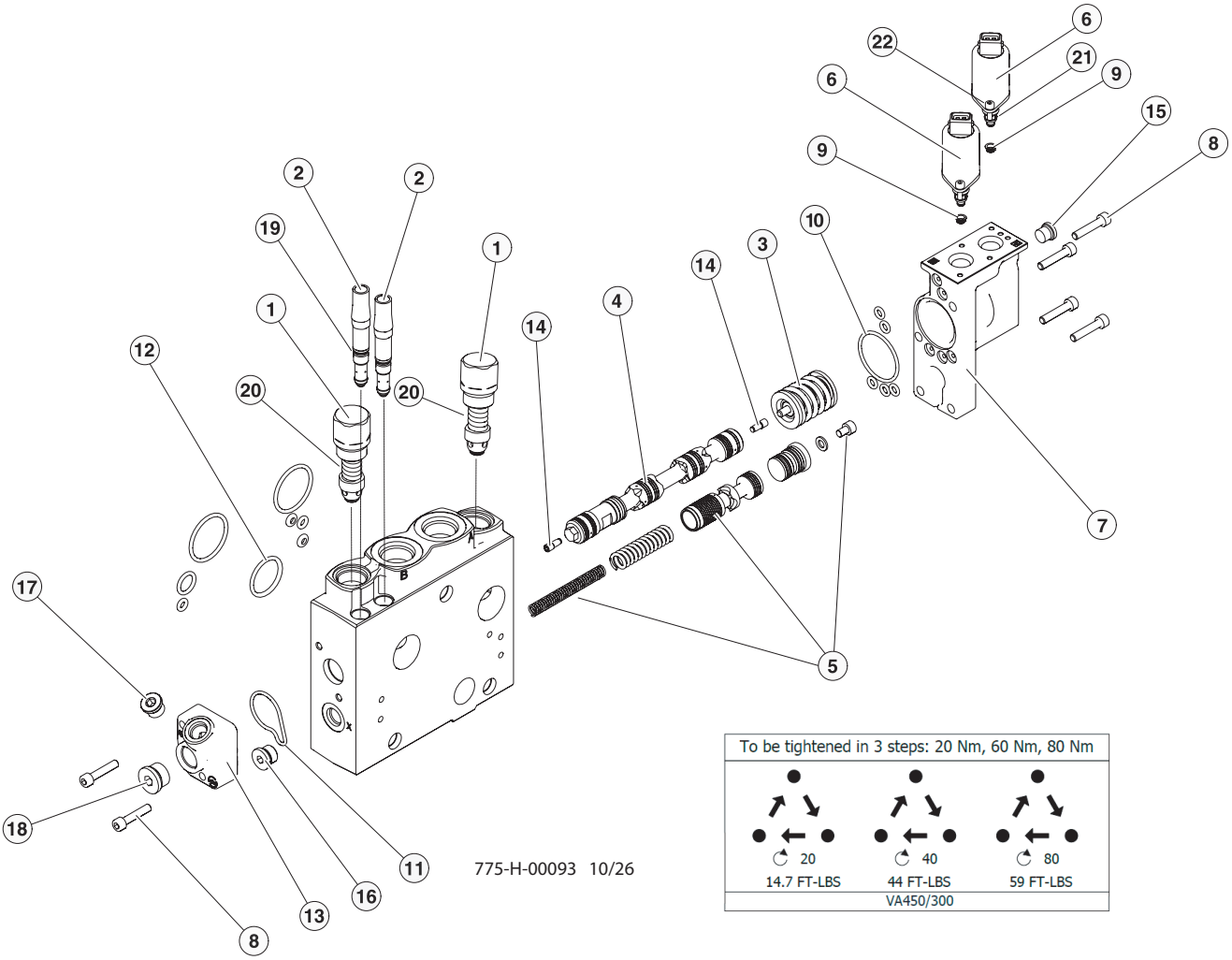
2306450 - 2306470 - SP

H-2257100-SP, 2257200-SP - WS300 MAIN VALVE SECTION - CLAMP - (DISC SAW)



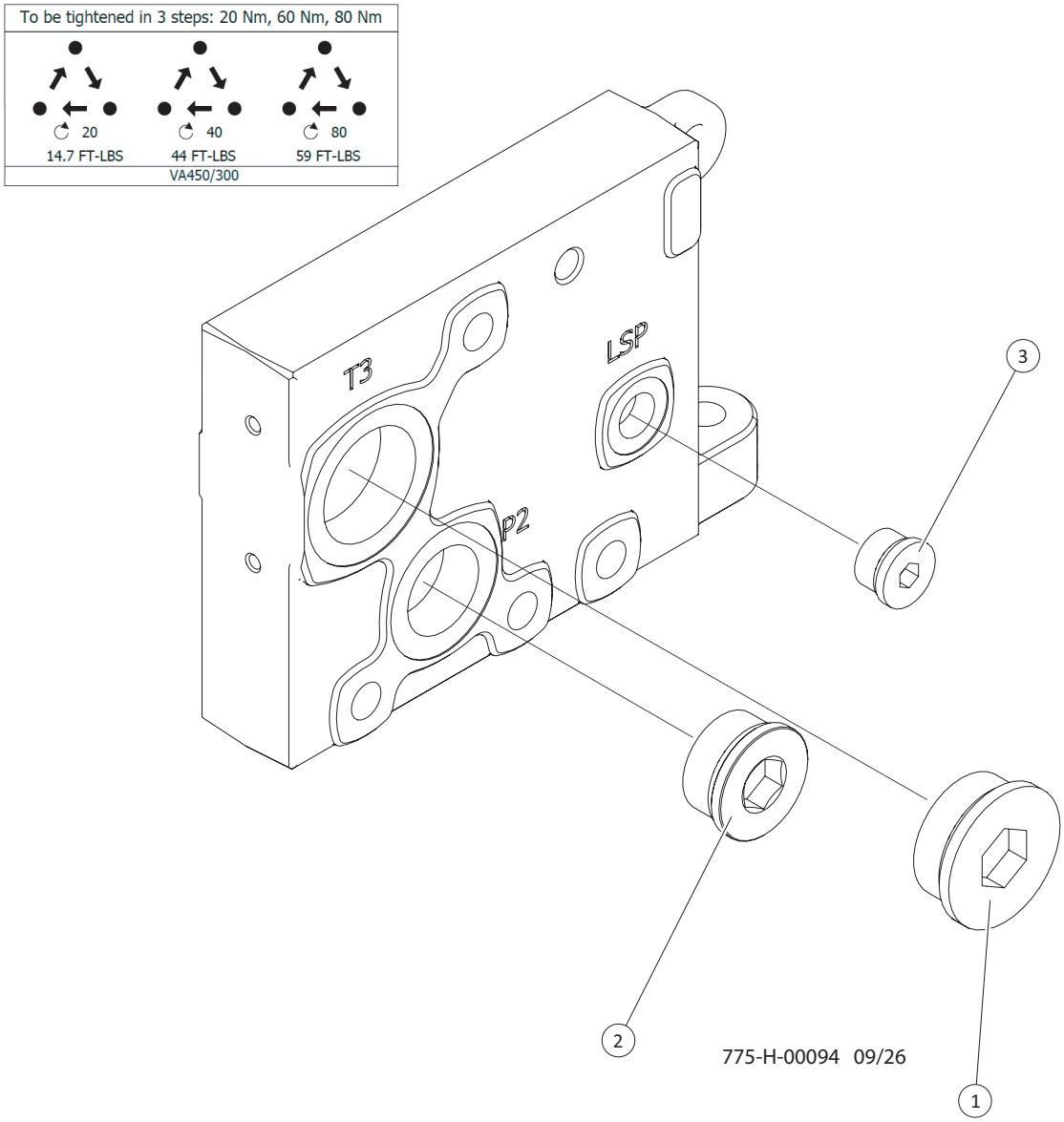
Item	Part #	Description	Qty.
	723640	VALVE SECTION, VA300 - ACCUM/CLAMP	1
1	710130	300 BAR PORT RELIEF VALVE	1
2	56472	300 BAR PORT RELIEF VALVE	1
3	699170	SUPPLY REDUCER MR (K220/L90) W/O TAMPERPROOF CAP	2
4	699190	24 VDC SOLENOID AMP W ORIFICE 0.8 MM	2
5	699180	1.00MM PILOT ORIFICE 376269610	2
6	56643	KIT EC-CAP COMPLETE U VA450/VA300 END CAP W/O STROKE LIMITER	1
7	56651	SOCKET HEAD CAP SCREW M6X1X30-CL8.8PL	6
8	55864	KIT SEAL KIT EC/PC-CAP END CAP SEAL KIT A VA450/VA300	1
9	11383	HOLLOW HEX PLUG SAE-ORB	1
10	56642	KIT SPRING PACK 6 5-19 BAR STD VA450/VA300 SPRING PACK	1
11	721130	K1 COMP KIT VA300	1
12	54880	KIT, SEAL - FACE (450/300 SERIES PARKER)	1
13	56139	B SIDE KIT SEAL KIT (1 PC) VA450/VA300	1
14	56650	SAE HOLLOW HEX PLUG	1
15	56646	KIT B-SIDE COVER_ U/U VA450/VA300 CAP B W/ #8 SAE PLUG	1
16	15412	PLUG #6 SAE HOLLOW HEX	1
17	18949	#8 SAE HOLLOW HEX PLUG	1
18	53387	SPOOL 3AR VA300 ACC/CLAMP/ROTATE SPOOL	1
19	50161	SEAL KIT, SUPPLY REDUCER	1
20	56689	SEAL KIT, PORT RELIEF	1
21	192156	SEAL KIT, SOLENOID	1
22	692830	SHCS M4X0.7X12	6

H-2257100-SP - WS300 MAIN VALVE SECTION - CAB LEVEL - (DISC SAW)



Item	Part #	Description	Qty.
	56640	VALVE SECTION, VA300 - LEVEL	1
1	56161	320 BAR PORT RELIEF VALVE	2
2	699170	SUPPLY REDUCER MR (K220/L90) W/O TAMPERPROOF CAP	2
3	56642	KIT SPRING PACK 6 5-19 BAR STD VA450/VA300 SPRING PACK	1
4	56692	SPOOL 3AW VA300 LEVEL SPOOL	1
5	56649	K1 COMP KIT VA300 ASSEMBLY	1
6	699190	24 VDC SOLENOID AMP W ORIFICE 0.8 MM	2
7	56643	KIT EC-CAP COMPLETE U VA450/VA300 END CAP W/O STROKE LIMITER	1
8	56651	SOCKET HEAD CAP SCREW M6X1X30-CL8.8PL	6
9	699180	1.00MM PILOT ORIFICE 376269610	2
10	55864	KIT SEAL KIT EC/PC-CAP END CAP SEAL KIT A VA450/VA300	1
11	56139	B SIDE KIT SEAL KIT (1 PC) VA450/VA300	1
12	54880	KIT, SEAL - FACE (450/300 SERIES PARKER)	1
13	56646	KIT B-SIDE COVER_ U/U VA450/VA300 CAP B W/ #8 SAE PLUG	1
14	685170	VA SERIES FORCE FEEDBACK FF2 OPTION	2
15	11383	HOLLOW HEX PLUG SAE-ORB	1
16	56650	HOLLOW HEX PLUG SAE-ORB	1
17	15412	PLUG #6 SAE HOLLOW HEX	1
18	18949	#8 SAE HOLLOW HEX PLUG	1
19	50161	SEAL KIT, SUPPLY REDUCER	1
20	56689	SEAL KIT, PORT RELIEF	1
21	192156	SEAL KIT, SOLENOID	1
22	692830	SHCS M4X0.7X12	6

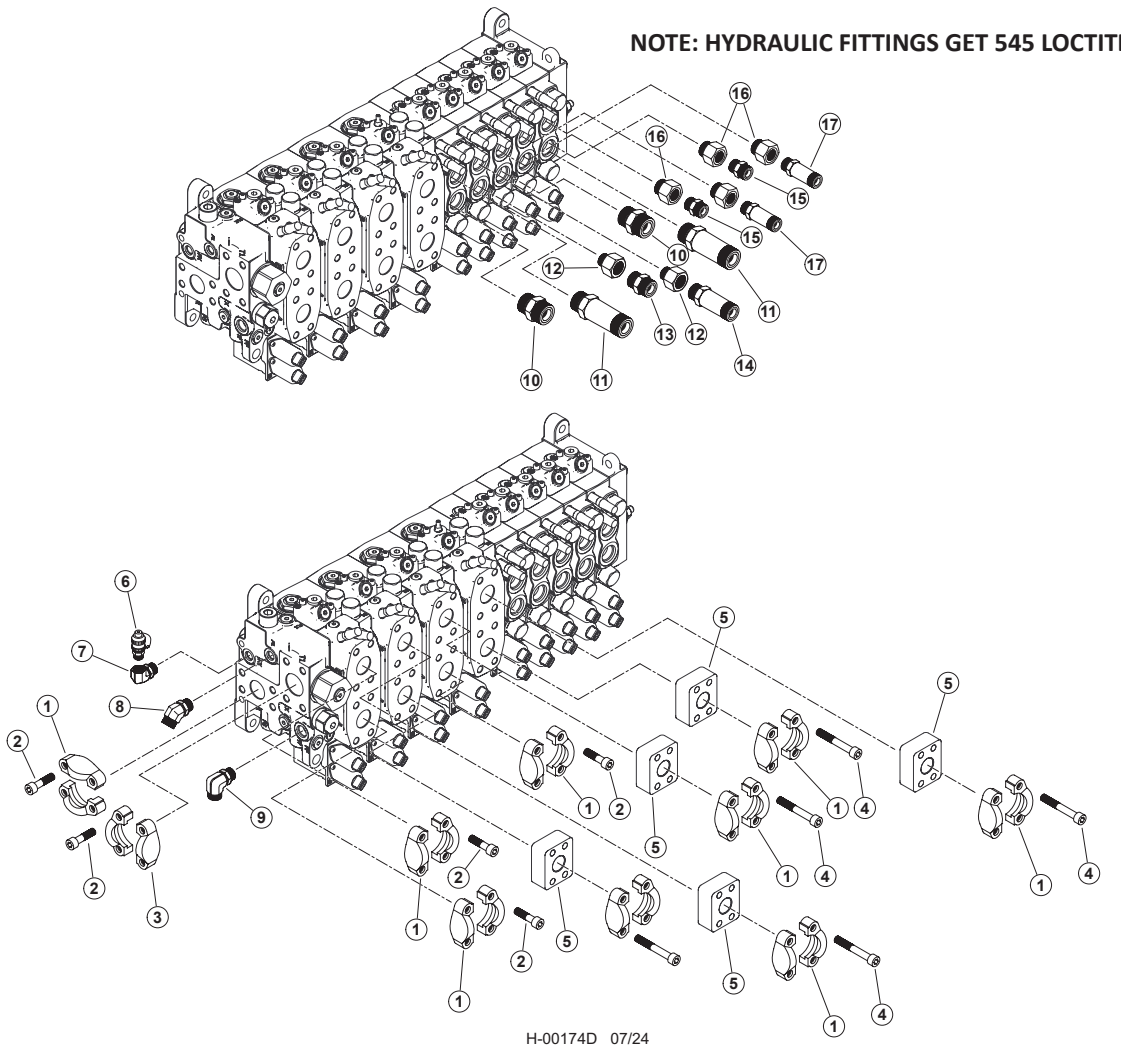
H-2257100-SP, 2257200-SP - WS300 MAIN VALVE SECTION - OUTLET - (DISC SAW)



Item	Part #	Description	Qty.
	56647	VALVE SECTION, VA300 - OUTLET	1
1	18950	HOLLOW HEX PLUG	1
2	15412	HOLLOW HEX PLUG SAE-ORB	1
3	18949	#8 SAE HOLLOW HEX PLUG	1

H-2257300 - MAIN VALVE HYD. FITTINGS - DISC SAW/BAR SAW COMBO (LEVELING)

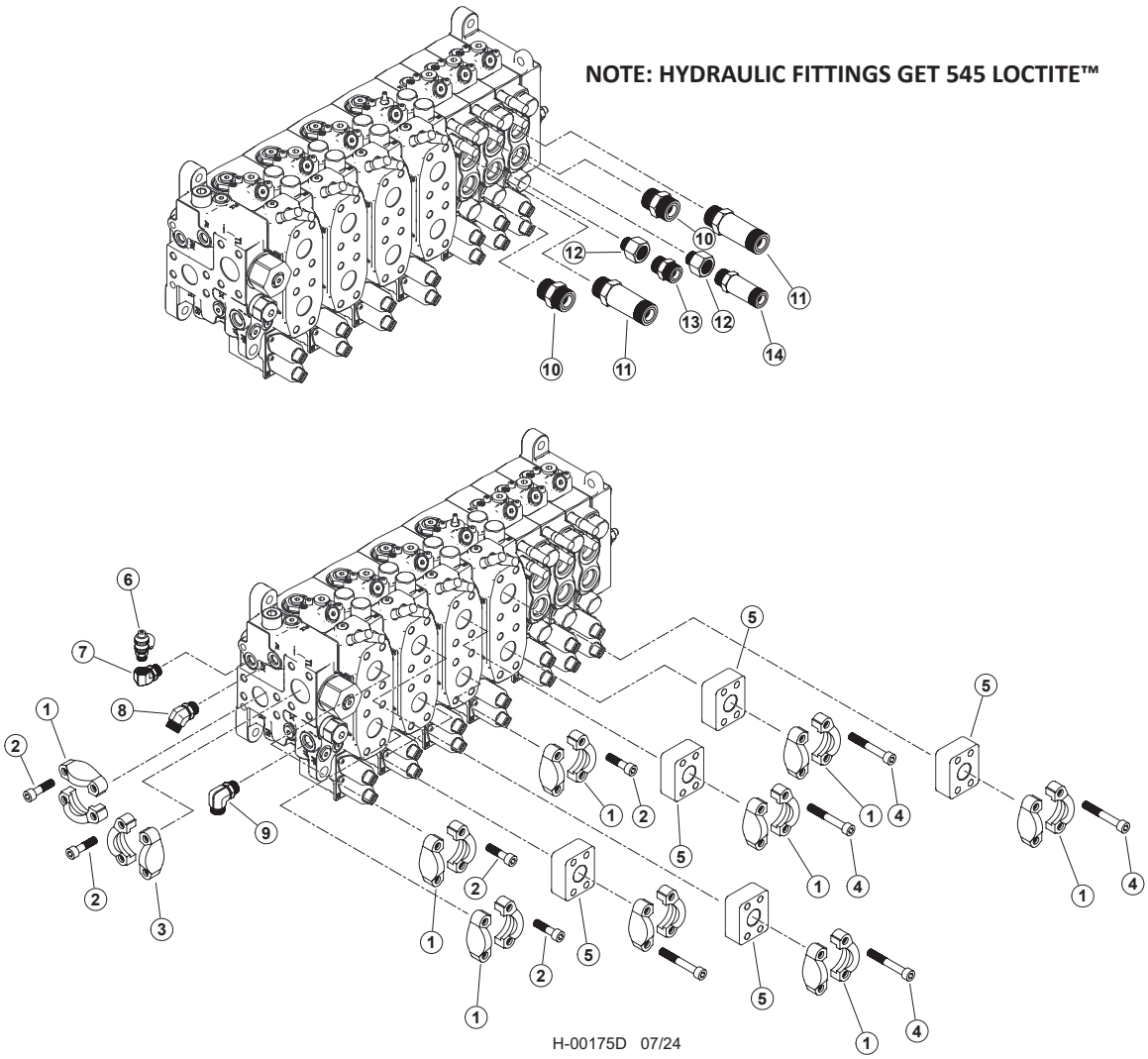
NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



H-00174D 07/24

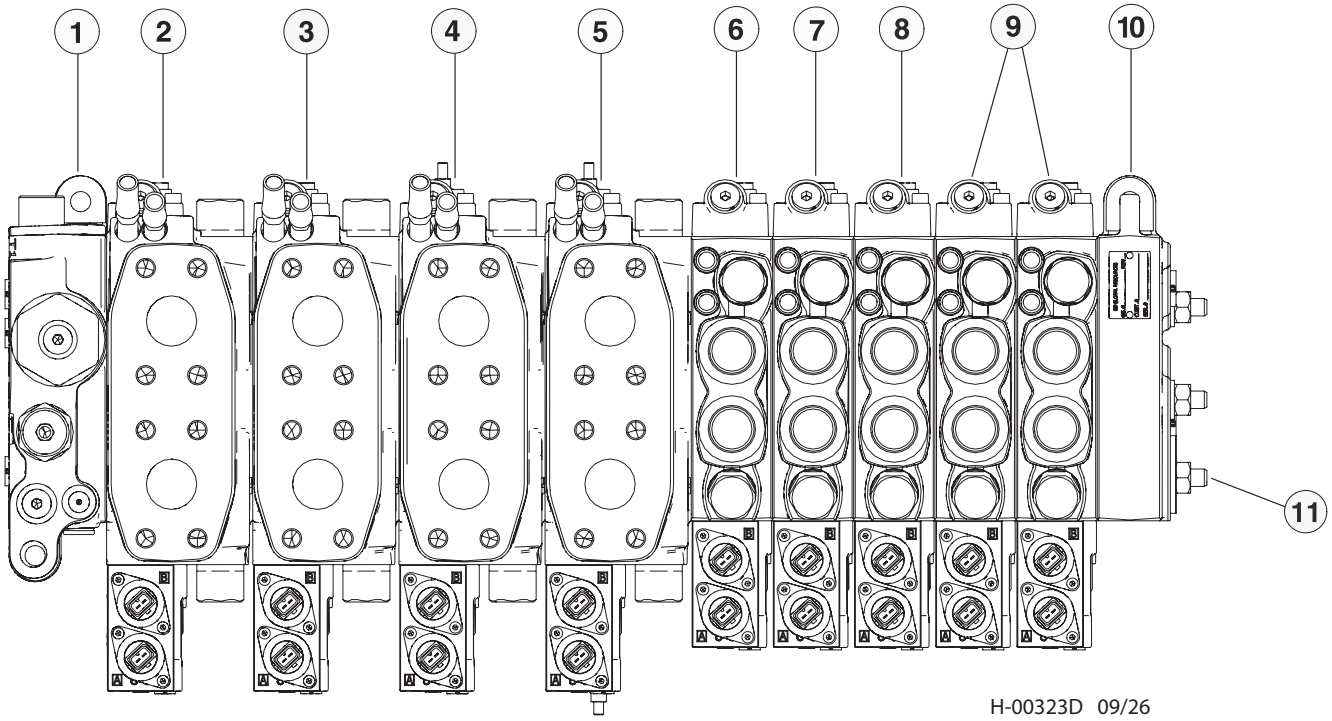
Item	Part #	Description	Qty.
	533080	VALVE, VA450/300 - DISC SAW/BAR SAW COMBO (LEVELING)	1
	65975	KIT, HYD FITTING KIT, 450, DISCSAW BASIC	1
	65613	KIT, FITTING DISC LEVEL 450V D-SERIES	1
1	65457	20SFXO & M12 SPLIT FLANGE (CODE 62)	9
2	18988	BOLT, ALLEN HEAD - 12MM-1.75P X 45MM	20
3	15186	KIT, SPLIT FLANGE - 1.5” (CODE 61)	1
4	59135	BOLT, SHC, 12.9 - M12-1.75P X 80mm	20
5	65458	ANCHOR-ASX-20GP STANDOFF	5
6	57820	TAP, GAUGE PORT # 6 SAE - Oring Boss	1
7	58348	FITTING, ELBOW 6-AOEG5-5	1
8	23015	ELBOW, 45 - 6 V5OLO-S	1
9	16360	ELBOW, 90 - FF1868T-0808S	1
10	15152	CONNECTOR, STR - FF1852T-1212S	2
11	19092	CONNECTOR, STR LONG - 848L-TTO-12X12	2
12	16358	BUSHING, REDUCER - 6410-12-10	2
13	50039	CONNECTOR, STR - 848-TTO-10X10	1
14	52554	CONNECTOR, STR LONG - 10X10	1
15	15117	CONNECTOR, STR - FF1852T-0808S	2
16	20067	BUSHING, REDUCER - 6410-12-8	4
17	19091	CONNECTOR, STR LONG - 848L-TTO-08X08	2

H-2257400 - MAIN VALVE HYD. FITTINGS - DISC SAW/BAR SAW COMBO



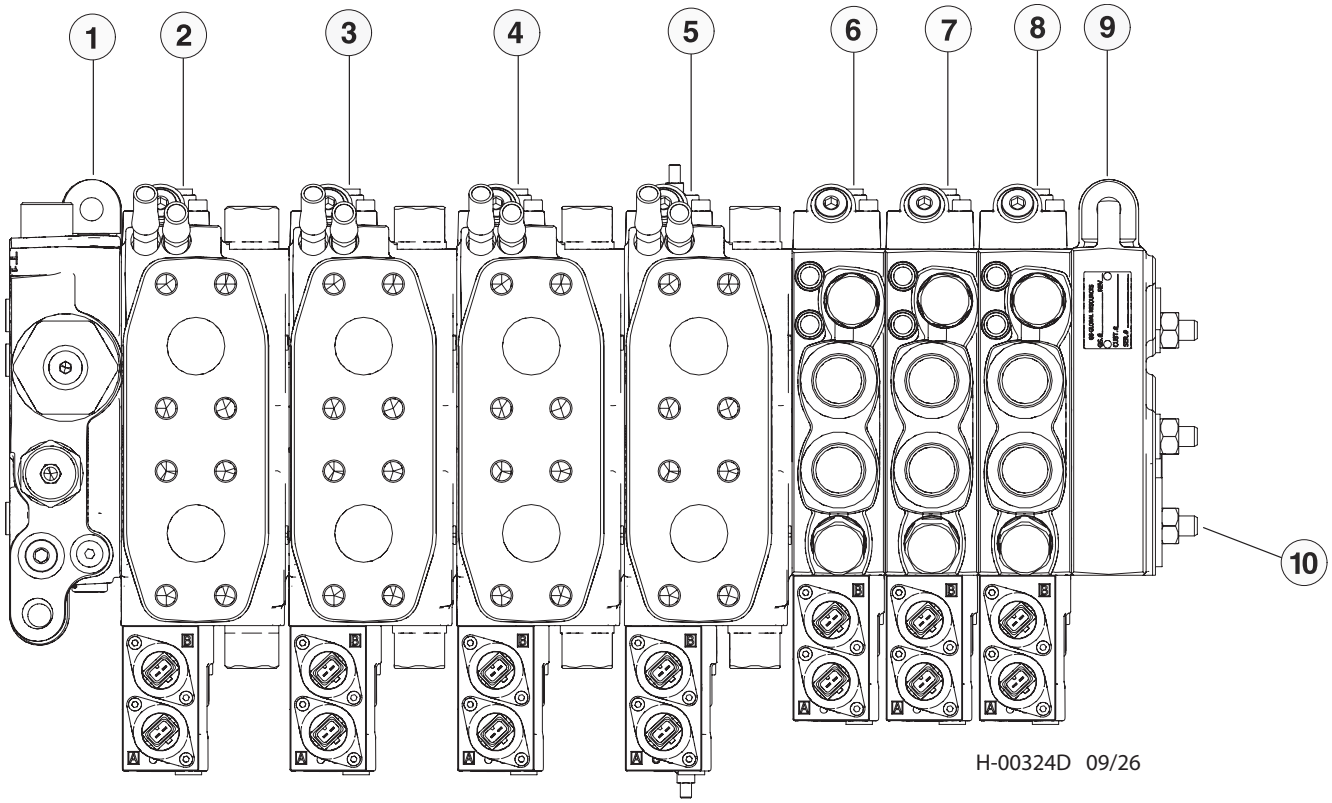
Item	Part #	Description	Qty.
	533340	VALVE, VA450/300 - DISC SAW/BAR SAW COMBO (NON-LEVELING)	1
	65975	KIT, HYD FITTING KIT, 450, DISCSAW BASIC	1
1	65457	20SFXO & M12 SPLIT FLANGE (CODE 62)	9
2	18988	BOLT, ALLEN HEAD - 12MM-1.75P X 45MM	20
3	15186	KIT, SPLIT FLANGE - 1.5” (CODE 61)	1
4	59135	BOLT, SHC, 12.9 - M12-1.75P X 80mm	20
5	65458	ANCHOR-ASX-20GP STANDOFF	5
6	57820	TAP, GAUGE PORT # 6 SAE - Oring Boss	1
7	58348	FITTING, ELBOW 6-AOEG5-5	1
8	23015	ELBOW, 45 - 6 V5OLO-S	1
9	16360	ELBOW, 90 - FF1868T-0808S	1
10	15152	CONNECTOR, STR - FF1852T-1212S	2
11	19092	CONNECTOR, STR LONG - 848L-TTO-12X12	2
12	16358	BUSHING, REDUCER - 6410-12-10	2
13	50039	CONNECTOR, STR - 848-TTO-10X10	1
14	52554	CONNECTOR, STR LONG - 10X10	1

H-2257300 - MAIN VALVE - DISC SAW/BAR SAW COMBO (LEVELING)



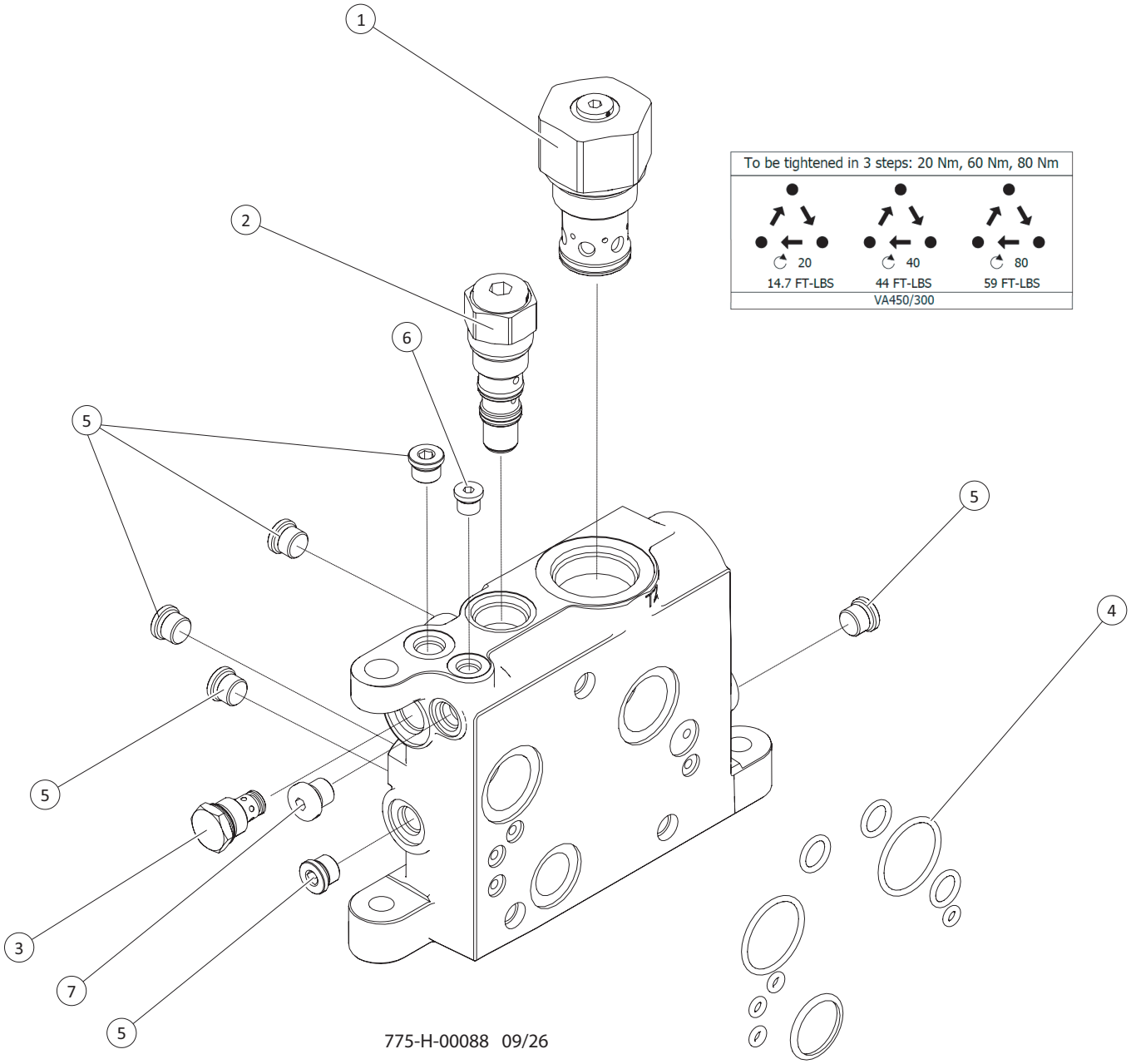
Item	Part #	Description	Qty.
	583260	VALVE, VA450 - DISC SAW/BAR SAW COMBO - (4-450/5-300)	1
1	708180	INLET VALVE SECTION	1
2	710320	TOOL TILT VALVE SECTION	1
3	721540	STICK BOOM VALVE SECTION	1
4	721650	MAIN BOOM VALVE SECTION	1
5	710000	SAW VALVE SECTION	1
6	723640	ACCUMULATOR VALVE SECTION	1
7	56639	ROTATE SECTION	1
8	723640	CLAMP VALVE SECTION	1
9	56640	CAB LEVEL VALVE SECTION	2
10	56647	OUTLET VALVE SECTION	1
11	56693	TIE ROD KIT	1

H-2257400 - MAIN VALVE - DISC SAW/BAR SAW COMBO (NON-LEVELING)



Item	Part #	Description	Qty.
	533340	VALVE, VA450 - DISC SAW/BAR SAW COMBO - (4-450/3-300)	1
1	708180	INLET VALVE SECTION	1
2	710320	TOOL TILT VALVE SECTION	1
3	721540	STICK BOOM VALVE SECTION	1
4	721650	MAIN BOOM VALVE SECTION	1
5	710000	SAW VALVE SECTION	1
6	723640	ACCUMULATOR VALVE SECTION	1
7	56639	ROTATE SECTION	1
8	723640	CLAMP VALVE SECTION	1
9	56647	OUTLET VALVE SECTION	1
10	56694	TIE ROD KIT	1

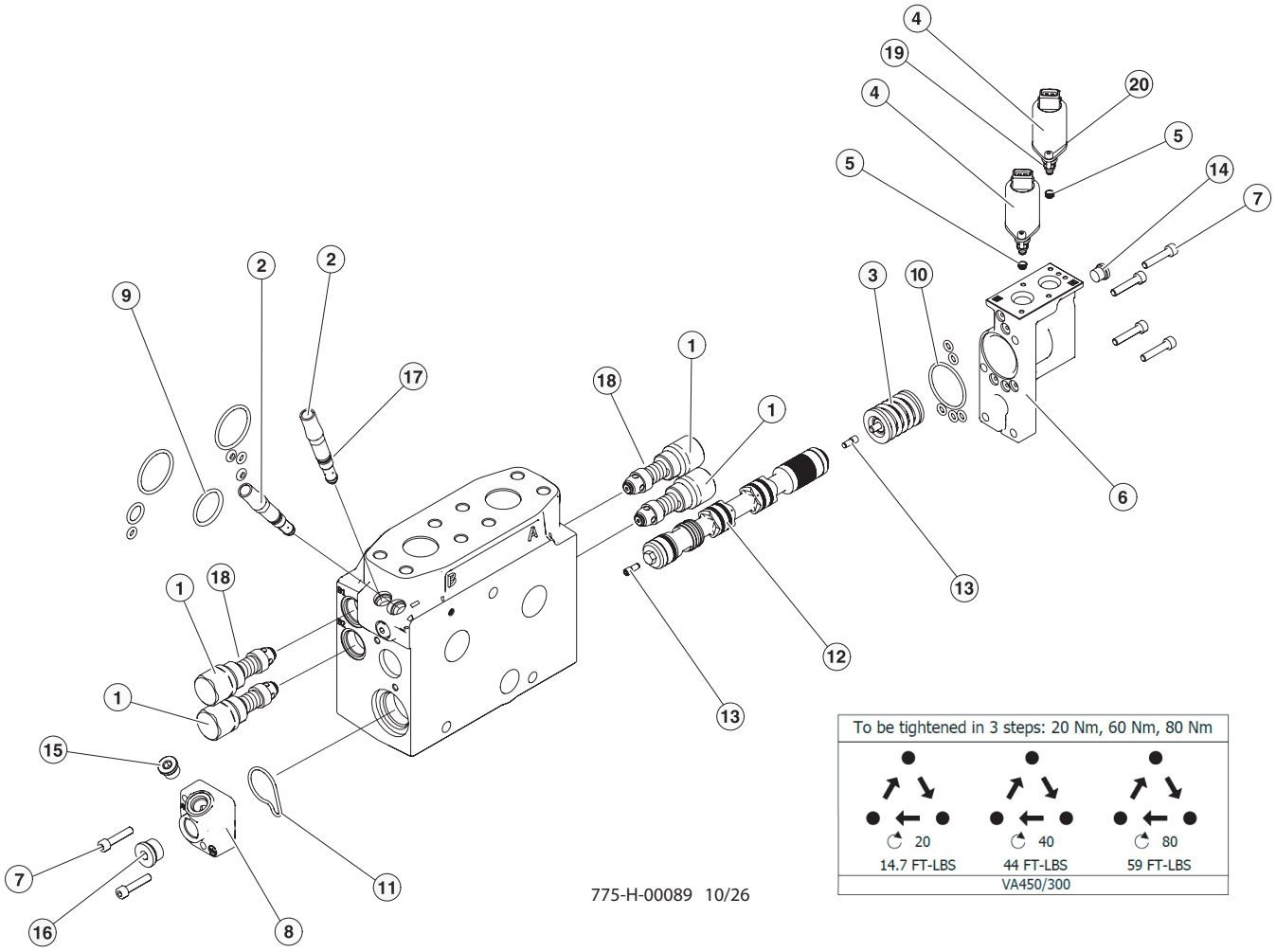
H-2257300-SP, 2257400-SP - W450 MAIN VALVE SECTION - INLET (DISC SAW / BAR SAW) COMBO)



775-H-00088 09/26

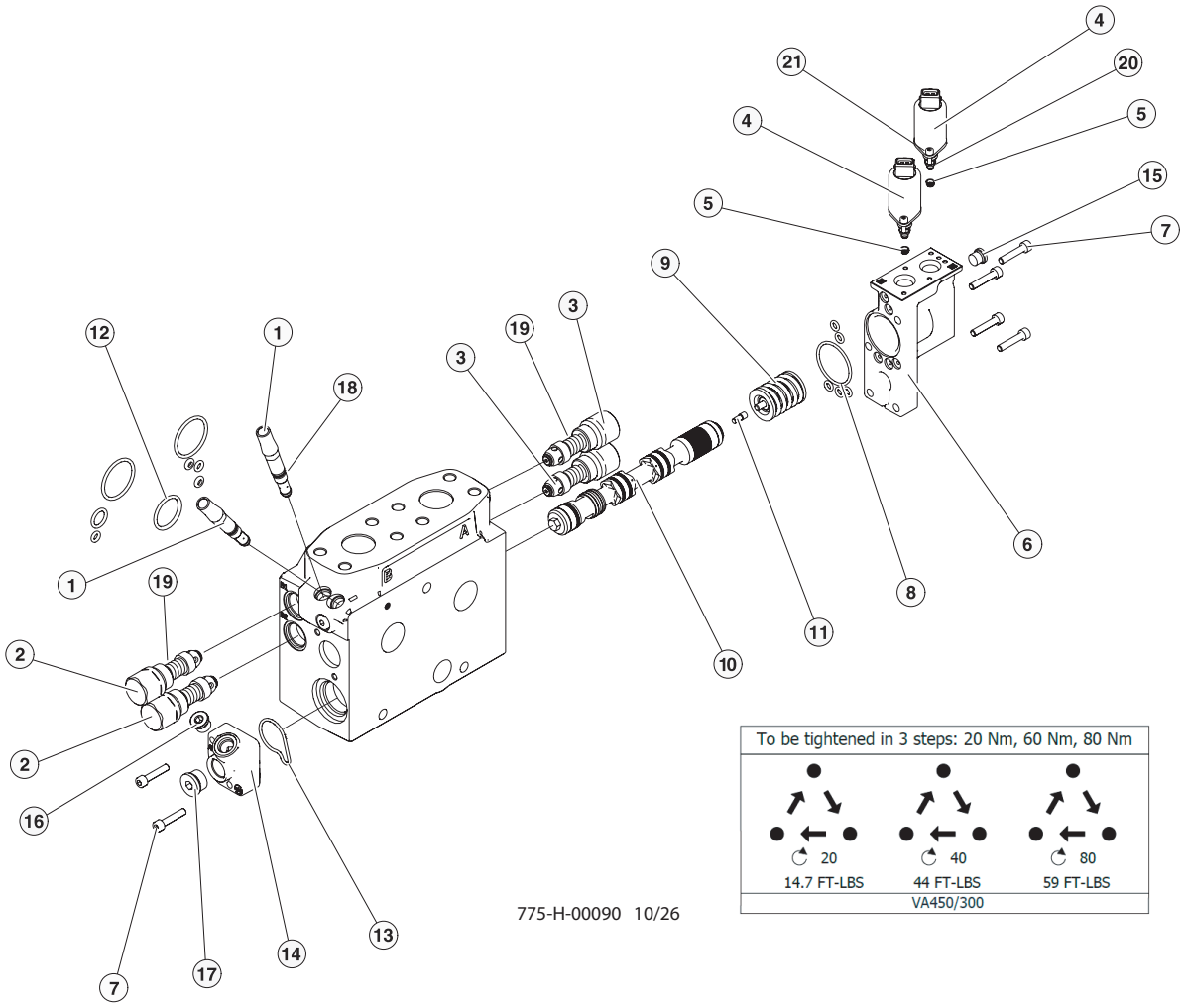
Item	Part #	Description	Qty.
	708180	VALVE SECTION, VA450 - INLET	1
1	56644	MF5 COUNTER PRESSURE VALVE 6764842	1
2	710450	VA300/450 REDUCING VALVE R35	1
3	56641	CHECK CART C08-2 STD 3PSI	1
4	54880	SEAL KIT VA300 & VA450 INTERSECT	1
5	15412	PLUG #6 SAE HOLLOW HEX	6
6	11383	HOLLOW HEX PLUG SAE-ORB	1
7	56648	PLUG 14MM X 1.5 METRIC	1

H-2257300-SP, 2257400-SP - W450 MAIN VALVE SECTION - TOOL TILT (DISC SAW / BAR SAW COMBO)



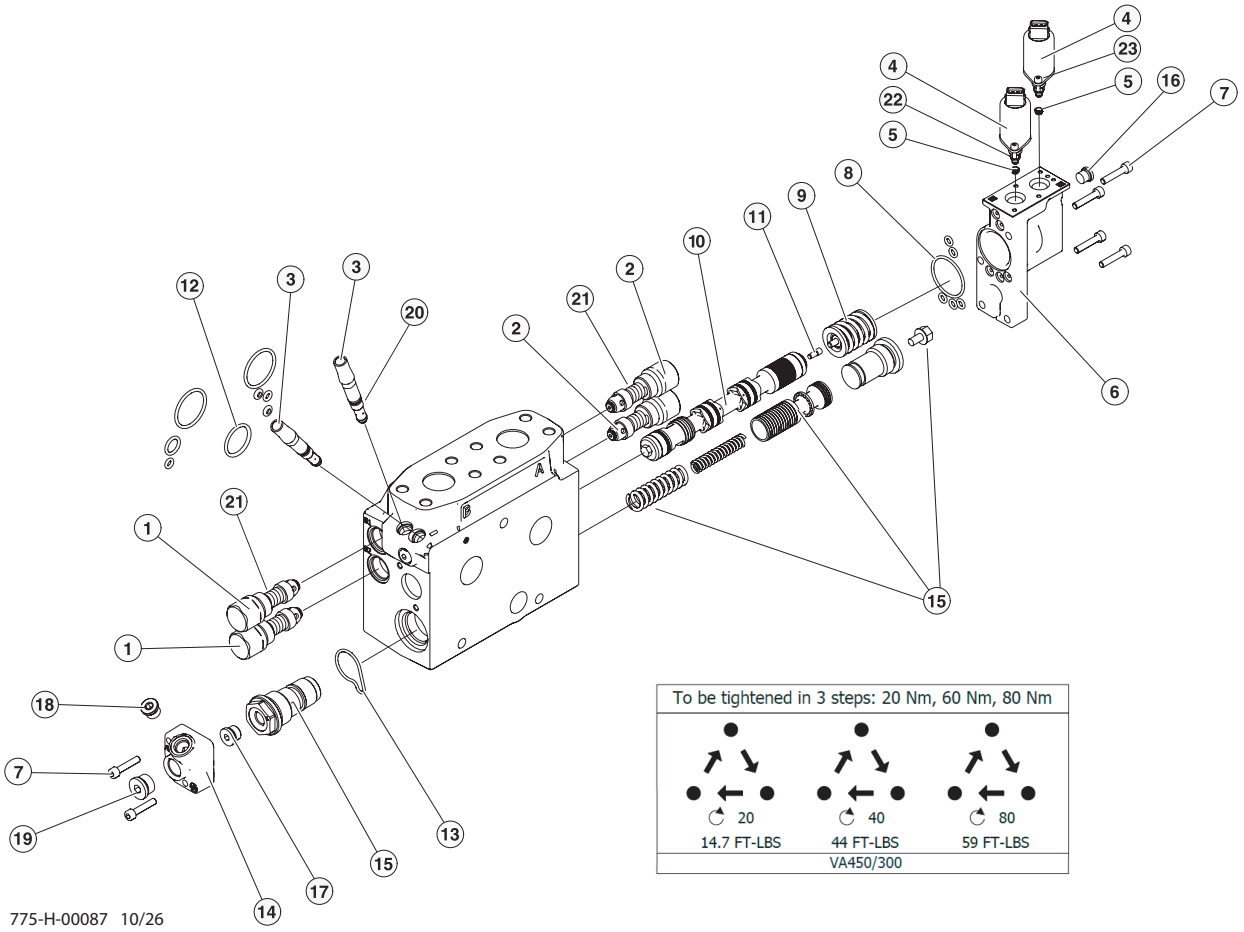
Item	Part #	Description	Qty.
	710320	VALVE SECTION, VA450 - TOOL TILT	1
1	56473	PLC185-380-20 A014 KSERI 6760874	4
2	699170	SUPPLY REDUCER MR (K220/L90) W/O TAMPERPROOF CAP	2
3	699200	KIT SPRING PACK 6.5-19 BAR STD VA450 6764840	1
4	699190	24 VDC SOLENOID AMP W ORIFICE 0.8 MM	2
5	685160	1.2MM PILOT ORIFICE PS25 6763675 / 376269612	2
6	56643	KIT EC-CAP COMPLETE U VA450/VA300 END CAP W/O STROKE LIMITER	1
7	56651	SOCKET HEAD CAP SCREW M6X1X30-CL8.8PL	6
8	56646	KIT B-SIDE COVER_ U/U VA450/VA300 CAP B W/ #8 SAE PLUG	1
9	54880	KIT, SEAL - FACE (450/300 SERIES PARKER)	1
10	55864	KIT SEAL KIT EC/PC-CAP END CAP SEAL KIT A VA450/VA300	1
11	56139	B SIDE KIT SEAL KIT (1 PC) VA450/VA300	1
12	56686	VA450 TOOL TILT SPOOL	1
13	685170	VA SERIES FORCE FEEDBACK FF2 OPTION	2
14	11383	HOLLOW HEX PLUG SAE-ORB	1
15	15412	PLUG #6 SAE HOLLOW HEX	1
16	18949	#8 SAE HOLLOW HEX PLUG	1
17	50161	SEAL KIT, SUPPLY REDUCER	1
18	56689	SEAL KIT, PORT RELIEF	1
19	192156	SEAL KIT, SOLENOID	1
20	692830	SHCS M4X0.7X12	6

H-2257300-SP, 2257400-SP - W450 MAIN VALVE SECTION - STICK BOOM (DISC SAW / BAR SAW COMBO)



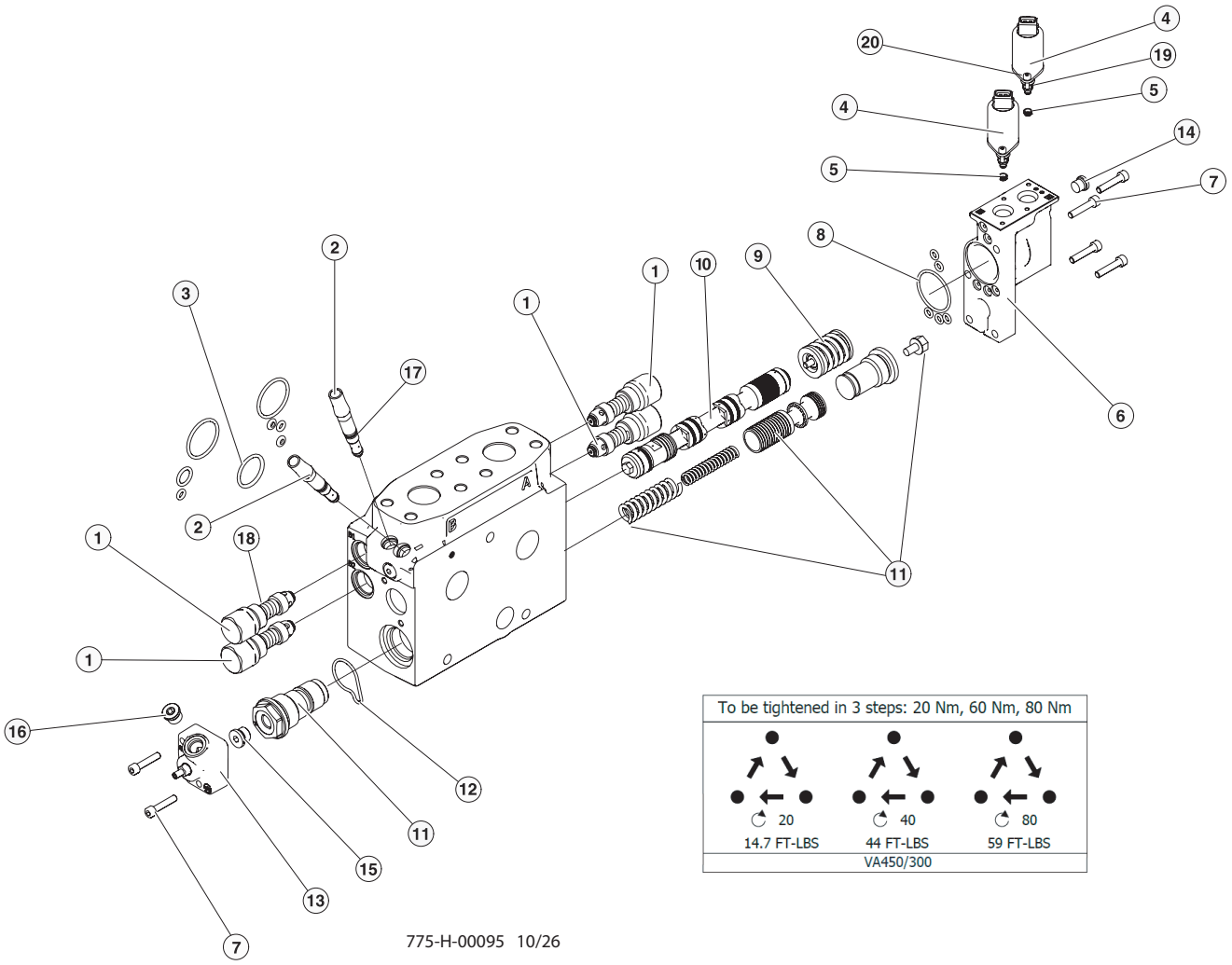
Item	Part #	Description	Qty.
	721540	VALVE SECTION, VA450 - STICK BOOM	1
1	699170	SUPPLY REDUCER MR (K220/L90) W/O TAMPERPROOF CAP	2
2	56161	320 BAR PORT RELIEF VALVE	2
3	56175	320 BAR PORT RELIEF VALVE	2
4	699190	24 VDC SOLENOID AMP W ORIFICE 0.8 MM	2
5	685160	1.2MM PILOT ORIFICE PS25 6763675 / 376269612	2
6	56643	KIT EC-CAP COMPLETE U VA450/VA300 END CAP W/O STROKE LIMITER	1
7	56651	SOCKET HEAD CAP SCREW M6X1X30-CL8.8PL	6
8	55864	KIT SEAL KIT EC/PC-CAP END CAP SEAL KIT A VA450/VA300	1
9	699200	KIT SPRING PACK 6.5-19 BAR STD VA450 6764840	1
10	56687	VA450 STICK SPOOL	1
11	685170	VA SERIES FORCE FEEDBACK FF2 OPTION	1
12	54880	KIT, SEAL - FACE (450/300 SERIES PARKER)	1
13	56139	B SIDE KIT SEAL KIT (1 PC) VA450/VA300	1
14	56646	KIT EC-CAP COMPLETE U VA450/VA300 END CAP W/O STROKE LIMITER	1
15	11383	HOLLOW HEX PLUG SAE-ORB	1
16	15412	PLUG #6 SAE HOLLOW HEX	1
17	18949	#8 SAE HOLLOW HEX PLUG	1
18	50161	SEAL KIT, SUPPLY REDUCER	1
19	56689	SEAL KIT, PORT RELIEF	1
20	192156	SEAL KIT, SOLENOID	1
21	692830	SHCS M4X0.7X12	6

H-2257300-SP, 2257400-SP - W450 MAIN VALVE SECTION - MAIN BOOM (DISC SAW / BAR SAW COMBO)



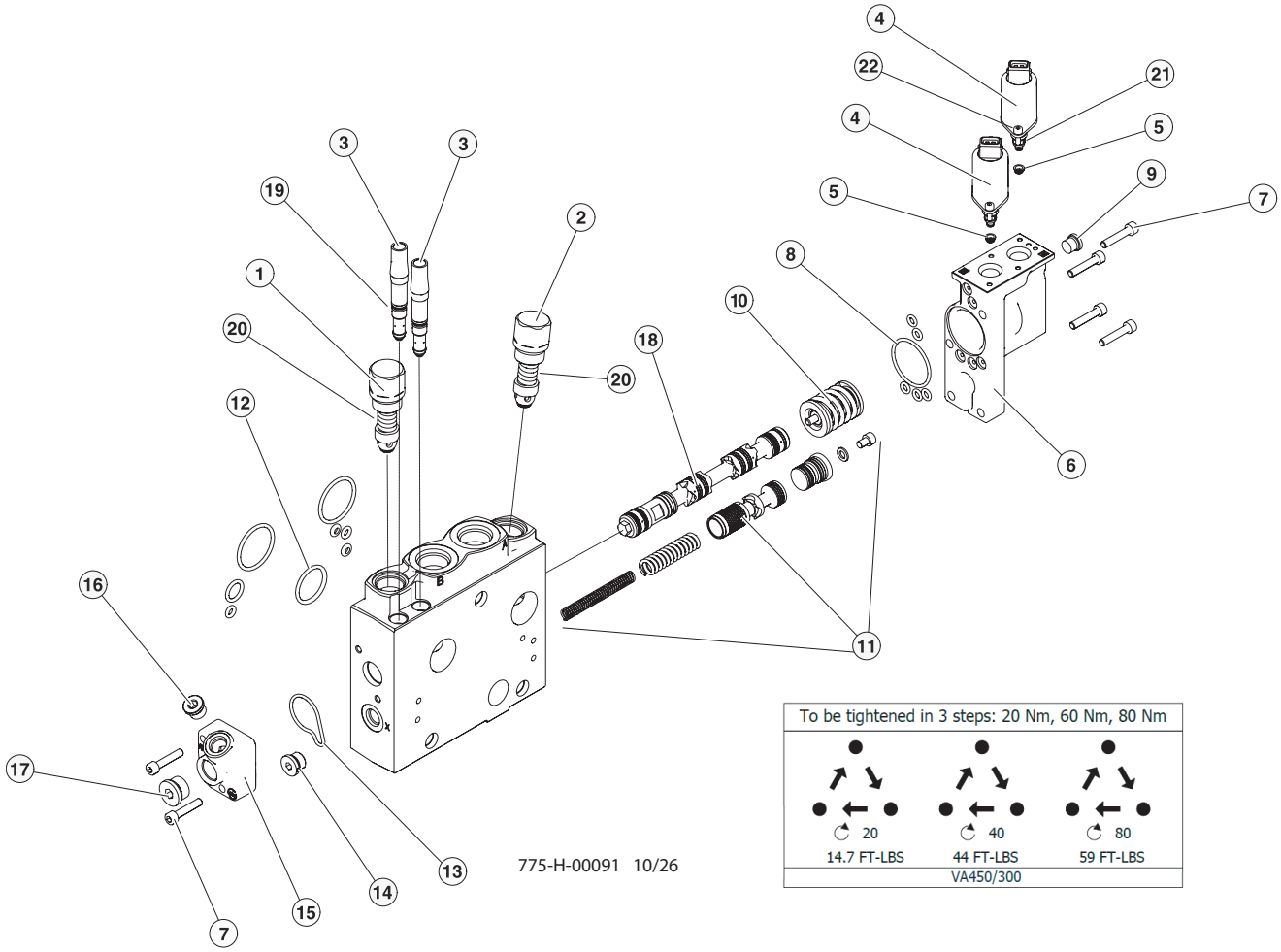
Item	Part #	Description	Qty.
	721650	VALVE SECTION, VA450 - MAIN BOOM	1
1	56161	320 BAR PORT RELIEF VALVE	1
2	56175	320 BAR PORT RELIEF VALVE	2
3	699170	SUPPLY REDUCER MR (K220/L90) W/O TAMPERPROOF CAP	2
4	699190	24 VDC SOLENOID AMP W ORIFICE 0.8 MM	2
5	685160	1.2MM PILOT ORIFICE PS25	2
6	56643	KIT EC-CAP COMPLETE U VA450/VA300 END CAP W/O STROKE LIMITER	2
7	56651	SOCKET HEAD CAP SCREW M6X1X30-CL8.8PL	1
8	55864	KIT SEAL KIT EC/PC-CAP END CAP SEAL KIT A VA450/VA300	6
9	699200	KIT SPRING PACK 6.5-19 BAR STD VA450 6764840	1
10	56688	VA450 MAIN BOOM SPOOL	1
11	685170	VA SERIES FORCE FEEDBACK FF2 OPTION	1
12	54880	KIT, SEAL - FACE (450/300 SERIES PARKER)	2
13	56139	B SIDE KIT SEAL KIT (1 PC) VA450/VA300	1
14	56646	KIT B-SIDE COVER_ U/U VA450/VA300 CAP B W/ #8 SAE PLUG	1
15	55734	VA450 A AND B EK COMP KIT	1
16	11383	HOLLOW HEX PLUG SAE-ORB	1
17	56652	HOLLOW HEX PLUG SAE-ORB	1
18	15412	#6 SAE HOLLOW HEX PLUG	1
19	18949	#8 SAE HOLLOW HEX PLUG	1
20	50161	SEAL KIT, SUPPLY REDUCER	1
21	56689	SEAL KIT, PORT RELIEF	1
22	56690	SEAL KIT, SOLENOID	1
23	692830	SHCS M4X0.7X12	6

H-2257300-SP, 2257400-SP - W450 SAW VALVE SECTION - SAW (DISC SAW / BAR SAW COMBO)



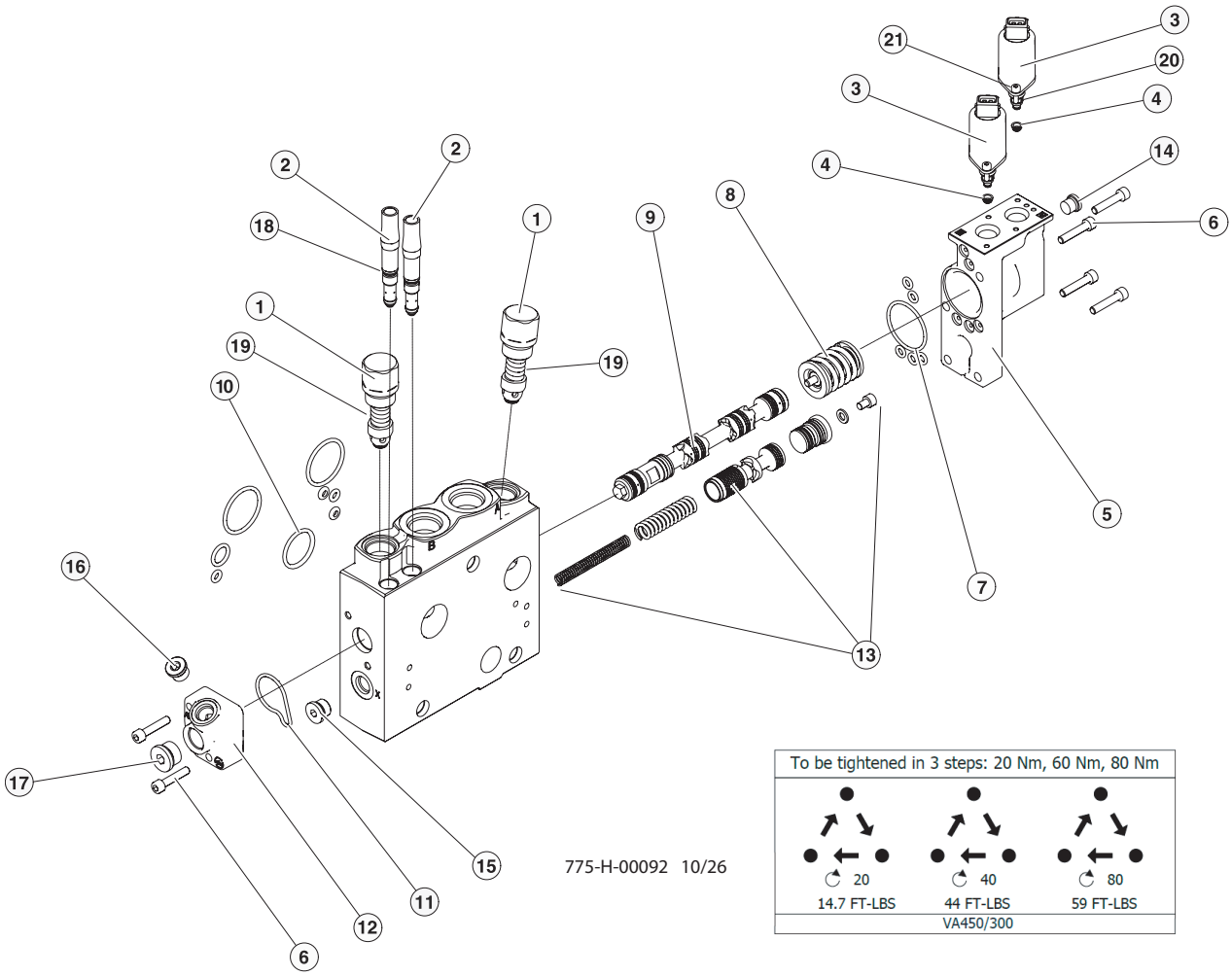
Item	Part #	Description	Qty.
	710000	VALVE SECTION, VA450 - PROCESSOR/SAW	1
1	56175	320 BAR PORT RELIEF VALVE	4
2	699170	SUPPLY REDUCER MR (K220/L90) W/O TAMPERPROOF CAP	2
3	54880	KIT, SEAL - FACE (450/300 SERIES PARKER)	1
4	699190	24 VDC SOLENOID AMP W ORIFICE 0.8 MM	2
5	56683	PILOT ORIFICE 1.3 6763676 / 376269613	2
6	56684	KIT EC-CAP COMPLETE U/M6 VA450/VA300 END CAP A W/ STROKE LIMITER	1
7	56651	SOCKET HEAD CAP SCREW M6X1X30-CL8.8PL	6
8	55864	KIT SEAL KIT EC/PC-CAP END CAP SEAL KIT A VA450/VA300	1
9	699200	KIT SPRING PACK 6.5-19 BAR STD VA450 6764840	1
10	56685	SPOOL 4AE VA450 SAW SPOOL	1
11	55734	VA450 A AND B EK COMP KIT	1
12	56139	B SIDE KIT SEAL KIT (1 PC) VA450/VA300	1
13	53385	KIT B-SIDE COVER U/M6 VA450/VA300 W/ STROKE LIMITER	1
14	11383	HOLLOW HEX PLUG SAE-ORB	1
15	56652	HOLLOW HEX PLUG SAE-ORB	1
16	15412	PLUG #6 SAE HOLLOW HEX	1
17	50161	SEAL KIT, SUPPLY REDUCER	1
18	56689	SEAL KIT, PORT RELIEF	1
19	56690	SEAL KIT, SOLENOID	1
20	692830	SHCS M4X0.7X12	6

H-2257300-SP, 2257400-SP - WS300 MAIN VALVE SECTION - ACCUMULATOR (DISC SAW / BAR SAW COMBO)



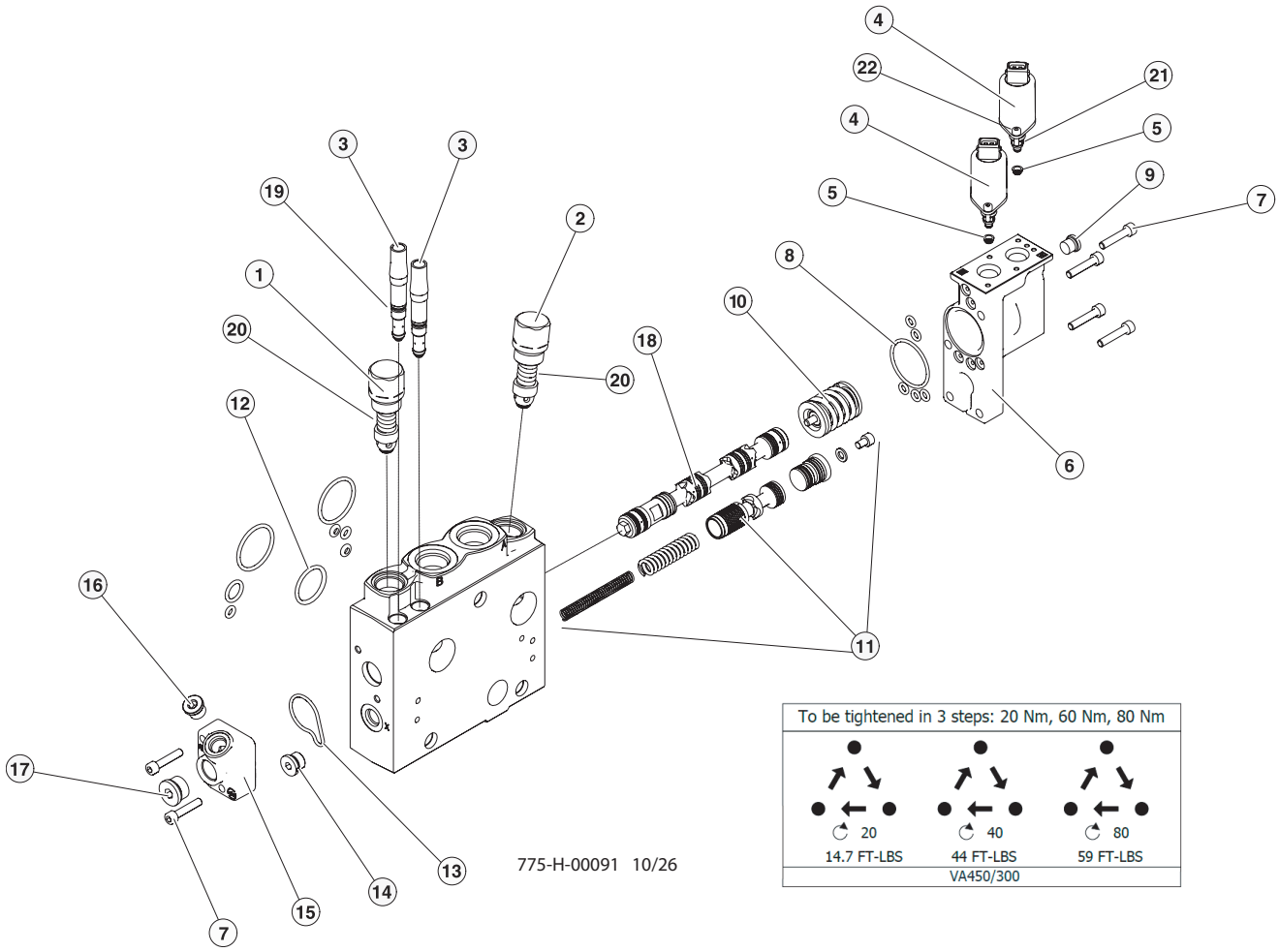
Item	Part #	Description	Qty.
	723640	VALVE SECTION, VA300 - ACCUM/CLAMP	1
1	710130	300 BAR PORT RELIEF VALVE	1
2	56472	300 BAR PORT RELIEF VALVE	1
3	699170	SUPPLY REDUCER MR (K220/L90) W/O TAMPERPROOF CAP	2
4	699190	24 VDC SOLENOID AMP W ORIFICE 0.8 MM	2
5	699180	1.00MM PILOT ORIFICE 376269610	2
6	56643	KIT EC-CAP COMPLETE U VA450/VA300 END CAP W/O STROKE LIMITER	1
7	56651	SOCKET HEAD CAP SCREW M6X1X30-CL8.8PL	6
8	55864	KIT SEAL KIT EC/PC-CAP END CAP SEAL KIT A VA450/VA300	1
9	11383	HOLLOW HEX PLUG SAE-ORB	1
10	56642	KIT SPRING PACK 6 5-19 BAR STD VA450/VA300 SPRING PACK	1
11	721130	K1 COMP KIT VA300	1
12	54880	KIT, SEAL - FACE (450/300 SERIES PARKER)	1
13	56139	B SIDE KIT SEAL KIT (1 PC) VA450/VA300	1
14	56650	SAE HOLLOW HEX PLUG	1
15	56646	KIT B-SIDE COVER_ U/U VA450/VA300 CAP B W/ #8 SAE PLUG	1
16	15412	PLUG #6 SAE HOLLOW HEX	1
17	18949	#8 SAE HOLLOW HEX PLUG	1
18	53387	SPOOL 3AR VA300 ACC/CLAMP/ROTATE SPOOL	1
19	50161	SEAL KIT, SUPPLY REDUCER	1
20	56689	SEAL KIT, PORT RELIEF	1
21	56690	SEAL KIT, SOLENOID	1
22	692830	SHCS M4X0.7X12	6

H-2257300-SP, 2257400-SP - WS300 MAIN VALVE SECTION - ROTATE (DISC SAW / BAR SAW COMBO)



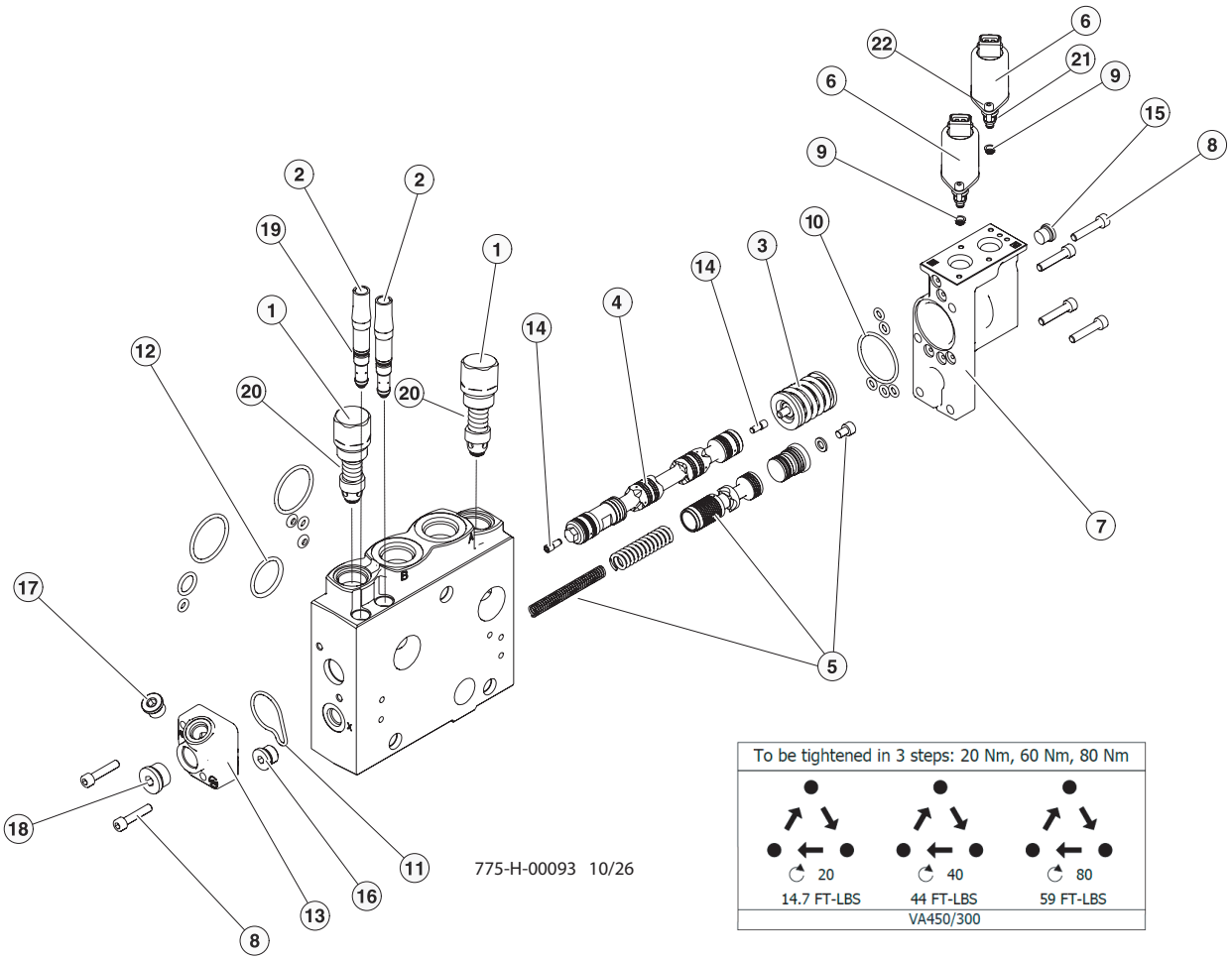
Item	Part #	Description	Qty.
	56639	VALVE SECTION, VA300 - ROTATE	1
1	721170	280 BAR WP RELIEF	2
2	699170	SUPPLY REDUCER MR (K220/L90) W/O TAMPERPROOF CAP	2
3	699190	24 VDC SOLENOID AMP W ORIFICE 0.8 MM	2
4	699180	1.00MM PILOT ORIFICE 376269610	2
5	56643	KIT EC-CAP COMPLETE U VA450/VA300 END CAP W/O STROKE LIMITER	1
6	56651	SOCKET HEAD CAP SCREW M6X1X30-CL8.8PL	6
7	55864	KIT SEAL KIT EC/PC-CAP END CAP SEAL KIT A VA450/VA300	1
8	56642	KIT SPRING PACK 6 5-19 BAR STD VA450/VA300 SPRING PACK	1
9	56691	SPOOL VA300 DCODE 3AT AX BX	1
10	54880	KIT, SEAL - FACE (450/300 SERIES PARKER)	1
11	56139	B SIDE KIT SEAL KIT (1 PC) VA450/VA300	1
12	56646	KIT B-SIDE COVER_ U/U VA450/VA300 CAP B W/ #8 SAE PLUG	1
13	721130	K1 COMP KIT VA300	1
14	11383	HOLLOW HEX PLUG SAE-ORB	1
15	56650	HOLLOW HEX PLUG SAE-ORB	1
16	15412	PLUG #6 SAE HOLLOW HEX	1
17	18949	#8 SAE HOLLOW HEX PLUG	1
18	50161	SEAL KIT, SUPPLY REDUCER	1
19	56689	SEAL KIT, PORT RELIEF	1
20	56690	SEAL KIT, SOLENOID	1
21	692830	SHCS M4X0.7X12	6

H-2257300-SP, 2257400-SP - WS300 MAIN VALVE SECTION CLAMP (DISC SAW / BAR SAW COMBO)



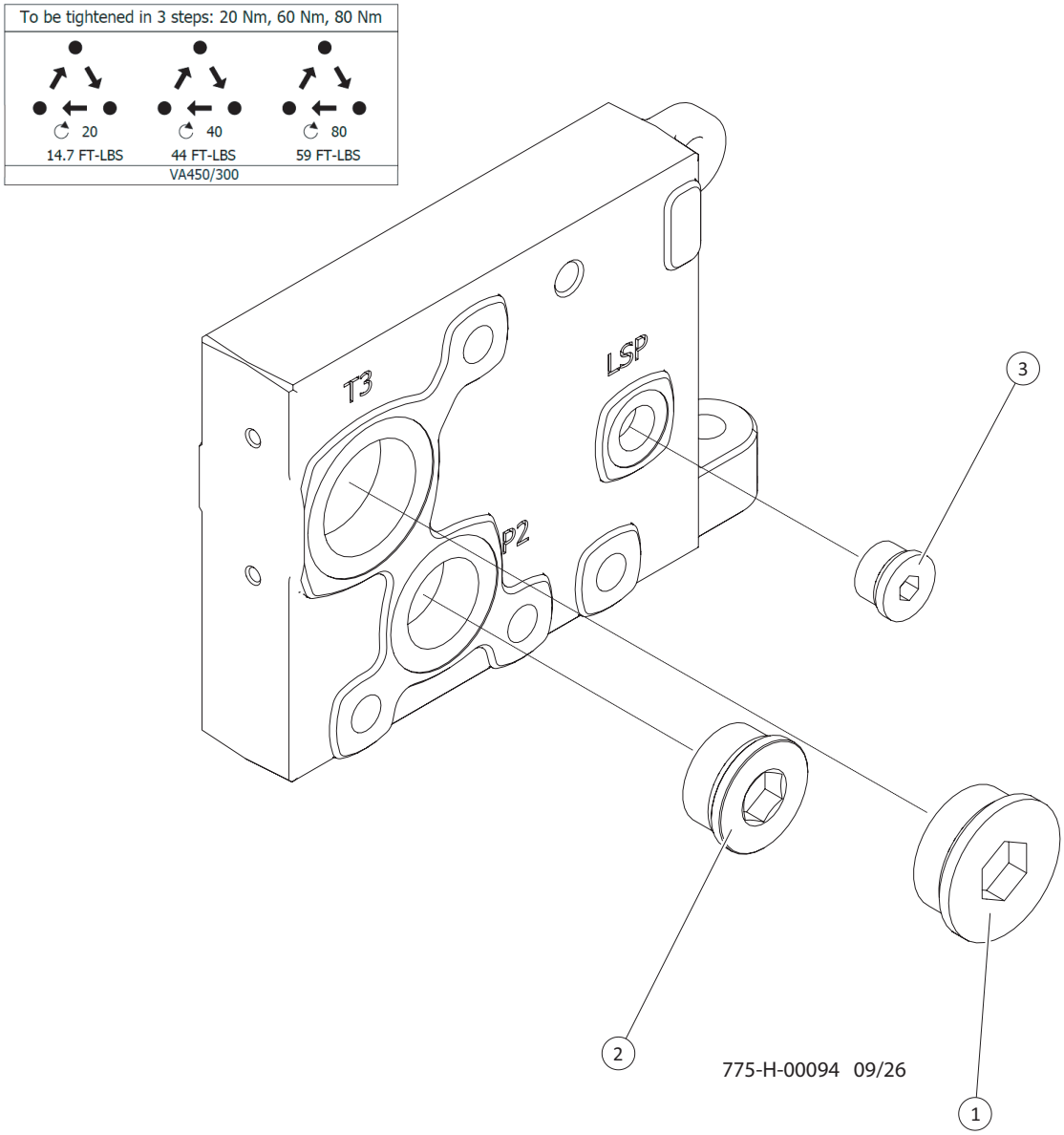
Item	Part #	Description	Qty.
	723640	VALVE SECTION, VA300 - ACCUM/CLAMP	1
1	710130	300 BAR PORT RELIEF VALVE	1
2	56472	300 BAR PORT RELIEF VALVE	1
3	699170	SUPPLY REDUCER MR (K220/L90) W/O TAMPERPROOF CAP	2
4	699190	24 VDC SOLENOID AMP W ORIFICE 0.8 MM	2
5	699180	1.00MM PILOT ORIFICE 376269610	2
6	56643	KIT EC-CAP COMPLETE U VA450/VA300 END CAP W/O STROKE LIMITER	1
7	56651	SOCKET HEAD CAP SCREW M6X1X30-CL8.8PL	6
8	55864	KIT SEAL KIT EC/PC-CAP END CAP SEAL KIT A VA450/VA300	1
9	11383	HOLLOW HEX PLUG SAE-ORB	1
10	56642	KIT SPRING PACK 6 5-19 BAR STD VA450/VA300 SPRING PACK	1
11	721130	K1 COMP KIT VA300	1
12	54880	KIT, SEAL - FACE (450/300 SERIES PARKER)	1
13	56139	B SIDE KIT SEAL KIT (1 PC) VA450/VA300	1
14	56650	SAE HOLLOW HEX PLUG	1
15	56646	KIT B-SIDE COVER_ U/U VA450/VA300 CAP B W/ #8 SAE PLUG	1
16	15412	PLUG #6 SAE HOLLOW HEX	1
17	18949	#8 SAE HOLLOW HEX PLUG	1
18	53387	SPOOL 3AR VA300 ACC/CLAMP/ROTATE SPOOL	1
19	50161	SEAL KIT, SUPPLY REDUCER	1
20	56689	SEAL KIT, PORT RELIEF	1
21	56690	SEAL KIT, SOLENOID	1
22	692830	SHCS M4X0.7X12	6

H-2257300-SP, 2257400-SP - WS300 MAIN VALVE SECTION CAB LEVEL (DISC SAW / BAR SAW COMBO)



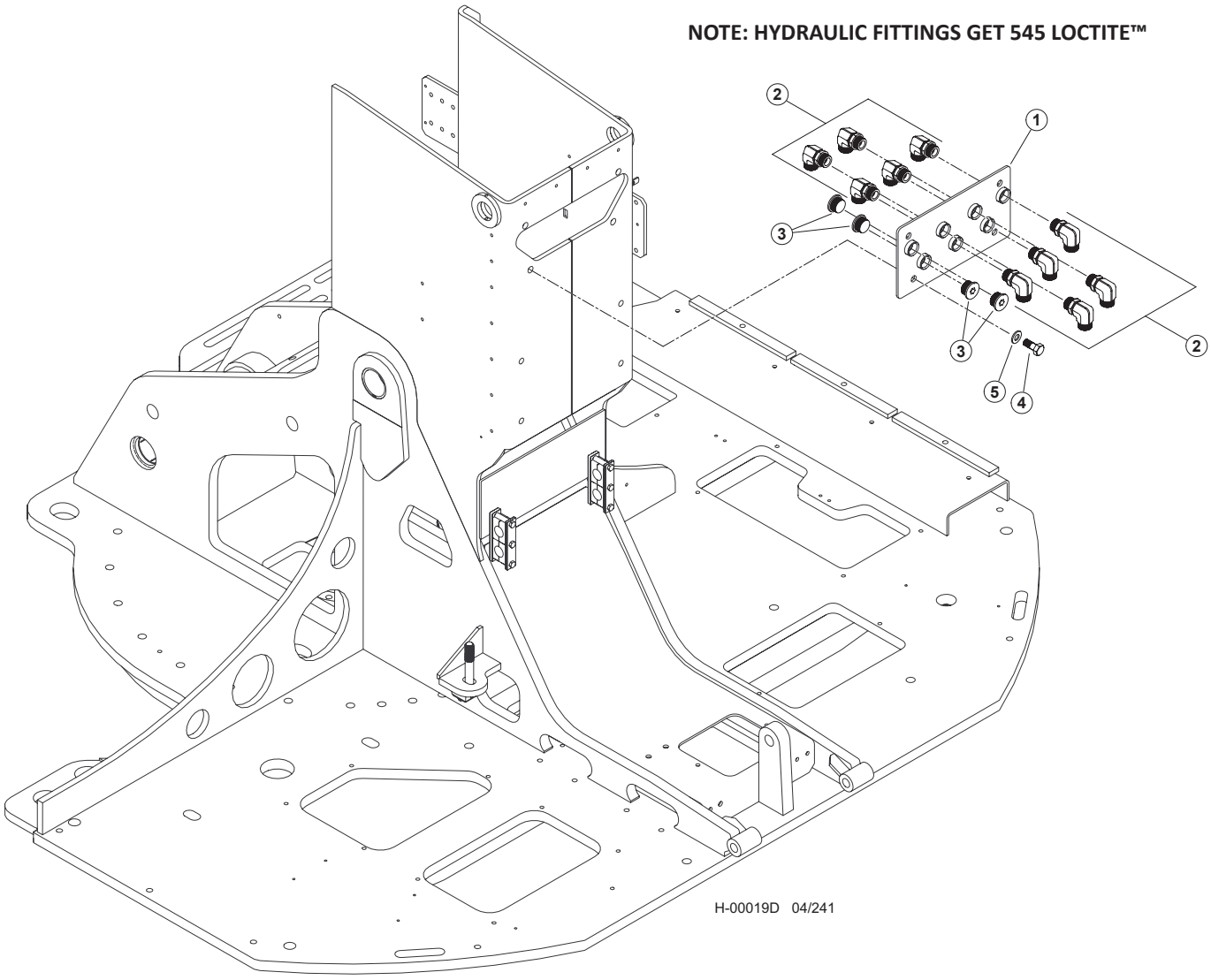
Item	Part #	Description	Qty.
	56640	VALVE SECTION, VA300 - LEVEL	1
1	56161	320 BAR PORT RELIEF VALVE	2
2	699170	SUPPLY REDUCER MR (K220/L90) W/O TAMPERPROOF CAP	2
3	56642	KIT SPRING PACK 6 5-19 BAR STD VA450/VA300 SPRING PACK	1
4	56692	SPOOL 3AW VA300 LEVEL SPOOL	1
5	56649	K1 COMP KIT VA300 ASSEMBLY	1
6	699190	24 VDC SOLENOID AMP W ORIFICE 0.8 MM	2
7	56643	KIT EC-CAP COMPLETE U VA450/VA300 END CAP W/O STROKE LIMITER	1
8	56651	SOCKET HEAD CAP SCREW M6X1X30-CL8.8PL	6
9	699180	1.00MM PILOT ORIFICE 376269610	2
10	55864	KIT SEAL KIT EC/PC-CAP END CAP SEAL KIT A VA450/VA300	1
11	56139	B SIDE KIT SEAL KIT (1 PC) VA450/VA300	1
12	54880	KIT, SEAL - FACE (450/300 SERIES PARKER)	1
13	56646	KIT B-SIDE COVER_ U/U VA450/VA300 CAP B W/ #8 SAE PLUG	1
14	685170	VA SERIES FORCE FEEDBACK FF2 OPTION	2
15	11383	HOLLOW HEX PLUG SAE-ORB	1
16	56650	HOLLOW HEX PLUG SAE-ORB	1
17	15412	PLUG #6 SAE HOLLOW HEX	1
18	18949	#8 SAE HOLLOW HEX PLUG	1
19	50161	SEAL KIT, SUPPLY REDUCER	1
20	56689	SEAL KIT, PORT RELIEF	1
21	56690	SEAL KIT, SOLENOID	1
22	692830	SHCS M4X0.7X12	6

H-2257300-SP, 2257400-SP - WS300 MAIN VALVE SECTION - OUTLET (DISC SAW / BAR SAW COMBO)



Item	Part #	Description	Qty.
	56647	VALVE SECTION, VA300 - OUTLET	1
1	18950	HOLLOW HEX PLUG	1
2	15412	HOLLOW HEX PLUG SAE-ORB	1
3	18949	#8 SAE HOLLOW HEX PLUG	1

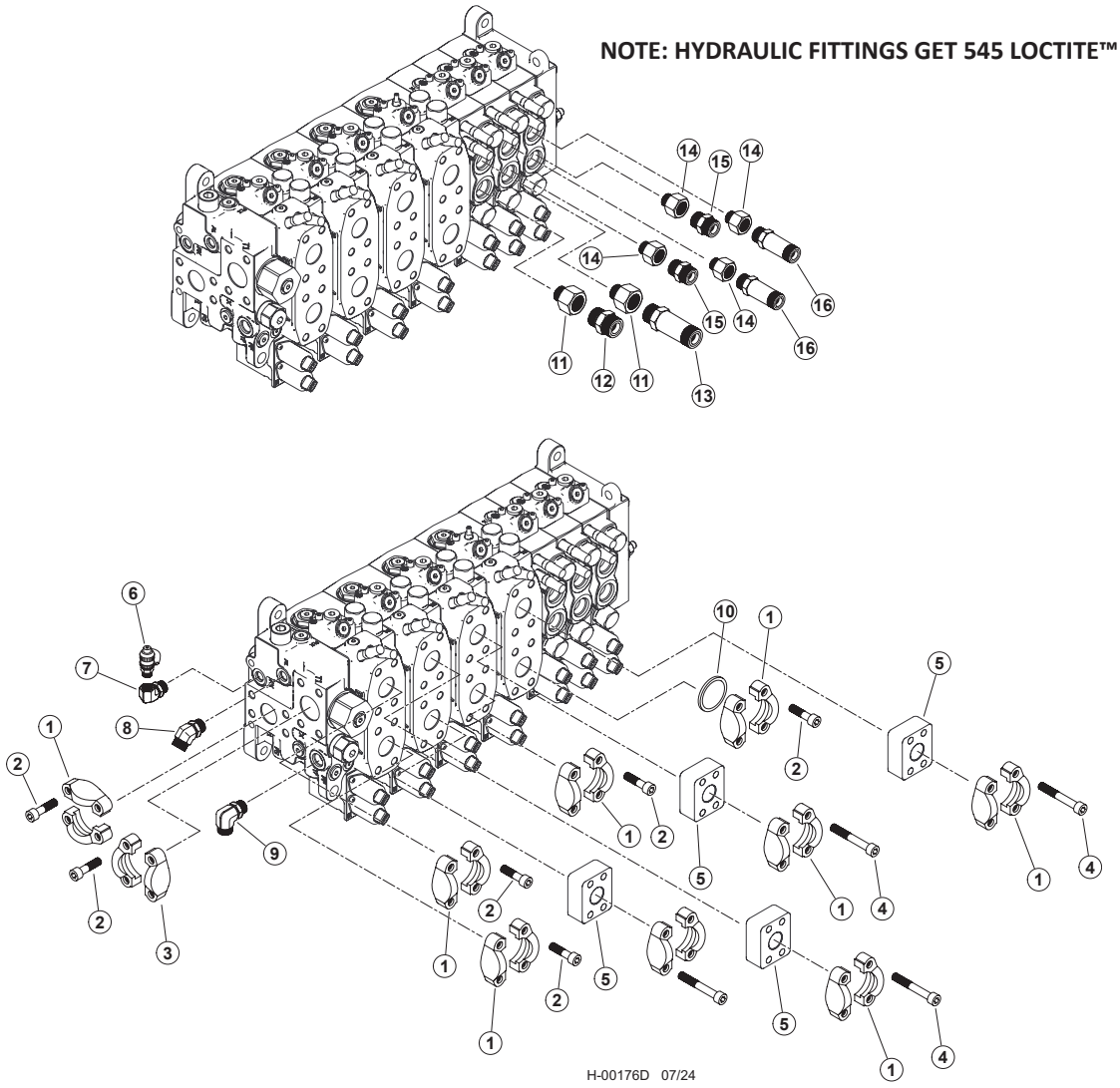
H-2257100, 2257200, 2257300, 2257400 - BOOM PLATE HYD. FITTINGS
DISC SAW & COMBO HYDRAULICS



Item	Part #	Description	Qty.
	65882	KIT, HYD FITTING, BH, DISCSAW BASIC - (OPTIONAL)	1
	65887	KIT, HYD FITTING, BH, DISCSAW COMBO - (OPTIONAL)	1
1	60278	WELDMENT, BUNCHER BOOM BH PLATE	1
2	15528	ELBOW, 90 - FF1868T-1616S	10
3	19847	PLUG - 6408-HHP-16	4
4	10739	BOLT - .5” X 1.5”	4
5	10804	WASHER, FLAT - .5”	4

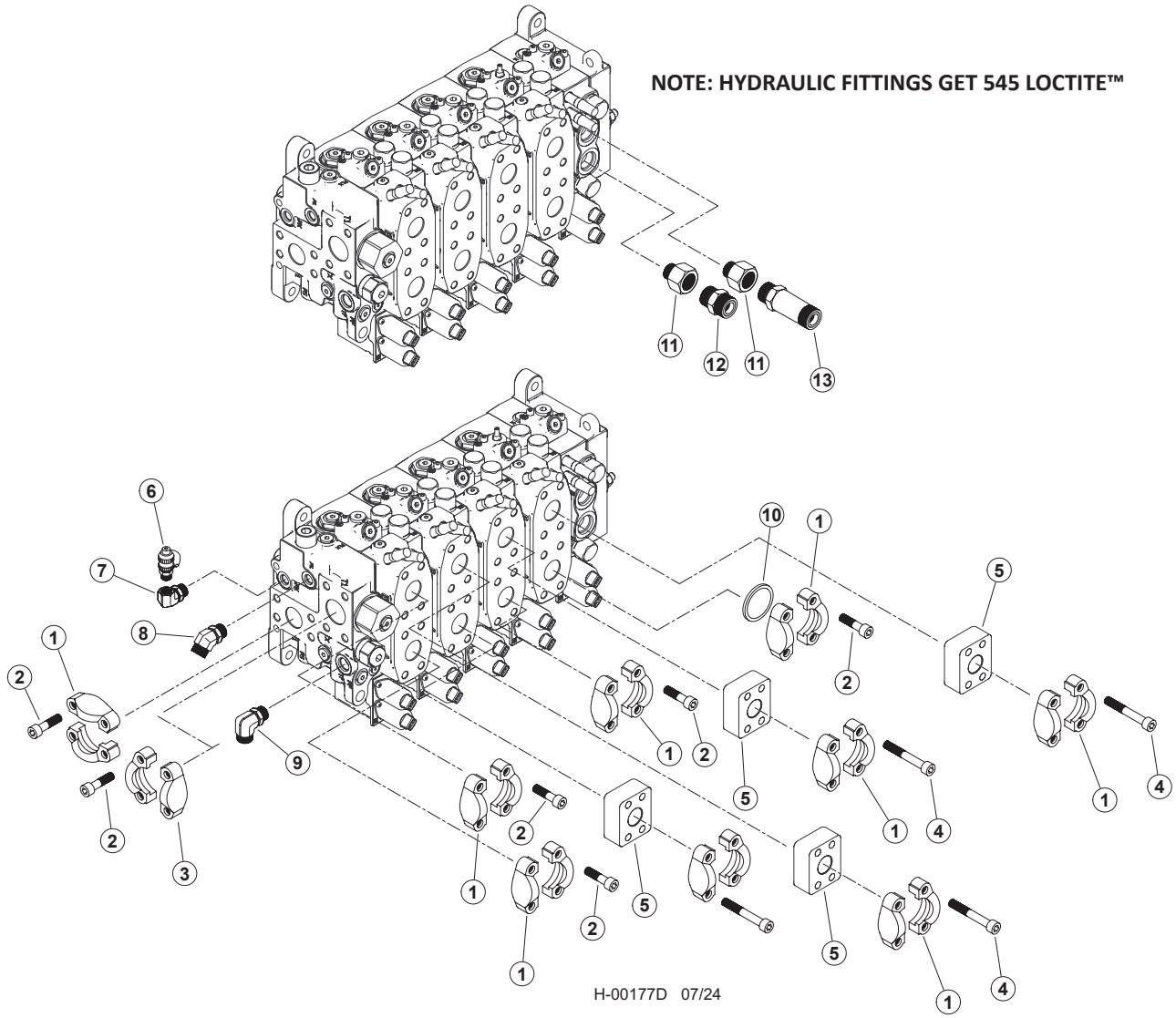
H-2258300 - MAIN VALVE HYD. FITTINGS - CONTROL FALL PROCESSOR (LEVELING)

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



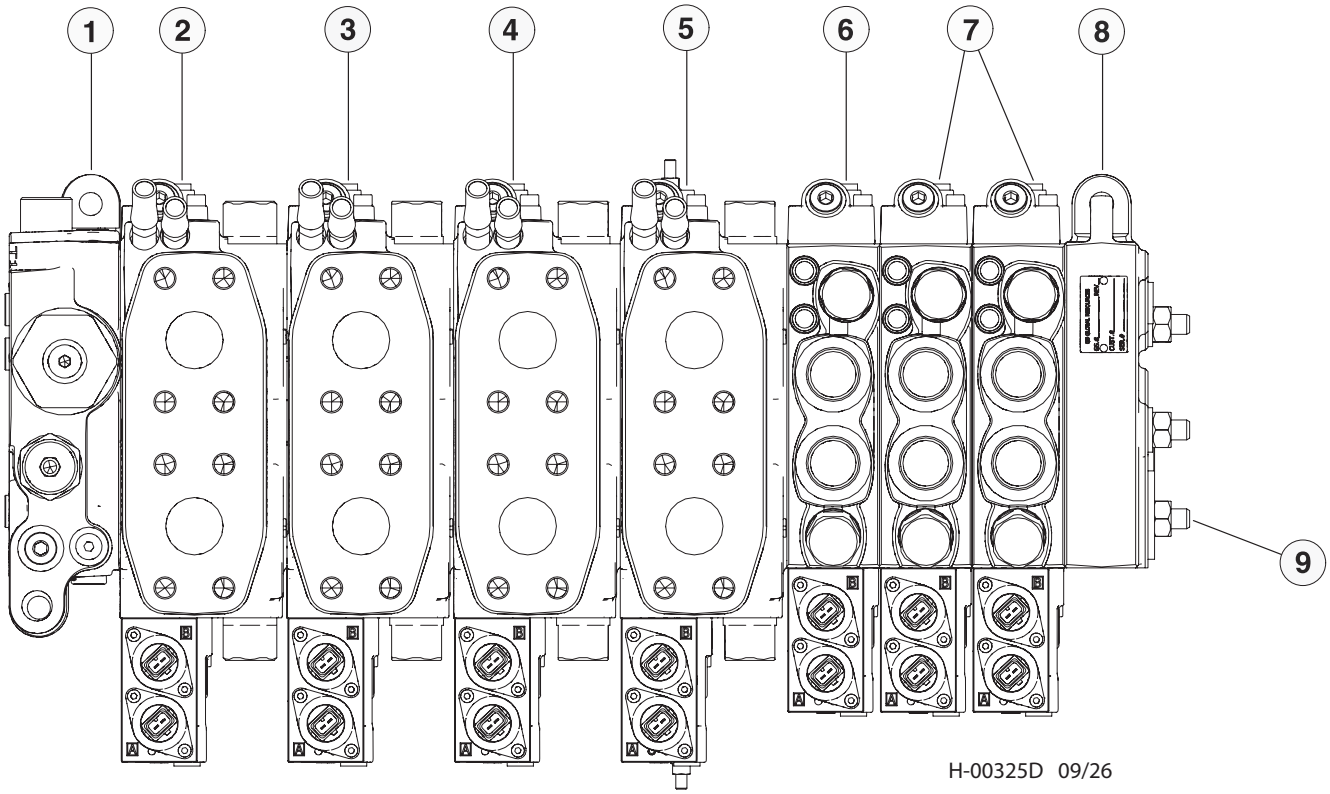
Item	Part #	Description	Qty.
	533220	VALVE, VA450/300 - CONTROL FALL PROCESSOR (LEVELING)	1
	65814	KIT, HYD FITTING KIT, 450, PRCSR, CF-SQT	1
1	65457	20SFXO & M12 SPLIT FLANGE (CODE 62)	9
2	18988	BOLT, ALLEN HEAD - 12MM-1.75P X 45MM	24
3	15186	KIT, SPLIT FLANGE - 1.5” (CODE 61)	1
4	59135	BOLT, SHC, 12.9 - M12-1.75P X 80mm	16
5	65458	ANCHOR-ASX-20GP STANDOFF	4
6	57820	TAP, GAUGE PORT # 6 SAE - Oring Boss	1
7	58348	FITTING, ELBOW 6-AOEG5-5	1
8	23015	ELBOW, 45 - 6 V5OLO-S	1
9	16360	ELBOW, 90 - FF1868T-0808S	1
10	58423	PLUG - SPLIT FLANGE CODE 62 20PQ2	1
11	16358	BUSHING, REDUCER - 6410-12-10	2
12	50039	CONNECTOR, STR - 848-TTO-10X10	1
13	52554	CONNECTOR, STR LONG - 10X10	1
14	20067	BUSHING, REDUCER - 6410-12-8	4
15	15117	CONNECTOR, STR - FF1852T-0808S	2
16	19091	CONNECTOR, STR LONG - 848L-TTO-08X08	2

H-2258400 - MAIN VALVE HYD. FITTINGS - CONTROL FALL PROCESSOR (NON-LEVELING)



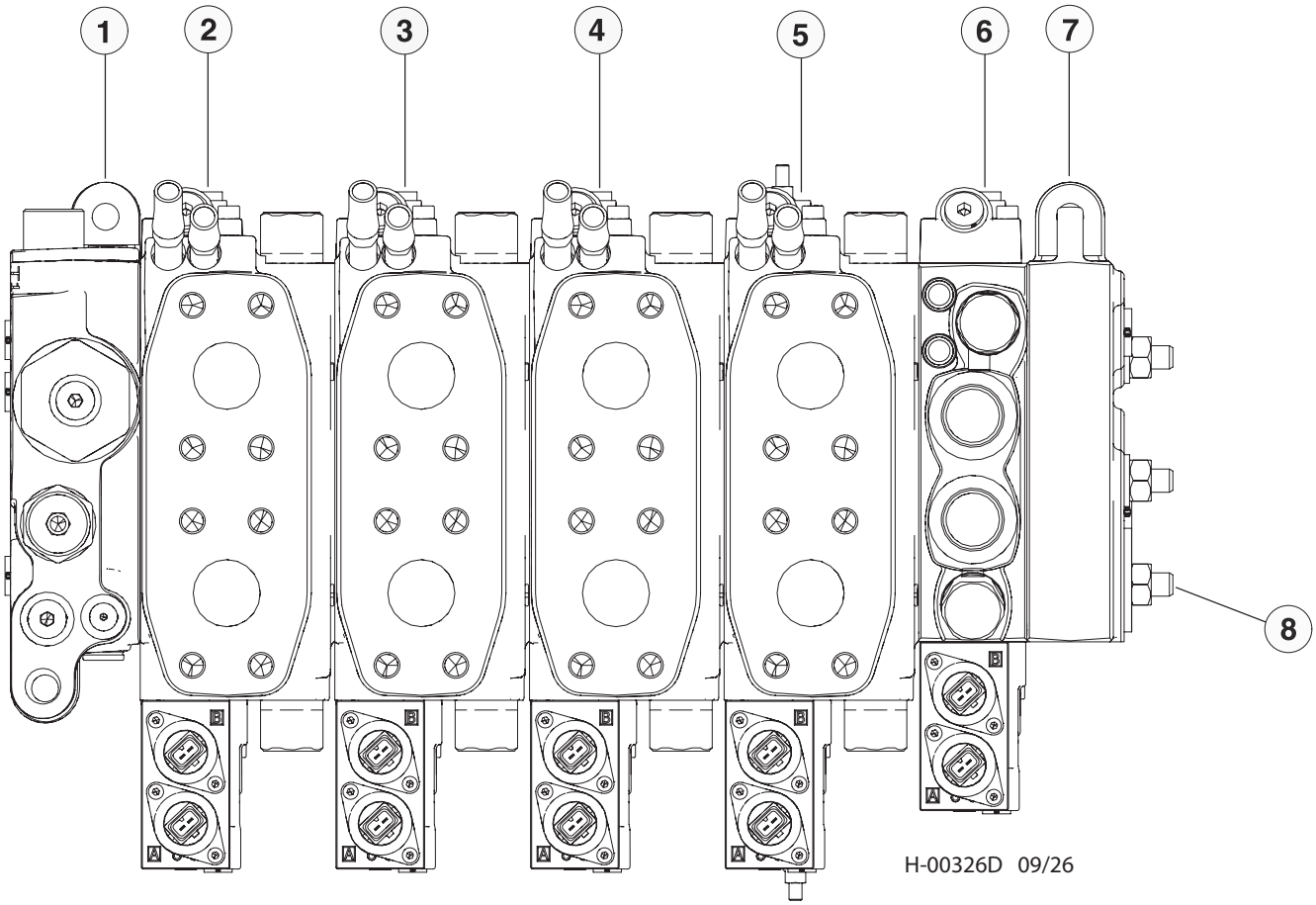
Item	Part #	Description	Qty.
	533300	VALVE, VA450/300 - CONTROL FALL PROCESSOR (NON-LEVELING)	1
	65814	KIT, HYD FITTING KIT, 450, PRCSR, CF-SQT	1
1	65457	20SFXO & M12 SPLIT FLANGE (CODE 62)	9
2	18988	BOLT, ALLEN HEAD - 12MM-1.75P X 45MM	24
3	15186	KIT, SPLIT FLANGE - 1.5” (CODE 61)	1
4	59135	BOLT, SHC, 12.9 - M12-1.75P X 80mm	16
5	65458	ANCHOR-ASX-20GP STANDOFF	4
6	57820	TAP, GAUGE PORT # 6 SAE - Oring Boss	1
7	58348	FITTING, ELBOW 6-AOEG5-5	1
8	23015	ELBOW, 45 - 6 V5OLO-S	1
9	16360	ELBOW, 90 - FF1868T-0808S	1
10	58423	PLUG - SPLIT FLANGE CODE 62 20PQ2	1
11	16358	BUSHING, REDUCER - 6410-12-10	2
12	50039	CONNECTOR, STR - 848-TTO-10X10	1
13	52554	CONNECTOR, STR LONG - 10X10	1

H-2258300 - MAIN VALVE - CONTROL FALL PROCESSOR (LEVELING)



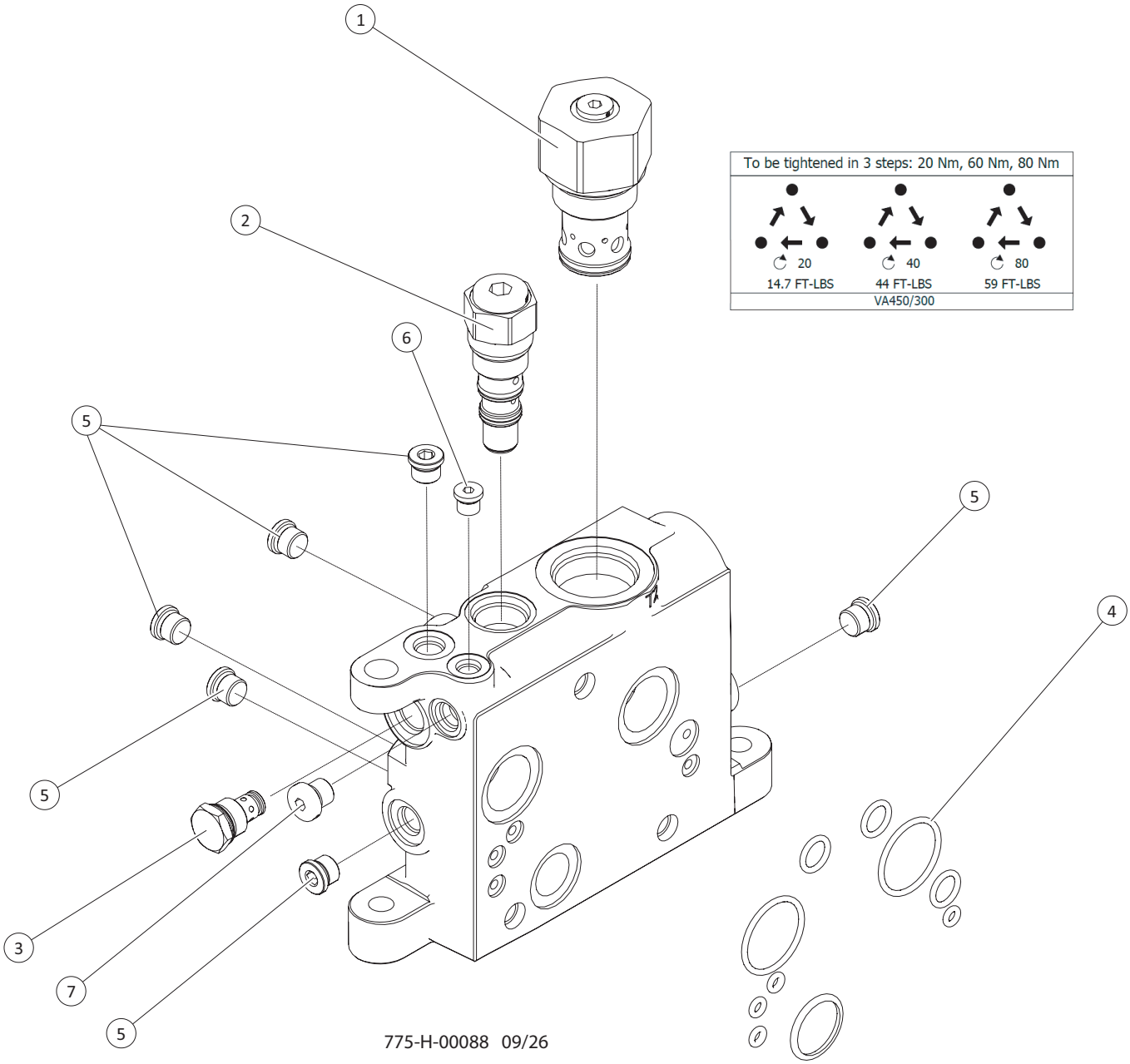
Item	Part #	Description	Qty.
	533220	VALVE, VA450 - CONTROL FALL PROCESSOR - (4-450/3-300)	1
1	708180	INLET VALVE SECTION	1
2	710320	TOOL TILT VALVE SECTION	1
3	721540	STICK BOOM VALVE SECTION	1
4	721650	MAIN BOOM VALVE SECTION	1
5	710000	SAW VALVE SECTION	1
6	56639	ROTATE SECTION	1
7	56640	CAB LEVEL VALVE SECTION	2
8	56647	OUTLET VALVE SECTION	1
9	56694	TIE ROD KIT	1

H-2258300 - MAIN VALVE - CONTROL FALL PROCESSOR (NON-LEVELING)



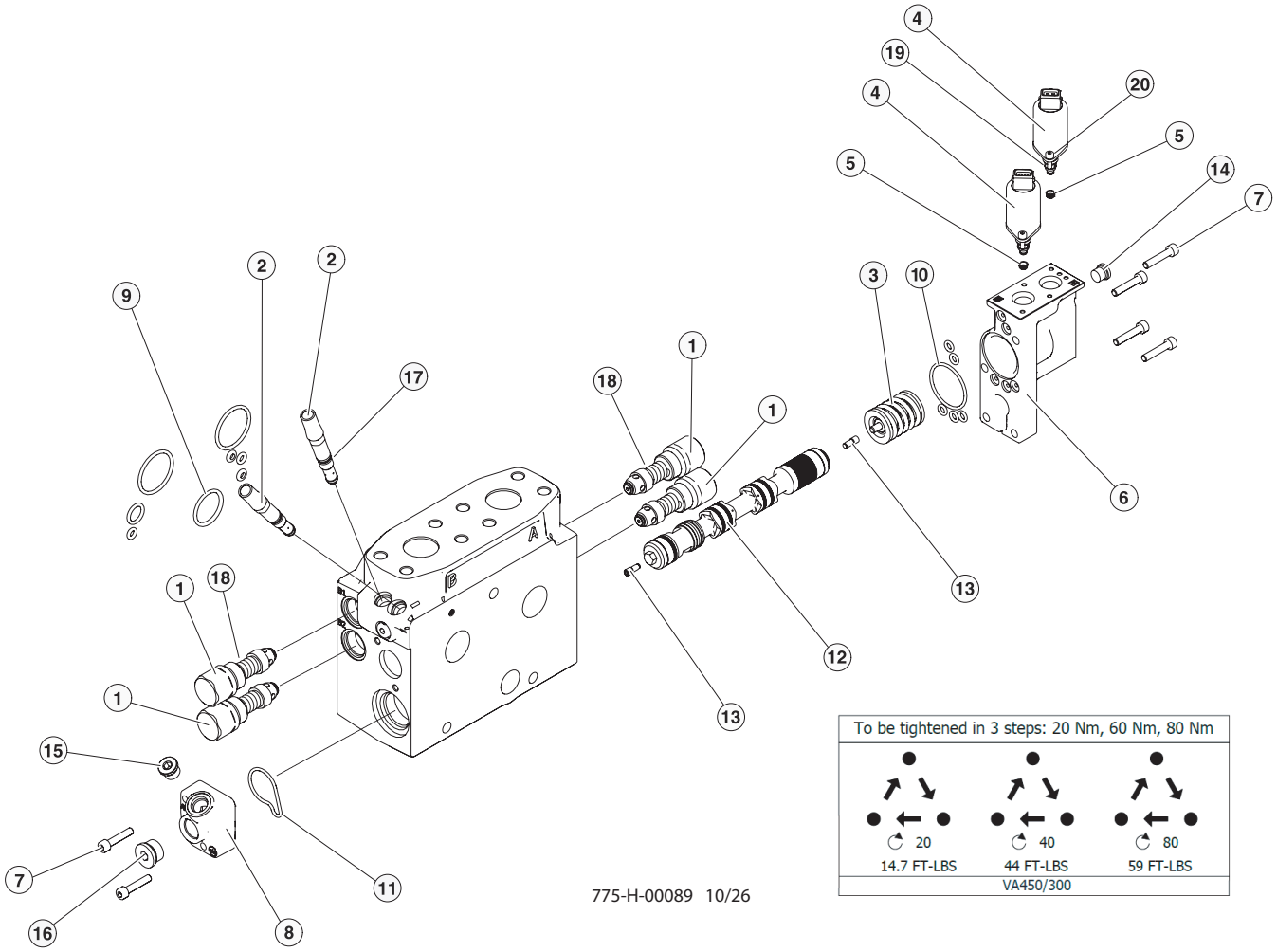
Item	Part #	Description	Qty.
	533300	VALVE, VA450 - CONTROL FALL PROCESSOR - (4-450/1-300)	1
1	708180	INLET VALVE SECTION	1
2	710320	TOOL TILT VALVE SECTION	1
3	721540	STICK BOOM VALVE SECTION	1
4	721650	MAIN BOOM VALVE SECTION	1
5	710000	SAW VALVE SECTION	1
6	56639	ROTATE SECTION	1
7	56647	OUTLET VALVE SECTION	1
8	56645	TIE ROD KIT	1

H-2258300, 2258400-SP - W450 MAIN VALVE SECTION - INLET (CONTROL FALL PROCESSOR)



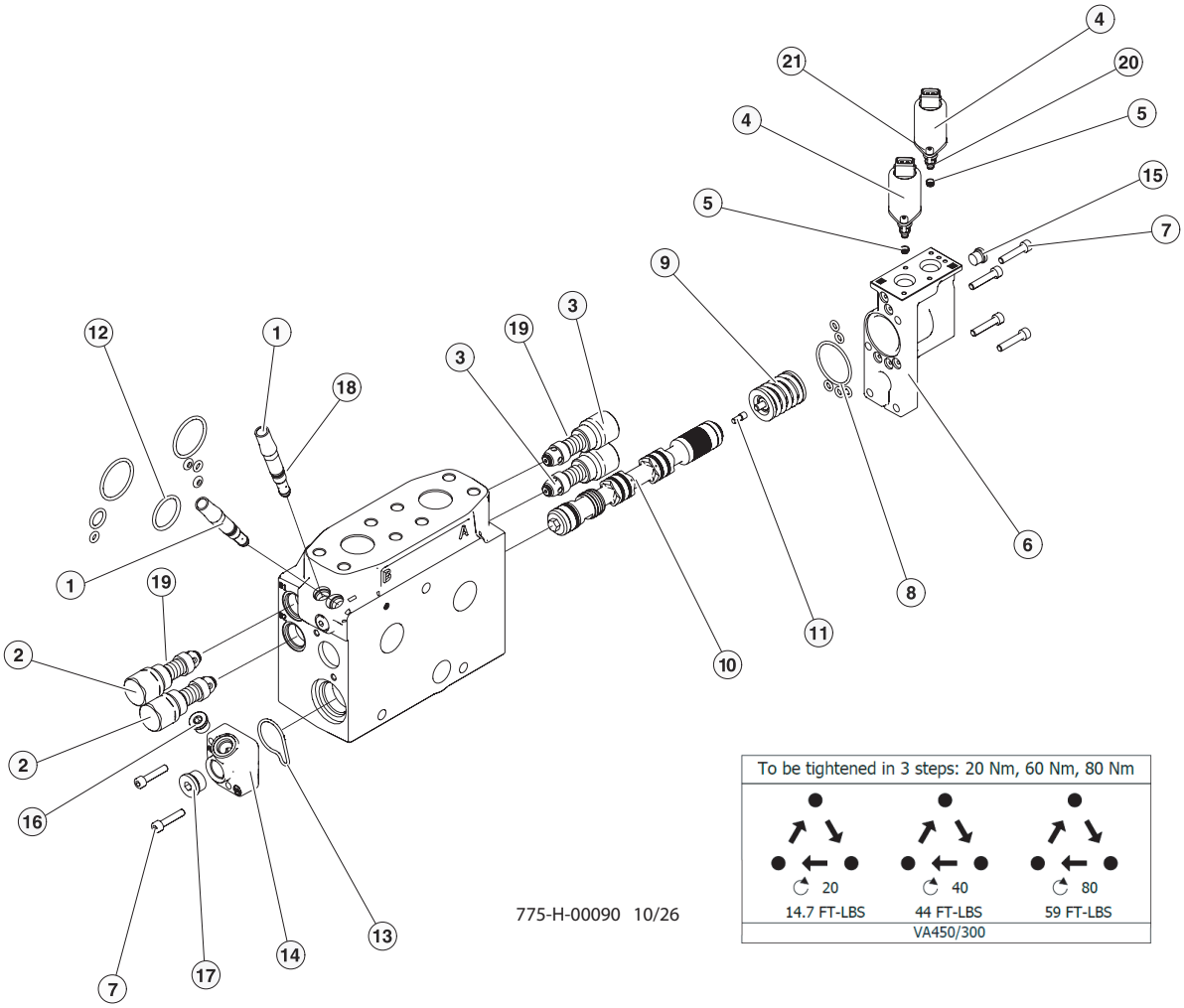
Item	Part #	Description	Qty.
	708180	VALVE SECTION, VA450 - INLET	1
1	56644	MF5 COUNTER PRESSURE VALVE 6764842	1
2	710450	VA300/450 REDUCING VALVE R35	1
3	56641	CHECK CART C08-2 STD 3PSI	1
4	54880	SEAL KIT VA300 & VA450 INTERSECT	1
5	15412	PLUG #6 SAE HOLLOW HEX	6
6	11383	HOLLOW HEX PLUG SAE-ORB	1
7	56648	PLUG 14MM X 1.5 METRIC	1

H-2258300-SP, 2258400-SP - W450 MAIN VALVE SECTION - TOOL TILT (CONTROL FALL PROCESSOR)



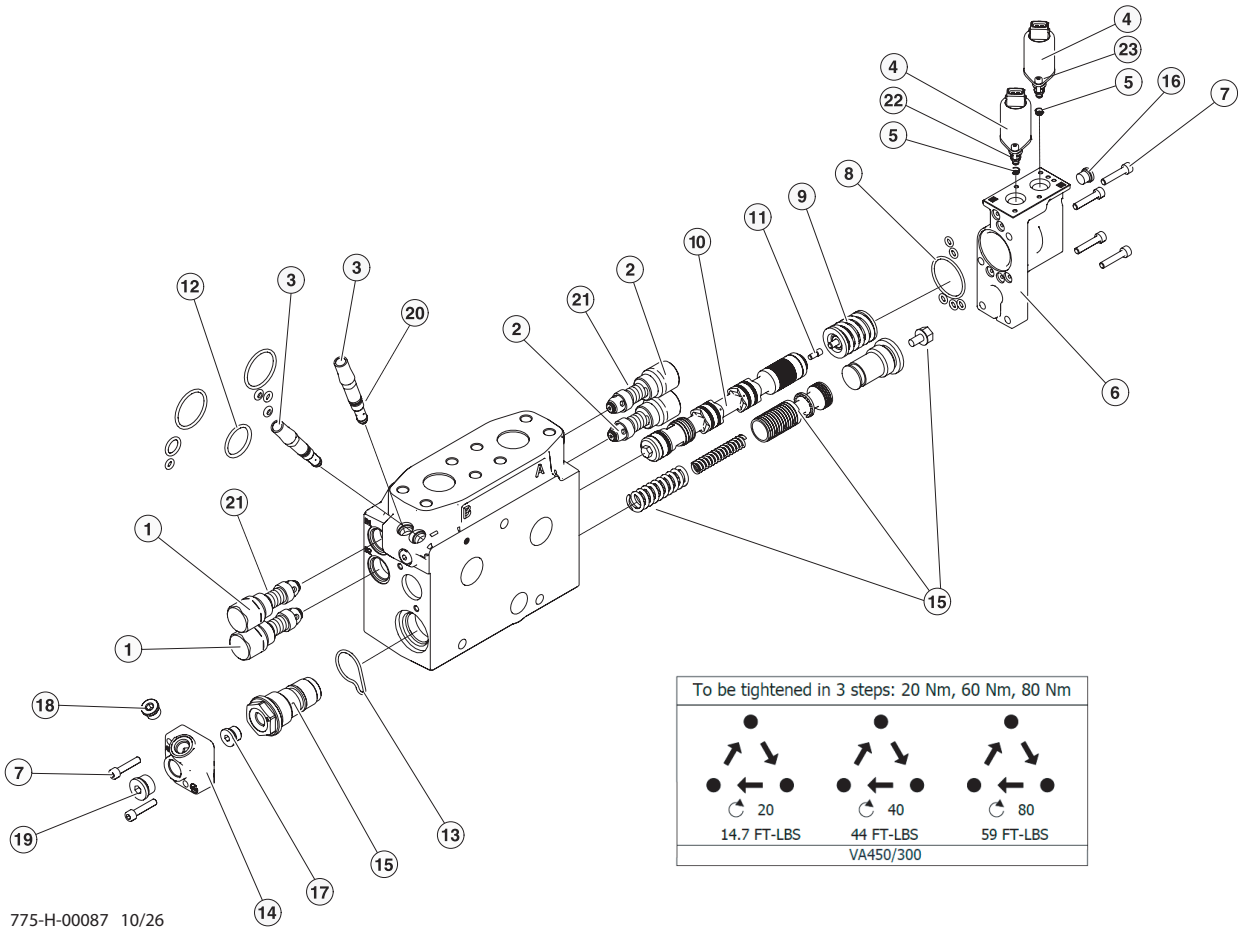
Item	Part #	Description	Qty.
	710320	VALVE SECTION, VA450 - TOOL TILT	1
1	56473	PLC185-380-20 A014 KSERI 6760874	4
2	699170	SUPPLY REDUCER MR (K220/L90) W/O TAMPERPROOF CAP	2
3	699200	KIT SPRING PACK 6.5-19 BAR STD VA450 6764840	1
4	699190	24 VDC SOLENOID AMP W ORIFICE 0.8 MM	2
5	685160	1.2MM PILOT ORIFICE PS25 6763675 / 376269612	2
6	56643	KIT EC-CAP COMPLETE U VA450/VA300 END CAP W/O STROKE LIMITER	1
7	56651	SOCKET HEAD CAP SCREW M6X1X30-CL8.8PL	6
8	56646	KIT B-SIDE COVER_ U/U VA450/VA300 CAP B W/ #8 SAE PLUG	1
9	54880	KIT, SEAL - FACE (450/300 SERIES PARKER)	1
10	55864	KIT SEAL KIT EC/PC-CAP END CAP SEAL KIT A VA450/VA300	1
11	56139	B SIDE KIT SEAL KIT (1 PC) VA450/VA300	1
12	56686	VA450 TOOL TILT SPOOL	1
13	685170	VA SERIES FORCE FEEDBACK FF2 OPTION	2
14	11383	HOLLOW HEX PLUG SAE-ORB	1
15	15412	PLUG #6 SAE HOLLOW HEX	1
16	18949	#8 SAE HOLLOW HEX PLUG	1
17	50161	SEAL KIT, SUPPLY REDUCER	1
18	56689	SEAL KIT, PORT RELIEF	1
19	56690	SEAL KIT, SOLENOID	1
20	692830	SHCS M4X0.7X12	6

H-2258300-SP, 2258400-SP - W450 MAIN VALVE SECTION - STICK BOOM (CONTROL FALL PROCESSOR)



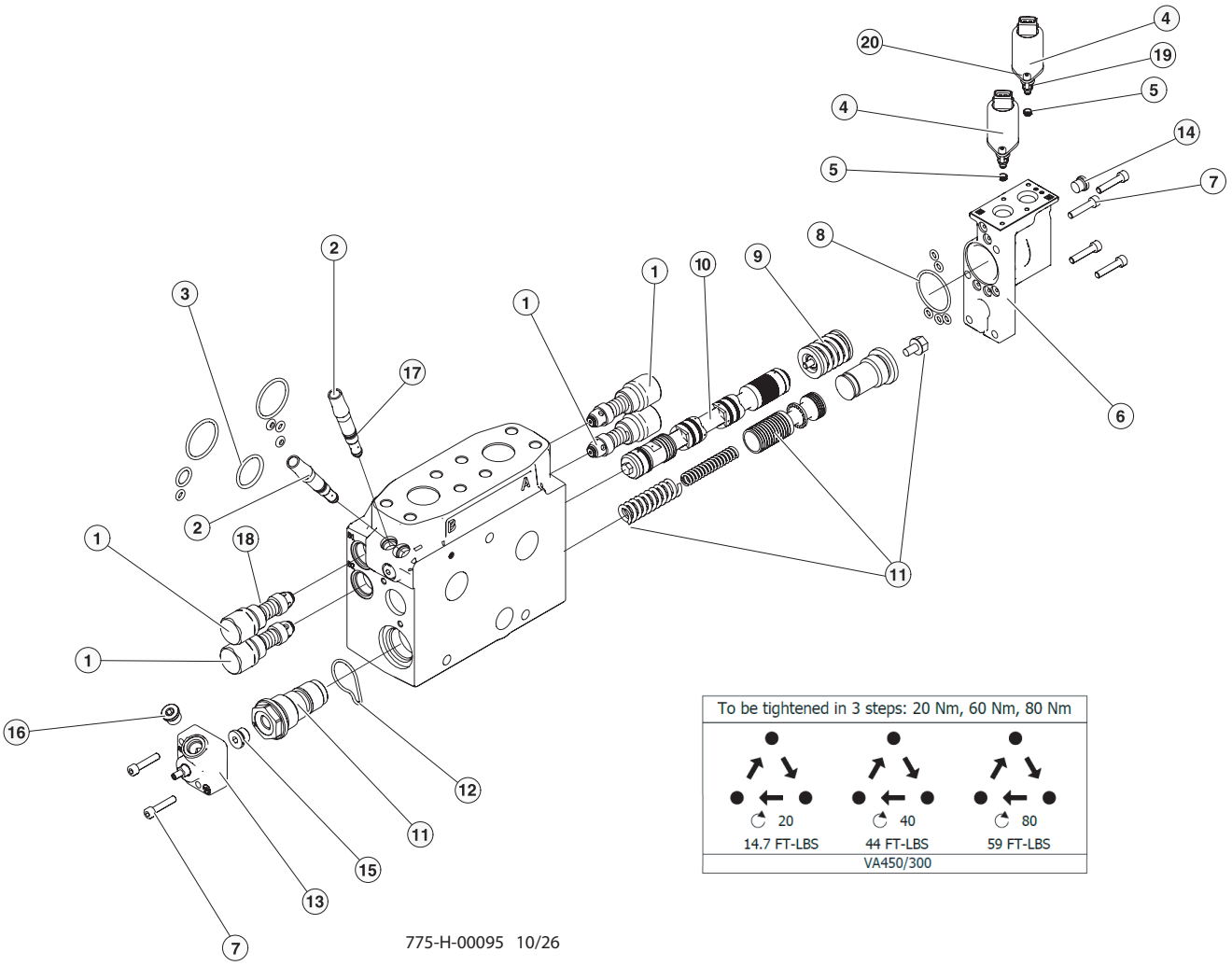
Item	Part #	Description	Qty.
	721540	VALVE SECTION, VA450 - STICK BOOM	1
1	699170	SUPPLY REDUCER MR (K220/L90) W/O TAMPERPROOF CAP	2
2	56161	320 BAR PORT RELIEF VALVE	2
3	56175	320 BAR PORT RELIEF VALVE	2
4	699190	24 VDC SOLENOID AMP W ORIFICE 0.8 MM	2
5	685160	1.2MM PILOT ORIFICE PS25 6763675 / 376269612	2
6	56643	KIT EC-CAP COMPLETE U VA450/VA300 END CAP W/O STROKE LIMITER	1
7	56651	SOCKET HEAD CAP SCREW M6X1X30-CL8.8PL	6
8	55864	KIT SEAL KIT EC/PC-CAP END CAP SEAL KIT A VA450/VA300	1
9	699200	KIT SPRING PACK 6.5-19 BAR STD VA450 6764840	1
10	56687	VA450 STICK SPOOL	1
11	685170	VA SERIES FORCE FEEDBACK FF2 OPTION	1
12	54880	KIT, SEAL - FACE (450/300 SERIES PARKER)	1
13	56139	B SIDE KIT SEAL KIT (1 PC) VA450/VA300	1
14	56646	KIT EC-CAP COMPLETE U VA450/VA300 END CAP W/O STROKE LIMITER	1
15	11383	HOLLOW HEX PLUG SAE-ORB	1
16	15412	PLUG #6 SAE HOLLOW HEX	1
17	18949	#8 SAE HOLLOW HEX PLUG	1
18	50161	SEAL KIT, SUPPLY REDUCER	1
19	56689	SEAL KIT, PORT RELIEF	1
20	56690	SEAL KIT, SOLENOID	1
21	692830	SHCS M4X0.7X12	6

H-2258300-SP, 2258400-SP - W450 MAIN VALVE SECTION - MAIN BOOM (CONTROL FALL PROCESSOR)



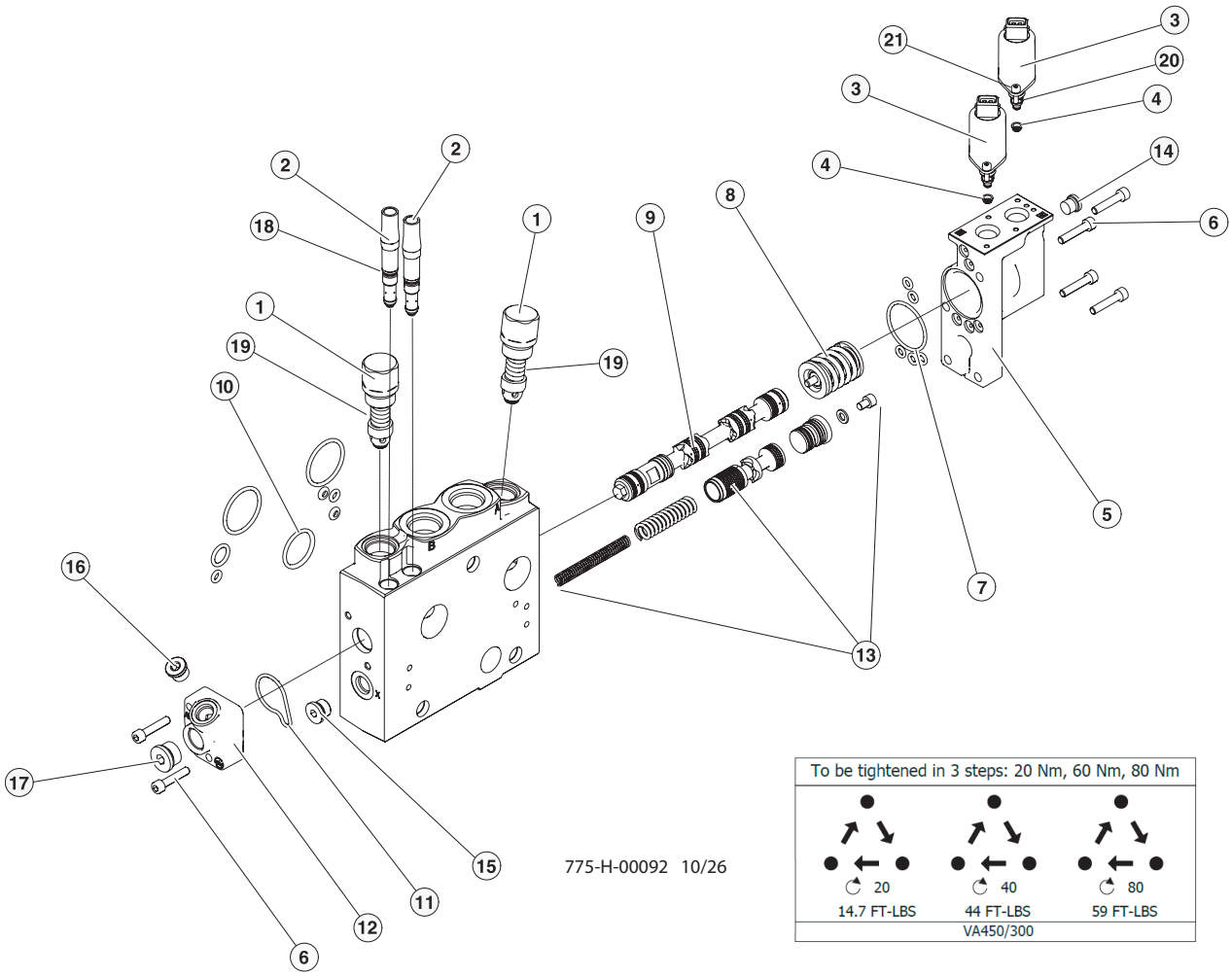
Item	Part #	Description	Qty.
	721650	VALVE SECTION, VA450 - MAIN BOOM	1
1	56161	320 BAR PORT RELIEF VALVE	1
2	56175	320 BAR PORT RELIEF VALVE	2
3	699170	SUPPLY REDUCER MR (K220/L90) W/O TAMPERPROOF CAP	2
4	699190	24 VDC SOLENOID AMP W ORIFICE 0.8 MM	2
5	685160	1.2MM PILOT ORIFICE PS25	2
6	56643	KIT EC-CAP COMPLETE U VA450/VA300 END CAP W/O STROKE LIMITER	2
7	56651	SOCKET HEAD CAP SCREW M6X1X30-CL8.8PL	1
8	55864	KIT SEAL KIT EC/PC-CAP END CAP SEAL KIT A VA450/VA300	6
9	699200	KIT SPRING PACK 6.5-19 BAR STD VA450 6764840	1
10	56688	VA450 MAIN BOOM SPOOL	1
11	685170	VA SERIES FORCE FEEDBACK FF2 OPTION	1
12	54880	KIT, SEAL - FACE (450/300 SERIES PARKER)	2
13	56139	B SIDE KIT SEAL KIT (1 PC) VA450/VA300	1
14	56646	KIT B-SIDE COVER_ U/U VA450/VA300 CAP B W/ #8 SAE PLUG	1
15	55734	VA450 A AND B EK COMP KIT	1
16	11383	HOLLOW HEX PLUG SAE-ORB	1
17	56652	HOLLOW HEX PLUG SAE-ORB	1
18	15412	#6 SAE HOLLOW HEX PLUG	1
19	18949	#8 SAE HOLLOW HEX PLUG	1
20	50161	SEAL KIT, SUPPLY REDUCER	1
21	56689	SEAL KIT, PORT RELIEF	1
22	56690	SEAL KIT, SOLENOID	1
23	692830	SHCS M4X0.7X12	6

H-2258300-SP, 2258400-SP - W450 MAIN VALVE SECTION - PROCESSOR/SAW (CONTROL FALL PROCESSOR)



Item	Part #	Description	Qty.
	710000	VALVE SECTION, VA450 - PROCESSOR/SAW	1
1	56175	320 BAR PORT RELIEF VALVE	4
2	699170	SUPPLY REDUCER MR (K220/L90) W/O TAMPERPROOF CAP	2
3	54880	KIT, SEAL - FACE (450/300 SERIES PARKER)	1
4	699190	24 VDC SOLENOID AMP W ORIFICE 0.8 MM	2
5	56683	PILOT ORIFICE 1.3 6763676 / 376269613	2
6	56684	KIT EC-CAP COMPLETE U/M6 VA450/VA300 END CAP A W/ STROKE LIMITER	1
7	56651	SOCKET HEAD CAP SCREW M6X1X30-CL8.8PL	6
8	55864	KIT SEAL KIT EC/PC-CAP END CAP SEAL KIT A VA450/VA300	1
9	699200	KIT SPRING PACK 6.5-19 BAR STD VA450 6764840	1
10	56685	SPOOL 4AE VA450 SAW SPOOL	1
11	55734	VA450 A AND B EK COMP KIT	1
12	56139	B SIDE KIT SEAL KIT (1 PC) VA450/VA300	1
13	53385	KIT B-SIDE COVER U/M6 VA450/VA300 W/ STROKE LIMITER	1
14	11383	HOLLOW HEX PLUG SAE-ORB	1
15	56652	HOLLOW HEX PLUG SAE-ORB	1
16	15412	PLUG #6 SAE HOLLOW HEX	1
17	50161	SEAL KIT, SUPPLY REDUCER	1
18	56689	SEAL KIT, PORT RELIEF	1
19	56690	SEAL KIT, SOLENOID	1
20	692830	SHCS M4X0.7X12	6

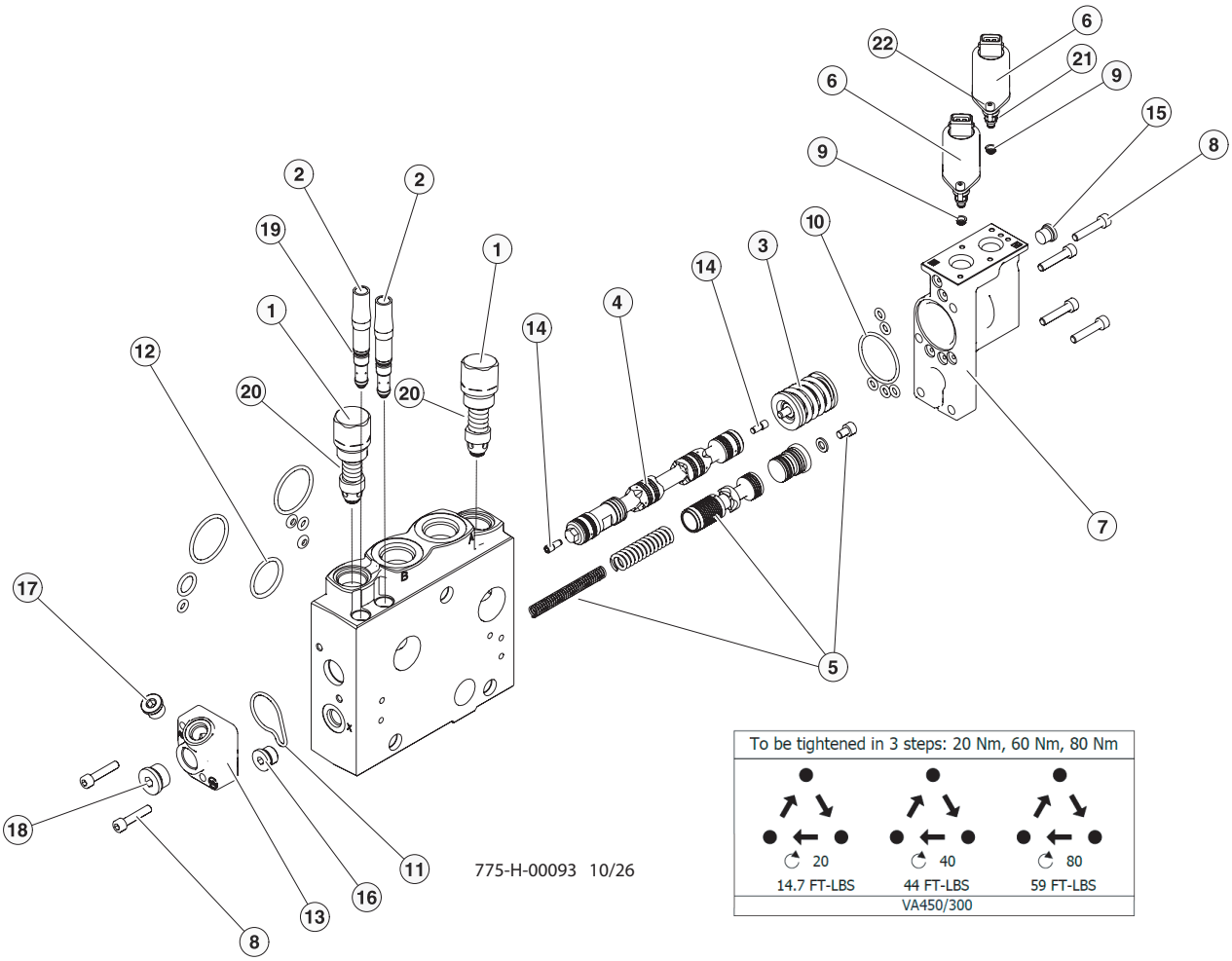
H-2258300-SP, 2258400-SP - WS300 MAIN VALVE SECTION - HEAD ROTATE (CONTROL FALL PROCESSOR)



Item	Part #	Description	Qty.
	56639	VALVE SECTION, VA300 - ROTATE	1
1	721170	280 BAR WP RELIEF	2
2	699170	SUPPLY REDUCER MR (K220/L90) W/O TAMPERPROOF CAP	2
3	699190	24 VDC SOLENOID AMP W ORIFICE 0.8 MM	2
4	699180	1.00MM PILOT ORIFICE 376269610	2
5	56643	KIT EC-CAP COMPLETE U VA450/VA300 END CAP W/O STROKE LIMITER	1
6	56651	SOCKET HEAD CAP SCREW M6X1X30-CL8.8PL	6
7	55864	KIT SEAL KIT EC/PC-CAP END CAP SEAL KIT A VA450/VA300	1
8	56642	KIT SPRING PACK 6 5-19 BAR STD VA450/VA300 SPRING PACK	1
9	56691	SPOOL VA300 DCODE 3AT AX BX	1
10	54880	KIT, SEAL - FACE (450/300 SERIES PARKER)	1
11	56139	B SIDE KIT SEAL KIT (1 PC) VA450/VA300	1
12	56646	KIT B-SIDE COVER_ U/U VA450/VA300 CAP B W/ #8 SAE PLUG	1
13	721130	K1 COMP KIT VA300	1
14	11383	HOLLOW HEX PLUG SAE-ORB	1
15	56650	HOLLOW HEX PLUG SAE-ORB	1
16	15412	PLUG #6 SAE HOLLOW HEX	1
17	18949	#8 SAE HOLLOW HEX PLUG	1
18	50161	SEAL KIT, SUPPLY REDUCER	1
19	56689	SEAL KIT, PORT RELIEF	1
20	192156	SEAL KIT, SOLENOID	1
21	692830	SHCS M4X0.7X12	6

2306880 - 2306890 - SP

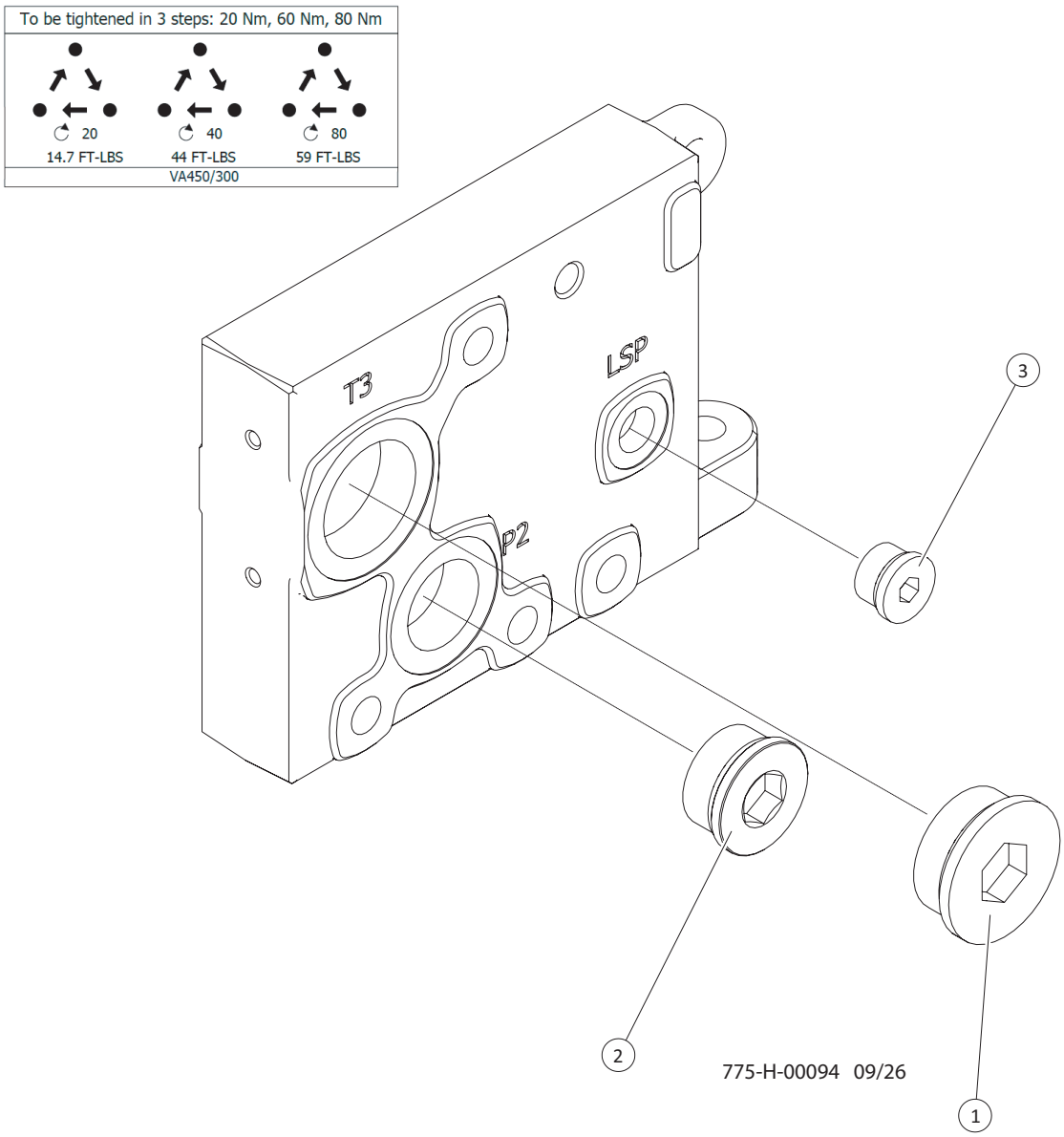
H-2258300-SP - WS300 MAIN VALVE SECTION - CAB LEVEL (CONTROL FALL PROCESSOR)



Item	Part #	Description	Qty.
	56640	VALVE SECTION, VA300 - LEVEL	1
1	56161	320 BAR PORT RELIEF VALVE	2
2	699170	SUPPLY REDUCER MR (K220/L90) W/O TAMPERPROOF CAP	2
3	56642	KIT SPRING PACK 6 5-19 BAR STD VA450/VA300 SPRING PACK	1
4	56692	SPOOL 3AW VA300 LEVEL SPOOL	1
5	56649	K1 COMP KIT VA300 ASSEMBLY	1
6	699190	24 VDC SOLENOID AMP W ORIFICE 0.8 MM	2
7	56643	KIT EC-CAP COMPLETE U VA450/VA300 END CAP W/O STROKE LIMITER	1
8	56651	SOCKET HEAD CAP SCREW M6X1X30-CL8.8PL	6
9	699180	1.00MM PILOT ORIFICE 376269610	2
10	55864	KIT SEAL KIT EC/PC-CAP END CAP SEAL KIT A VA450/VA300	1
11	56139	B SIDE KIT SEAL KIT (1 PC) VA450/VA300	1
12	54880	KIT, SEAL - FACE (450/300 SERIES PARKER)	1
13	56646	KIT B-SIDE COVER_ U/U VA450/VA300 CAP B W/ #8 SAE PLUG	1
14	685170	VA SERIES FORCE FEEDBACK FF2 OPTION	2
15	11383	HOLLOW HEX PLUG SAE-ORB	1
16	56650	HOLLOW HEX PLUG SAE-ORB	1
17	15412	PLUG #6 SAE HOLLOW HEX	1
18	18949	#8 SAE HOLLOW HEX PLUG	1
19	50161	SEAL KIT, SUPPLY REDUCER	1
20	56689	SEAL KIT, PORT RELIEF	1
21	192156	SEAL KIT, SOLENOID	1
22	692830	SHCS M4X0.7X12	6

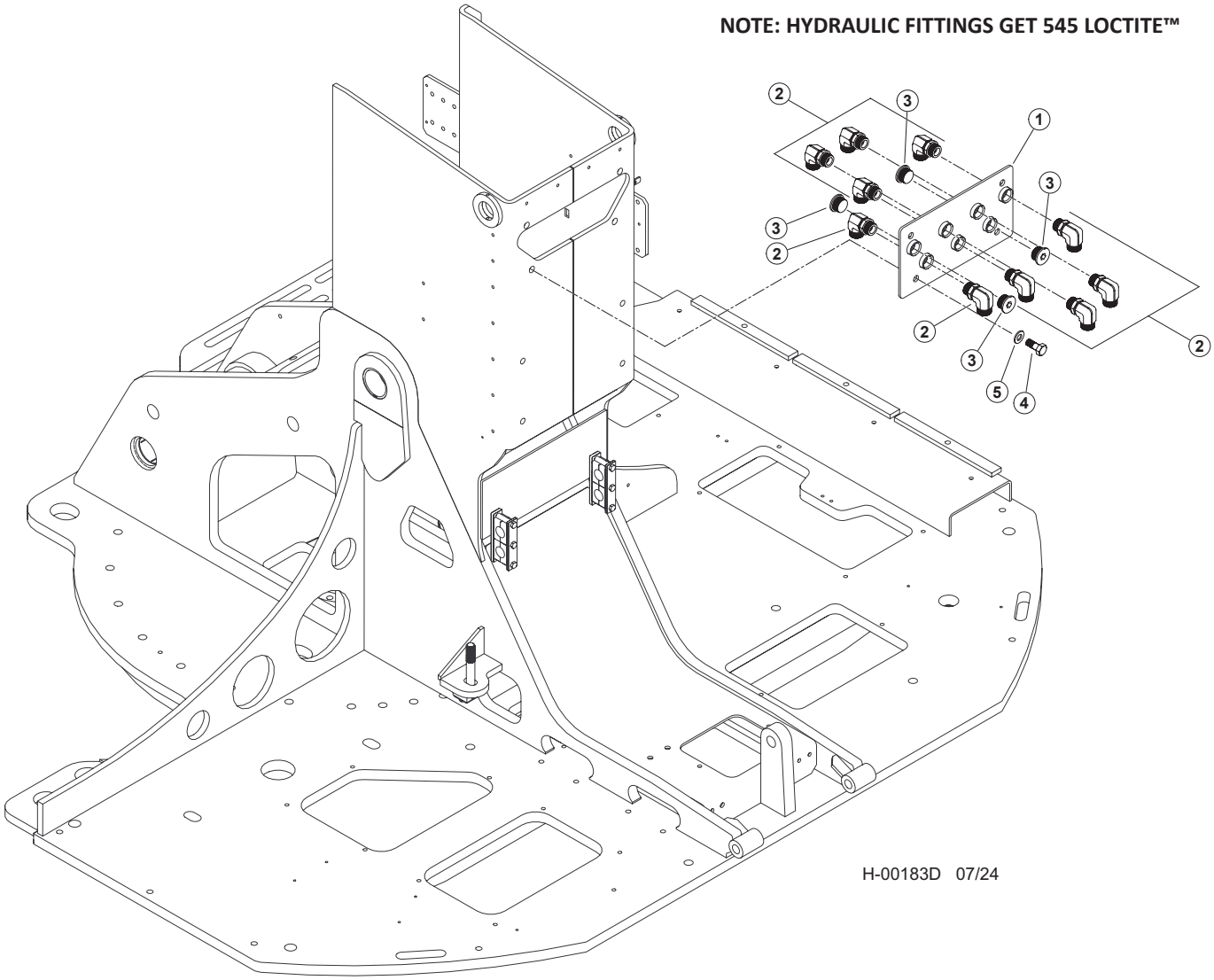
2306880 - SP

H-2258300-SP, 2258400-SP - WS300 MAIN VALVE SECTION - OUTLET (CONTROL FALL PROCESSOR)



Item	Part #	Description	Qty.
	56647	VALVE SECTION, VA300 - OUTLET	1
1	18950	HOLLOW HEX PLUG	1
2	15412	HOLLOW HEX PLUG SAE-ORB	1
3	18949	#8 SAE HOLLOW HEX PLUG	1

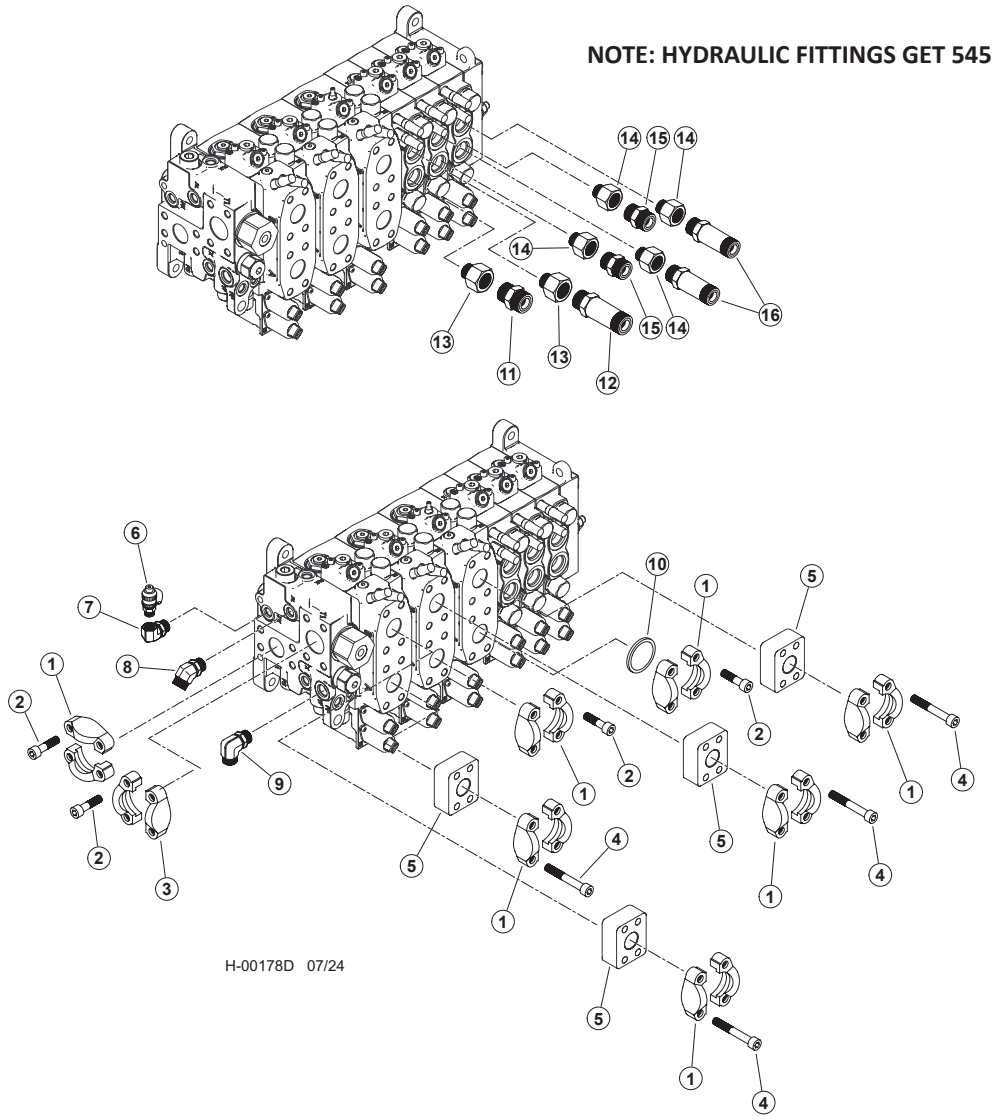
H-2258500, 2258600 - BOOM PLATE HYD. FITTINGS - CONTROL FALL PROCESSOR ATTACHMENTS



Item	Part #	Description	Qty.
	65852	KIT, HYD FITTING, BH, PROCESSOR	1
1	60278	WELDMENT, BUNCHER BOOM BH PLATE	1
2	15528	ELBOW, 90 - FF1868T-1616S	10
3	19847	PLUG - 6408-HHP-16	4
4	10739	BOLT - .5” X 1.5”	4
5	10804	WASHER, FLAT - .5”	4

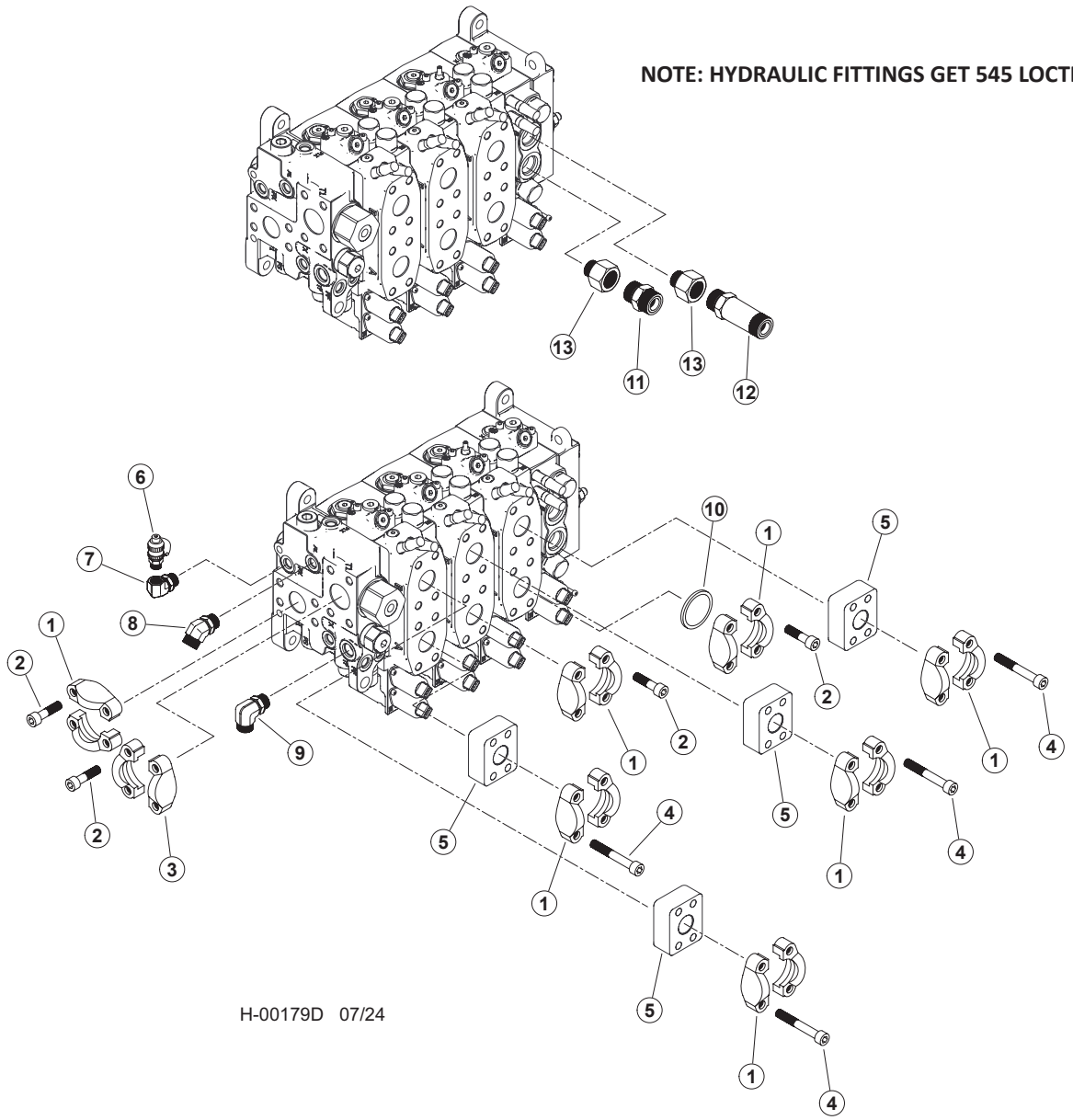
H-2258500 - MAIN VALVE HYD. FITTINGS - DANGLE PROCESSOR WITH FIXED ARM (LEVELING)

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



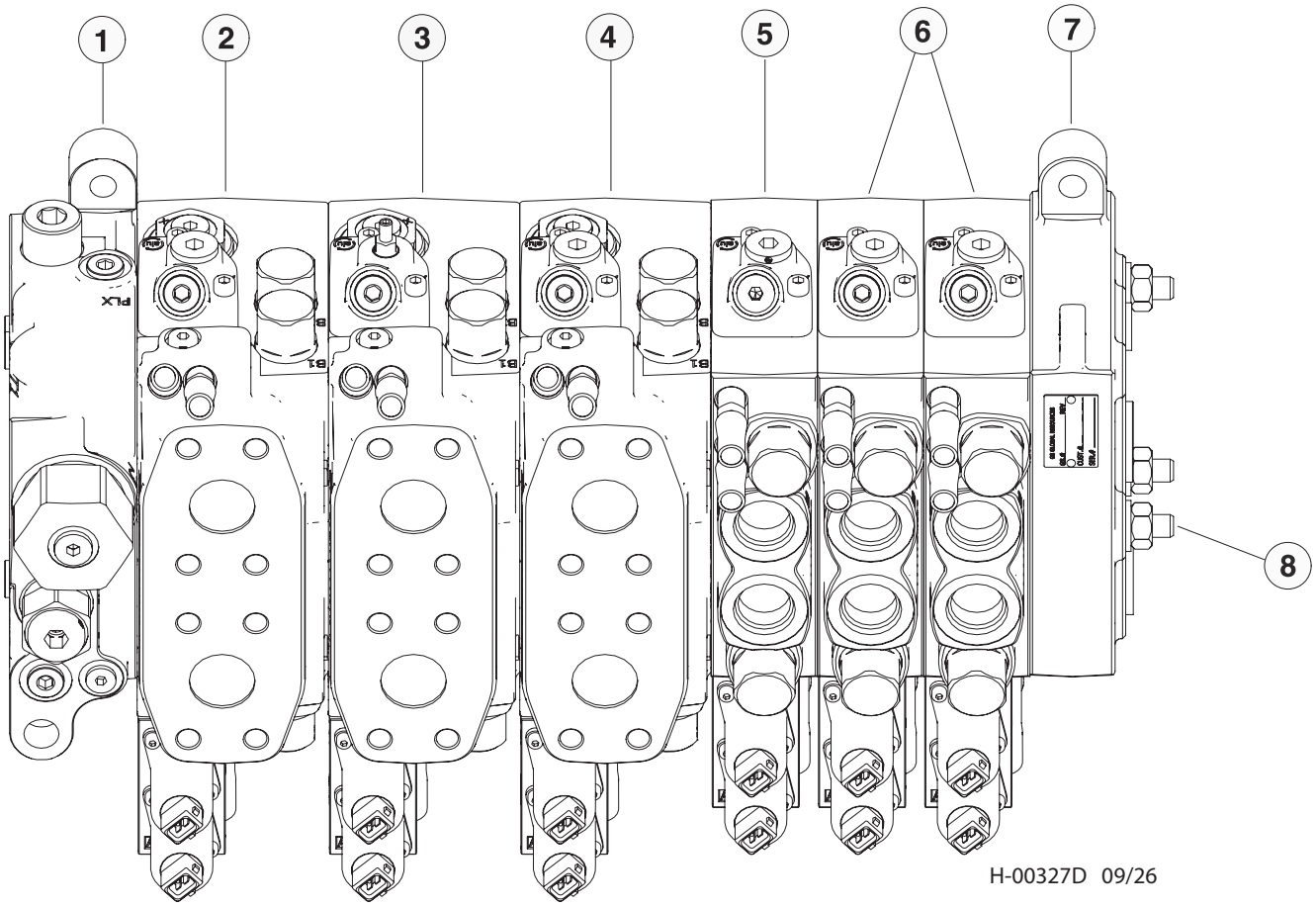
Item	Part #	Description	Qty.
	533281	VALVE, VA450/300 - FIXED ARM DANGLE PROCESSOR (LEVELING)	1
	65899	KIT, HYD FITTING KIT, 450, PRCSR, FXD	1
1	65457	20SFXO & M12 SPLIT FLANGE (CODE 62)	7
2	18988	BOLT, ALLEN HEAD - 12MM-1.75P X 45MM	24
3	15186	KIT, SPLIT FLANGE - 1.5” (CODE 61)	1
4	59135	BOLT, SHC, 12.9 - M12-1.75P X 80mm	16
5	65458	ANCHOR-ASX-20GP STANDOFF	4
6	57820	TAP, GAUGE PORT # 6 SAE - Oring Boss	1
7	58348	FITTING, ELBOW 6-AOEG5-5	1
8	23015	ELBOW, 45 - 6 V5OLO-S	1
9	16360	ELBOW, 90 - FF1868T-0808S	1
10	58423	PLUG - SPLIT FLANGE CODE 62 20PQ2	1
11	50039	CONNECTOR, STR - 848-TTO-10X10	1
12	52554	CONNECTOR, STR LONG - 10X10	1
13	16358	BUSHING, REDUCER - 6410-12-10	2
14	20067	BUSHING, REDUCER - 6410-12-8	4
15	15117	CONNECTOR, STR - FF1852T-0808S	2
16	19091	CONNECTOR, STR LONG - 848L-TTO-08X08	2

H-2258600 - MAIN VALVE HYD. FITTINGS - DANGLE PROCESSOR WITH FIXED ARM (NON-LEVELING)



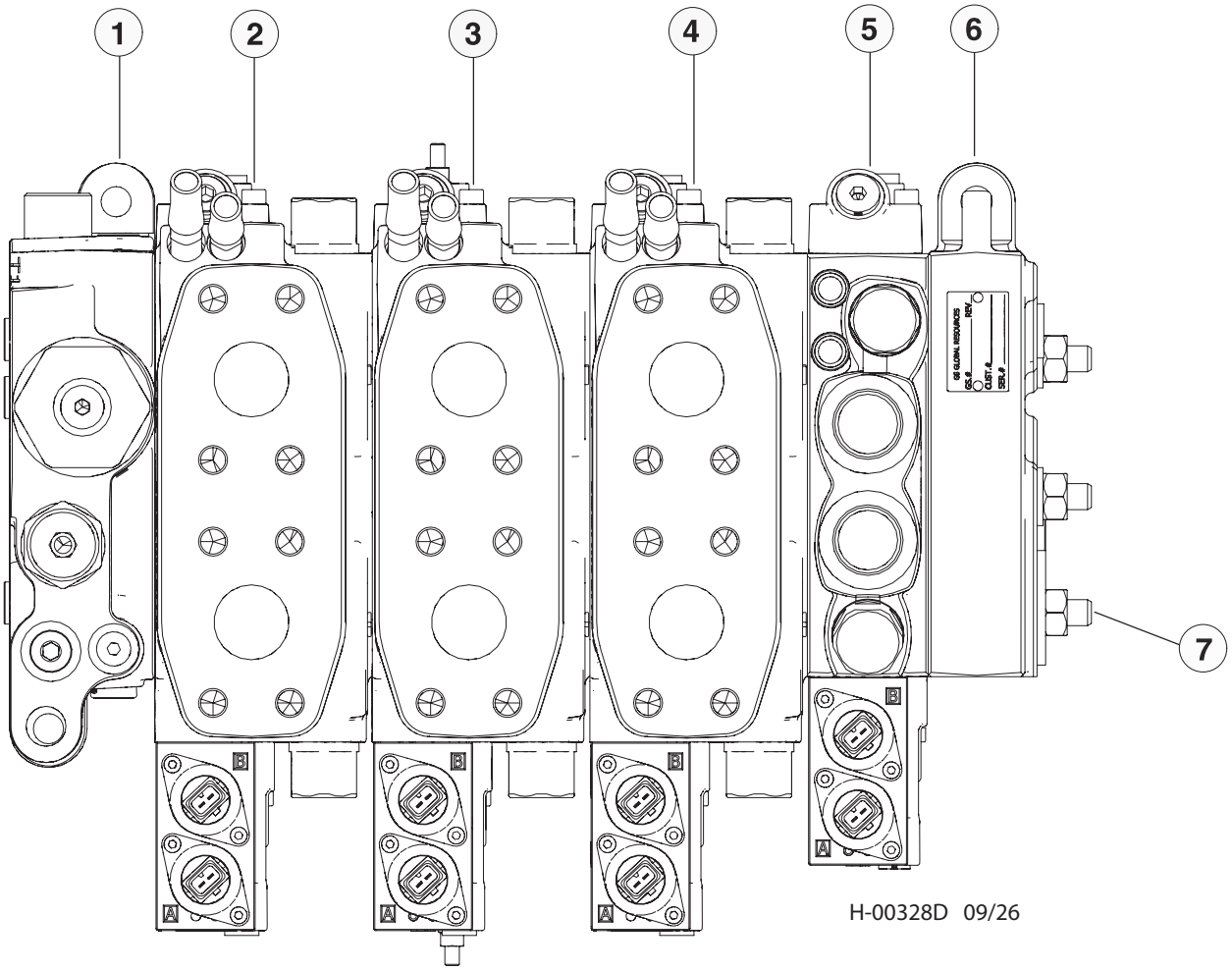
Item	Part #	Description	Qty.
	659741	VALVE, VA450/300 - FIXED ARM DANGLE PROCESSOR (NON LEVELING)	1
	65899	KIT, HYD FITTING KIT, 450, PRCSR, FXD	1
1	65457	20SFXO & M12 SPLIT FLANGE (CODE 62)	7
2	18988	BOLT, ALLEN HEAD - 12MM-1.75P X 45MM	24
3	15186	KIT, SPLIT FLANGE - 1.5” (CODE 61)	1
4	59135	BOLT, SHC, 12.9 - M12-1.75P X 80mm	16
5	65458	ANCHOR-ASX-20GP STANDOFF	4
6	57820	TAP, GAUGE PORT # 6 SAE - Oring Boss	1
7	58348	FITTING, ELBOW 6-AOEG5-5	1
8	23015	ELBOW, 45 - 6 V5OLO-S	1
9	16360	ELBOW, 90 - FF1868T-0808S	1
10	58423	PLUG - SPLIT FLANGE CODE 62 20PQ2	1
11	50039	CONNECTOR, STR - 848-TTO-10X10	1
12	52554	CONNECTOR, STR LONG - 10X10	1
13	16358	BUSHING, REDUCER - 6410-12-10	2

H-2258500 - MAIN VALVE - DANGLE PROCESSOR WITH FIXED ARM (LEVELING)



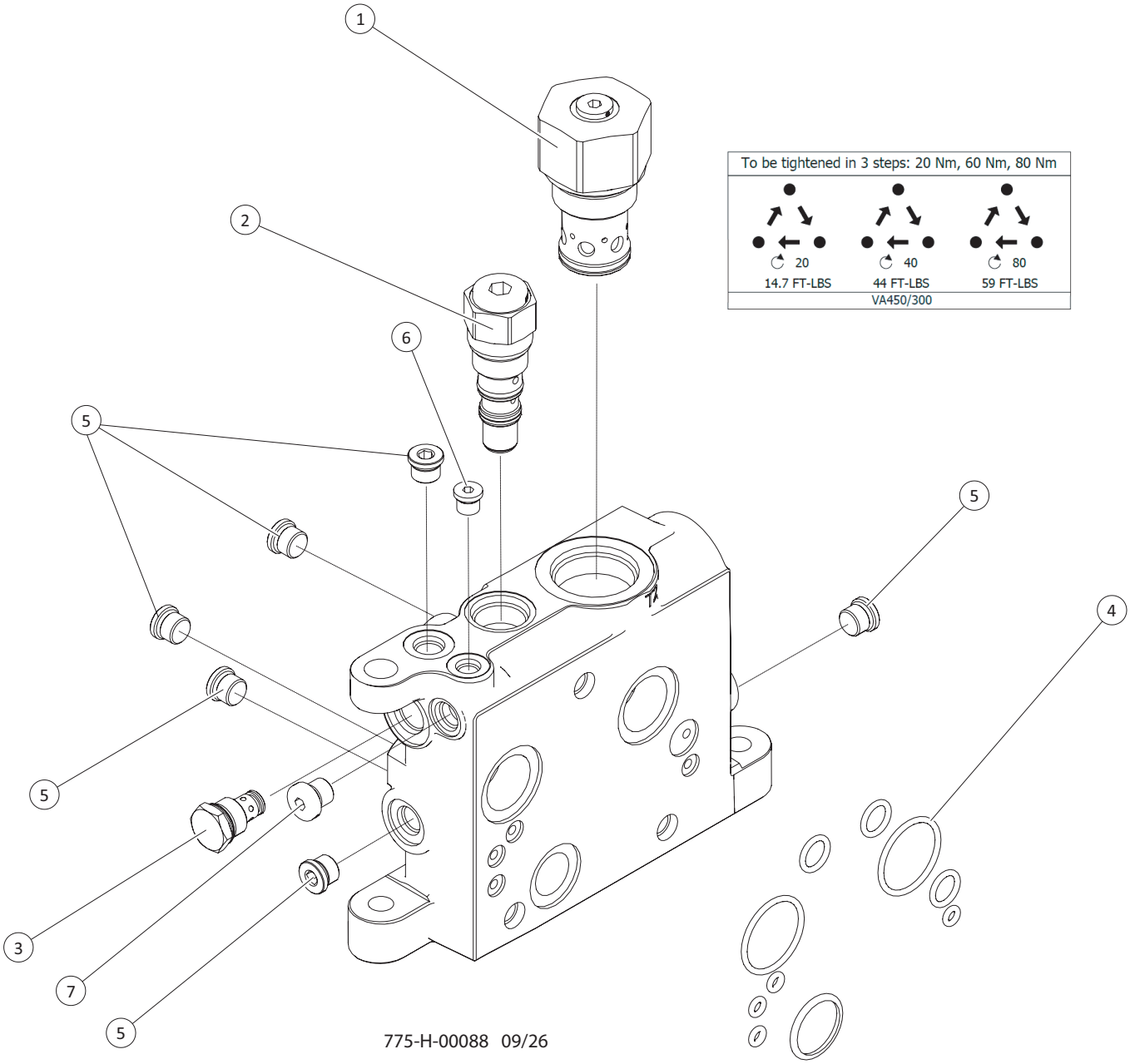
Item	Part #	Description	Qty.
	533281	VALVE, VA450 - DANGLE PROCESSOR W/ FIXED ARM - (3-450/3-300)	1
1	708180	INLET VALVE SECTION	1
2	721540	STICK BOOM VALVE SECTION	1
3	710000	SAW VALVE SECTION	1
4	721650	MAIN BOOM VALVE SECTION	1
5	56699	ROTATE SECTION	1
6	56640	CAB LEVEL VALVE SECTION	2
7	56647	OUTLET VALVE SECTION	1
8	56645	TIE ROD KIT	1

H-2258600 - MAIN VALVE - DANGLE PROCESSOR WITH FIXED ARM (NON-LEVELING)



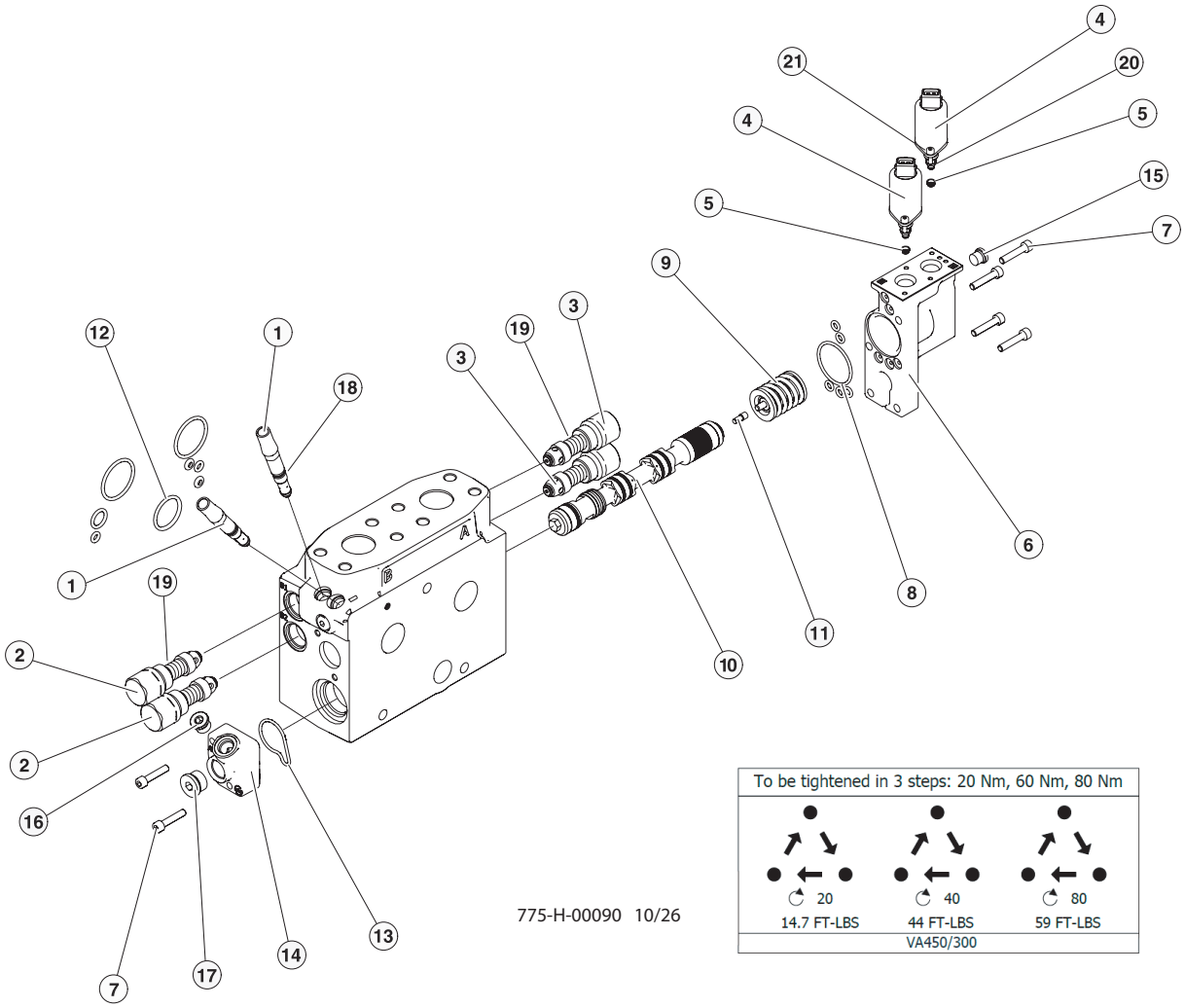
Item	Part #	Description	Qty.
	659741	VALVE, VA450 - DANGLE PROCESSOR W/ FIXED ARM - (3-450/1-300)	1
1	708180	INLET VALVE SECTION	1
2	721540	STICK BOOM VALVE SECTION	1
3	710000	SAW VALVE SECTION	1
4	721650	MAIN BOOM VALVE SECTION	1
5	56699	ROTATE SECTION	1
6	56647	OUTLET VALVE SECTION	1
7	56695	TIE ROD KIT	1

H-2258500-SP, 2258600-SP - W450 MAIN VALVE SECTION - INLET (FIXED ARM DANGLE PROCESSOR)



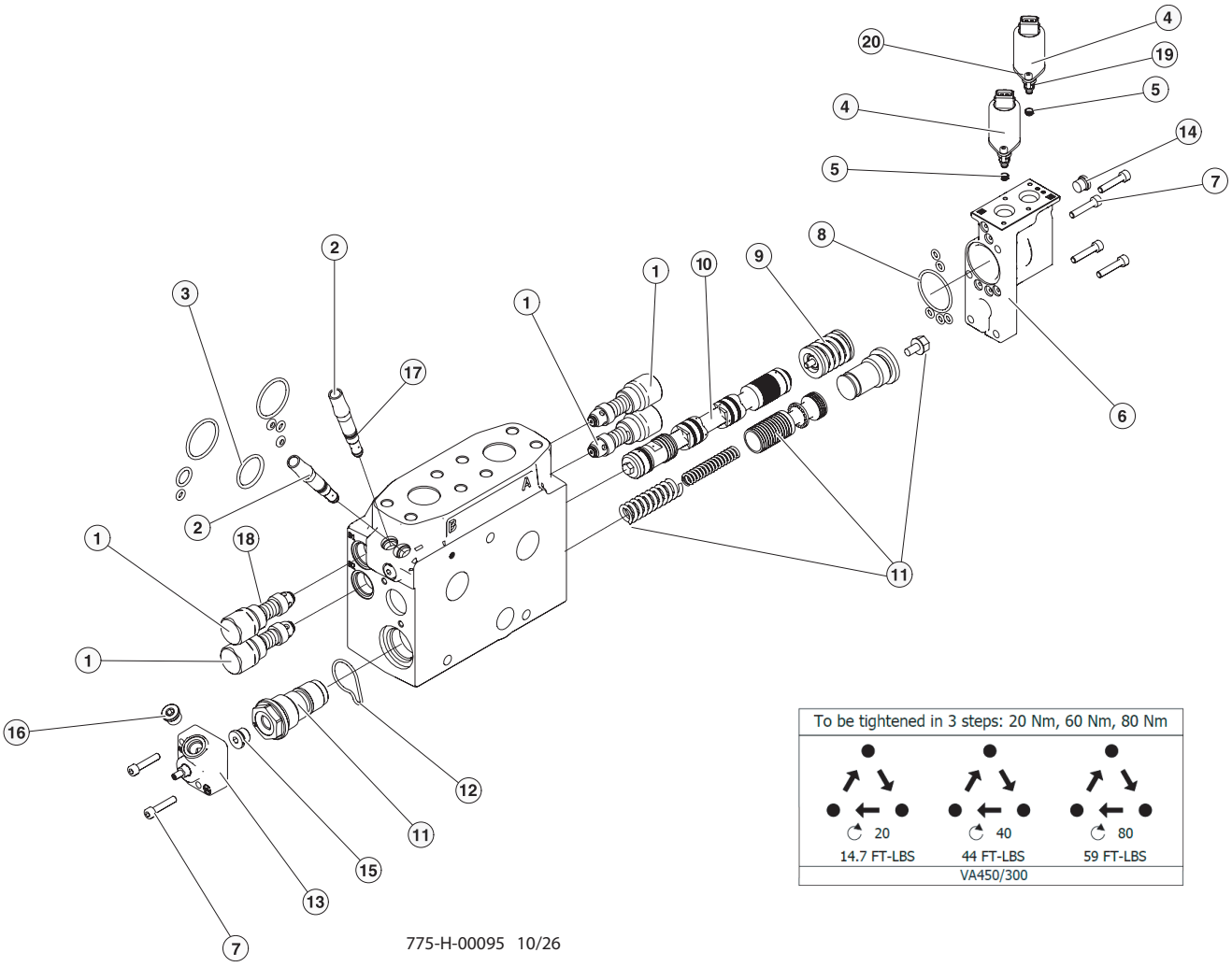
Item	Part #	Description	Qty.
	708180	VALVE SECTION, VA450 - INLET	1
1	56644	MF5 COUNTER PRESSURE VALVE 6764842	1
2	710450	VA300/450 REDUCING VALVE R35	1
3	56641	CHECK CART C08-2 STD 3PSI	1
4	54880	SEAL KIT VA300 & VA450 INTERSECT	1
5	15412	PLUG #6 SAE HOLLOW HEX	6
6	11383	HOLLOW HEX PLUG SAE-ORB	1
7	56648	PLUG 14MM X 1.5 METRIC	1

H-2258500-SP, 2258600-SP - W450 MAIN VALVE SECTION - STICK BOOM (FIXED ARM DANGLE PROCESSOR)



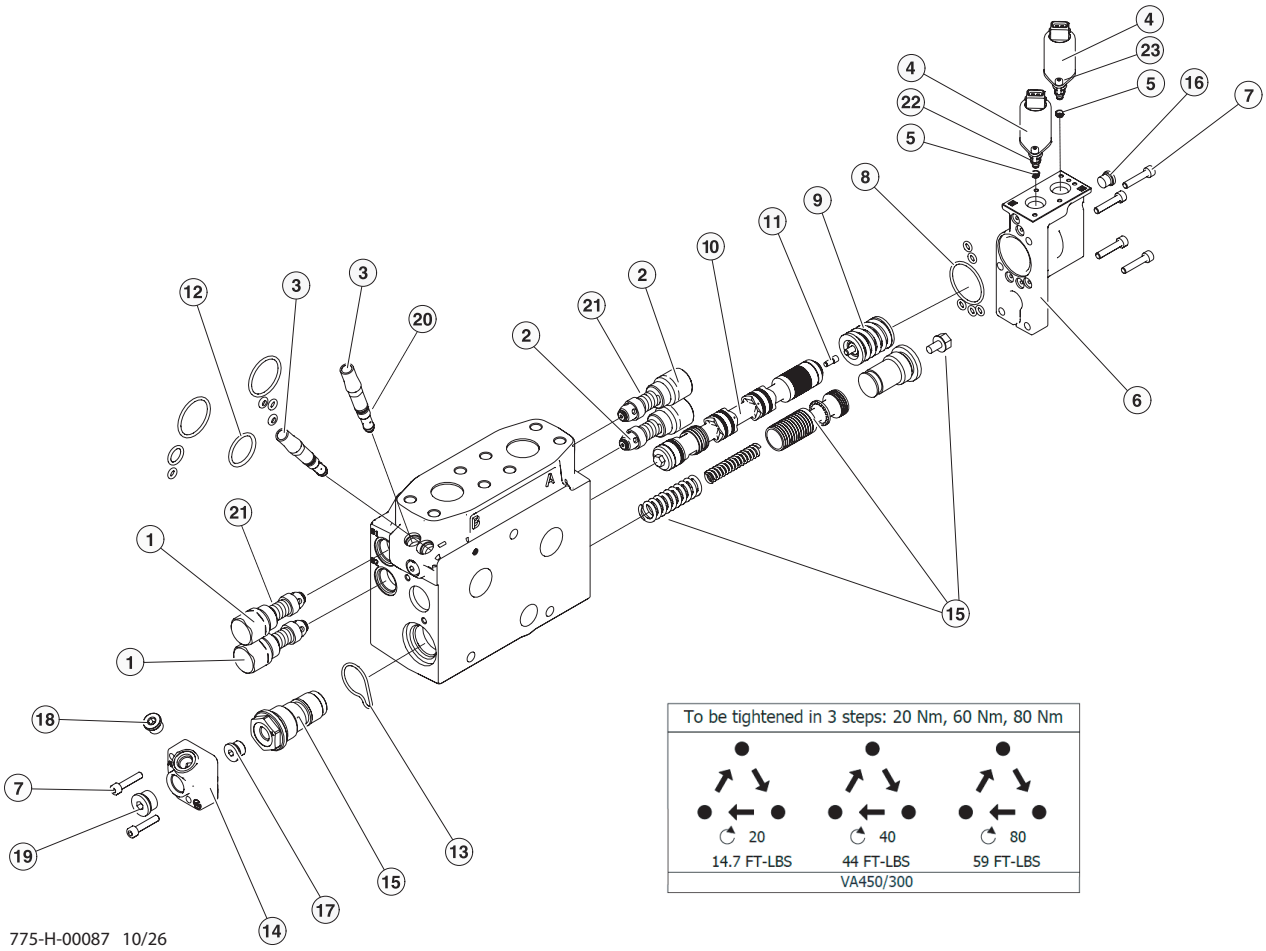
Item	Part #	Description	Qty.
	721540	VALVE SECTION, VA450 - STICK BOOM	1
1	699170	SUPPLY REDUCER MR (K220/L90) W/O TAMPERPROOF CAP	2
2	56161	320 BAR PORT RELIEF VALVE	2
3	56175	320 BAR PORT RELIEF VALVE	2
4	699190	24 VDC SOLENOID AMP W ORIFICE 0.8 MM	2
5	685160	1.2MM PILOT ORIFICE PS25 6763675 / 376269612	2
6	56643	KIT EC-CAP COMPLETE U VA450/VA300 END CAP W/O STROKE LIMITER	1
7	56651	SOCKET HEAD CAP SCREW M6X1X30-CL8.8PL	6
8	55864	KIT SEAL KIT EC/PC-CAP END CAP SEAL KIT A VA450/VA300	1
9	699200	KIT SPRING PACK 6.5-19 BAR STD VA450 6764840	1
10	56687	VA450 STICK SPOOL	1
11	685170	VA SERIES FORCE FEEDBACK FF2 OPTION	1
12	54880	KIT, SEAL - FACE (450/300 SERIES PARKER)	1
13	56139	B SIDE KIT SEAL KIT (1 PC) VA450/VA300	1
14	56646	KIT EC-CAP COMPLETE U VA450/VA300 END CAP W/O STROKE LIMITER	1
15	11383	HOLLOW HEX PLUG SAE-ORB	1
16	15412	PLUG #6 SAE HOLLOW HEX	1
17	18949	#8 SAE HOLLOW HEX PLUG	1
18	50161	SEAL KIT, SUPPLY REDUCER	1
19	56689	SEAL KIT, PORT RELIEF	1
20	192156	SEAL KIT, SOLENOID	1
21	692830	SHCS M4X0.7X12	6

H-2258500-SP, 2258600-SP - W450 MAIN VALVE SECTION - PROCESSOR / SAW (FIXED ARM DANGLE PROCESSOR)



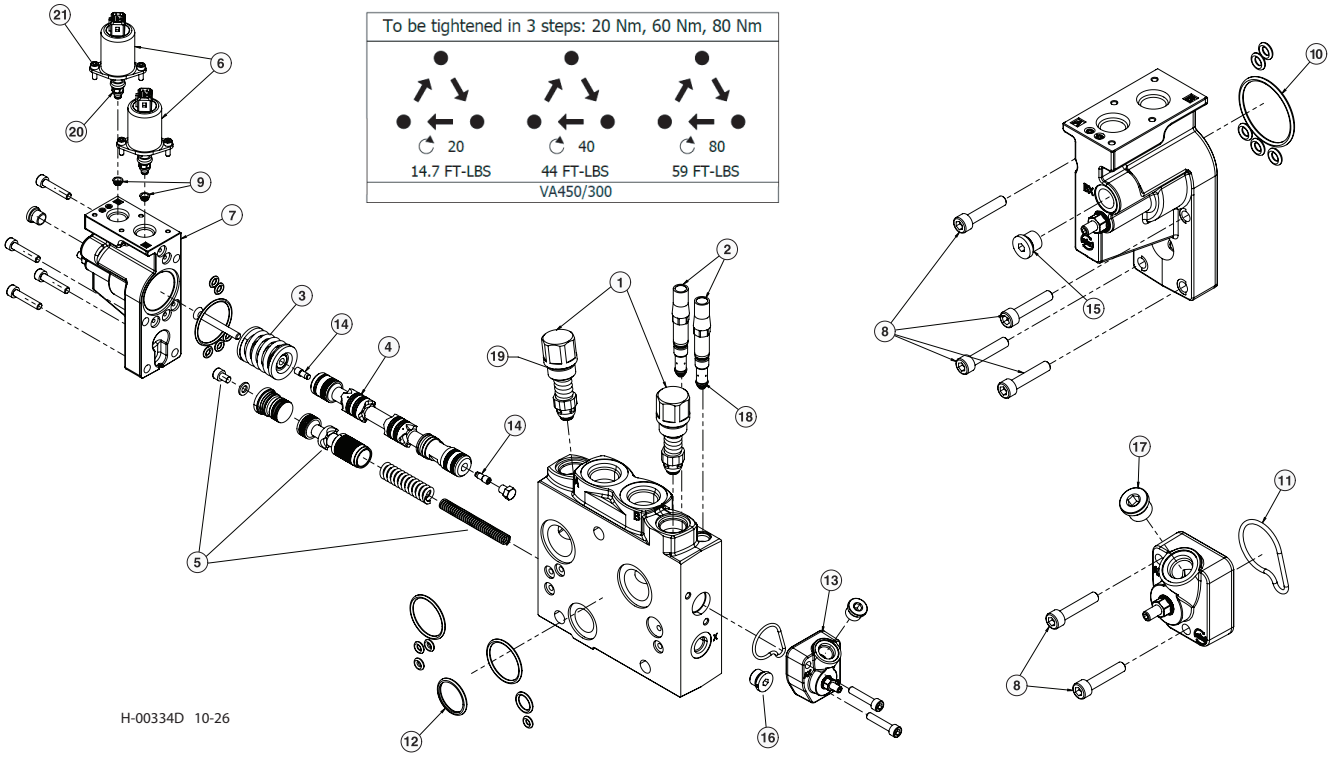
Item	Part #	Description	Qty.
	710000	VALVE SECTION, VA450 - PROCESSOR/SAW	1
1	56175	320 BAR PORT RELIEF VALVE	4
2	699170	SUPPLY REDUCER MR (K220/L90) W/O TAMPERPROOF CAP	2
3	54880	KIT, SEAL - FACE (450/300 SERIES PARKER)	1
4	699190	24 VDC SOLENOID AMP W ORIFICE 0.8 MM	2
5	56683	PILOT ORIFICE 1.3 6763676 / 376269613	2
6	56684	KIT EC-CAP COMPLETE U/M6 VA450/VA300 END CAP A W/ STROKE LIMITER	1
7	56651	SOCKET HEAD CAP SCREW M6X1X30-CL8.8PL	6
8	55864	KIT SEAL KIT EC/PC-CAP END CAP SEAL KIT A VA450/VA300	1
9	699200	KIT SPRING PACK 6.5-19 BAR STD VA450 6764840	1
10	56685	SPOOL 4AE VA450 SAW SPOOL	1
11	55734	VA450 A AND B EK COMP KIT	1
12	56139	B SIDE KIT SEAL KIT (1 PC) VA450/VA300	1
13	53385	KIT B-SIDE COVER U/M6 VA450/VA300 W/ STROKE LIMITER	1
14	11383	HOLLOW HEX PLUG SAE-ORB	1
15	56652	HOLLOW HEX PLUG SAE-ORB	1
16	15412	PLUG #6 SAE HOLLOW HEX	1
17	50161	SEAL KIT, SUPPLY REDUCER	1
18	56689	SEAL KIT, PORT RELIEF	1
19	56690	SEAL KIT, SOLENOID	1
20	692830	SHCS M4X0.7X12	6

H-2258500-SP, 2258600-SP - W450 MAIN VALVE SECTION - MAIN BOOM (FIXED ARM DANGLE PROCESSOR)



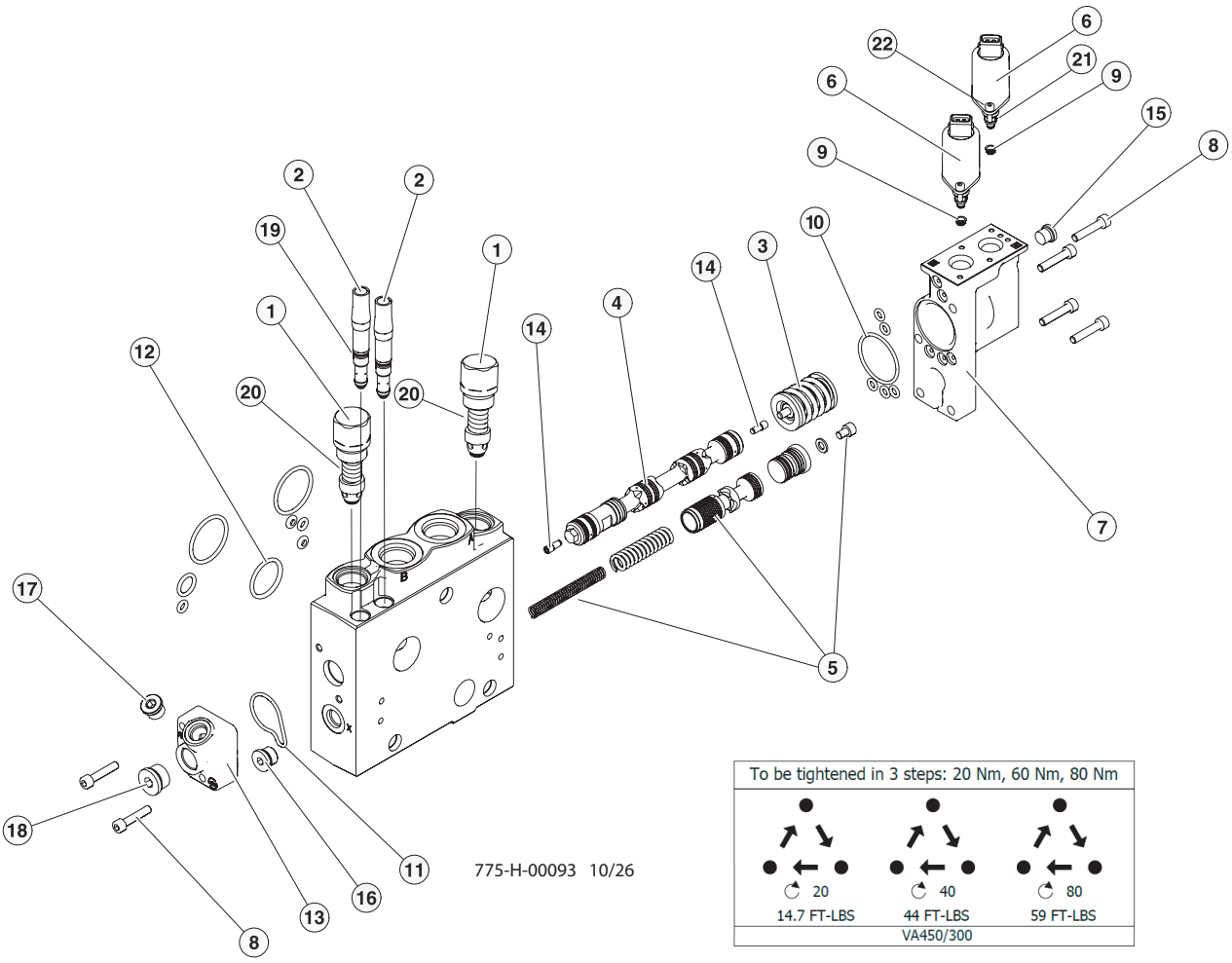
Item	Part #	Description	Qty.
	721650	VALVE SECTION, VA450 - MAIN BOOM	1
1	56161	320 BAR PORT RELIEF VALVE	1
2	56175	320 BAR PORT RELIEF VALVE	2
3	699170	SUPPLY REDUCER MR (K220/L90) W/O TAMPERPROOF CAP	2
4	699190	24 VDC SOLENOID AMP W ORIFICE 0.8 MM	2
5	685160	1.2MM PILOT ORIFICE PS25	2
6	56643	KIT EC-CAP COMPLETE U VA450/VA300 END CAP W/O STROKE LIMITER	2
7	56651	SOCKET HEAD CAP SCREW M6X1X30-CL8.8PL	1
8	55864	KIT SEAL KIT EC/PC-CAP END CAP SEAL KIT A VA450/VA300	6
9	699200	KIT SPRING PACK 6.5-19 BAR STD VA450 6764840	1
10	56688	VA450 MAIN BOOM SPOOL	1
11	685170	VA SERIES FORCE FEEDBACK FF2 OPTION	1
12	54880	KIT, SEAL - FACE (450/300 SERIES PARKER)	2
13	56139	B SIDE KIT SEAL KIT (1 PC) VA450/VA300	1
14	56646	KIT B-SIDE COVER_ U/U VA450/VA300 CAP B W/ #8 SAE PLUG	1
15	55734	VA450 A AND B EK COMP KIT	1
16	11383	HOLLOW HEX PLUG SAE-ORB	1
17	56652	HOLLOW HEX PLUG SAE-ORB	1
18	15412	#6 SAE HOLLOW HEX PLUG	1
19	18949	#8 SAE HOLLOW HEX PLUG	1
20	50161	SEAL KIT, SUPPLY REDUCER	1
21	56689	SEAL KIT, PORT RELIEF	1
22	56690	SEAL KIT, SOLENOID	1
23	692830	SHCS M4X0.7X12	6

H-2258500-SP, 2258600-SP - WS300 MAIN VALVE SECTION - ROTATE (FIXED ARM DANGLE PROCESSOR)



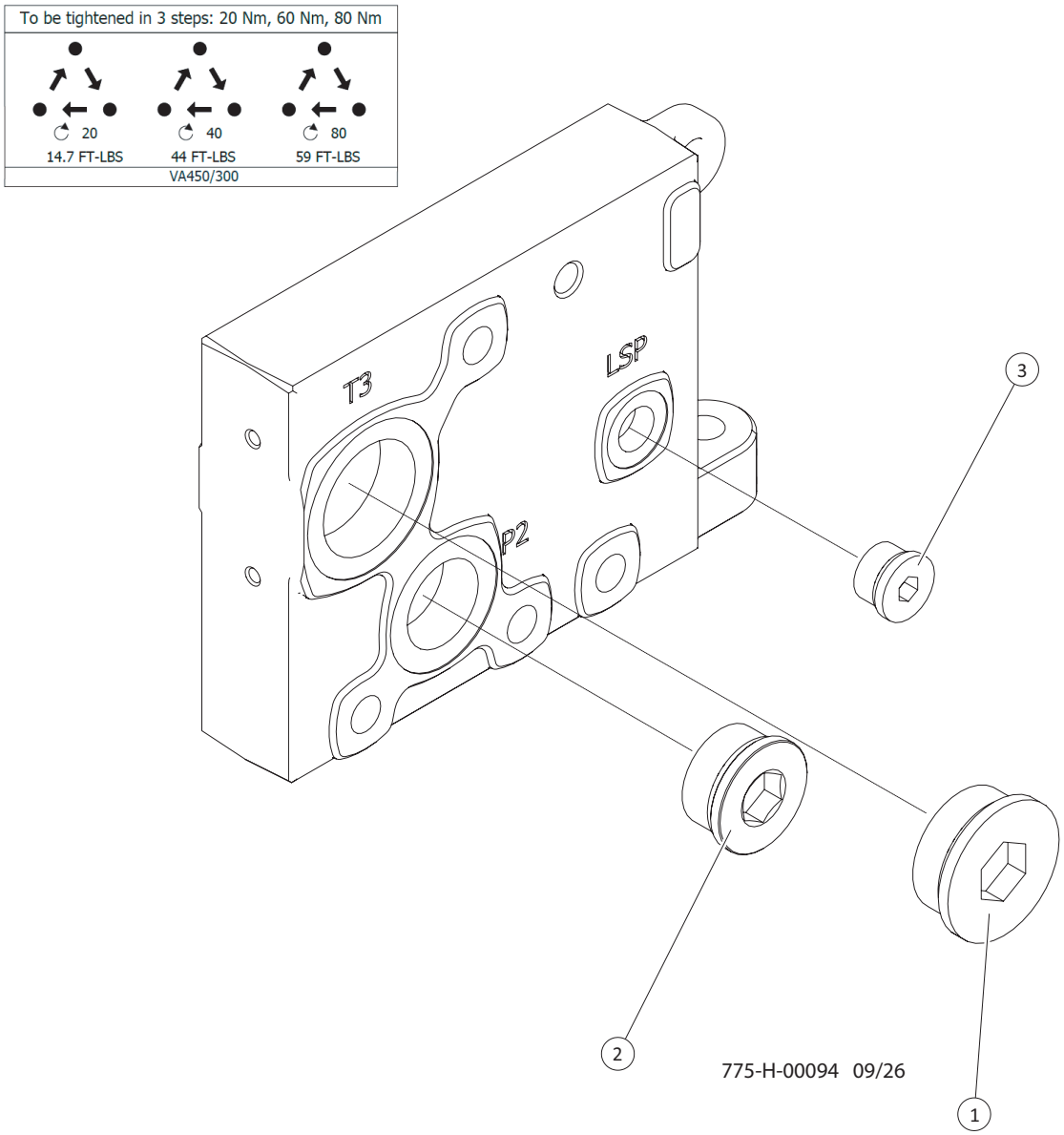
Item	Part #	Description	Qty.
	56699	VALVE SECTION, VA300 - ROTATE	1
1	56706	250 BAR PORT RELIEF VALVE	2
2	699170	SUPPLY REDUCER MR (K220/L90) W/O TAMPERPROOF CAP	2
3	56642	KIT SPRING PACK 6 5-19 BAR STD VA450/VA300 SPRING PACK	1
4	710840	VA300-3AX SPOOL	1
5	721130	K1 COMP KIT VA300 ASSEMBLY	1
6	699190	24 VDC SOLENOID AMP W ORIFICE 0.8 MM	2
7	56684	KIT EC-CAP U/M6 VA450/VA300 END CAP A W/ STROKE LIMITER	1
8	56651	SOCKET HEAD CAP SCREW M6X1X30-CL8.8PL	6
9	699180	1.00MM PILOT ORIFICE 376269610	2
10	55864	KIT SEAL KIT EC/PC-CAP END CAP SEAL KIT A VA450/VA300	1
11	56139	B SIDE KIT SEAL KIT (1 PC) VA450/VA3000	1
12	54880	KIT, SEAL - FACE (450/300 SERIES PARKER)	1
13	53385	KIT B-SIDE COVER U/M6 VA450/ VA300 W/ STROKE LIMITER	1
14	685170	VA SERIES FORCE FEEDBACK FF2 OPTION	2
15	11383	HOLLOW HEX PLUG SAE-ORB	1
16	56650	HOLLOW HEX PLUG SAE-ORB	1
17	15412	PLUG #6 SAE HOLLOW HEX	1
18	50161	SEAL KIT, SUPPLY REDUCER	1
19	56689	SEAL KIT, PORT RELIEF	1
20	192156	SEAL KIT, SOLENOID	1
21	692830	SHCS M4X0.7X12	1

H-2258500-SP - WS300 MAIN VALVE SECTION - CAB LEVEL
(FIXED ARM DANGLE PROCESSOR)



Item	Part #	Description	Qty.
	56640	VALVE SECTION, VA300 - LEVEL	1
1	56161	320 BAR PORT RELIEF VALVE	2
2	699170	SUPPLY REDUCER MR (K220/L90) W/O TAMPERPROOF CAP	2
3	56642	KIT SPRING PACK 6 5-19 BAR STD VA450/VA300 SPRING PACK	1
4	56692	SPOOL 3AW VA300 LEVEL SPOOL	1
5	56649	K1 COMP KIT VA300 ASSEMBLY	1
6	699190	24 VDC SOLENOID AMP W ORIFICE 0.8 MM	2
7	56643	KIT EC-CAP COMPLETE U VA450/VA300 END CAP W/O STROKE LIMITER	1
8	56651	SOCKET HEAD CAP SCREW M6X1X30-CL8.8PL	6
9	699180	1.00MM PILOT ORIFICE 376269610	2
10	55864	KIT SEAL KIT EC/PC-CAP END CAP SEAL KIT A VA450/VA300	1
11	56139	B SIDE KIT SEAL KIT (1 PC) VA450/VA300	1
12	54880	KIT, SEAL - FACE (450/300 SERIES PARKER)	1
13	56646	KIT B-SIDE COVER_ U/U VA450/VA300 CAP B W/ #8 SAE PLUG	1
14	685170	VA SERIES FORCE FEEDBACK FF2 OPTION	2
15	11383	HOLLOW HEX PLUG SAE-ORB	1
16	56650	HOLLOW HEX PLUG SAE-ORB	1
17	15412	PLUG #6 SAE HOLLOW HEX	1
18	18949	#8 SAE HOLLOW HEX PLUG	1
19	50161	SEAL KIT, SUPPLY REDUCER	1
20	56689	SEAL KIT, PORT RELIEF	1
21	192156	SEAL KIT, SOLENOID	1
22	692830	SHCS M4X0.7X12	1

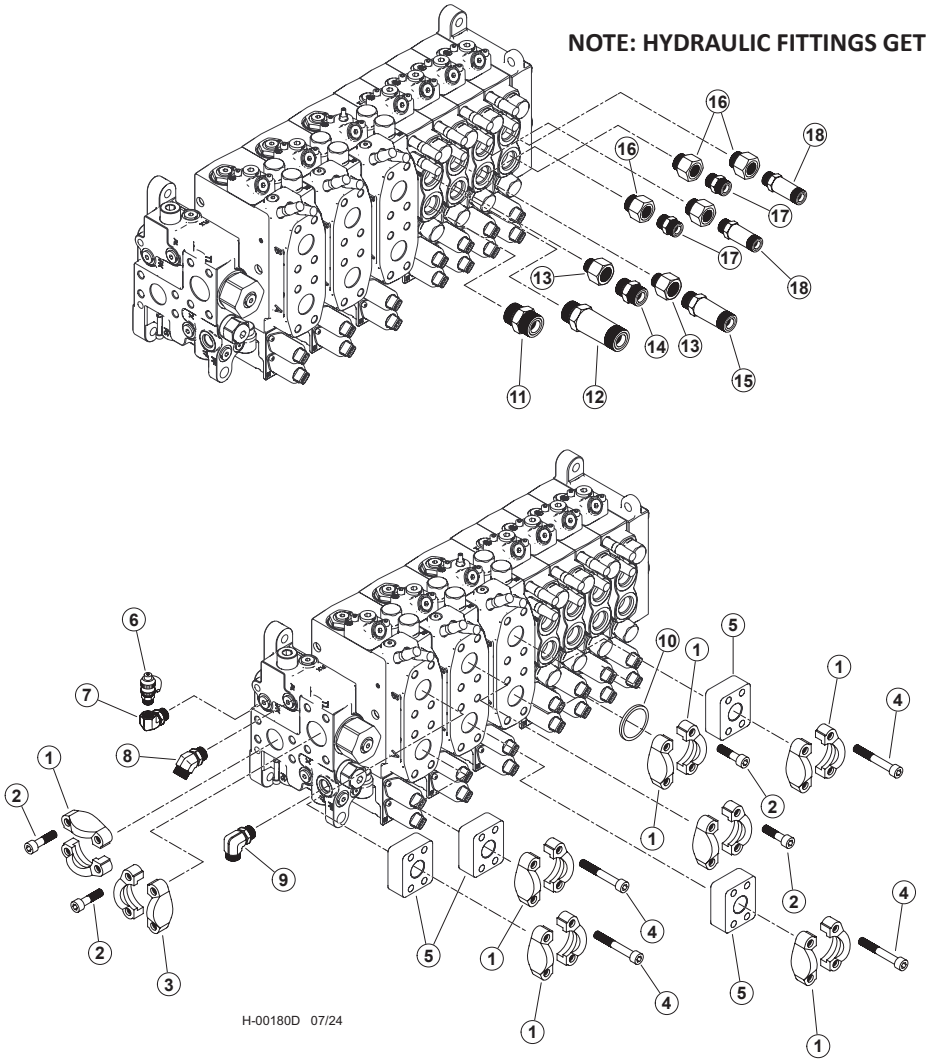
H-2258500-SP, 2258600-SP - WS300 MAIN VALVE SECTION - OUTLET (FIXED ARM DANGLE PROCESSOR)



Item	Part #	Description	Qty.
	56647	VALVE SECTION, VA300 - OUTLET	1
1	18950	HOLLOW HEX PLUG	1
2	15412	HOLLOW HEX PLUG SAE-ORB	1
3	18949	#8 SAE HOLLOW HEX PLUG	1

H-2258700 - MAIN VALVE HYD. FITTINGS - DANGLE PROCESSOR WITH SQUIRT BOOM (LEVELING)

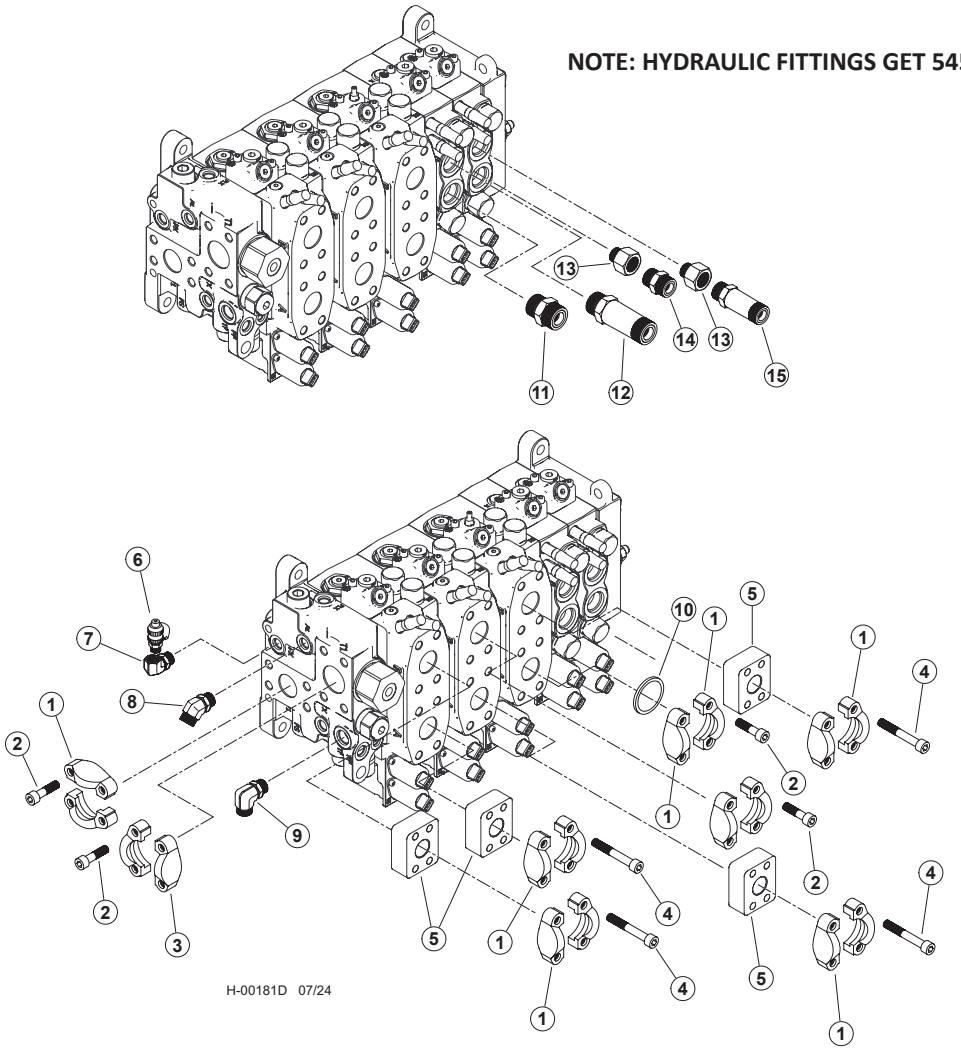
NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



Item	Part #	Description	Qty.
	533361	VALVE, VA450/300 - SQUIRT ARM DANGLE PROCESSOR (LEVELING)	1
	664830	KIT, HYD FITTING KIT, 450, PRCSR, SQUIRT	1
1	65457	20SFXO & M12 SPLIT FLANGE (CODE 62)	7
2	18988	BOLT, ALLEN HEAD - 12MM-1.75P X 45MM	16
3	15186	KIT, SPLIT FLANGE - 1.5” (CODE 61)	1
4	59135	BOLT, SHC, 12.9 - M12-1.75P X 80mm	16
5	65458	ANCHOR-ASX-20GP STANDOFF	4
6	57820	TAP, GAUGE PORT # 6 SAE - Oring Boss	1
7	58348	FITTING, ELBOW 6-AOEG5-5	1
8	23015	ELBOW, 45 - 6 V5OLO-S	1
9	16360	ELBOW, 90 - FF1868T-0808S	1
10	58423	PLUG - SPLIT FLANGE CODE 62 20PQ2	1
11	15152	CONNECTOR, STR - FF1852T-1212S	1
12	19092	CONNECTOR, STR LONG - 848L-TTO-12X12	1
13	16358	BUSHING, REDUCER - 6410-12-10	2
14	50039	CONNECTOR, STR - 848-TTO-10X10	1
15	52554	CONNECTOR, STR LONG - 10X10	1
16	20067	BUSHING, REDUCER - 6410-12-8	4
17	15117	CONNECTOR, STR - FF1852T-0808S	2
18	19091	CONNECTOR, STR LONG - 848L-TTO-08X08	2

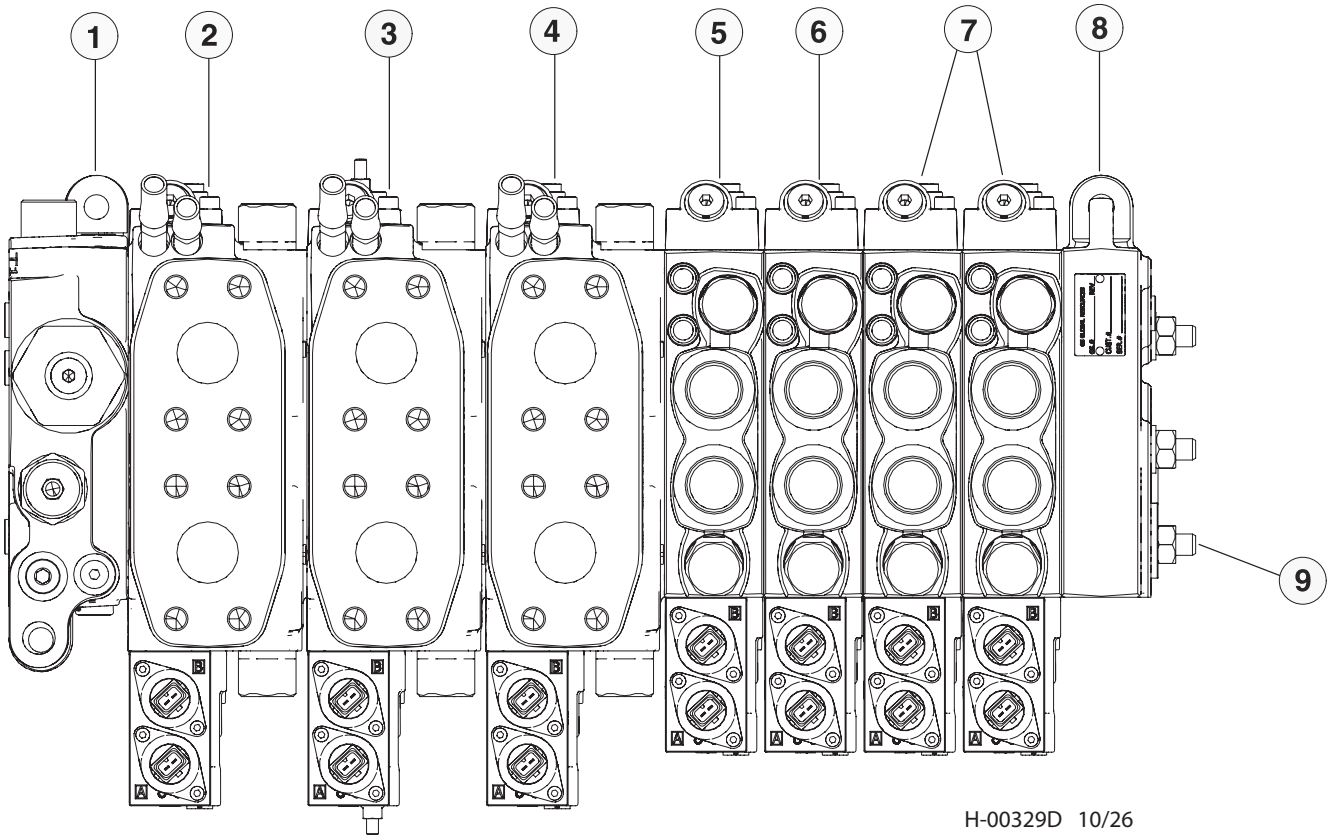
H-2258800 - MAIN VALVE HYD. FITTINGS - DANGLE PROCESSOR WITH SQUIRT BOOM (NON-LEVELING) (W450/W300 VALVE)

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



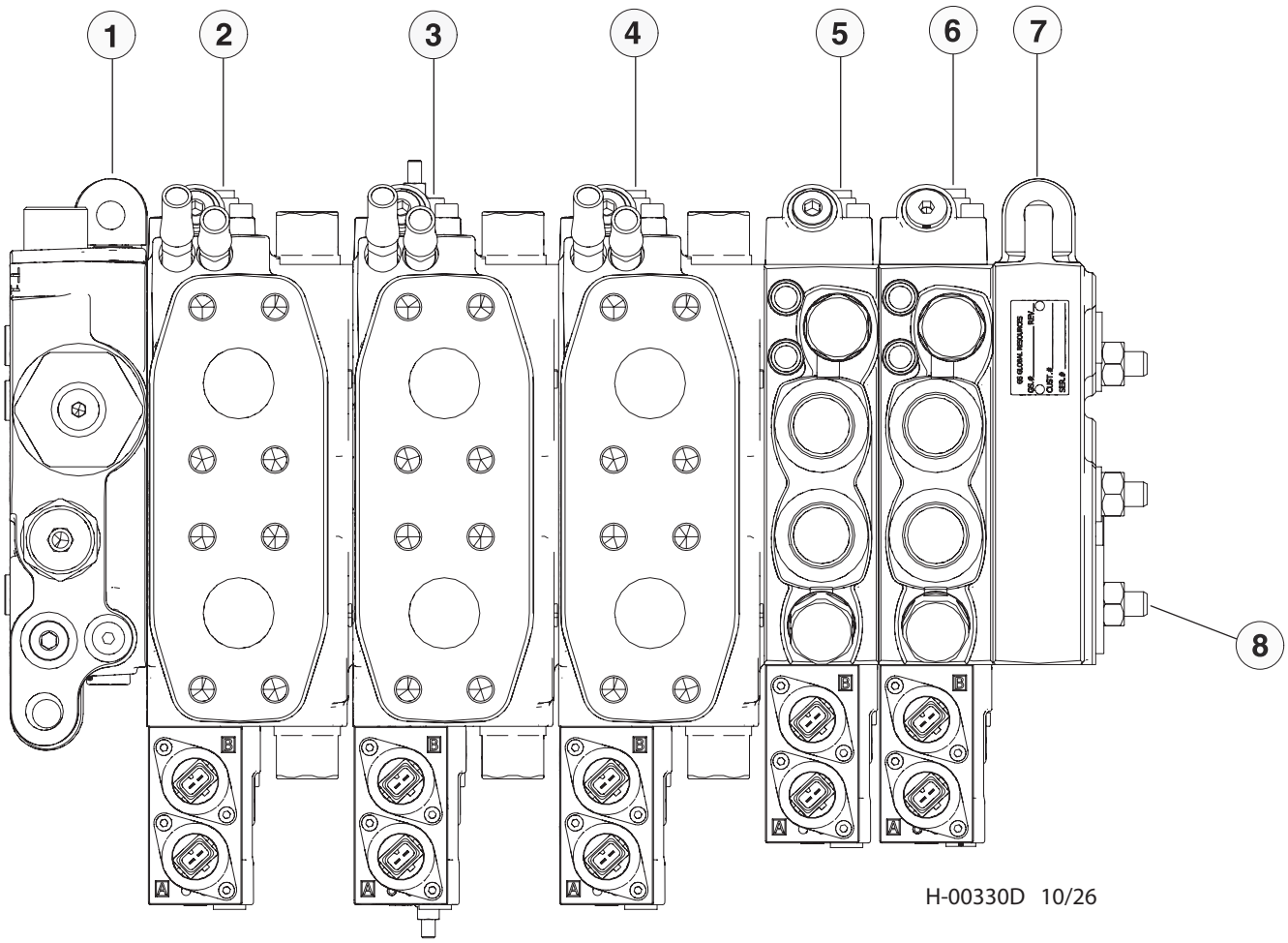
Item	Part #	Description	Qty.
	659731	VALVE, VA450/300 - SQUIRT ARM DANGLE PROCESSOR (NON-LEVELING)	1
	664830	KIT, HYD FITTING KIT, 450, PRCSR, SQUIRT	1
1	65457	20SFXO & M12 SPLIT FLANGE (CODE 62)	7
2	18988	BOLT, ALLEN HEAD - 12MM-1.75P X 45MM	16
3	15186	KIT, SPLIT FLANGE - 1.5” (CODE 61)	1
4	59135	BOLT, SHC, 12.9 - M12-1.75P X 80mm	16
5	65458	ANCHOR-ASX-20GP STANDOFF	4
6	57820	TAP, GAUGE PORT # 6 SAE - Oring Boss	1
7	58348	FITTING, ELBOW 6-AOEG5-5	1
8	23015	ELBOW, 45 - 6 V5OLO-S	1
9	16360	ELBOW, 90 - FF1868T-0808S	1
10	58423	PLUG - SPLIT FLANGE CODE 62 20PQ2	1
11	15152	CONNECTOR, STR - FF1852T-1212S	1
12	19092	CONNECTOR, STR LONG - 848L-TTO-12X12	1
13	16358	BUSHING, REDUCER - 6410-12-10	2
14	50039	CONNECTOR, STR - 848-TTO-10X10	1
15	52554	CONNECTOR, STR LONG - 10X10	1

H-2258700 - MAIN VALVE - DANGLE PROCESSOR WITH SQUIRT BOOM (LEVELING)



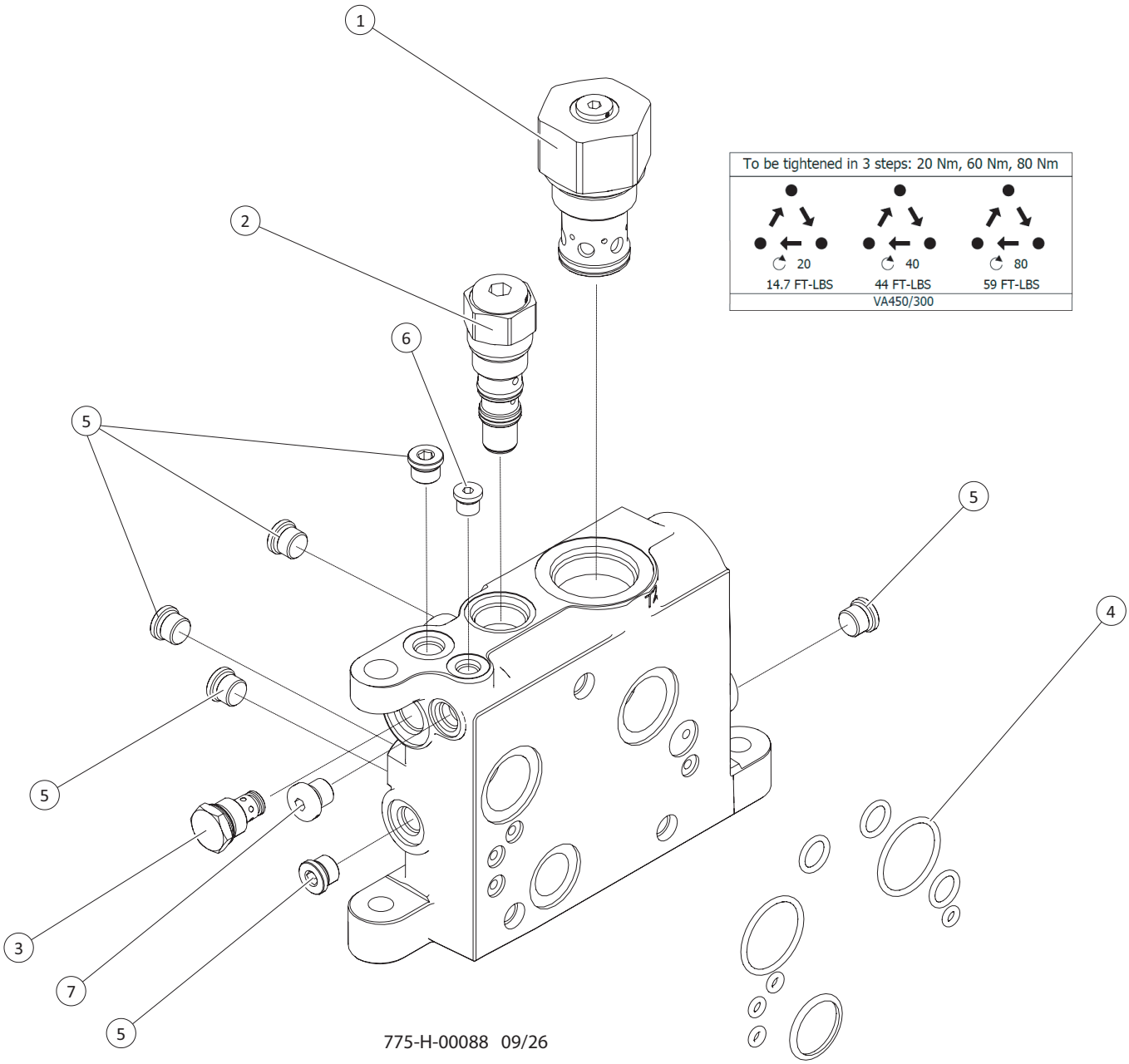
Item	Part #	Description	Qty.
	533361	VALVE, VA450 - HARVESTER W/ SQUIRT - (3-450/4-300)	1
1	708180	INLET VALVE SECTION	1
2	721540	STICK BOOM VALVE SECTION	1
3	710000	SAW VALVE SECTION	1
4	721650	MAIN BOOM VALVE SECTION	1
5	56698	SQUIRT VALVE SECTION	1
6	56699	ROTATE SECTION	1
7	56640	CAB LEVEL VALVE SECTION	2
8	56647	OUTLET VALVE SECTION	1
9	20106690	TIE ROD KIT	1

H-2258800 - MAIN VALVE - DANGLE PROCESSOR WITH SQUIRT BOOM (NON-LEVELING) (W450/W300 VALVE)



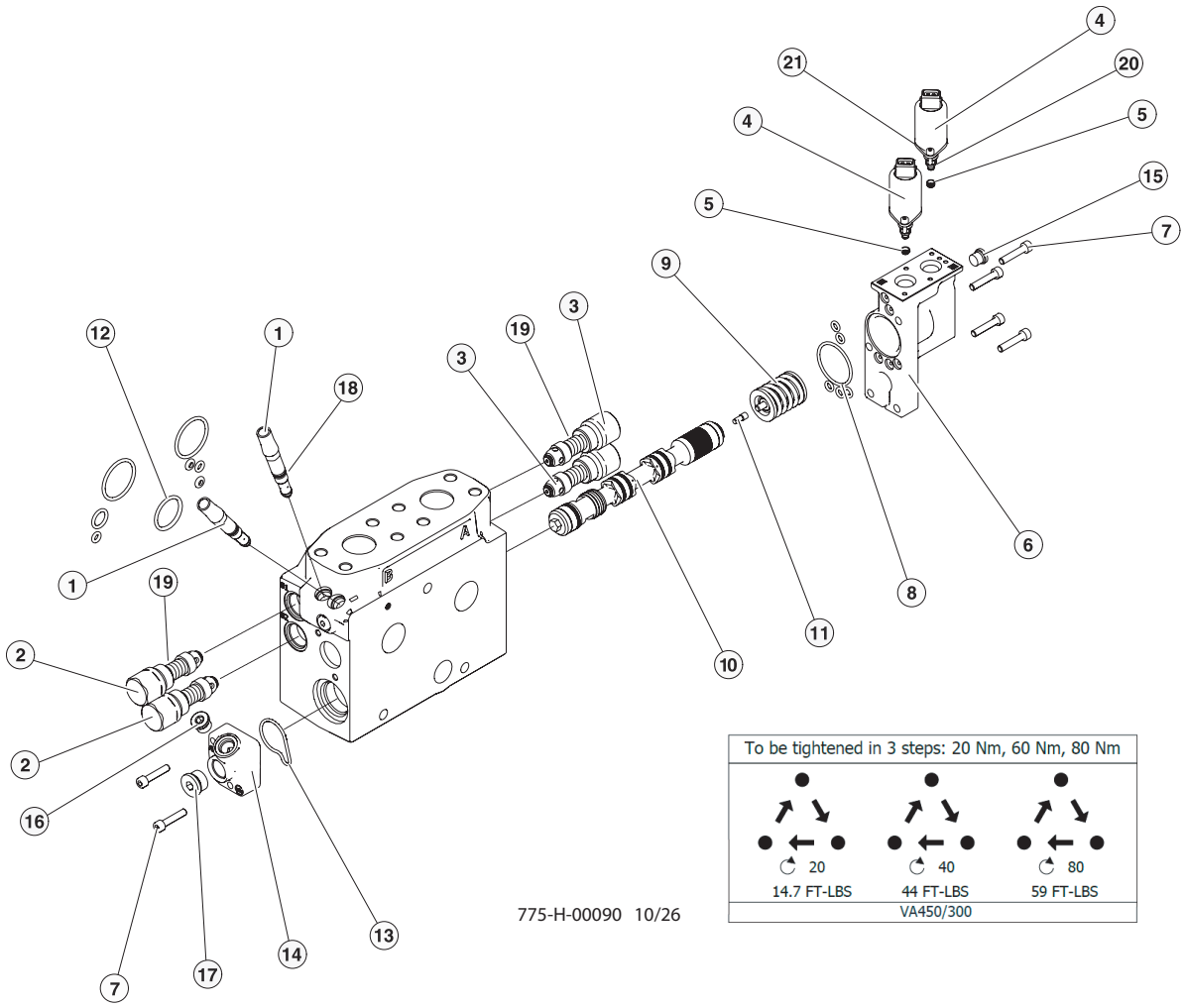
Item	Part #	Description	Qty.
	533361	VALVE, VA450 - HARVESTER W/ SQUIRT - (3-450/4-300)	1
1	708180	INLET VALVE SECTION	1
2	721540	STICK BOOM VALVE SECTION	1
3	710000	SAW VALVE SECTION	1
4	721650	MAIN BOOM VALVE SECTION	1
5	56698	SQUIRT VALVE SECTION	1
6	56699	ROTATE VALVE SECTION	1
7	56647	OUTLET VALVE SECTION	1
8	56697	TIE ROD KIT	1

H-2258700-SP, 2258800-SP - WS450 MAIN VALVE SECTION - INLET (SQUIRT ARM DANGLE PROCESSOR)



Item	Part #	Description	Qty.
	708180	VALVE SECTION, VA450 - INLET	1
1	56644	MF5 COUNTER PRESSURE VALVE 6764842	1
2	710450	VA300/450 REDUCING VALVE R35	1
3	56641	CHECK CART C08-2 STD 3PSI	1
4	54880	SEAL KIT VA300 & VA450 INTERSECT	1
5	15412	PLUG #6 SAE HOLLOW HEX	6
6	11383	HOLLOW HEX PLUG SAE-ORB	1
7	56648	PLUG 14MM X 1.5 METRIC	1

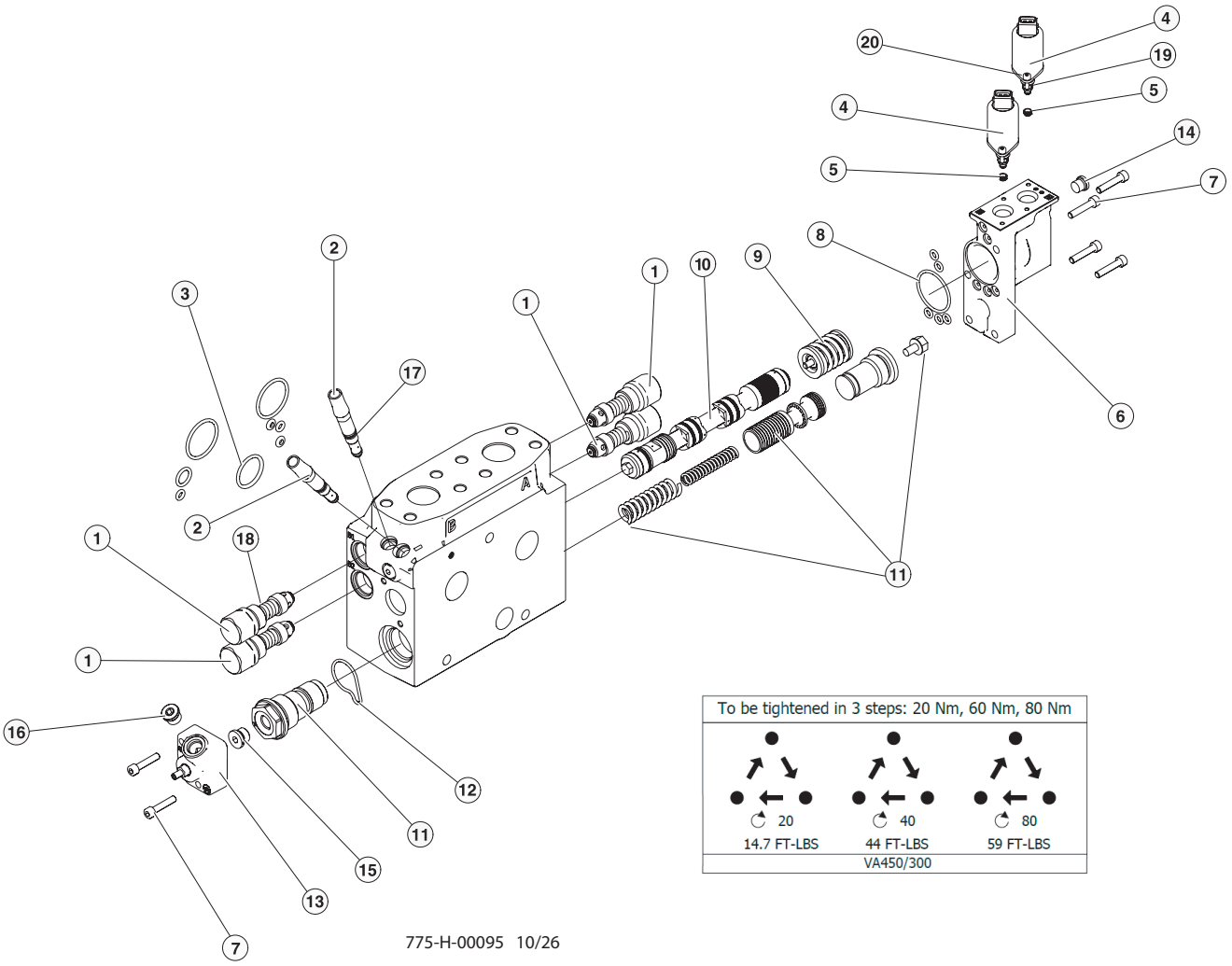
H-2258700-SP, 2258800-SP - WS450 MAIN VALVE SECTION - STICK BOOM (SQUIRT ARM DANGLE PROCESSOR)



Item	Part #	Description	Qty.
	721540	VALVE SECTION, VA450 - STICK BOOM	1
1	699170	SUPPLY REDUCER MR (K220/L90) W/O TAMPERPROOF CAP	2
2	56161	320 BAR PORT RELIEF VALVE	2
3	56175	320 BAR PORT RELIEF VALVE	2
4	699190	24 VDC SOLENOID AMP W ORIFICE 0.8 MM	2
5	685160	1.2MM PILOT ORIFICE PS25 6763675 / 376269612	2
6	56643	KIT EC-CAP COMPLETE U VA450/VA300 END CAP W/O STROKE LIMITER	1
7	56651	SOCKET HEAD CAP SCREW M6X1X30-CL8.8PL	6
8	55864	KIT SEAL KIT EC/PC-CAP END CAP SEAL KIT A VA450/VA300	1
9	699200	KIT SPRING PACK 6.5-19 BAR STD VA450 6764840	1
10	56687	VA450 STICK SPOOL	1
11	685170	VA SERIES FORCE FEEDBACK FF2 OPTION	1
12	54880	KIT, SEAL - FACE (450/300 SERIES PARKER)	1
13	56139	B SIDE KIT SEAL KIT (1 PC) VA450/VA300	1
14	56646	KIT EC-CAP COMPLETE U VA450/VA300 END CAP W/O STROKE LIMITER	1
15	11383	HOLLOW HEX PLUG SAE-ORB	1
16	15412	PLUG #6 SAE HOLLOW HEX	1
17	18949	#8 SAE HOLLOW HEX PLUG	1
18	50161	SEAL KIT, SUPPLY REDUCER	1
19	56689	SEAL KIT, PORT RELIEF	1
20	192156	SEAL KIT, SOLENOID	1
21	692830	SHCS M4X0.7X12	6

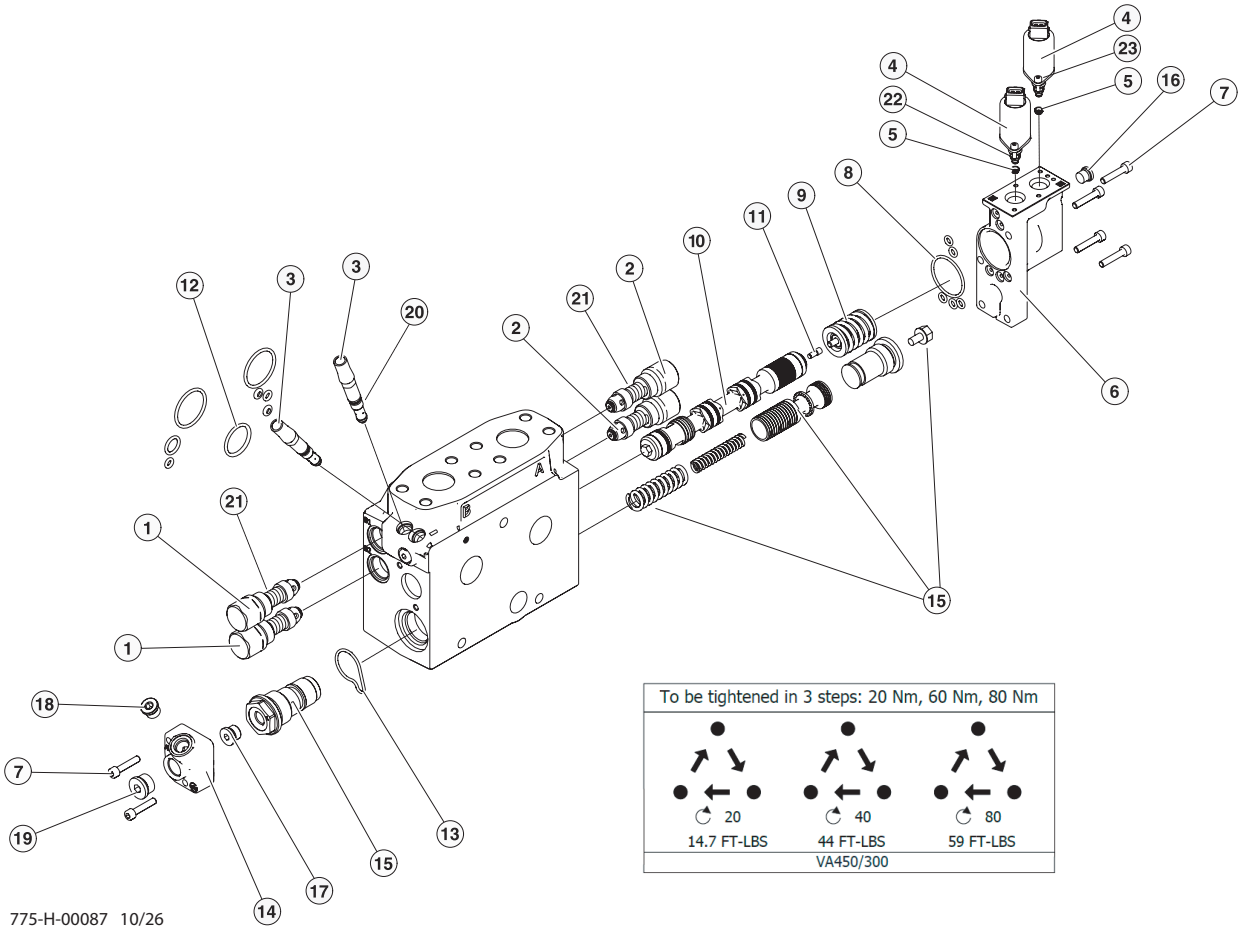
2307971 - 2307981 - SP

H-2258700-SP, 2258800-SP - WS450 MAIN VALVE SECTION - PROCESSOR / SAW (SQUIRT ARM DANGLE PROCESSOR)



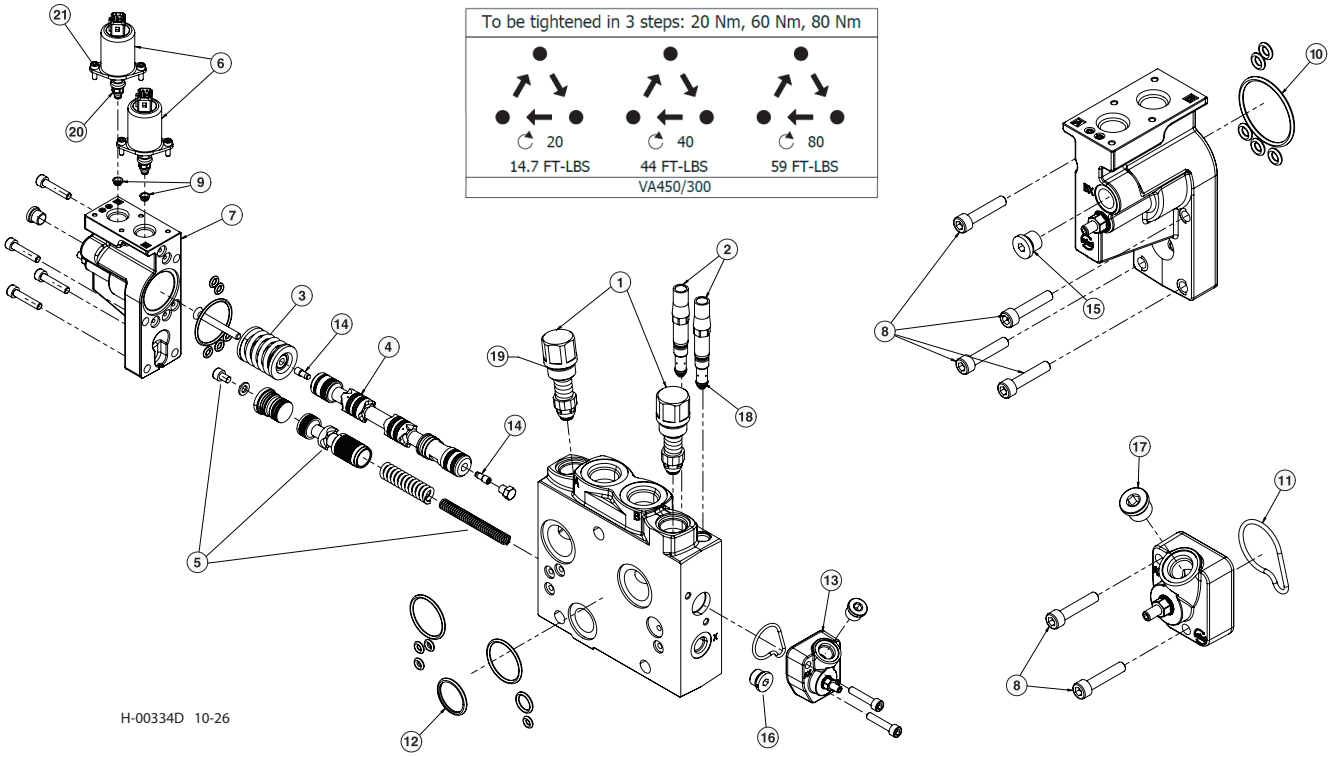
Item	Part #	Description	Qty.
	710000	VALVE SECTION, VA450 - PROCESSOR/SAW	1
1	56472	330 BAR PORT RELIEF VALVE	4
2	699170	SUPPLY REDUCER MR (K220/L90) W/O TAMPERPROOF CAP	2
3	54880	KIT, SEAL - FACE (450/300 SERIES PARKER)	1
4	699190	24 VDC SOLENOID AMP W ORIFICE 0.8 MM	2
5	56683	PILOT ORIFICE 1.3 6763676 / 376269613	2
6	56684	KIT EC-CAP COMPLETE U/M6 VA450/VA300 END CAP A W/ STROKE LIMITER	1
7	56651	SOCKET HEAD CAP SCREW M6X1X30-CL8.8PL	6
8	55864	KIT SEAL KIT EC/PC-CAP END CAP SEAL KIT A VA450/VA300	1
9	699200	KIT SPRING PACK 6.5-19 BAR STD VA450 6764840	1
10	56685	SPOOL 4AE VA450 SAW SPOOL	1
11	55734	VA450 A AND B EK COMP KIT	1
12	56139	B SIDE KIT SEAL KIT (1 PC) VA450/VA300	1
13	53385	KIT B-SIDE COVER U/M6 VA450/VA300 W/ STROKE LIMITER	1
14	11383	HOLLOW HEX PLUG SAE-ORB	1
15	56652	HOLLOW HEX PLUG SAE-ORB	1
16	15412	PLUG #6 SAE HOLLOW HEX	1
17	50161	SEAL KIT, SUPPLY REDUCER	1
18	56689	SEAL KIT, PORT RELIEF	1
19	192156	SEAL KIT, SOLENOID	1
20	692830	SHCS M4X0.7X12	6

H-2258700-SP, 2258800-SP - WS450 MAIN VALVE SECTION - MAIN BOOM (SQUIRT ARM DANGLE PROCESSOR)



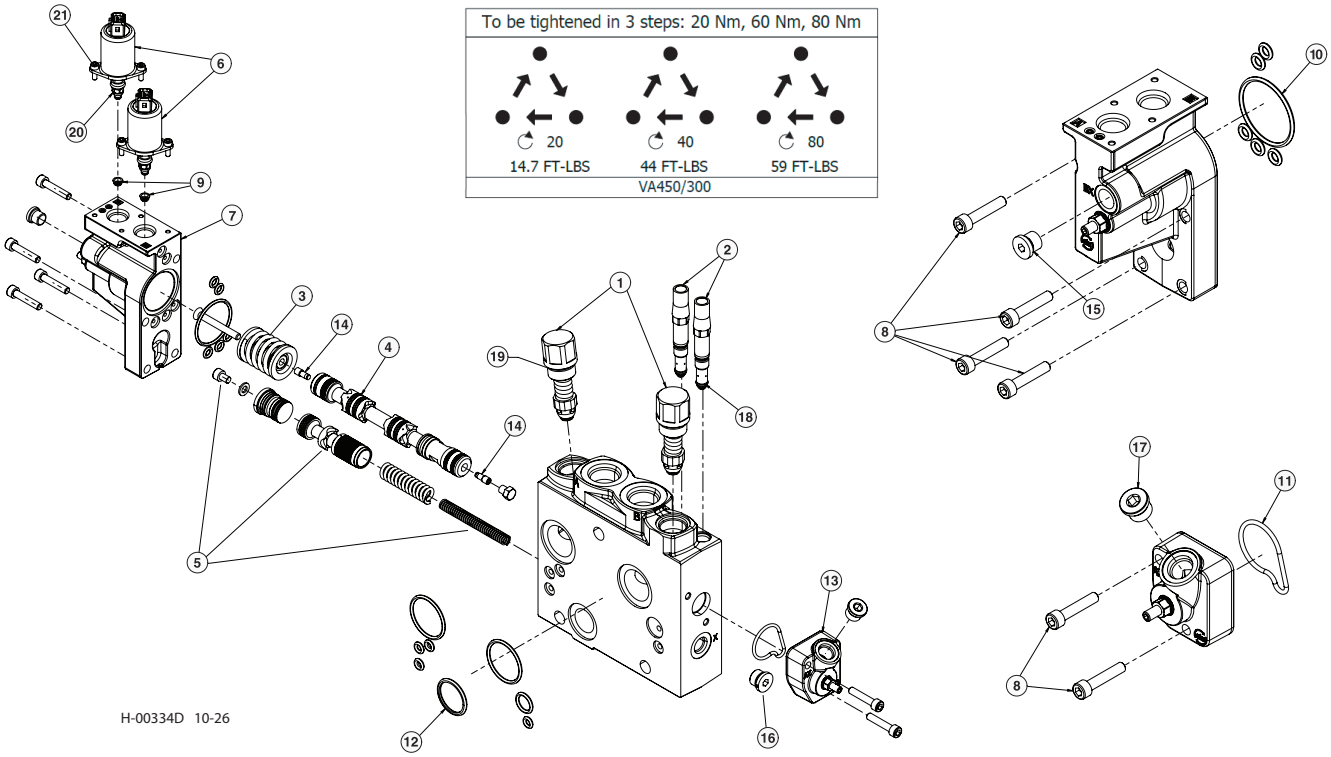
Item	Part #	Description	Qty.
	721650	VALVE SECTION, VA450 - MAIN BOOM	1
1	56161	320 BAR PORT RELIEF VALVE	1
2	56175	320 BAR PORT RELIEF VALVE	2
3	699170	SUPPLY REDUCER MR (K220/L90) W/O TAMPERPROOF CAP	2
4	699190	24 VDC SOLENOID AMP W ORIFICE 0.8 MM	2
5	685160	1.2MM PILOT ORIFICE PS25	2
6	56643	KIT EC-CAP COMPLETE U VA450/VA300 END CAP W/O STROKE LIMITER	2
7	56651	SOCKET HEAD CAP SCREW M6X1X30-CL8.8PL	1
8	55864	KIT SEAL KIT EC/PC-CAP END CAP SEAL KIT A VA450/VA300	6
9	699200	KIT SPRING PACK 6.5-19 BAR STD VA450 6764840	1
10	56688	VA450 MAIN BOOM SPOOL	1
11	685170	VA SERIES FORCE FEEDBACK FF2 OPTION	1
12	54880	KIT, SEAL - FACE (450/300 SERIES PARKER)	2
13	56139	B SIDE KIT SEAL KIT (1 PC) VA450/VA300	1
14	56646	KIT B-SIDE COVER_ U/U VA450/VA300 CAP B W/ #8 SAE PLUG	1
15	55734	VA450 A AND B EK COMP KIT	1
16	11383	HOLLOW HEX PLUG SAE-ORB	1
17	56652	HOLLOW HEX PLUG SAE-ORB	1
18	15412	#6 SAE HOLLOW HEX PLUG	1
19	18949	#8 SAE HOLLOW HEX PLUG	1
20	50161	SEAL KIT, SUPPLY REDUCER	1
21	56689	SEAL KIT, PORT RELIEF	1
22	56690	SEAL KIT, SOLENOID	1
23	692830	SHCS M4X0.7X12	6

H-2258700-SP, 2258800-SP - WS300 MAIN VALVE SECTION - SQUIRT BOOM (SQUIRT ARM DANGLE PROCESSOR)



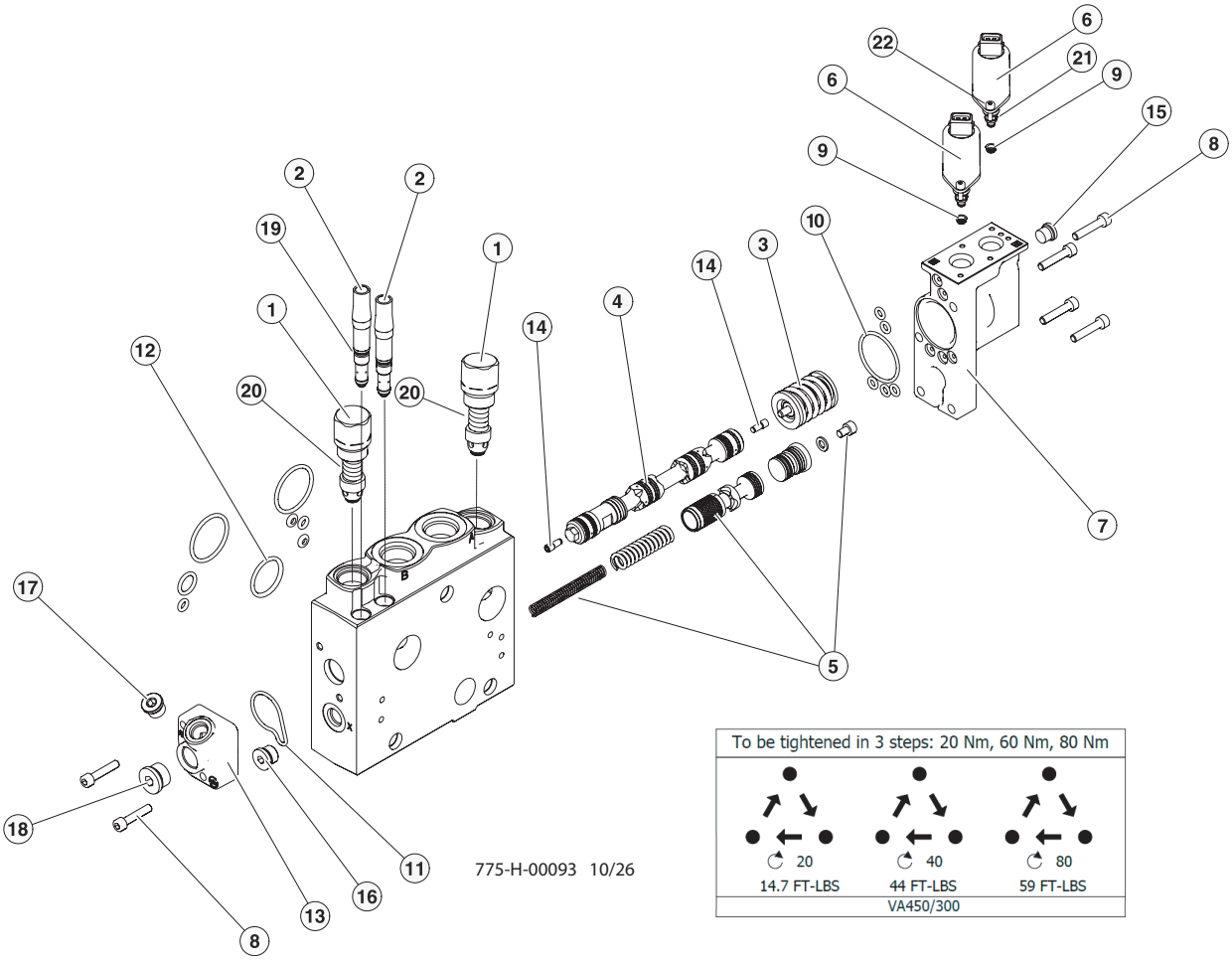
Item	Part #	Description	Qty.
	56698	VALVE SECTION, VA300 - SQUIRT	1
1	56706	250 BAR PORT RELIEF VALVE	2
2	699170	SUPPLY REDUCER MR (K220/L90) W/O TAMPERPROOF CAP	2
3	56642	KIT SPRING PACK 6 5-19 BAR STD VA450/VA300 SPRING PACK	1
4	56700	VA300-3AJ SPOOL	1
5	721130	K1 COMP KIT VA300 ASSEMBLY	1
6	699190	24 VDC SOLENOID AMP W ORIFICE 0.8 MM	2
7	56684	KIT EC-CAP U/M6 VA450/VA300 END CAP A W/ STROKE LIMITER	1
8	56651	SOCKET HEAD CAP SCREW M6X1X30-CL8.8PL	6
9	699180	1.00MM PILOT ORIFICE 376269610	2
10	55864	KIT SEAL KIT EC/PC-CAP END CAP SEAL KIT A VA450/VA300	1
11	56139	B SIDE KIT SEAL KIT (1 PC) VA450/VA3000	1
12	54880	KIT, SEAL - FACE (450/300 SERIES PARKER)	1
13	53385	KIT B-SIDE COVER U/M6 VA450/ VA300 W/ STROKE LIMITER	1
14	685170	VA SERIES FORCE FEEDBACK FF2 OPTION	2
15	11383	HOLLOW HEX PLUG SAE-ORB	1
16	56650	HOLLOW HEX PLUG SAE-ORB	1
17	15412	PLUG #6 SAE HOLLOW HEX	1
18	50161	SEAL KIT, SUPPLY REDUCER	1
19	56689	SEAL KIT, PORT RELIEF	1
20	192156	SEAL KIT, SOLENOID	1
21	692830	SHCS M4X0.7X12	6

H-2258700-SP, 2258800-SP - WS300 MAIN VALVE SECTION - ROTATE (SQUIRT ARM DANGLE PROCESSOR)



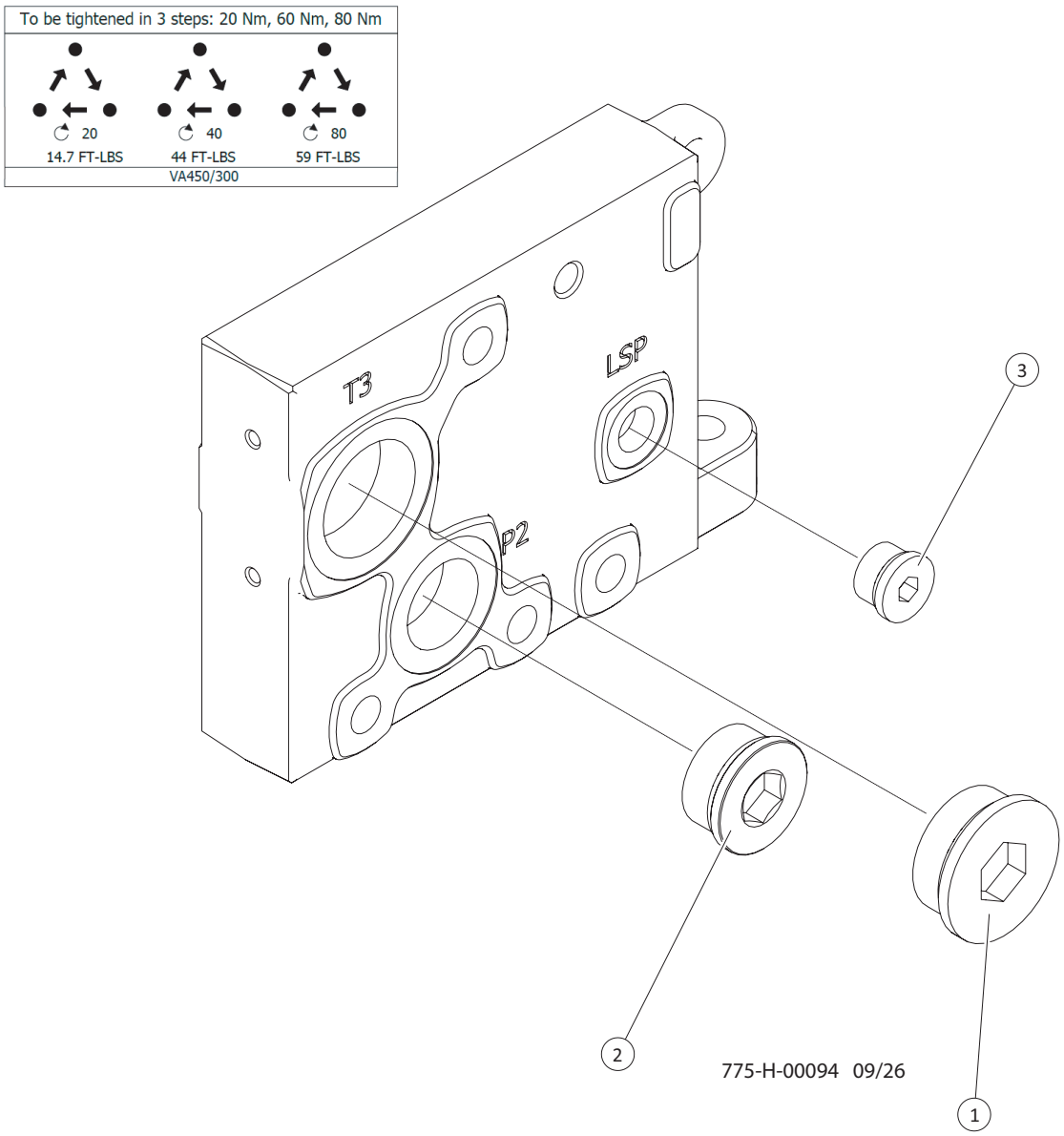
Item	Part #	Description	Qty.
	56699	VALVE SECTION, VA300 - ROTATE	1
1	56706	250 BAR PORT RELIEF VALVE	2
2	699170	SUPPLY REDUCER MR (K220/L90) W/O TAMPERPROOF CAP	2
3	56642	KIT SPRING PACK 6 5-19 BAR STD VA450/VA300 SPRING PACK	1
4	710840	VA300-3AX SPOOL	1
5	721130	K1 COMP KIT VA300 ASSEMBLY	1
6	699190	24 VDC SOLENOID AMP W ORIFICE 0.8 MM	2
7	56684	KIT EC-CAP U/M6 VA450/VA300 END CAP A W/ STROKE LIMITER	1
8	56651	SOCKET HEAD CAP SCREW M6X1X30-CL8.8PL	6
9	699180	1.00MM PILOT ORIFICE 376269610	2
10	55864	KIT SEAL KIT EC/PC-CAP END CAP SEAL KIT A VA450/VA300	1
11	56139	B SIDE KIT SEAL KIT (1 PC) VA450/VA3000	1
12	54880	KIT, SEAL - FACE (450/300 SERIES PARKER)	1
13	53385	KIT B-SIDE COVER U/M6 VA450/ VA300 W/ STROKE LIMITER	1
14	685170	VA SERIES FORCE FEEDBACK FF2 OPTION	2
15	11383	HOLLOW HEX PLUG SAE-ORB	1
16	56650	HOLLOW HEX PLUG SAE-ORB	1
17	15412	PLUG #6 SAE HOLLOW HEX	1
18	50161	SEAL KIT, SUPPLY REDUCER	1
19	56689	SEAL KIT, PORT RELIEF	1
20	192156	SEAL KIT, SOLENOID	1
21	692830	SHCS M4X0.7X12	6

H-2258700-SP - WS300 MAIN VALVE SECTION - CAB LEVEL (SQUIRT ARM DANGLE PROCESSOR)



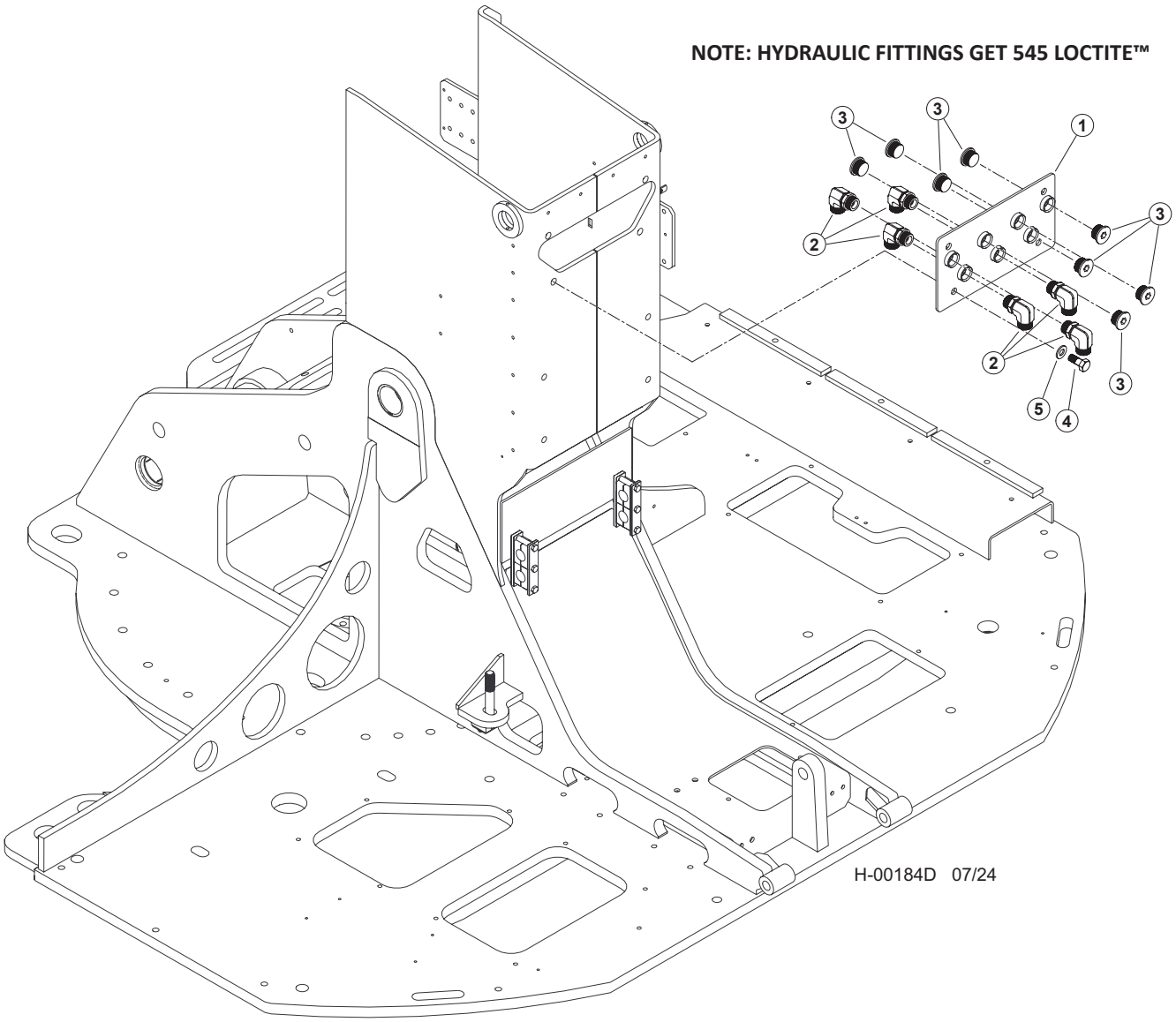
Item	Part #	Description	Qty.
	56640	VALVE SECTION, VA300 - LEVEL	1
1	56161	320 BAR PORT RELIEF VALVE	2
2	699170	SUPPLY REDUCER MR (K220/L90) W/O TAMPERPROOF CAP	2
3	56642	KIT SPRING PACK 6 5-19 BAR STD VA450/VA300 SPRING PACK	1
4	56692	SPOOL 3AW VA300 LEVEL SPOOL	1
5	56649	K1 COMP KIT VA300 ASSEMBLY	1
6	699190	24 VDC SOLENOID AMP W ORIFICE 0.8 MM	2
7	56643	KIT EC-CAP COMPLETE U VA450/VA300 END CAP W/O STROKE LIMITER	1
8	56651	SOCKET HEAD CAP SCREW M6X1X30-CL8.8PL	6
9	699180	1.00MM PILOT ORIFICE 376269610	2
10	55864	KIT SEAL KIT EC/PC-CAP END CAP SEAL KIT A VA450/VA300	1
11	56139	B SIDE KIT SEAL KIT (1 PC) VA450/VA300	1
12	54880	KIT, SEAL - FACE (450/300 SERIES PARKER)	1
13	56646	KIT B-SIDE COVER_ U/U VA450/VA300 CAP B W/ #8 SAE PLUG	1
14	685170	VA SERIES FORCE FEEDBACK FF2 OPTION	2
15	11383	HOLLOW HEX PLUG SAE-ORB	1
16	56650	HOLLOW HEX PLUG SAE-ORB	1
17	15412	PLUG #6 SAE HOLLOW HEX	1
18	18949	#8 SAE HOLLOW HEX PLUG	1
19	50161	SEAL KIT, SUPPLY REDUCER	1
20	56689	SEAL KIT, PORT RELIEF	1
21	192156	SEAL KIT, SOLENOID	1
22	692830	SHCS M4X0.7X12	6

H-2258700-SP, 2258800-SP - WS300 MAIN VALVE SECTION - OUTLET (SQUIRT ARM DANGLE PROCESSOR)



Item	Part #	Description	Qty.
	56647	VALVE SECTION, VA300 - OUTLET	1
1	18950	HOLLOW HEX PLUG	1
2	15412	HOLLOW HEX PLUG SAE-ORB	1
3	18949	#8 SAE HOLLOW HEX PLUG	1

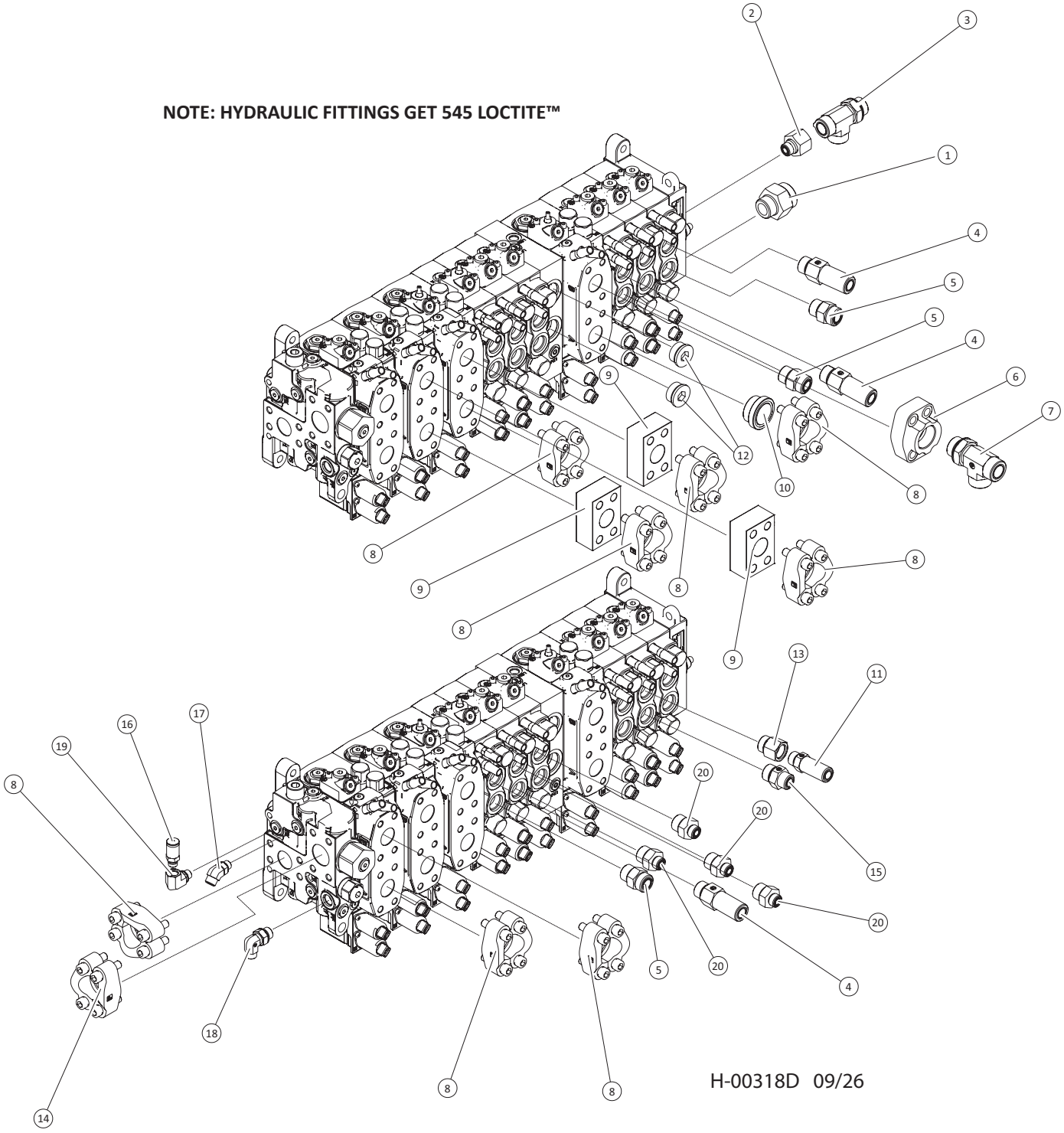
H-2258800 - BOOM PLATE HYD. FITTINGS - DANGLE PROCESSOR ATTACHMENTS



Item	Part #	Description	Qty.
	65852	KIT, HYD FITTING, BH, PROCESSOR	1
1	60278	WELDMENT, BUNCHER BOOM BH PLATE	1
2	15528	ELBOW, 90 - FF1868T-1616S	6
3	19847	PLUG - 6408-HHP-16	8
4	10739	BOLT - .5” X 1.5”	4
5	10804	WASHER, FLAT - .5”	4

H-2259600 - MAIN VALVE HYD. FITTINGS - MULCHER (LEVELING)

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

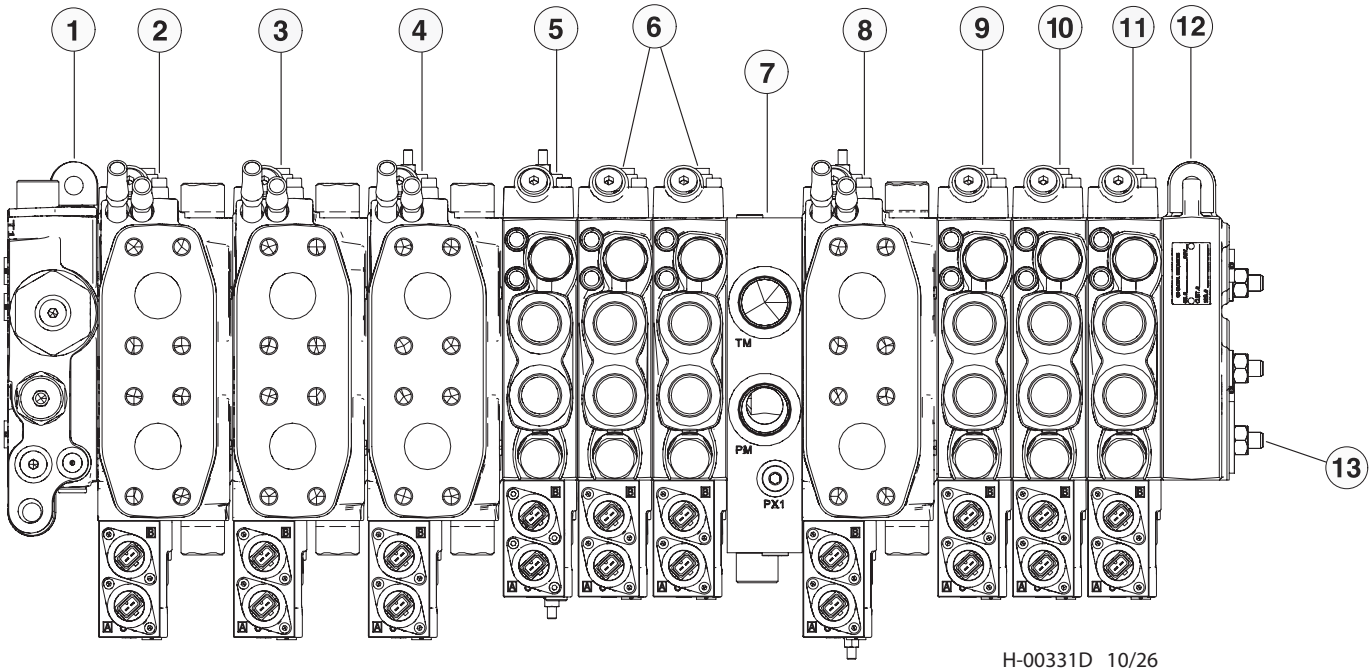


H-00318D 09/26

H-2259600 - MAIN VALVE HYD. FITTINGS - MULCHER (LEVELING)

Item	Part #	Description	Qty.
1	17063	CONNECTOR, STR - FF1852T-2016S	1
2	18581	FITTING REDUCER -12 ORFS SWIVEL X -8 ORFS	1
3	51969	TEE, RUN - 12 R50LO-S	1
4	19092	FITTING STR -12 ORFS LONG X -12 ORB	2
5	15152	CONNECTOR, STR - FF1852T-1212S	2
6	23002	CONNECTOR, FLANGE PAD - 1.25” X 1” C62	1
7	22846	FITTING TEE RUN -16 ORFS X -16 ORFS X -16 ORB	1
8	65457	SPLIT FLANGE KIT -20 METRIC CODE 62 SPECIAL	7
9	65458	BLOCK, STANDOFF -20	3
10	58423	PLUG - SPLIT FLANGE, 1.25 CODE 62	1
11	52554	CONNECTOR, STR LONG - 10X10	1
12	19847	PLUG - 6408-HHP-16	2
13	16358	BUSHING, REDUCER - 6410-12-10	1
14	15186	KIT, SPLIT FLANGE - 1.5” (CODE 61)	1
15	52078	CONNECTOR, STR - 10-12 F5OLO-S	1
16	57820	TAP, GAUGE PORT # 6 SAE - Oring Boss	1
17	23015	ELBOW, 45 - 6 V5OLO-S	1
18	20031	ELBOW, 90 - 6-8 C5OLO-S	1
19	58348	FITTING, ELBOW 6-AOEG5-5	1
20	15238	CONNECTOR, STR - FF1852T-0812S	4

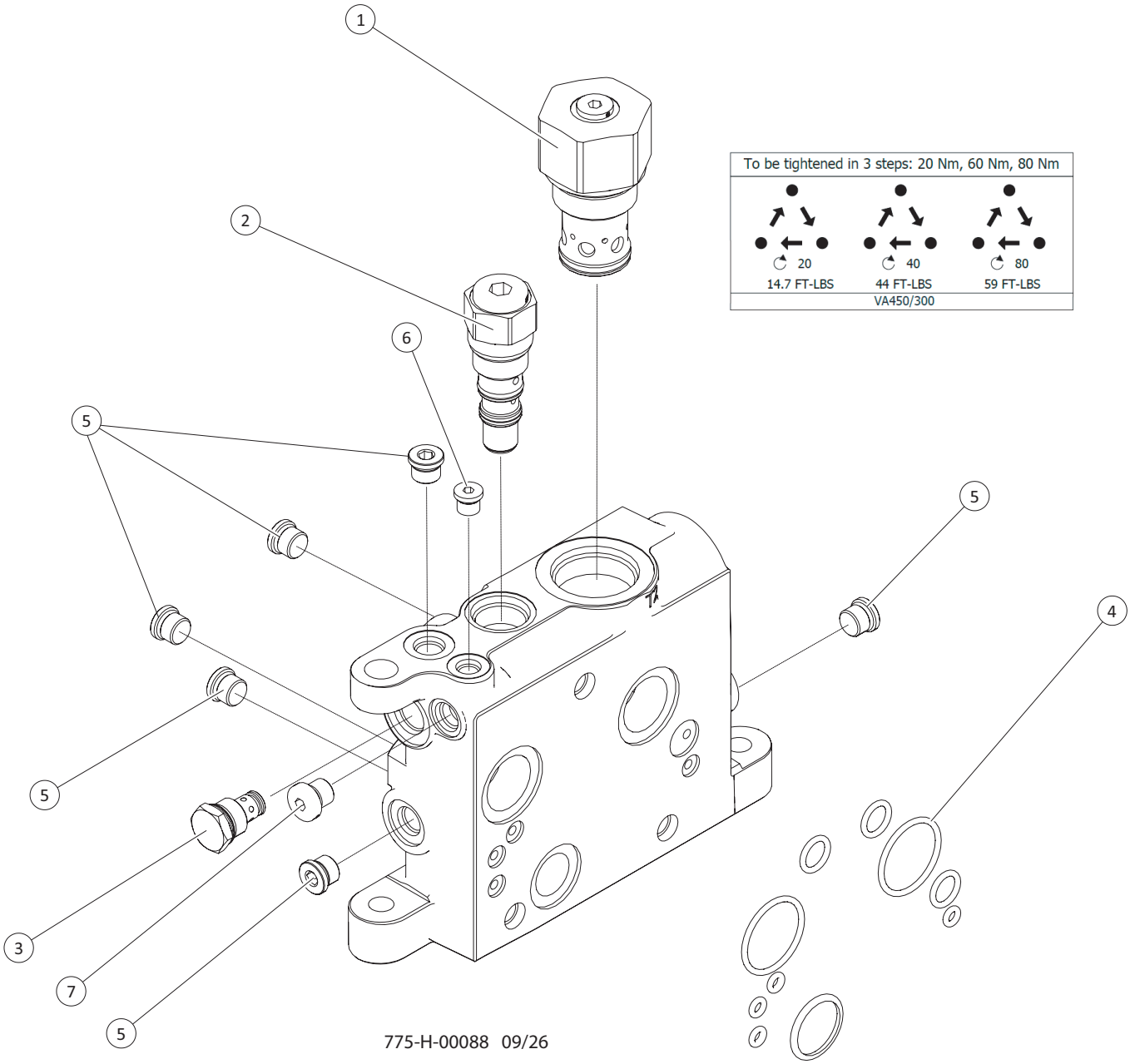
H-2259600 - MAIN VALVE - MULCHER (LEVELING)



H-00331D 10/26

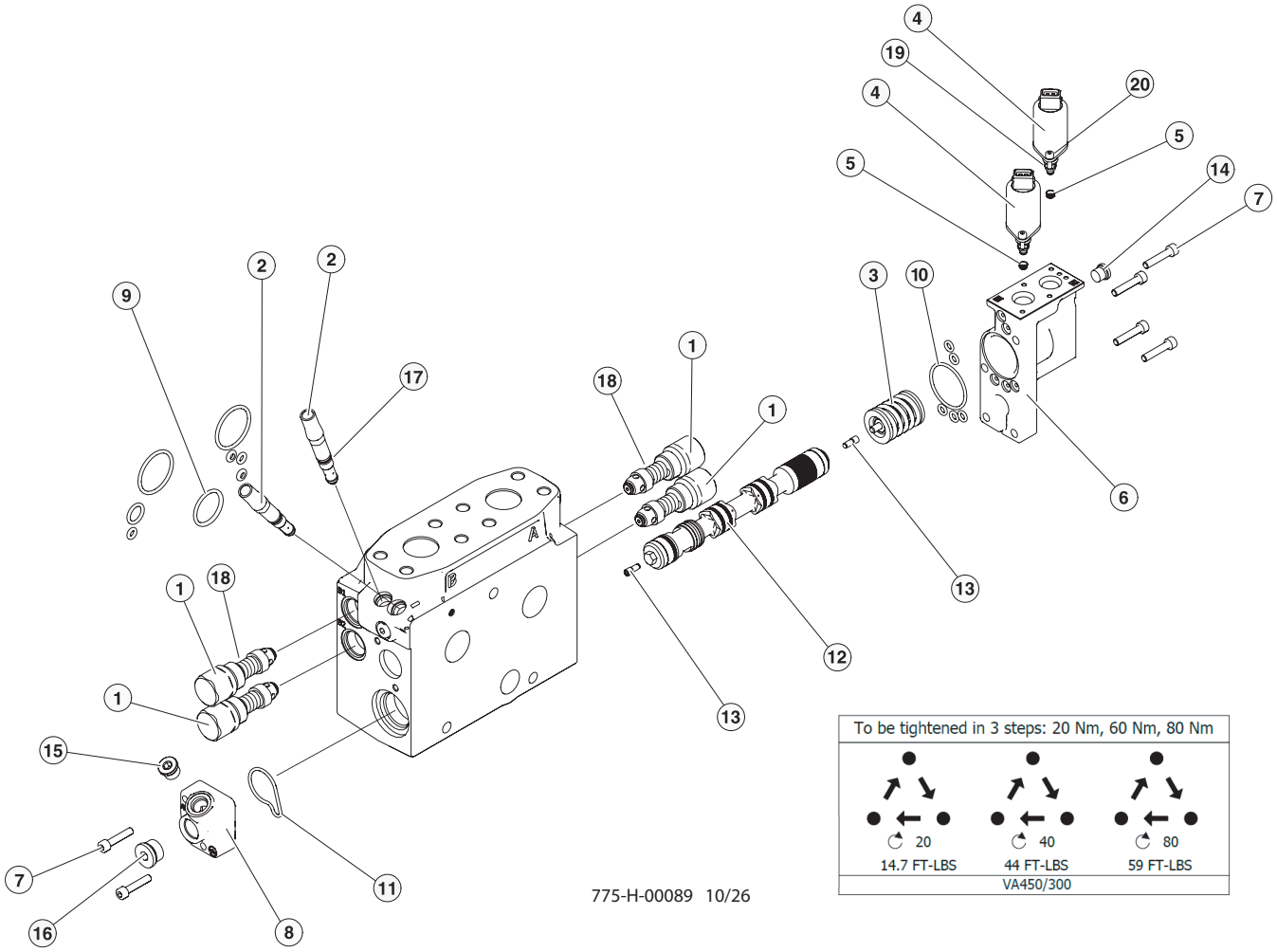
Item	Part #	Description	Qty.
	533241	VALVE, VA450 - MULCHER - (4-450/6-300)	1
1	708180	INLET VALVE SECTION	1
2	710320	TOOL TILT VALVE SECTION	1
3	721540	STICK BOOM VALVE SECTION	1
4	721650	MAIN BOOM VALVE SECTION	1
5	56701	SWING VALVE SECTION	1
6	56640	CAB LEVEL VALVE SECTION	2
7	56702	M15 MANIFOLD	1
8	56703	PROCESSOR / SAW VALVE SECTION	1
9	723640	ACCUMULATOR VALVE SECTION	1
10	56639	ROTATE VALVE SECTION	1
11	723640	CLAMP VALVE SECTION	1
12	56647	OUTLET VALVE SECTION	1
13	56693	TIE ROD KIT	1

H-2259600 - WS450 MAIN VALVE SECTION - INLET (MULCHER)



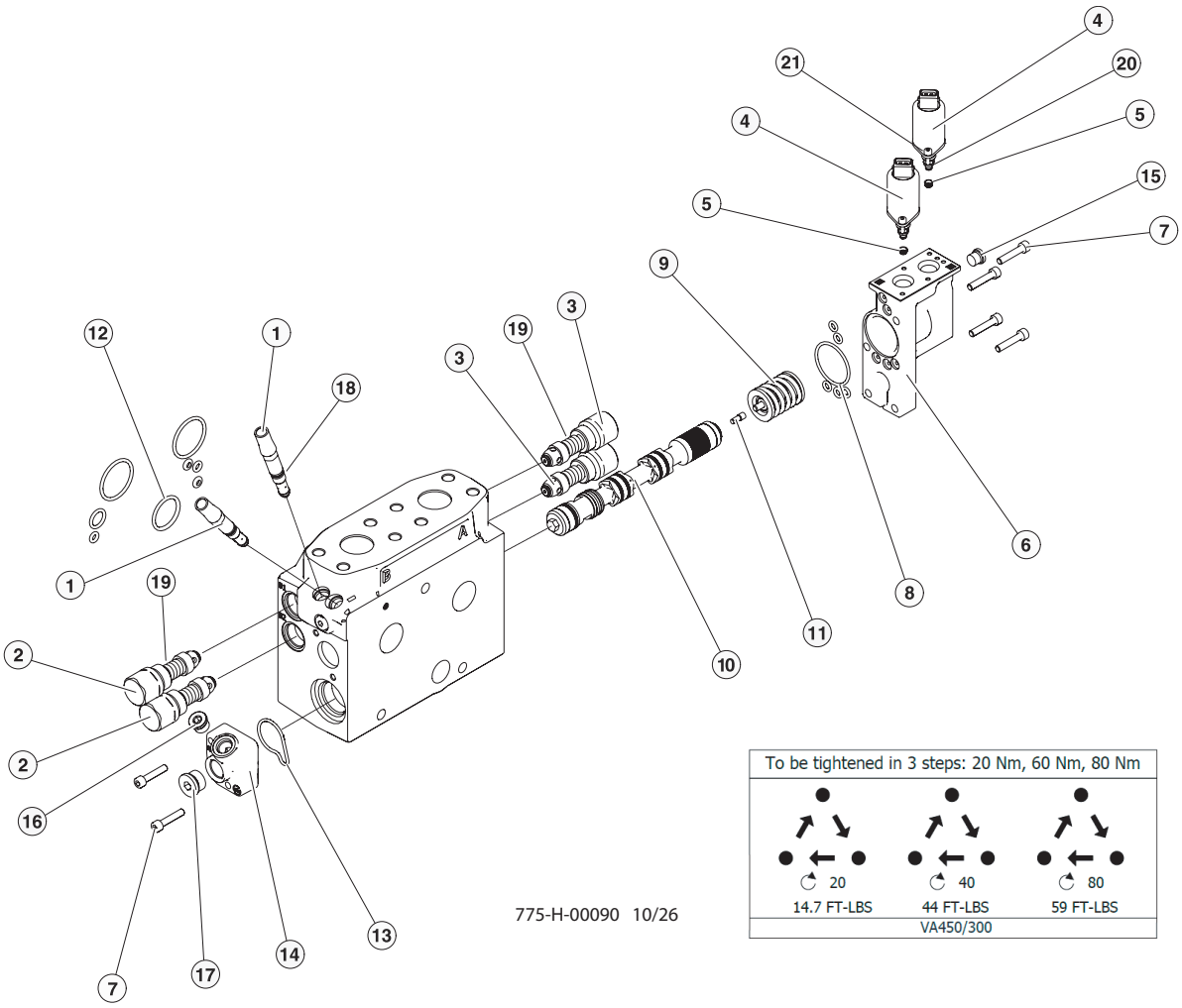
Item	Part #	Description	Qty.
	708180	VALVE SECTION, VA450 - INLET	1
1	56644	MF5 COUNTER PRESSURE VALVE 6764842	1
2	710450	VA300/450 REDUCING VALVE R35	1
3	56641	CHECK CART C08-2 STD 3PSI	1
4	54880	SEAL KIT VA300 & VA450 INTERSECT	1
5	15412	PLUG #6 SAE HOLLOW HEX	6
6	11383	HOLLOW HEX PLUG SAE-ORB	1
7	56648	PLUG 14MM X 1.5 METRIC	1

H-2259600 - W450 MAIN VALVE SECTION - TOOL TILT (MULCHER)



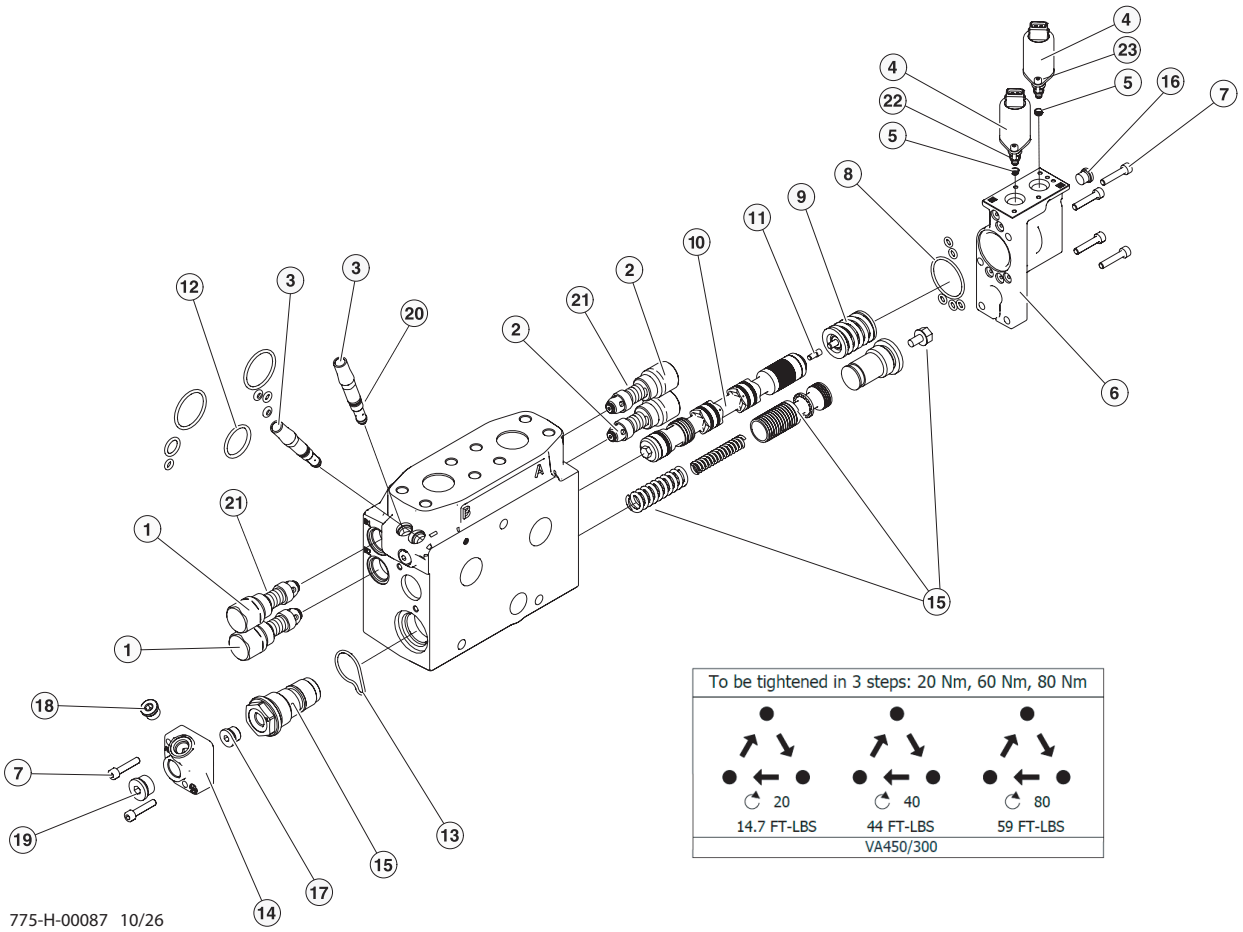
Item	Part #	Description	Qty.
	710320	VALVE SECTION, VA450 - TOOL TILT	1
1	56473	PLC185-380-20 A014 KSERI 6760874	4
2	699170	SUPPLY REDUCER MR (K220/L90) W/O TAMPERPROOF CAP	2
3	699200	KIT SPRING PACK 6.5-19 BAR STD VA450 6764840	1
4	699190	24 VDC SOLENOID AMP W ORIFICE 0.8 MM	2
5	685160	1.2MM PILOT ORIFICE PS25 6763675 / 376269612	2
6	56643	KIT EC-CAP COMPLETE U VA450/VA300 END CAP W/O STROKE LIMITER	1
7	56651	SOCKET HEAD CAP SCREW M6X1X30-CL8.8PL	6
8	56646	KIT B-SIDE COVER_ U/U VA450/VA300 CAP B W/ #8 SAE PLUG	1
9	54880	KIT, SEAL - FACE (450/300 SERIES PARKER)	1
10	55864	KIT SEAL KIT EC/PC-CAP END CAP SEAL KIT A VA450/VA300	1
11	56139	B SIDE KIT SEAL KIT (1 PC) VA450/VA300	1
12	56686	VA450 TOOL TILT SPOOL	1
13	685170	VA SERIES FORCE FEEDBACK FF2 OPTION	2
14	11383	HOLLOW HEX PLUG SAE-ORB	1
15	15412	PLUG #6 SAE HOLLOW HEX	1
16	18949	#8 SAE HOLLOW HEX PLUG	1
17	50161	SEAL KIT, SUPPLY REDUCER	1
18	56689	SEAL KIT, PORT RELIEF	1
19	192156	SEAL KIT, SOLENOID	1
20	692830	SHCS M4X0.7X12	6

H-2259600 - WS450 MAIN VALVE SECTION - STICK BOOM (MULCHER)



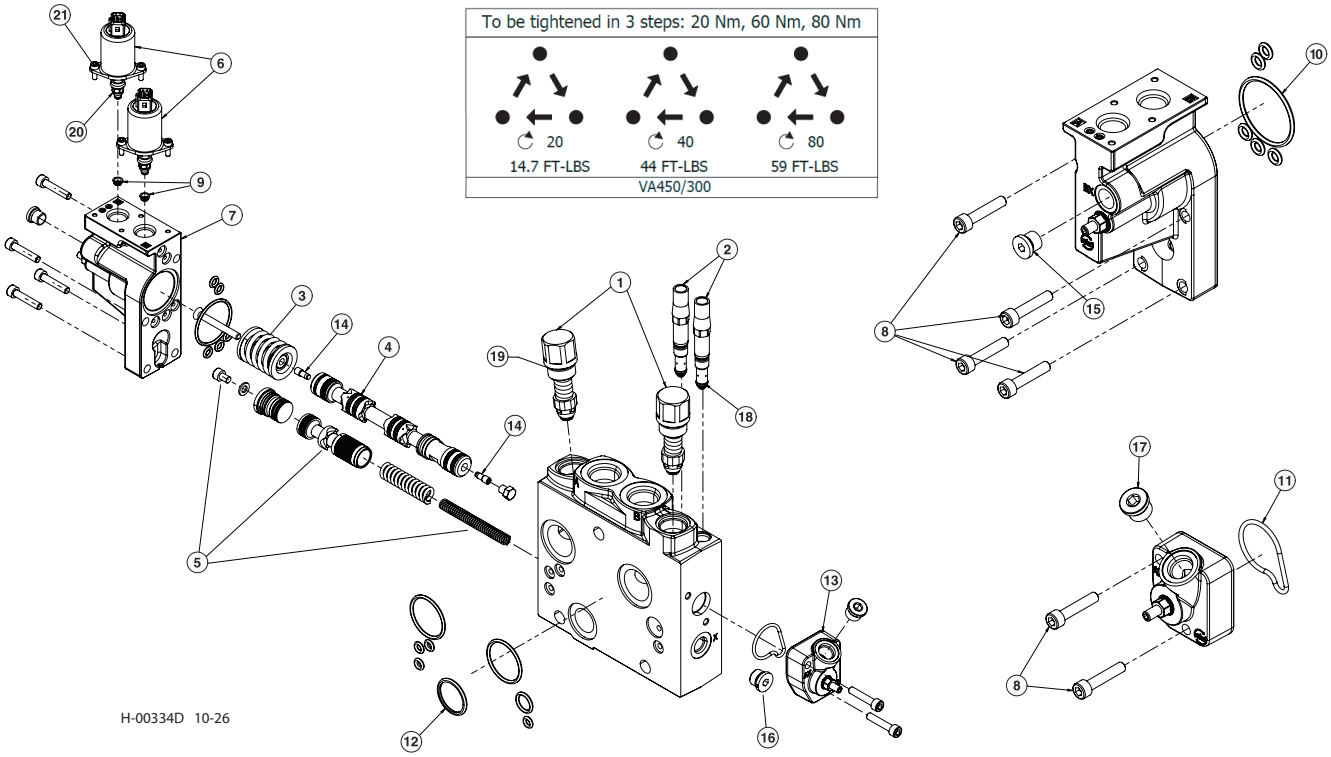
Item	Part #	Description	Qty.
	721540	VALVE SECTION, VA450 - STICK BOOM	1
1	699170	SUPPLY REDUCER MR (K220/L90) W/O TAMPERPROOF CAP	2
2	56161	320 BAR PORT RELIEF VALVE	2
3	56175	320 BAR PORT RELIEF VALVE	2
4	699190	24 VDC SOLENOID AMP W ORIFICE 0.8 MM	2
5	685160	1.2MM PILOT ORIFICE PS25 6763675 / 376269612	2
6	56643	KIT EC-CAP COMPLETE U VA450/VA300 END CAP W/O STROKE LIMITER	1
7	56651	SOCKET HEAD CAP SCREW M6X1X30-CL8.8PL	6
8	55864	KIT SEAL KIT EC/PC-CAP END CAP SEAL KIT A VA450/VA300	1
9	699200	KIT SPRING PACK 6.5-19 BAR STD VA450 6764840	1
10	56687	VA450 STICK SPOOL	1
11	685170	VA SERIES FORCE FEEDBACK FF2 OPTION	1
12	54880	KIT, SEAL - FACE (450/300 SERIES PARKER)	1
13	56139	B SIDE KIT SEAL KIT (1 PC) VA450/VA300	1
14	56646	KIT EC-CAP COMPLETE U VA450/VA300 END CAP W/O STROKE LIMITER	1
15	11383	HOLLOW HEX PLUG SAE-ORB	1
16	15412	PLUG #6 SAE HOLLOW HEX	1
17	18949	#8 SAE HOLLOW HEX PLUG	1
18	50161	SEAL KIT, SUPPLY REDUCER	1
19	56689	SEAL KIT, PORT RELIEF	1
20	192156	SEAL KIT, SOLENOID	1
21	692830	SHCS M4X0.7X12	6

H-2259600 - W450 MAIN VALVE SECTION - MAIN BOOM (MULCHER)



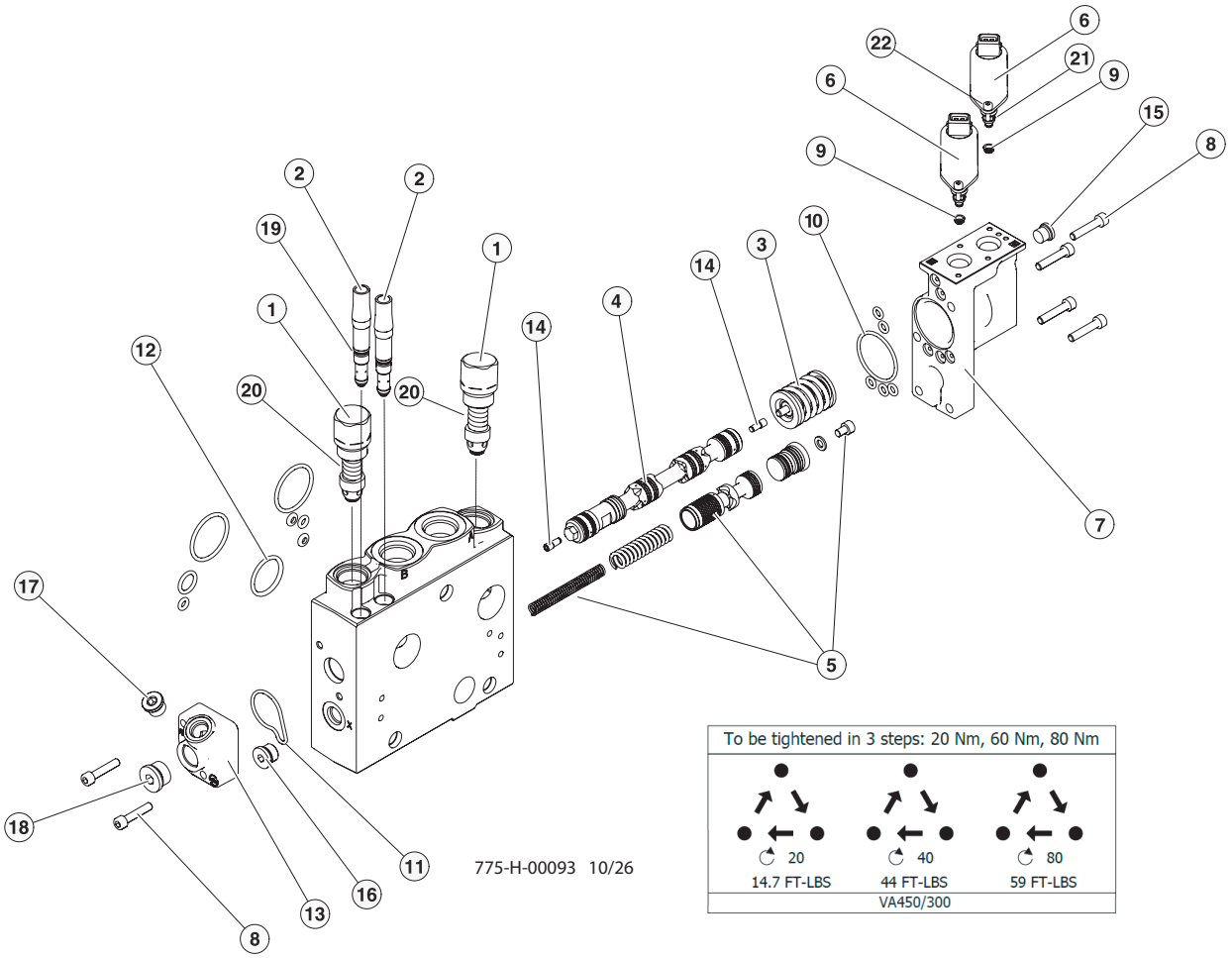
Item	Part #	Description	Qty.
	721650	VALVE SECTION, VA450 - MAIN BOOM	1
1	56161	320 BAR PORT RELIEF VALVE	1
2	56175	320 BAR PORT RELIEF VALVE	2
3	699170	SUPPLY REDUCER MR (K220/L90) W/O TAMPERPROOF CAP	2
4	699190	24 VDC SOLENOID AMP W ORIFICE 0.8 MM	2
5	685160	1.2MM PILOT ORIFICE PS25	2
6	56643	KIT EC-CAP COMPLETE U VA450/VA300 END CAP W/O STROKE LIMITER	2
7	56651	SOCKET HEAD CAP SCREW M6X1X30-CL8.8PL	1
8	55864	KIT SEAL KIT EC/PC-CAP END CAP SEAL KIT A VA450/VA300	6
9	699200	KIT SPRING PACK 6.5-19 BAR STD VA450 6764840	1
10	56688	VA450 MAIN BOOM SPOOL	1
11	685170	VA SERIES FORCE FEEDBACK FF2 OPTION	1
12	54880	KIT, SEAL - FACE (450/300 SERIES PARKER)	2
13	56139	B SIDE KIT SEAL KIT (1 PC) VA450/VA300	1
14	56646	KIT B-SIDE COVER_ U/U VA450/VA300 CAP B W/ #8 SAE PLUG	1
15	55734	VA450 A AND B EK COMP KIT	1
16	11383	HOLLOW HEX PLUG SAE-ORB	1
17	56652	HOLLOW HEX PLUG SAE-ORB	1
18	15412	#6 SAE HOLLOW HEX PLUG	1
19	18949	#8 SAE HOLLOW HEX PLUG	1
20	50161	SEAL KIT, SUPPLY REDUCER	1
21	56689	SEAL KIT, PORT RELIEF	1
22	56690	SEAL KIT, SOLENOID	1
23	692830	SHCS M4X0.7X12	6

H-2259600 - W300 MAIN VALVE SECTION - SWING (MULCHER)



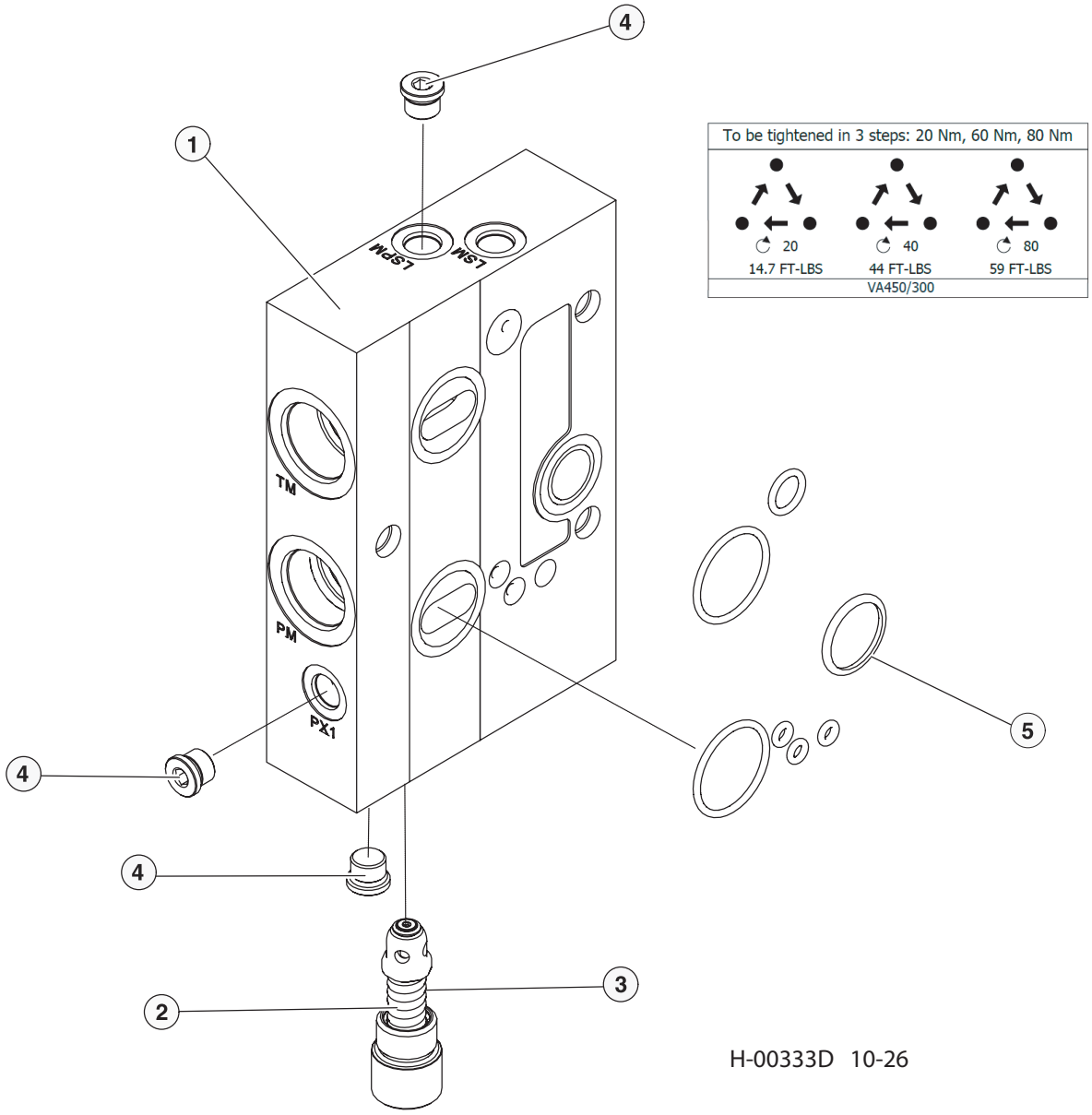
Item	Part #	Description	Qty.
	56701	VALVE SECTION, VA300 - SWING	1
1	56472	330 BAR PORT RELIEF VALVE	2
2	699170	SUPPLY REDUCER MR (K220/L90) W/O TAMPERPROOF CAP	2
3	56642	KIT SPRING PACK 6 5-19 BAR STD VA450/VA300 SPRING PACK	1
4	56691	SPOOL VA300 DCODE 3AT AX BXL	1
5	721130	K1 COMP KIT VA300 ASSEMBLY	1
6	699190	24 VDC SOLENOID AMP W ORIFICE 0.8 MM	2
7	56684	KIT EC-CAP U/M6 VA450/VA300 END CAP A W/ STROKE LIMITER	1
8	56651	SOCKET HEAD CAP SCREW M6X1X30-CL8.8PL	6
9	699180	1.00MM PILOT ORIFICE 376269610	2
10	55864	KIT SEAL KIT EC/PC-CAP END CAP SEAL KIT A VA450/VA300	1
11	56139	B SIDE KIT SEAL KIT (1 PC) VA450/VA3000	1
12	54880	KIT, SEAL - FACE (450/300 SERIES PARKER)	1
13	53385	KIT B-SIDE COVER U/M6 VA450/ VA300 W/ STROKE LIMITER	1
14	685170	VA SERIES FORCE FEEDBACK FF2 OPTION	2
15	11383	HOLLOW HEX PLUG SAE-ORB	1
16	56650	HOLLOW HEX PLUG SAE-ORB	1
17	15412	PLUG #6 SAE HOLLOW HEX	1
18	50161	SEAL KIT, SUPPLY REDUCER	1
19	56689	SEAL KIT, PORT RELIEF	1
20	192156	SEAL KIT, SOLENOID	1
21	692830	SHCS M4X0.7X12	6

H-2259600 - W300 MAIN VALVE SECTION - CAB LEVEL (MULCHER)



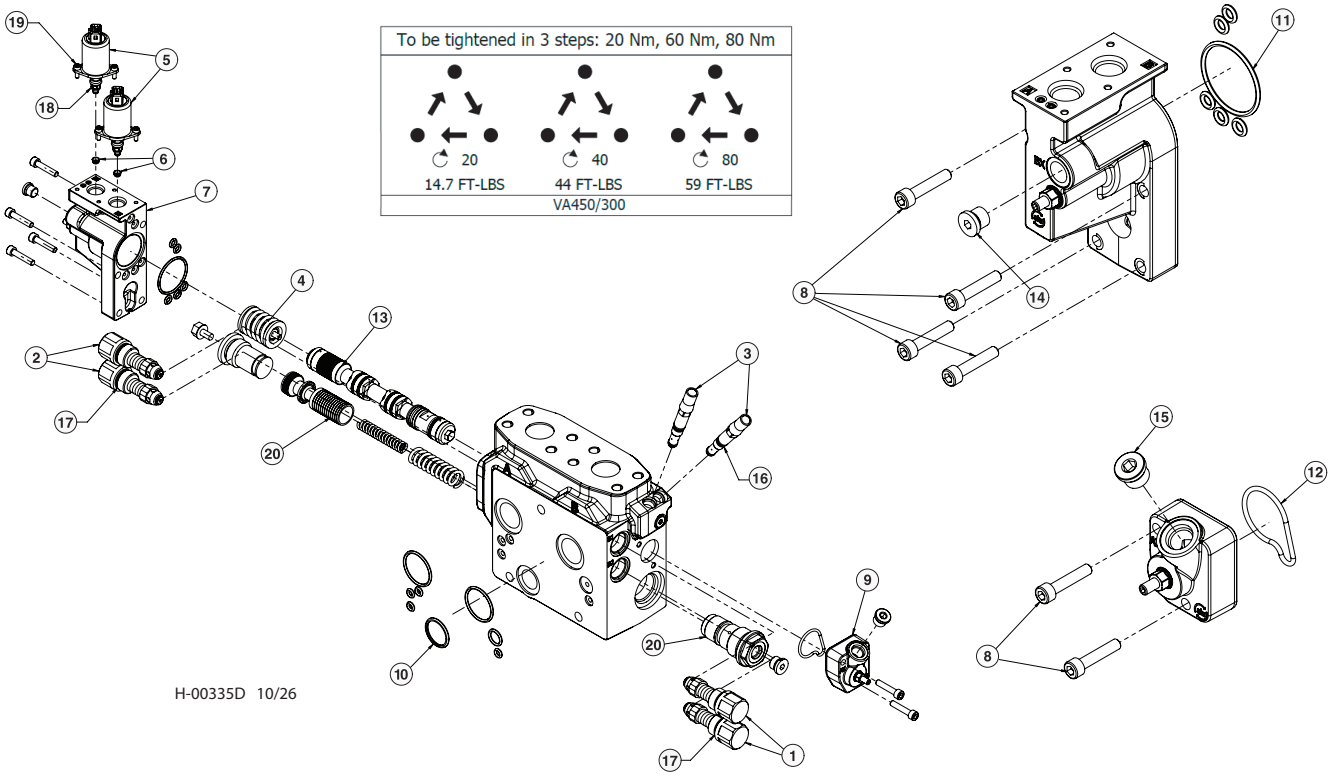
Item	Part #	Description	Qty.
	56640	VALVE SECTION, VA300 - LEVEL	1
1	56161	320 BAR PORT RELIEF VALVE	2
2	699170	SUPPLY REDUCER MR (K220/L90) W/O TAMPERPROOF CAP	2
3	56642	KIT SPRING PACK 6 5-19 BAR STD VA450/VA300 SPRING PACK	1
4	56692	SPOOL 3AW VA300 LEVEL SPOOL	1
5	56649	K1 COMP KIT VA300 ASSEMBLY	1
6	699190	24 VDC SOLENOID AMP W ORIFICE 0.8 MM	2
7	56643	KIT EC-CAP COMPLETE U VA450/VA300 END CAP W/O STROKE LIMITER	1
8	56651	SOCKET HEAD CAP SCREW M6X1X30-CL8.8PL	6
9	699180	1.00MM PILOT ORIFICE 376269610	2
10	55864	KIT SEAL KIT EC/PC-CAP END CAP SEAL KIT A VA450/VA300	1
11	56139	B SIDE KIT SEAL KIT (1 PC) VA450/VA300	1
12	54880	KIT, SEAL - FACE (450/300 SERIES PARKER)	1
13	56646	KIT B-SIDE COVER_ U/U VA450/VA300 CAP B W/ #8 SAE PLUG	1
14	685170	VA SERIES FORCE FEEDBACK FF2 OPTION	2
15	11383	HOLLOW HEX PLUG SAE-ORB	1
16	56650	HOLLOW HEX PLUG SAE-ORB	1
17	15412	PLUG #6 SAE HOLLOW HEX	1
18	18949	#8 SAE HOLLOW HEX PLUG	1
19	50161	SEAL KIT, SUPPLY REDUCER	1
20	56689	SEAL KIT, PORT RELIEF	1
21	192156	SEAL KIT, SOLENOID	1
22	692830	SHCS M4X0.7X12	6

H-2259600 - W300/WS450 MAIN VALVE SECTION - M15 MANIFOLD (MULCHER)



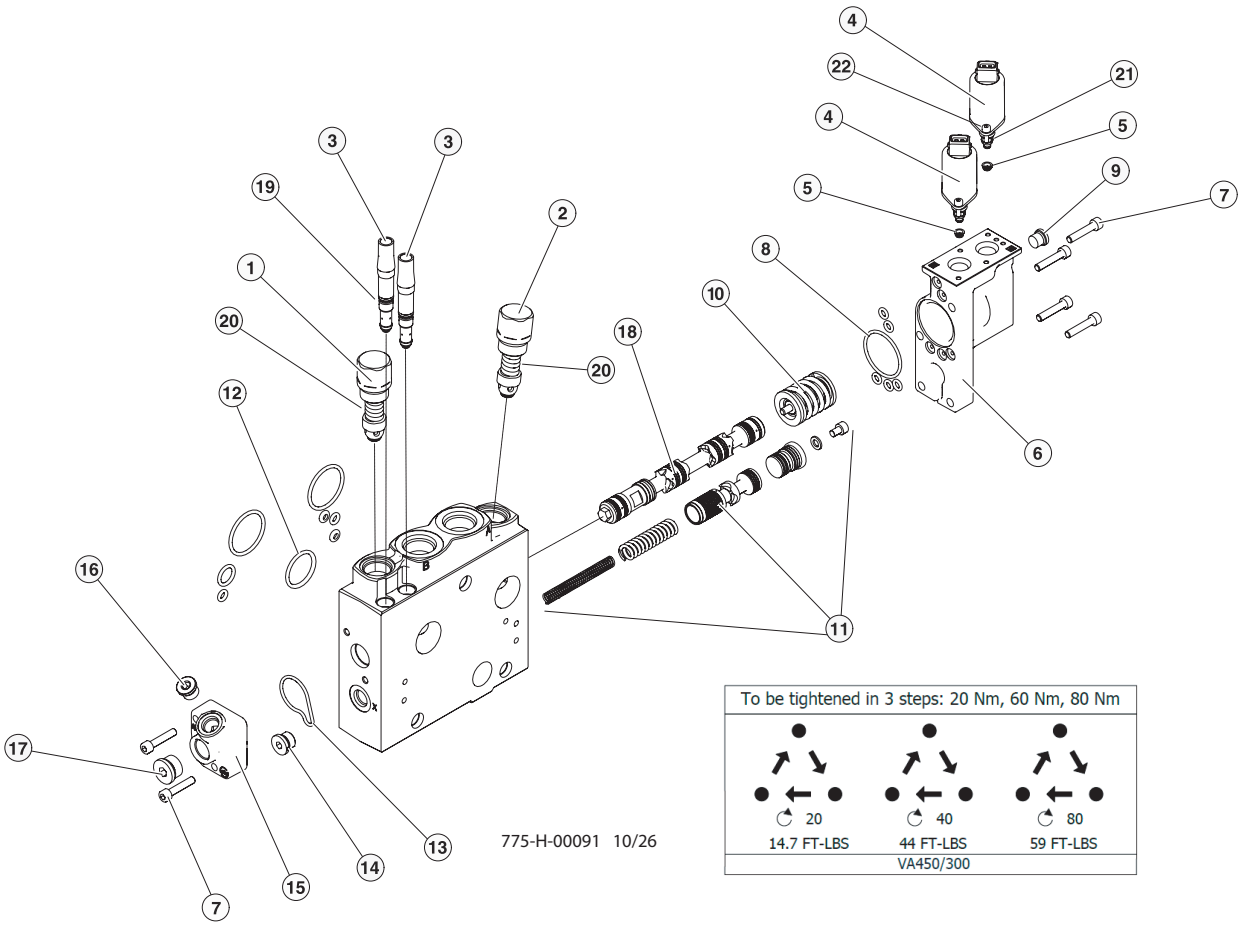
Item	Part #	Description	Qty.
	56702	VALVE SECTION, VA450 - M15 MANIFOLD	1
1	56704	MANIFOLD HOUSING M15	1
2	708090	PCL182-380 RELIEF VALVE MAIIN R/V 380 BAR 5510 PSI	1
3	56689	SEAL KIT	1
4	15412	PLUG #6 SAE HOLLOW HEX	1
5	54880	SEAL KIT VA300 & VA450 INTERSECT	1

H-2259600 - WS450 MAIN VALVE SECTION - PROCESSOR / SAW (MULCHER)



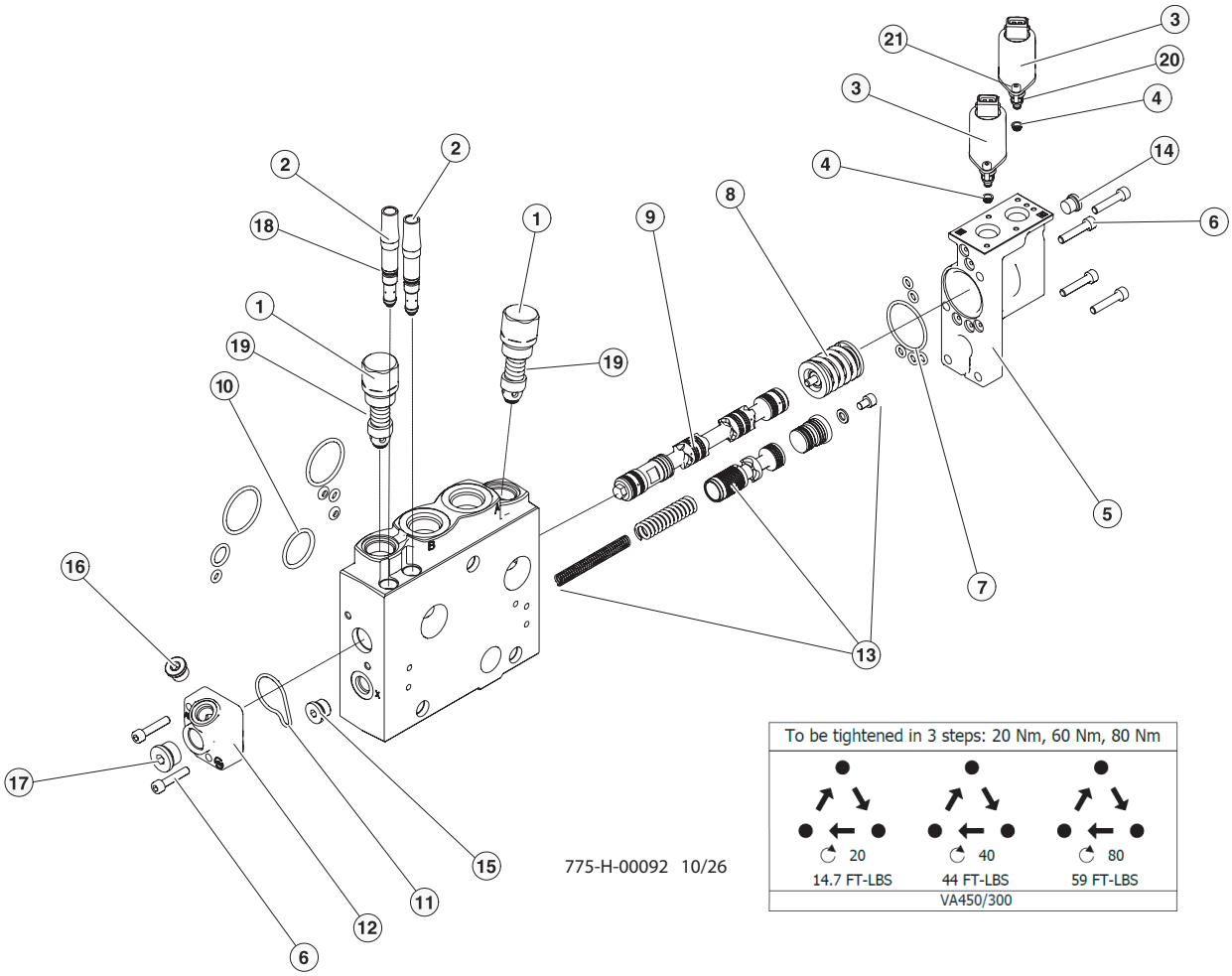
Item	Part #	Description	Qty.
	56703	VALVE SECTION, VA450 - PROCESSOR/SAW	1
1	56051	PLC185-380-20 A014 KSERI 6760874	2
2	56472	330 BAR PORT RELIEF VALVE	2
3	699170	SUPPLY REDUCER MR (K220/L90) W/O TAMPERPROOF CAP	2
4	699200	KIT SPRING PACK 6.5-19 BAR STD VA450	1
5	699190	24 VDC SOLENOID AMP W ORIFICE 0.8 MM	2
6	56683	PILOT ORIFICE 1.3 6763676 / 376269613	2
7	56684	KIT EC-CAP U/M6 VA450/VA300 END CAP A W/ STROKE LIMITER	1
8	56651	SOCKET HEAD CAP SCREW M6X1X30-CL8.8PL	6
9	53385	KIT, B-SIDE - COVER 450/300	1
10	54880	KIT, SEAL - FACE (450/300 SERIES PARKER)	1
11	55864	KIT SEAL KIT EC/PC-CAP END CAP SEAL KIT A VA450/VA300	1
12	56139	B SIDE KIT SEAL KIT (1 PC) VA450/VA300	1
13	56685	SPOOL 4AE VA450 SAW SPOOL	1
14	11383	HOLLOW HEX PLUG SAE-ORB	1
15	15412	PLUG #6 SAE HOLLOW HEX	1
16	50161	SEAL KIT, SUPPLY REDUCER	1
17	56689	SEAL KIT, PORT RELIEF	1
18	192156	SEAL KIT, SOLENOID	1
19	692830	SHCS M4X0.7X12	6
20	55734	VA450 A AND B EK COMP KIT	1

H-2259600 - WS300 MAIN VALVE SECTION - ACCUMULATOR (MULCHER)



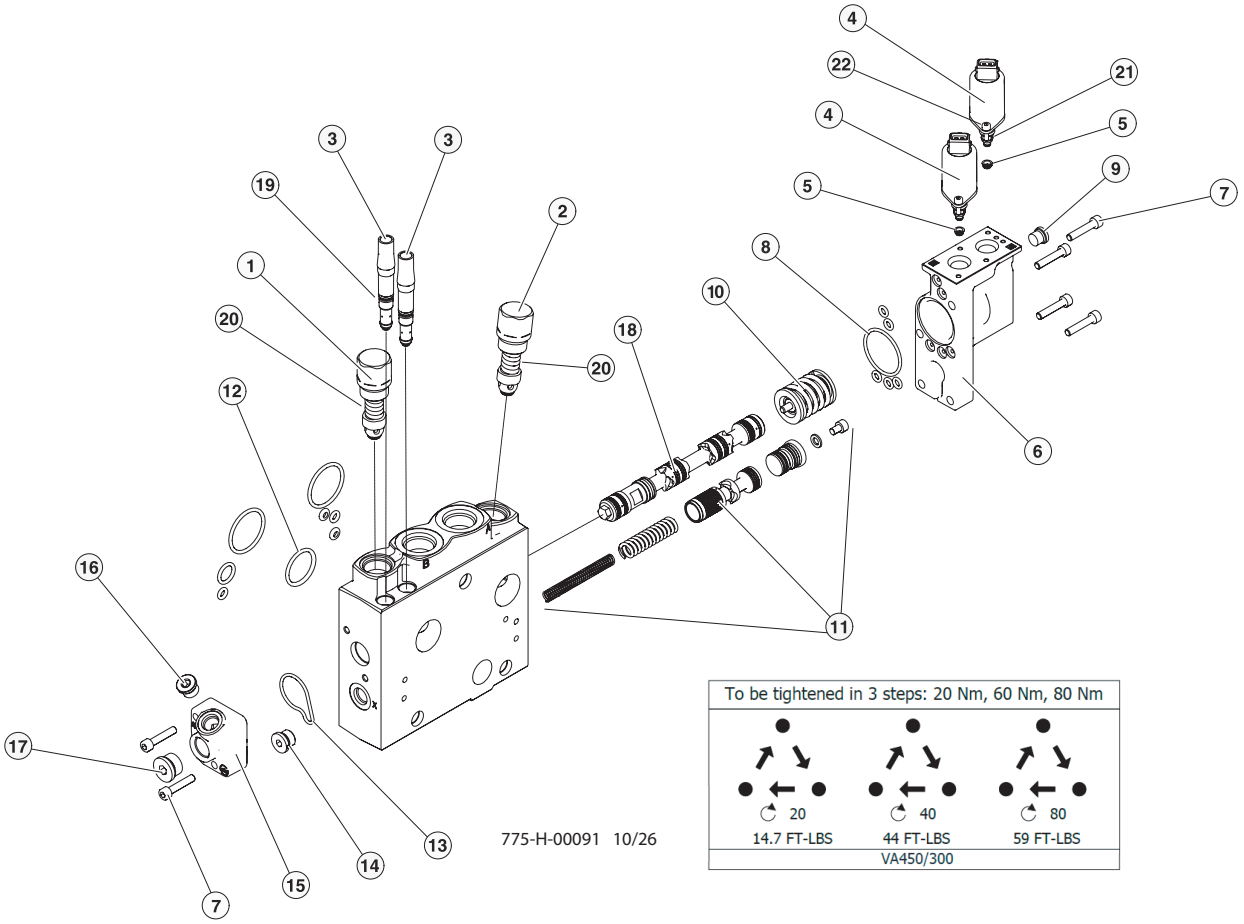
Item	Part #	Description	Qty.
	723640	VALVE SECTION, VA300 - ACCUM/CLAMP	1
1	710130	300 BAR PORT RELIEF VALVE	1
2	56472	300 BAR PORT RELIEF VALVE	1
3	699170	SUPPLY REDUCER MR (K220/L90) W/O TAMPERPROOF CAP	2
4	699190	24 VDC SOLENOID AMP W ORIFICE 0.8 MM	2
5	699180	1.00MM PILOT ORIFICE 376269610	2
6	56643	KIT EC-CAP COMPLETE U VA450/VA300 END CAP W/O STROKE LIMITER	1
7	56651	SOCKET HEAD CAP SCREW M6X1X30-CL8.8PL	6
8	55864	KIT SEAL KIT EC/PC-CAP END CAP SEAL KIT A VA450/VA300	1
9	11383	HOLLOW HEX PLUG SAE-ORB	1
10	56642	KIT SPRING PACK 6 5-19 BAR STD VA450/VA300 SPRING PACK	1
11	721130	K1 COMP KIT VA300	1
12	54880	KIT, SEAL - FACE (450/300 SERIES PARKER)	1
13	56139	B SIDE KIT SEAL KIT (1 PC) VA450/VA300	1
14	56650	SAE HOLLOW HEX PLUG	1
15	56646	KIT B-SIDE COVER_ U/U VA450/VA300 CAP B W/ #8 SAE PLUG	1
16	15412	PLUG #6 SAE HOLLOW HEX	1
17	18949	#8 SAE HOLLOW HEX PLUG	1
18	53387	SPOOL 3AR VA300 ACC/CLAMP/ROTATE SPOOL	1
19	50161	SEAL KIT, SUPPLY REDUCER	1
20	56689	SEAL KIT, PORT RELIEF	1
21	192156	SEAL KIT, SOLENOID	1
22	692830	SHCS M4X0.7X12	6

H-2259600 - WS300 MAIN VALVE SECTION - HEAD ROTATE (MULCHER)



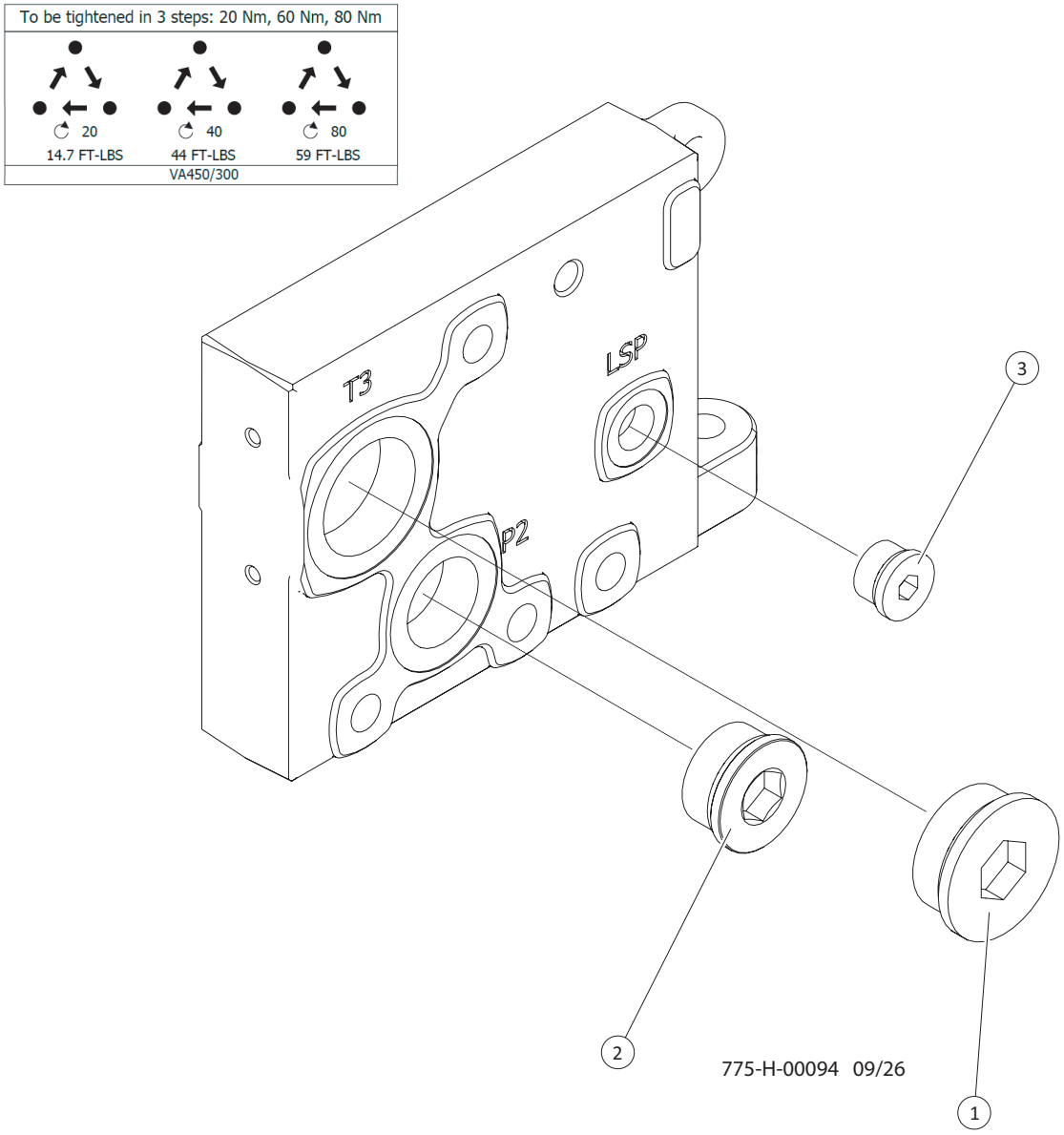
Item	Part #	Description	Qty.
	56639	VALVE SECTION, VA300 - ROTATE	1
1	721170	280 BAR WP RELIEF	2
2	699170	SUPPLY REDUCER MR (K220/L90) W/O TAMPERPROOF CAP	2
3	699190	24 VDC SOLENOID AMP W ORIFICE 0.8 MM	2
4	699180	1.00MM PILOT ORIFICE 376269610	2
5	56643	KIT EC-CAP COMPLETE U VA450/VA300 END CAP W/O STROKE LIMITER	1
6	56651	SOCKET HEAD CAP SCREW M6X1X30-CL8.8PL	6
7	55864	KIT SEAL KIT EC/PC-CAP END CAP SEAL KIT A VA450/VA300	1
8	56642	KIT SPRING PACK 6 5-19 BAR STD VA450/VA300 SPRING PACK	1
9	56691	SPOOL VA300 DCODE 3AT AX BX	1
10	54880	KIT, SEAL - FACE (450/300 SERIES PARKER)	1
11	56139	B SIDE KIT SEAL KIT (1 PC) VA450/VA300	1
12	56646	KIT B-SIDE COVER_ U/U VA450/VA300 CAP B W/ #8 SAE PLUG	1
13	721130	K1 COMP KIT VA300	1
14	11383	HOLLOW HEX PLUG SAE-ORB	1
15	56650	HOLLOW HEX PLUG SAE-ORB	1
16	15412	PLUG #6 SAE HOLLOW HEX	1
17	18949	#8 SAE HOLLOW HEX PLUG	1
18	50161	SEAL KIT, SUPPLY REDUCER	1
19	56689	SEAL KIT, PORT RELIEF	1
20	192156	SEAL KIT, SOLENOID	1
21	692830	SHCS M4X0.7X12	6

H-2259600 - WS300 MAIN VALVE SECTION - CLAMP (MULCHER)



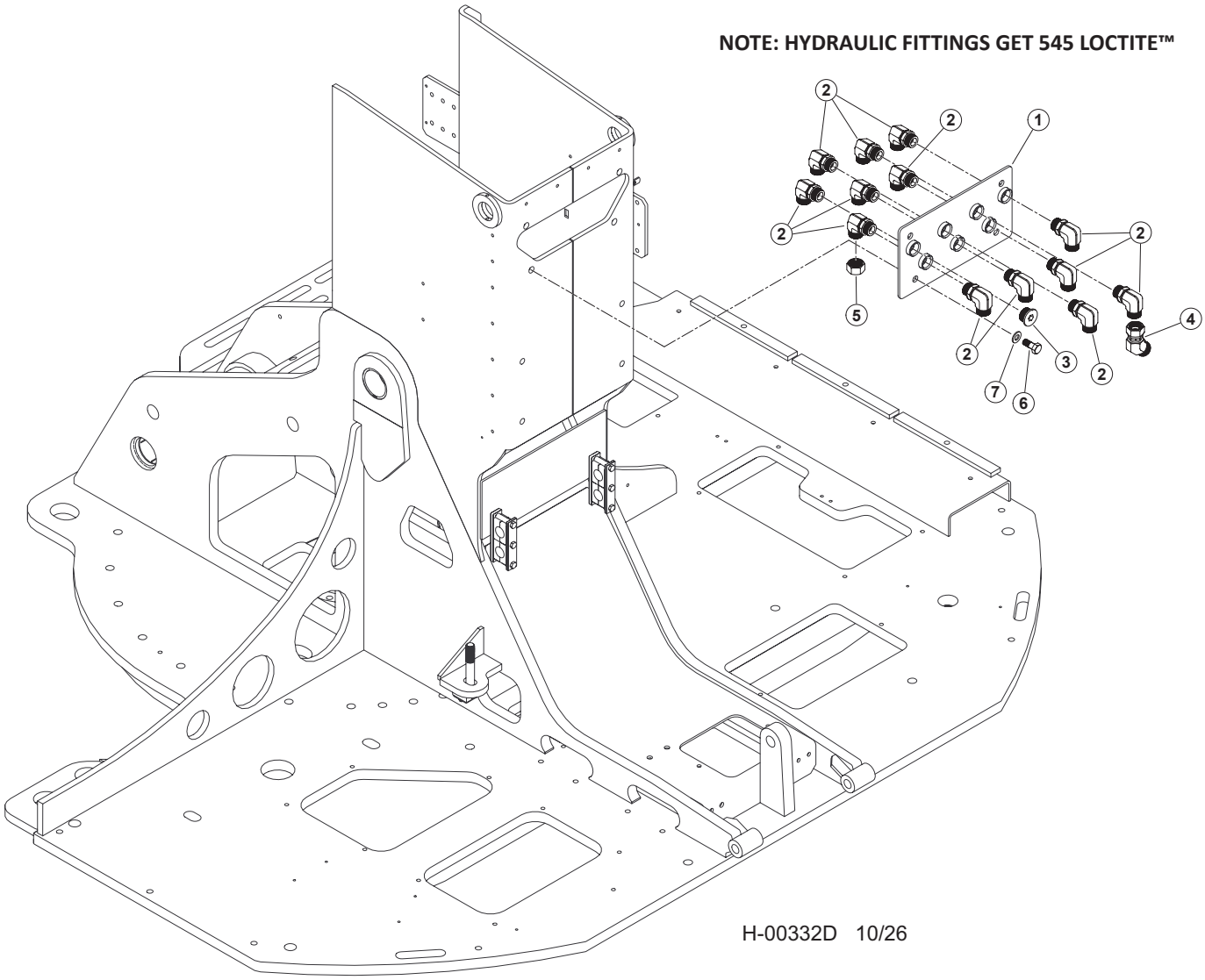
Item	Part #	Description	Qty.
	723640	VALVE SECTION, VA300 - ACCUM/CLAMP	1
1	710130	300 BAR PORT RELIEF VALVE	1
2	56472	300 BAR PORT RELIEF VALVE	1
3	699170	SUPPLY REDUCER MR (K220/L90) W/O TAMPERPROOF CAP	2
4	699190	24 VDC SOLENOID AMP W ORIFICE 0.8 MM	2
5	699180	1.00MM PILOT ORIFICE 376269610	2
6	56643	KIT EC-CAP COMPLETE U VA450/VA300 END CAP W/O STROKE LIMITER	1
7	56651	SOCKET HEAD CAP SCREW M6X1X30-CL8.8PL	6
8	55864	KIT SEAL KIT EC/PC-CAP END CAP SEAL KIT A VA450/VA300	1
9	11383	HOLLOW HEX PLUG SAE-ORB	1
10	56642	KIT SPRING PACK 6 5-19 BAR STD VA450/VA300 SPRING PACK	1
11	721130	K1 COMP KIT VA300	1
12	54880	KIT, SEAL - FACE (450/300 SERIES PARKER)	1
13	56139	B SIDE KIT SEAL KIT (1 PC) VA450/VA300	1
14	56650	SAE HOLLOW HEX PLUG	1
15	56646	KIT B-SIDE COVER_ U/U VA450/VA300 CAP B W/ #8 SAE PLUG	1
16	15412	PLUG #6 SAE HOLLOW HEX	1
17	18949	#8 SAE HOLLOW HEX PLUG	1
18	53387	SPOOL 3AR VA300 ACC/CLAMP/ROTATE SPOOL	1
19	50161	SEAL KIT, SUPPLY REDUCER	1
20	56689	SEAL KIT, PORT RELIEF	1
21	192156	SEAL KIT, SOLENOID	1
22	692830	SHCS M4X0.7X12	6

H-2259600 - WS300 MAIN VALVE SECTION - OUTLET (MULCHER)



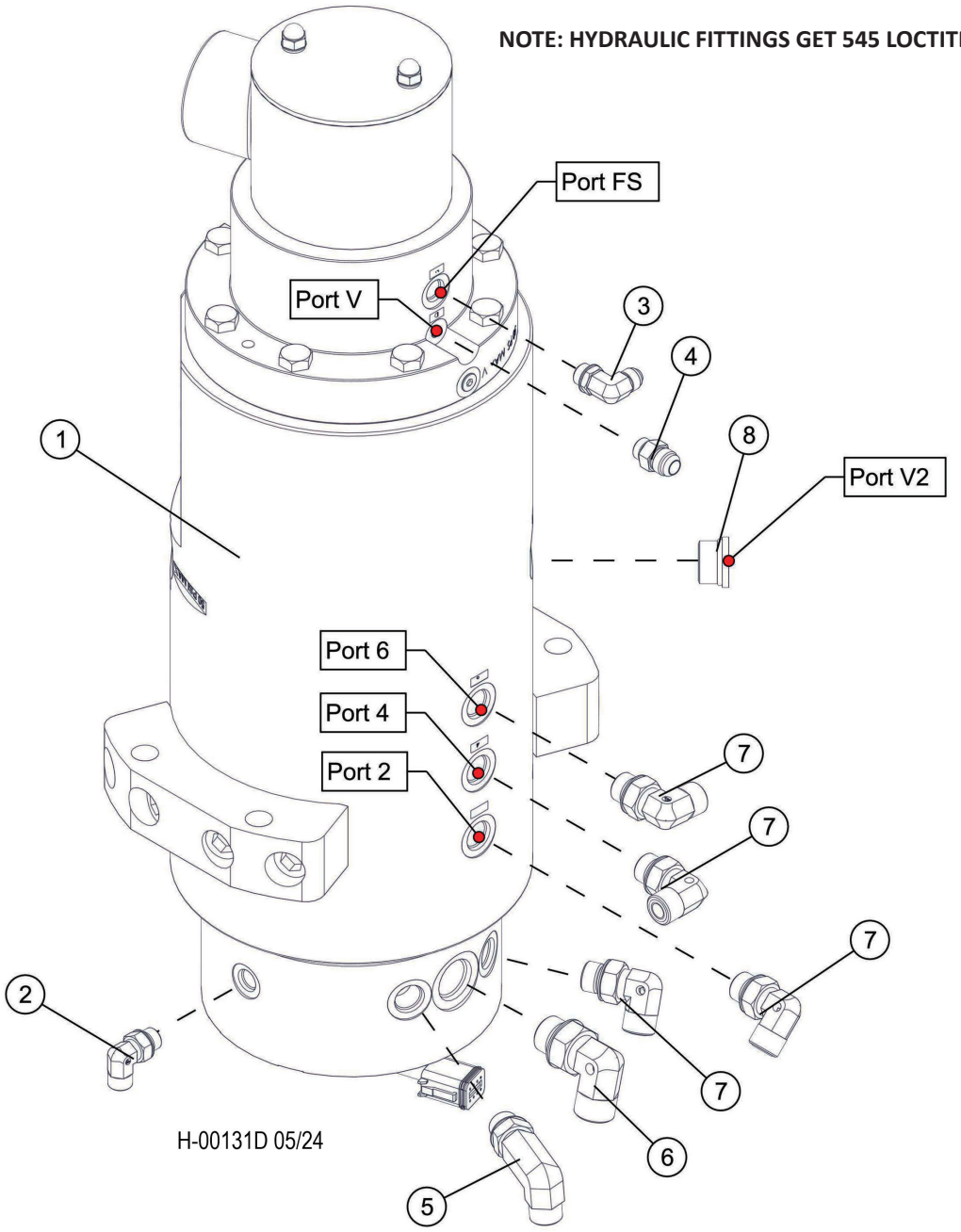
Item	Part #	Description	Qty.
	56647	VALVE SECTION, VA300 - OUTLET	1
1	18950	HOLLOW HEX PLUG	1
2	15412	HOLLOW HEX PLUG SAE-ORB	1
3	18949	#8 SAE HOLLOW HEX PLUG	1

H-2259600 - BOOM PLATE HYD. FITTINGS - MULCHER ATTACHMENTS



Item	Part #	Description	Qty.
	65852	KIT, HYD FITTING, BH, PROCESSOR	1
1	60278	WELDMENT, BUNCHER BOOM BH PLATE	1
2	15528	ELBOW, 90 - FF1868T-1616S	13
3	19847	PLUG - 6408-HHP-16	1
4	52441	ELBOW, 45 SWIVEL NUT	1
5	15436	CAP - FF9863-16S	1
6	10739	BOLT - .5” X 1.5”	4
7	10804	WASHER, FLAT - .5”	4

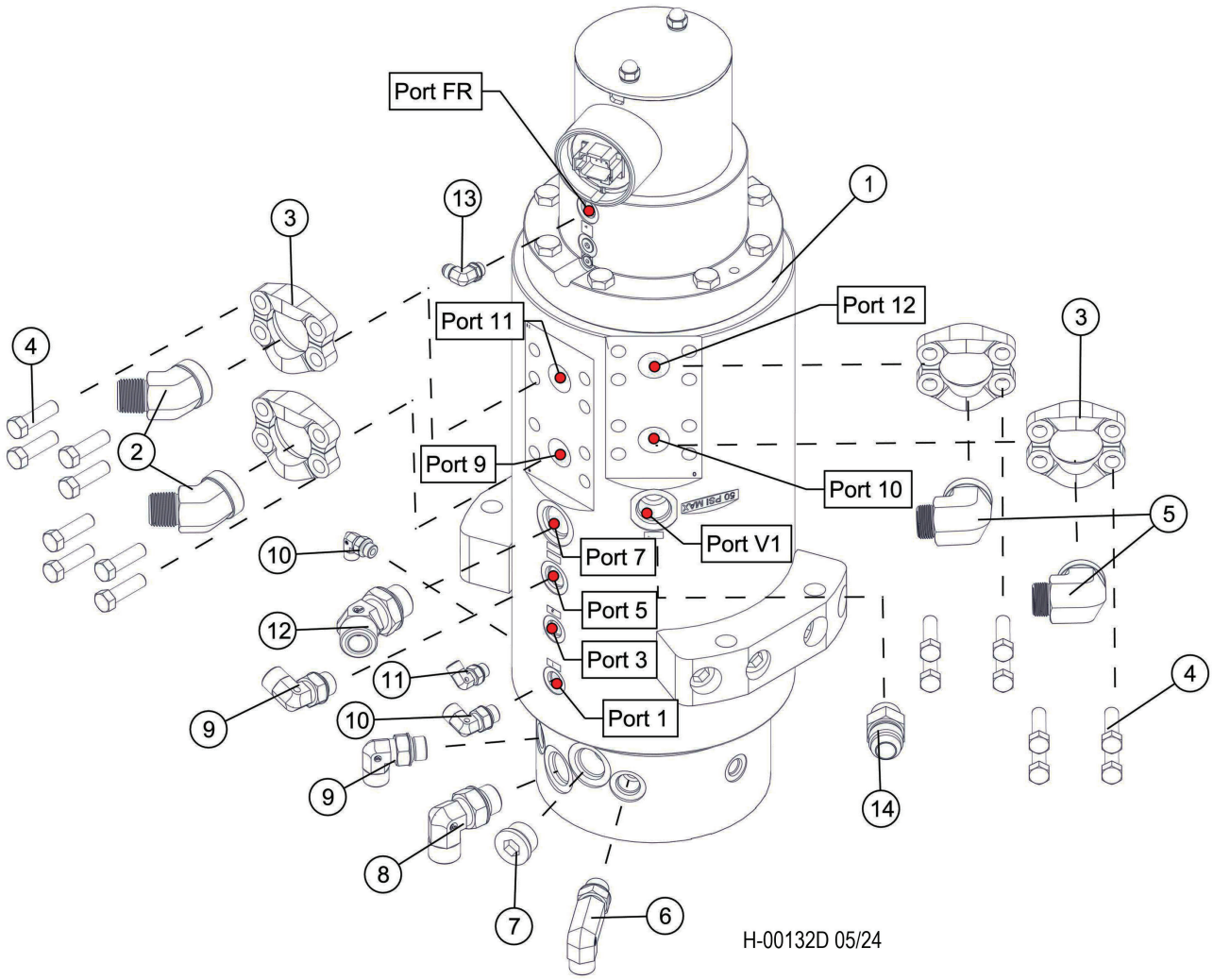
H-2224600 - LVL HYDRAULIC FITTING KIT - (ROTARY MANIFOLD)



Item	Part #	Description	Qty.
1	650670	MANIFOLD, ROTARY - 14 PORT TRACK (HYDRO	1
2	15133	ELBOW, 90 - FF1868T-0406S	1
3	15480	ELBOW, 90 - 6801-6	1
4	15487	CONNECTOR, STR - 6400-6-4	1
5	57445	FITTING, 8 CC5OLO-S	1
6	17688	ELBOW, 90 - FF1868T-1212S	1
7	16360	ELBOW, 90 - FF1868T-0808S	4
8	15584	PLUG - 6408-HHP-12	1
	57947	**HYDRAULIC FITTING KIT, LVL, RM, G**	1

H-2224600 - LVL HYDRAULIC FITTING KIT - (ROTARY MANIFOLD)

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

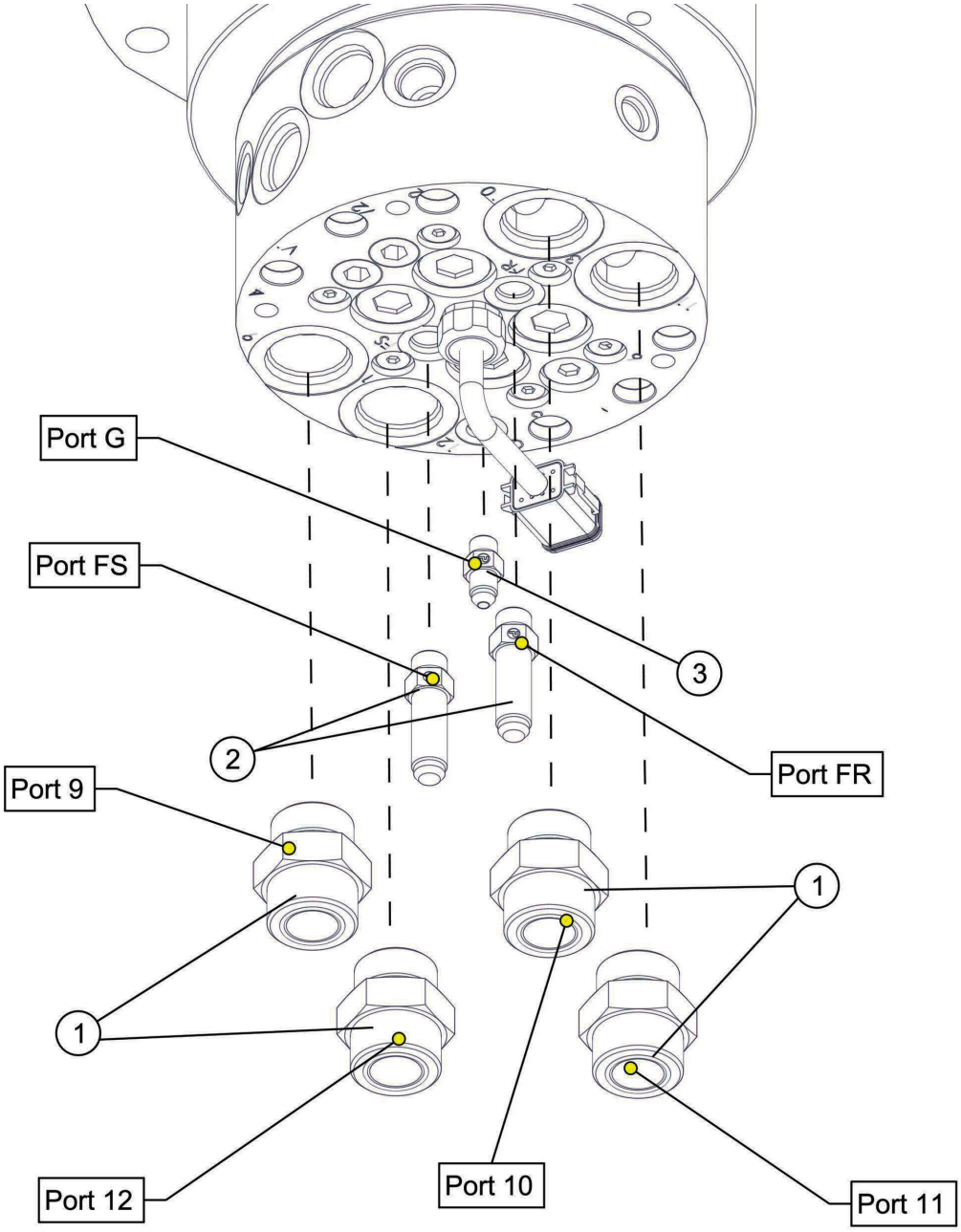


H-2224600 - LVL HYDRAULIC FITTING KIT - (ROTARY MANIFOLD)

Item	Part #	Description	Qty.
1	650670	MANIFOLD, ROTARY - 14 PORT TRACK (HYDRO	1
2	57459	ADAPTOR, FLANGE 45DEG ORFS CODE 62	2
3	15113	KIT, SPLIT FLANGE - 1” (CODE 62)	4
4	15551	BOLT - 12MM-1.75P X 40MM **263 RED LOCTITE™**	16
5	20030	ADAPTER, 90 FLANGE - 16 LOEQ2-S (C62)	2
6	57445	FITTING, 8 CC5OLO-S	1
7	15584	PLUG - 6408-HHP-12	1
8	17688	ELBOW, 90 - FF1868T-1212S	1
9	16360	ELBOW, 90 - FF1868T-0808S	2
10	16296	ELBOW, 90 - FF1868T-0606S	2
11	15133	ELBOW, 90 - FF1868T-0406S	1
12	19127	ELBOW, 45 - FF2068T-1212S	1
13	15480	ELBOW, 90 - 6801-6	1
14	15496	CONNECTOR, STR - 6400-16-12	1
	57947	HYDRAULIC FITTING KIT, LVL, RM, G	1

H-2224600 - LVL HYDRAULIC FITTING KIT - (ROTARY MANIFOLD)

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

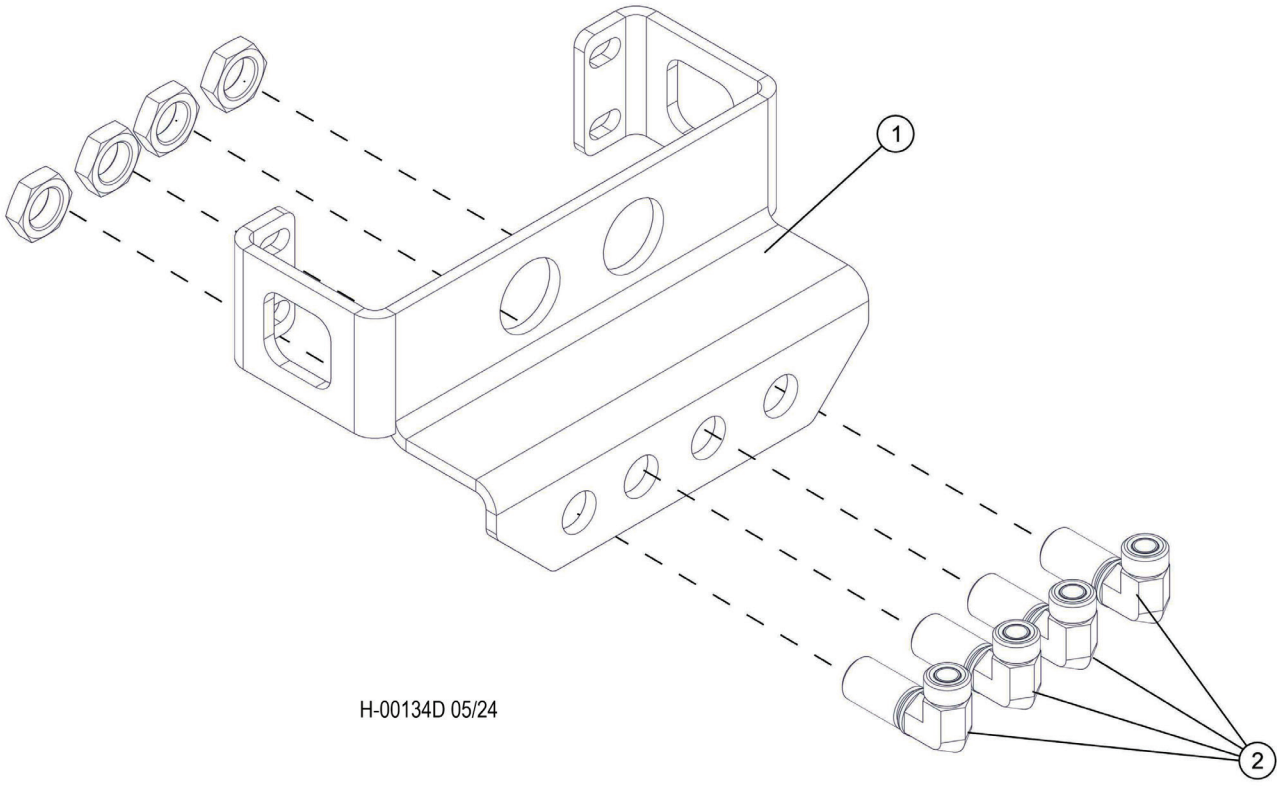


H-00133D 05/24

Item	Part #	Description	Qty.
1	15225	CONNECTOR, STR - FF1852T-1616S	4
2	53887	FITTING, FUEL - ROTARY MANIFOLD #6 JIC	2
3	51887	CONNECTOR, STR - (4F50X-S)	1
	57947	HYDRAULIC FITTING KIT, LVL, RM, G	1

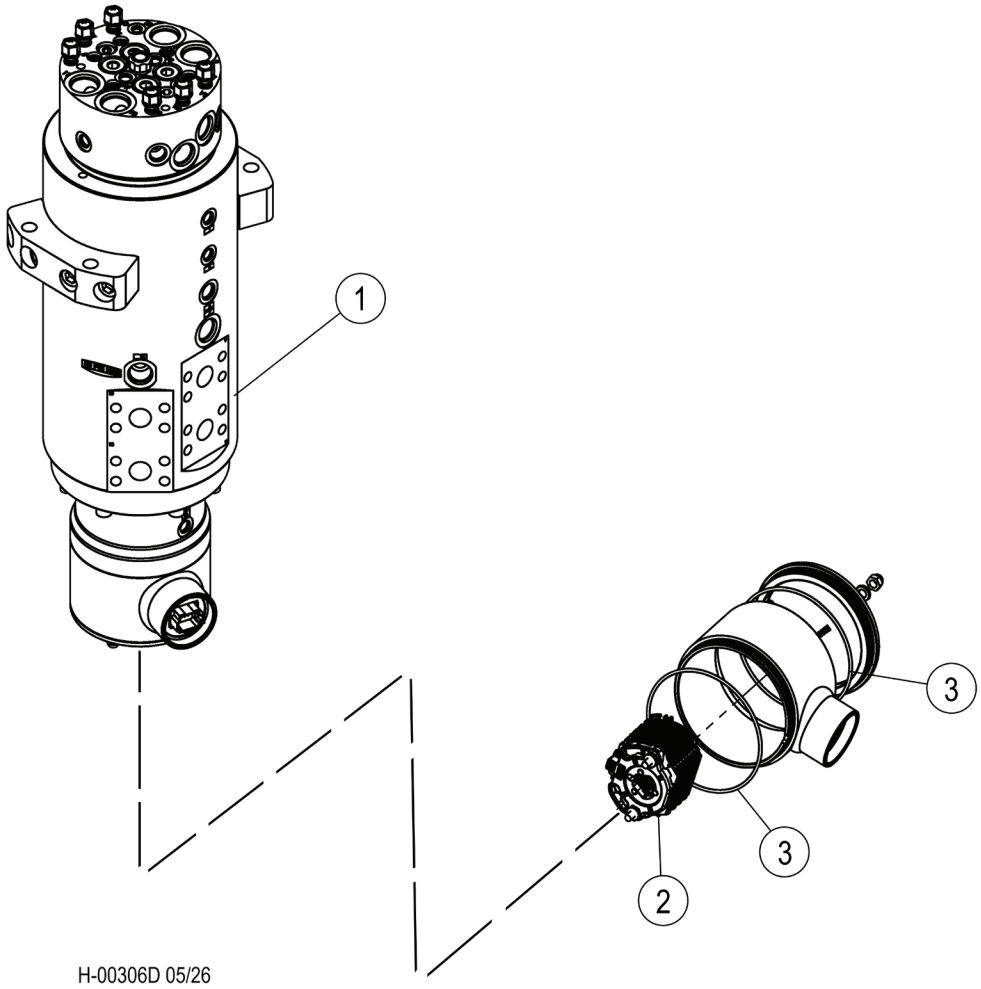
H-2256501 - HYDRAULIC FITTING KIT - (TRACK)

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



Item	Part #	Description	Qty.
1	60559	BULHEAD, FRONT - TM	1
2	24187	ELBOW, 90 BULKHEAD - 855BH-TT-08	4

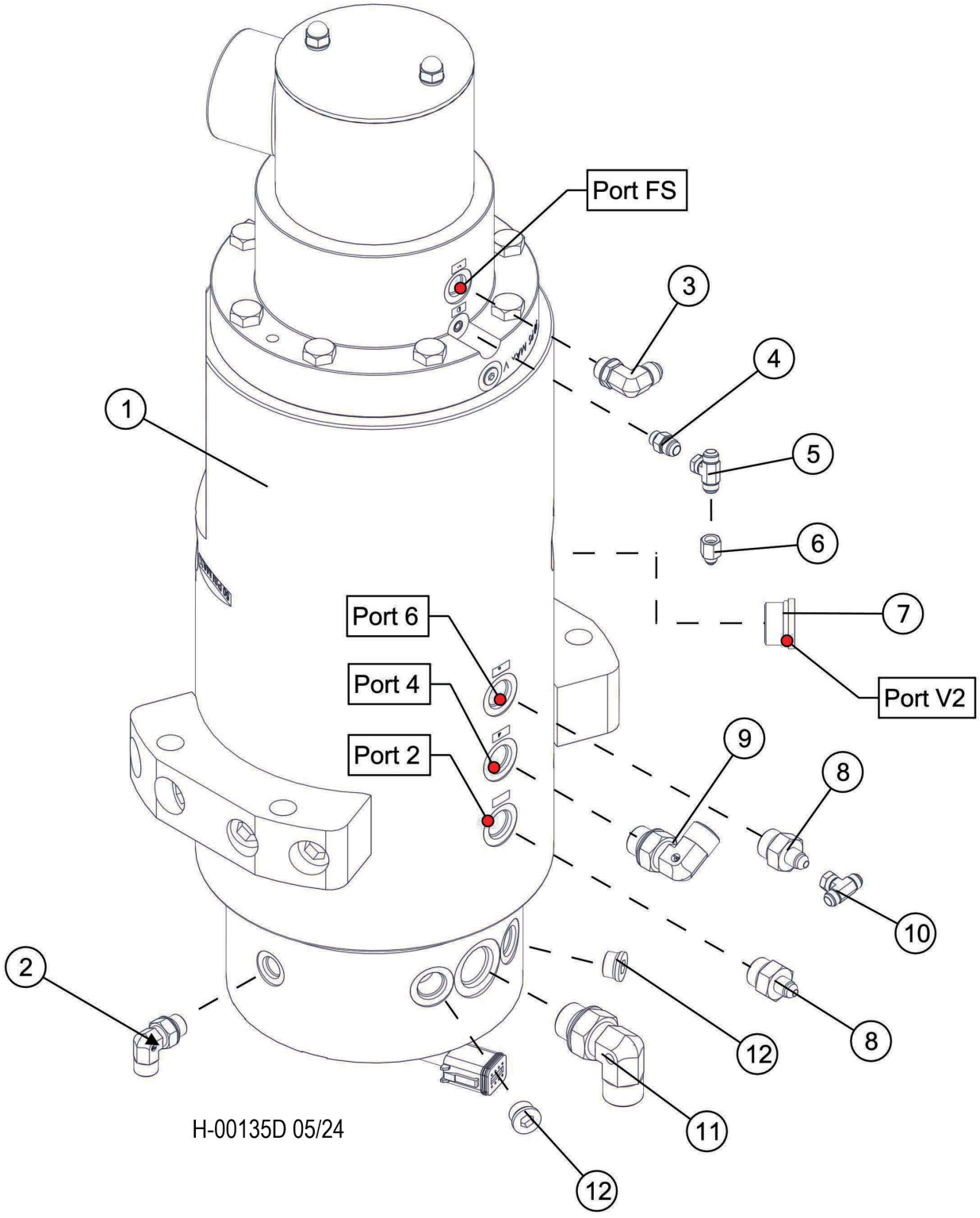
H-2229500-SP - ROTARY MANIFOLD BREAKDOWN



Item	Part #	Description	Qty.
1	650670	MANIFOLD, ROTARY - 14 PORT TRACK	1
2	706350	WIPER ELECTRICAL KIT FOR 65068, 65067,	1
3	54354	KIT, SEAL REPAIR - ROT 53605/52811/53667	1

H-2224601 - NL HYDRAULIC FITTING KIT - (ROTARY MANIFOLD)

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

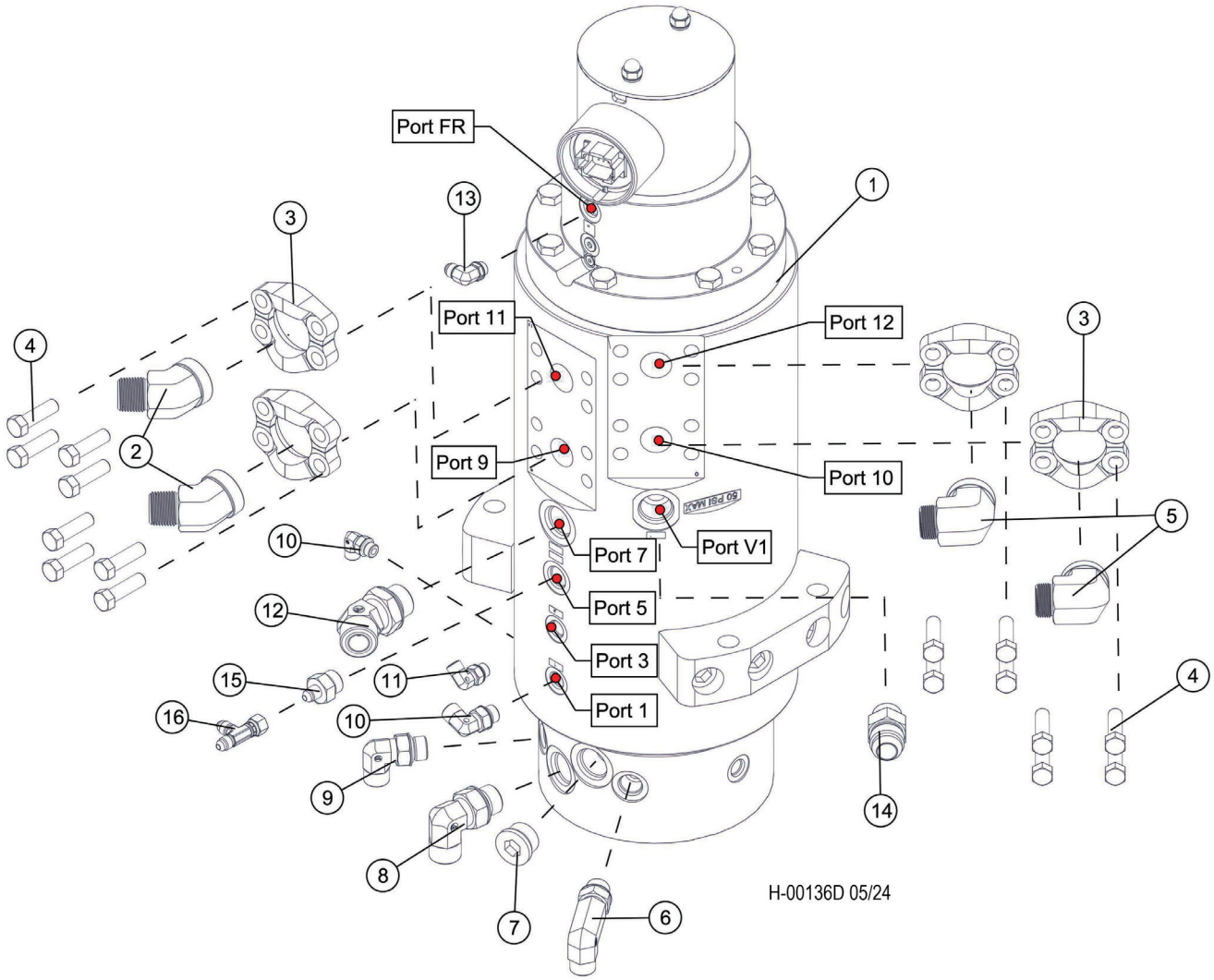


H-2224601 - NL HYDRAULIC FITTING KIT - (ROTARY MANIFOLD)

Item	Part #	Description	Qty.
	57968	KIT, FITTING D-SERIES TRACK NON-LEVEL	1
1	650670	MANIFOLD, ROTARY - 14 PORT TRACK (HYDRO	1
2	15133	ELBOW, 90 - FF1868T-0406S	1
3	15480	ELBOW, 90 - 6801-6	1
4	15487	CONNECTOR, STR - 6400-6-4	1
5	55372	FITTING, 4 R6X-S SWIVEL NUT RUN TEE	1
6	55619	REDUCER, TUBE END W/LG NUT - 6-4 TRTXN-S	1
7	15584	PLUG - 6408-HHP-12	1
8	55700	FITTING, STRAIGHT - 4-8 F5OX-S	2
9	16360	ELBOW, 90 - FF1868T-0808S	1
10	55676	FITTING, 4 S6X-S	1
11	17688	ELBOW, 90 - FF1868T-1212S	1
12	18949	PLUG - 6408-HHP-8	2
	57968	HYDRAULIC FITTING KIT, NL, RM, G	1

H-2224601 - NL HYDRAULIC FITTING KIT - (ROTARY MANIFOLD)

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

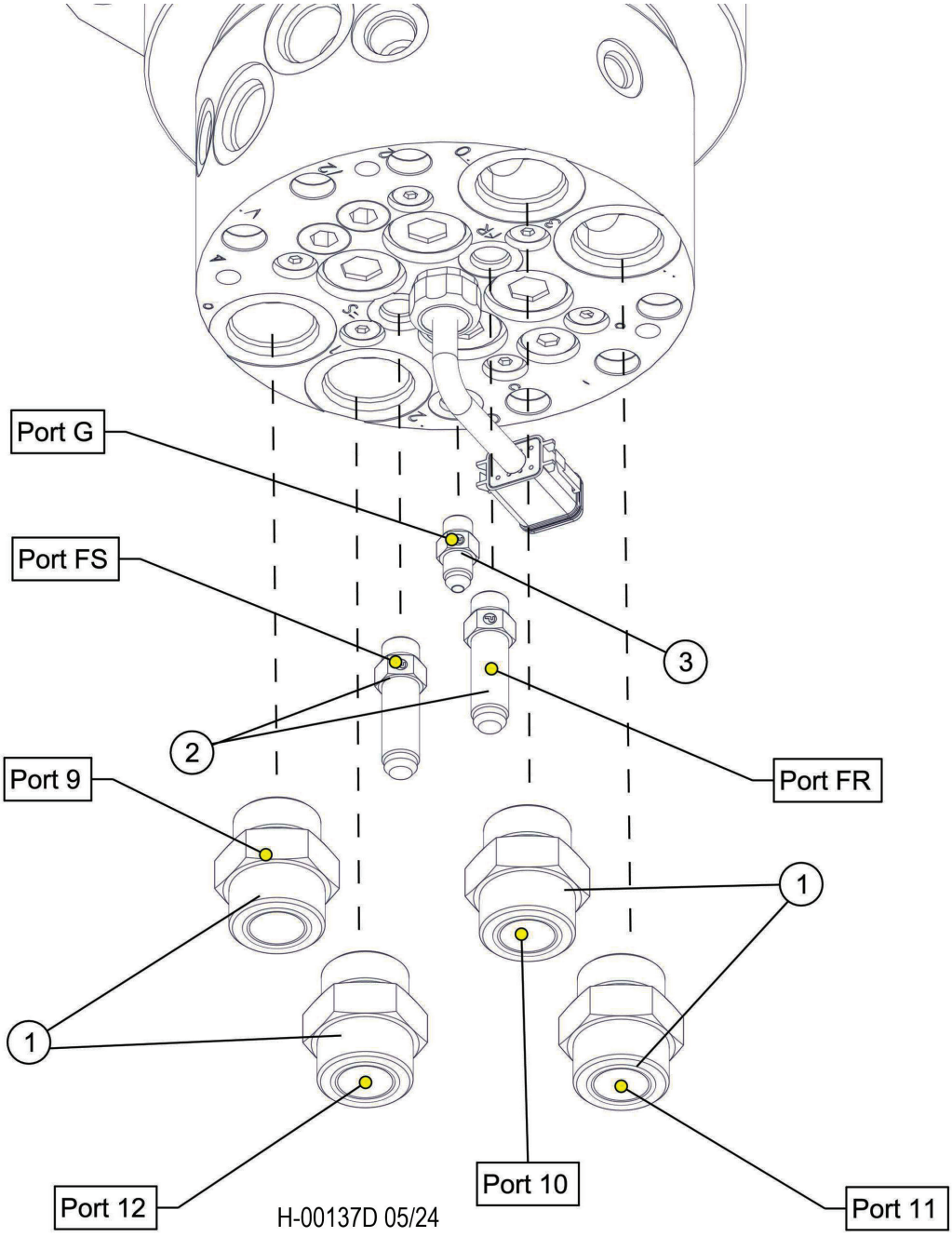


H-2224601 - NL HYDRAULIC FITTING KIT - (ROTARY MANIFOLD)

Item	Part #	Description	Qty.
	57968	KIT, FITTING D-SERIES TRACK NON-LEVEL	1
1	650670	MANIFOLD, ROTARY - 14 PORT TRACK (HYDRO	1
2	57459	ADAPTOR, FLANGE 45DEG ORFS CODE 62	2
3	15113	KIT, SPLIT FLANGE - 1” (CODE 62)	4
4	15551	BOLT - 12MM-1.75P X 40MM **263 RED LOCTITE™**	16
5	20030	ADAPTER, 90 FLANGE - 16 LOEQ2-S (C62)	2
6	57445	FITTING, 8 CC5OLO-S	1
7	15584	PLUG - 6408-HHP-12	1
8	17688	ELBOW, 90 - FF1868T-1212S	1
9	52454	ELBOW, 90 4 -8	1
10	16296	ELBOW, 90 - FF1868T-0606S	2
11	15133	ELBOW, 90 - FF1868T-0406S	1
12	19127	ELBOW, 45 - FF2068T-1212S	1
13	15480	ELBOW, 90 - 6801-6	1
14	15496	CONNECTOR, STR - 6400-16-12	1
15	55700	FITTING, STRAIGHT - 4-8 F5OX-S	1
16	55677	FITTING, 4 R6X-S SWIVEL NUT RUN TEE	1
	65958	HYDRAULIC FITTING KIT, NL, RM, G	

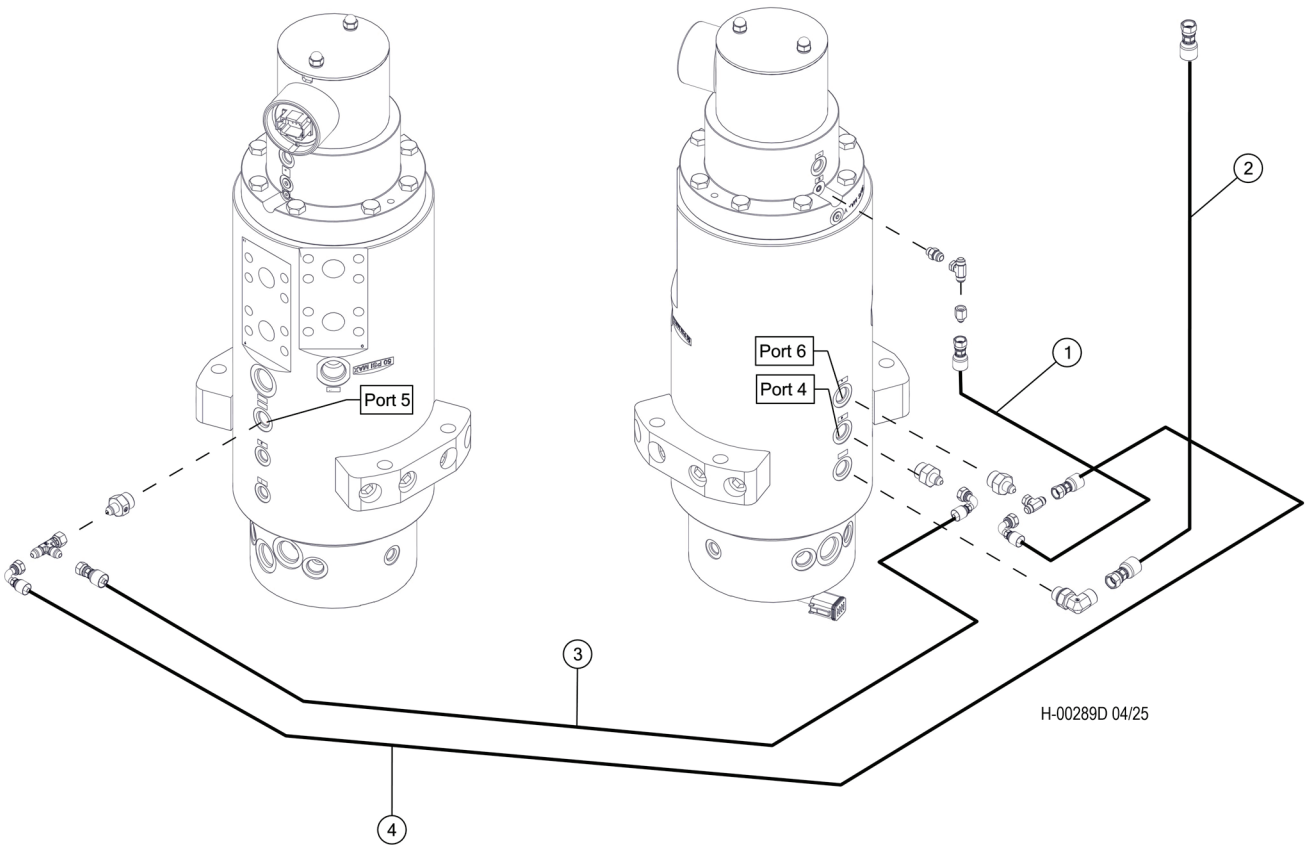
H-2224601 - NL HYDRAULIC FITTING KIT - (ROTARY MANIFOLD)

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



Item	Part #	Description	Qty.
	57968	KIT, FITTING D-SERIES TRACK NON-LEVEL	1
1	15225	CONNECTOR, STR - FF1852T-1616S	4
2	53887	FITTING, FUEL - ROTARY MANIFOLD #6 JIC	2
3	51887	CONNECTOR, STR - (4F50X-S)	1
	65958	HYDRAULIC FITTING KIT, NL, RM, G	1

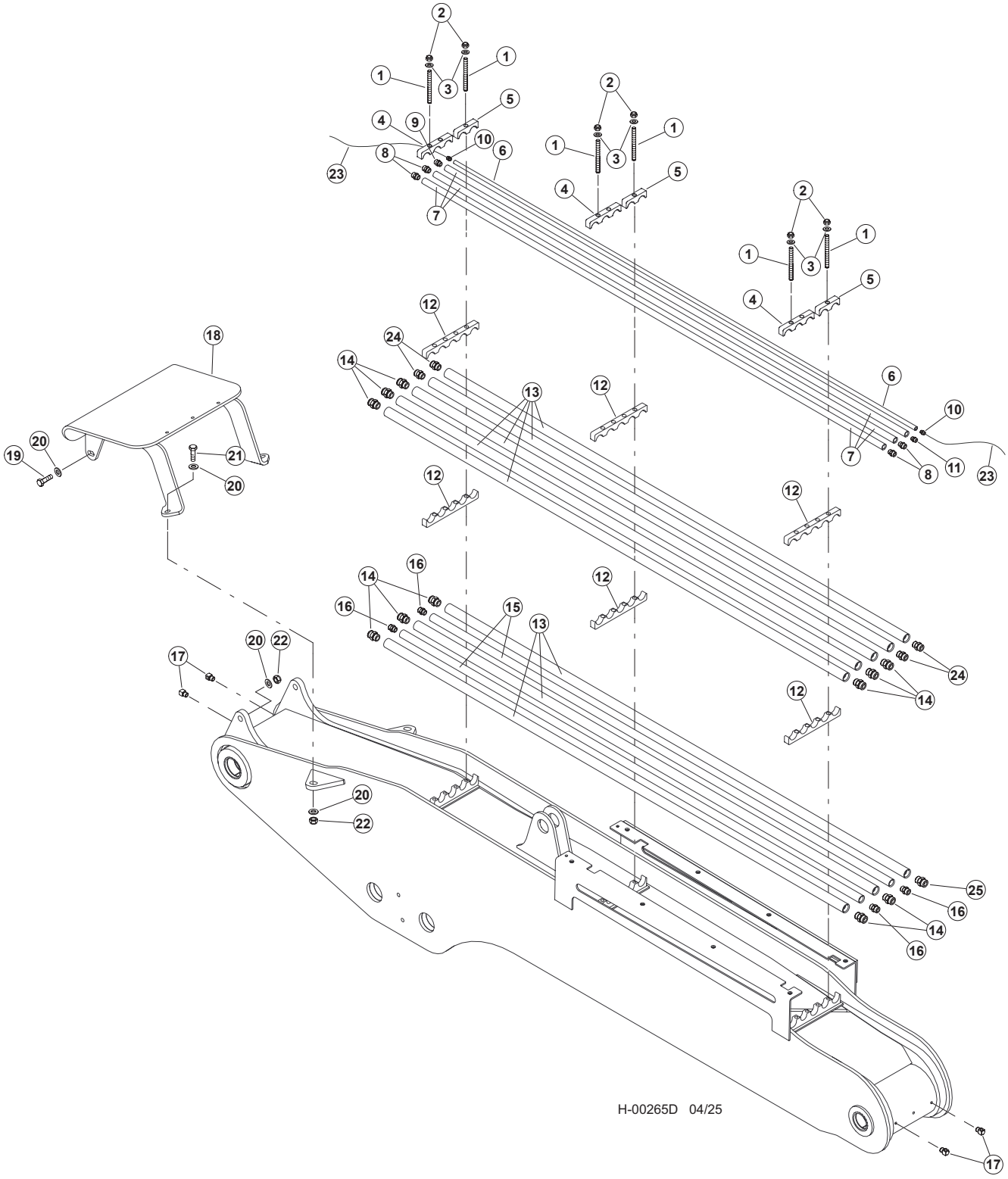
H-2224601 -KIT, HYD HOSE, NL - EVO



Item	Part #	Description	Qty.
1	55559 KIT	HOSE, HYD, 387TC8.5 04-04JS-04J9	1
2	55559 KIT	HOSE, HYD, 387TC68 04-04JS-06J9	1
3	55559 KIT	HOSE, HYD, 387TC22 04-04JS-04J9	1
4	55559 KIT	HOSE, HYD, 387TC24 04-04JS-04J9	1

H-2224400 - MAIN BOOM PIPING - DISC SAW

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

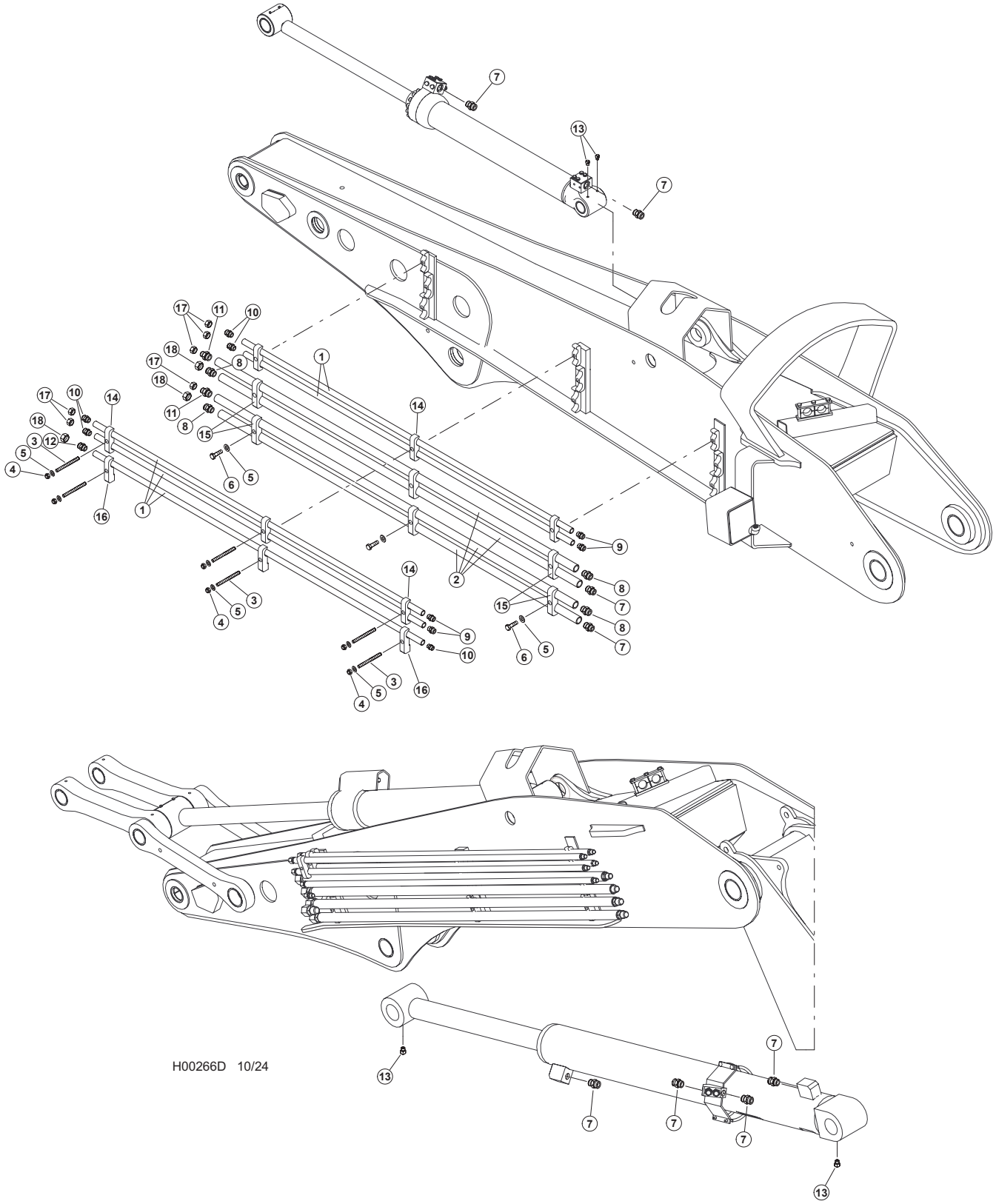


H-2224400 - MAIN BOOM PIPING - DISC SAW

Item	Part #	Description	Qty.
1	17062	STUD - .625” X 8” **ANTI-SEIZE™**	9
2	15563	NUT, NYLOCK - .625”	9
3	10771	WASHER, SAE FLAT - .625	9
4	85086	CLAMP, SADDLE TOP TUBE - 1”/1”/1”	3
5	54181	CLAMP, SADDLE TOP TUBE - 3/8”P (1 TUBE)	3
6	53116	TUBELINE - .3/8” X 108” - BLACK PIPE	1
7	51815	TUBELINE - .5” X 108”	3
8	51880	CONNECTOR, STR - (10-8 F50L0-S)	4
9	57398	CONNECTOR, STR - FF1852T-1208S	1
10	15117 (KIT - 57398)	CONNECTOR, STR - MALE PIPE (6-6 FLO-S)	2
11	51878 (KIT - 57398)	CONNECTOR, STR - FF1852T-0808S	1
12	16913 (KIT - 57398)	CLAMP, SADDLE - DRILLED (5-1” TUBES)	6
13	52155	TUBELINE - 1” X 108” FB MAIN	8
14	51833	CONNECTOR, STR - FF1852T-1616S	11
15	15225 (KIT - 57398)	TUBELINE - .75” X 108” FB MAIN	2
16	51834	CONNECTOR, STR - FF1852T-1212S	4
17	15152 (KIT - 57398)	ELBOW, 1/8-27 NPTF(M), 1/8-17 NPTF(F),90 **TEFSEAL PIPE SEALANT™**	4
18	22281	GUARD, HOSE - MAIN BOOM (FB)(53919 BOOM)	1
19	53927	BOLT - .75” X 3”	2
20	10840	WASHER, 3/4” USS TRU-TORQ	8
21	10806	BOLT - .75” X 2.75”	2
22	58398	NUT, 3/4-10 UNC	4
23	10817	CABLE	30’
24	52866 (KIT - 57398)	CONNECTOR, STR - 10-16 F50LO-S	4
25	17063 (KIT - 57398)	CONNECTOR, STR - FF1852T-2016S	1

H-2224400 - STICK BOOM PIPING - DISC SAW

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



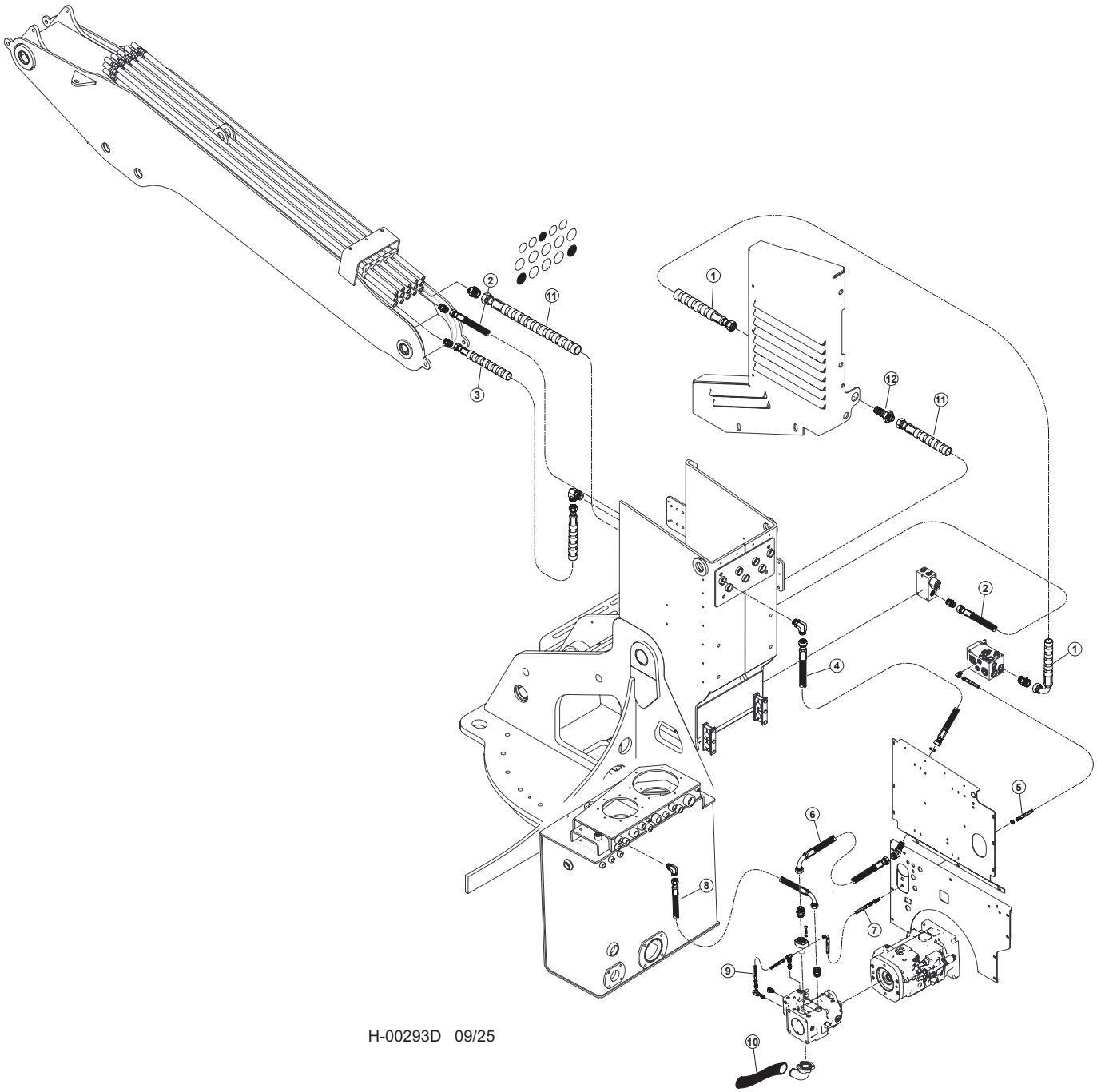
H-2224400 - STICK BOOM PIPING - DISC SAW

Item	Part #	Description	Qty.
1	16513	TUBELINE - .5” X 80”	5
2	16506	TUBELINE - 1” X 84”	4
3	15672	STUD - .625”-11 X 6.25” **ANTI-SEIZE™**	6
4	15563	NUT, NYLOCK - .625”	6
5	10771	WASHER, FLAT - .625”	9
6	15517	BOLT - .625” X 2.5”	3
7	15525 (KIT - 57399)	CONNECTOR, STR - FF1852T-1616S	10
8	15226 (KIT - 57399)	CONNECTOR, STR - FF1852T-1216S	4
9	51880 (KIT - 57399)	CONNECTOR, STR - (10-8 F50L0-S)	4
10	15117 (KIT - 57399)	CONNECTOR, STR - FF1852T-0808S	5
11	57394 (KIT - 57399)	FITTING, 8-16 F5OLO-S	2
12	16913 (KIT - 57399)	CONNECTOR, STR - FF1852T-1208S	1
13	22281	ELBOW, 90 - 5546132 **TEFSEAL PIPE SEALANT™**	4
14	15272	CLAMP, SADDLE TOP TUBE - .5” & .5”	6
15	12447	CLAMP, SADDLE TOP TUBE - 1” & 1”	6
16	23222	CLAMP, SADDLE TOP TUBE - .5” (1 TUBE)	3
17	15434	CAP - FF9863-08S	6
18	15437	CAP - FF9863-12S	3

H-2225200, H-2256700 - DISC SAW PIPING - PRESSURE, CASE DRAIN & - LOAD SENSE (DISC SAW PUMP TO BOOM)

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

NOTE: APPLY GREASE TO O-RINGS



H-00293D 09/25

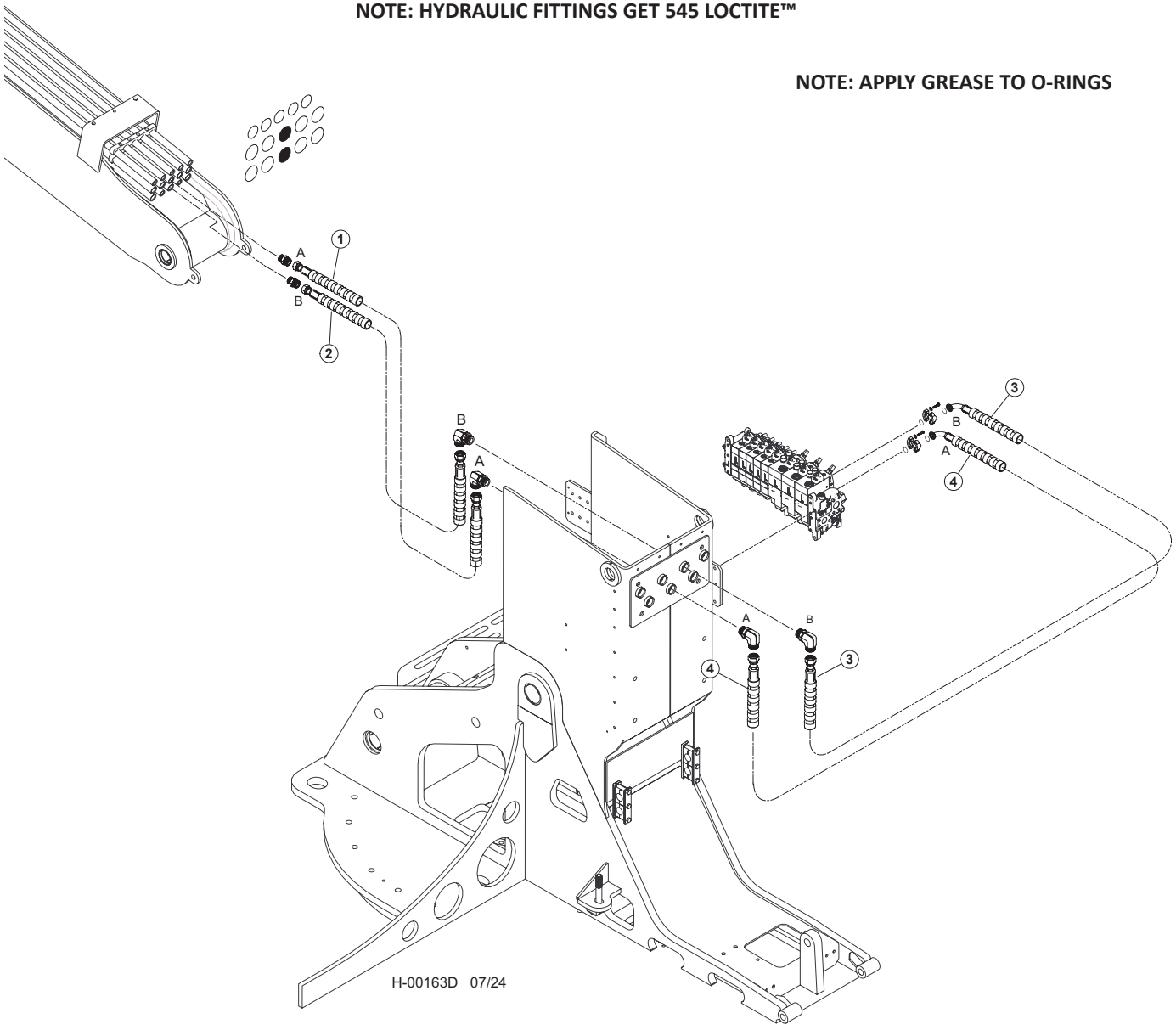
H-2225200, H-2256700 - DISC SAW PIPING - PRESSURE, CASE DRAIN & - LOAD SENSE (DISC SAW PUMP TO BOOM)

Item	Part #	Description	Qty.
1	689410 - (658781 - KIT)	HOSE, HYD, 187TC44 20-20JS-20J9-SW **- (DISC SAW RETURN)**	1
2	65880 - (65878 - KIT)	HOSE, HYD, 187TC54 12-12OS-12OS-W **- (ATTACHMENT CASE DRAIN)**	1
3	65885 - (65878 - KIT)	HOSE, HYD, 787TC40 16-16OS-16OS-SW **- (DISC SAW PRESSURE)**	1
4	65874 - (65878 - KIT)	HOSE, HYD, 787TC24.5 16-16OS-16OS **- (DISC SAW PRESSURE)**	1
5	65877 - (65878 - KIT)	HOSE, HYD, 787TC39 04-04OS-04OS-W **- (AUXILARY PUMP LS DRAIN)**	1
6	65875 - (65872 - KIT)	HOSE, HYD, 787TC34 16-16OS-16O9 **- (DISC SAW PRESSURE)**	1
7	65876 - (65872 - KIT)	HOSE, HYD, 787TC35 04-04OS-04O9-W **- (AUXILARY PUMP LS DRAIN)**	1
8	65879 - (65878 - KIT)	HOSE, HYD, 187TC27.5 12-12OS-12O9 **- (AUXILARY PUMP CASE DRAIN)**	1
9	65873 - (65872 - KIT)	HOSE, HYD, 787TC11 04-04OS-04O9 **- (AUXILARY PUMP LOAD SENSE)**	1
10	65883 - (65878 - KIT)	HOSE, SUCTION, 7219-200018.532-00-00 **- (AUXILARY PUMP SUCTION INLET)**	1
11	689400 - (658781 - KIT)	HOSE, HYD, 187TC44 20-20JS-20OS-SW **- (DISC SAW RETURN)**	1
12	57491- (57950- KIT)	FITTING, 20 WTX-WLN-S	1

H-2257500 - DISC SAW PIPING - TOOL TILT (W450/W300 VALVE)
MAIN VALVE TO BOOM

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

NOTE: APPLY GREASE TO O-RINGS

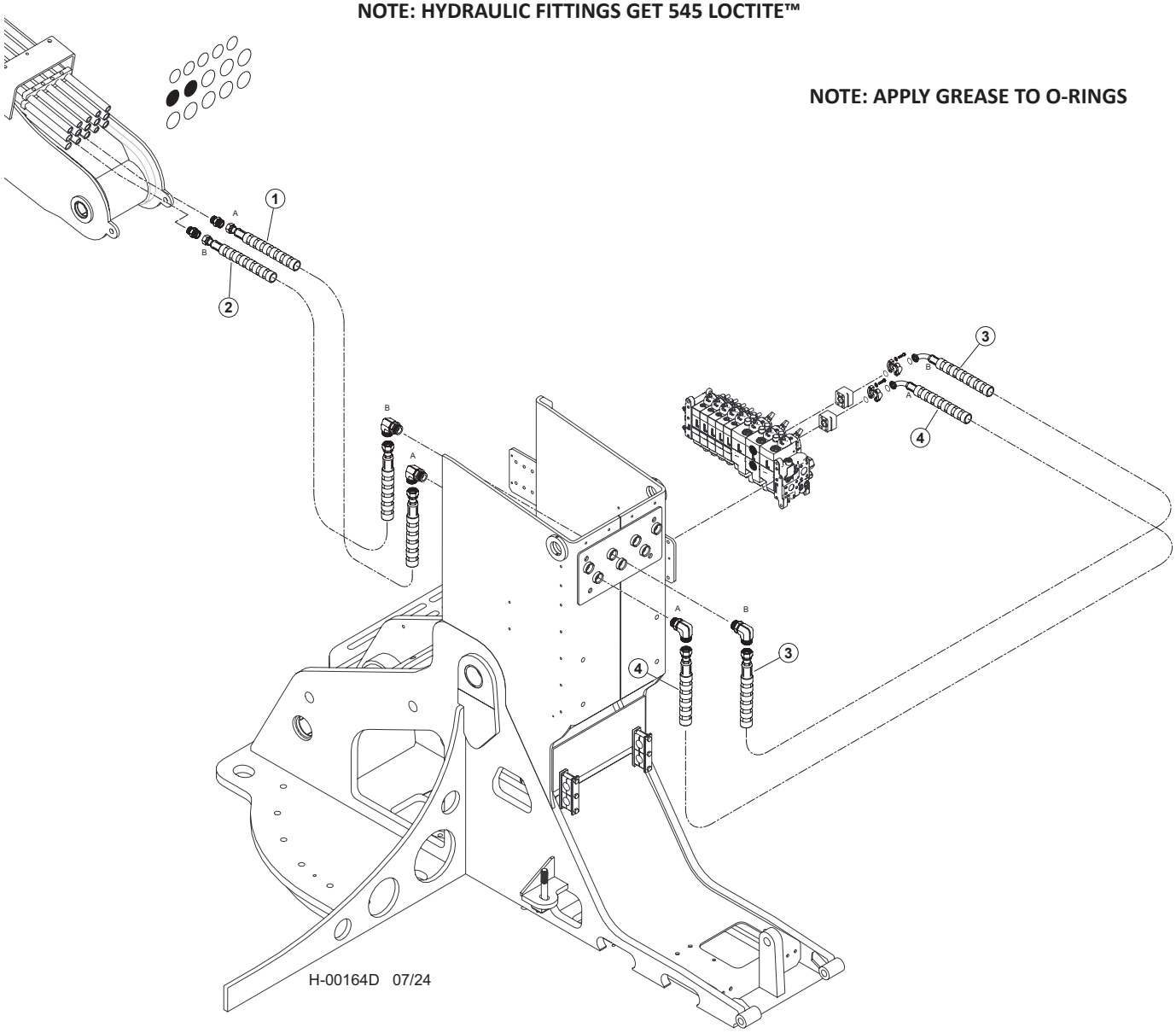


Item	Part #	Description	Qty.
1	65885 - (65878 - KIT)	HOSE, HYD, 787TC40 16-16OS-16OS-SW **("A" PORT - CHIMNEY TO BOOM)**	1
2	65884 - (65878 - KIT)	HOSE, HYD, 787TC39 16-16OS-16OS-SW **("B" PORT - CHIMNEY TO BOOM)**	1
3	65858 - (65856 - KIT)	HOSE, HYD, 787TC36.5 16-16OS-20PH9-SW **("B" PORT - VALVE TO CHIMNEY)**	1
4	65482 - (65856 - KIT)	HOSE, HYD, 787TC36 16-16OS-20PH9-SW **("A" PORT - VALVE TO CHIMNEY)**	1

H-2257500 - DISC SAW PIPING - STICK BOOM (W450/W300 VALVE)
MAIN VALVE TO BOOM

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

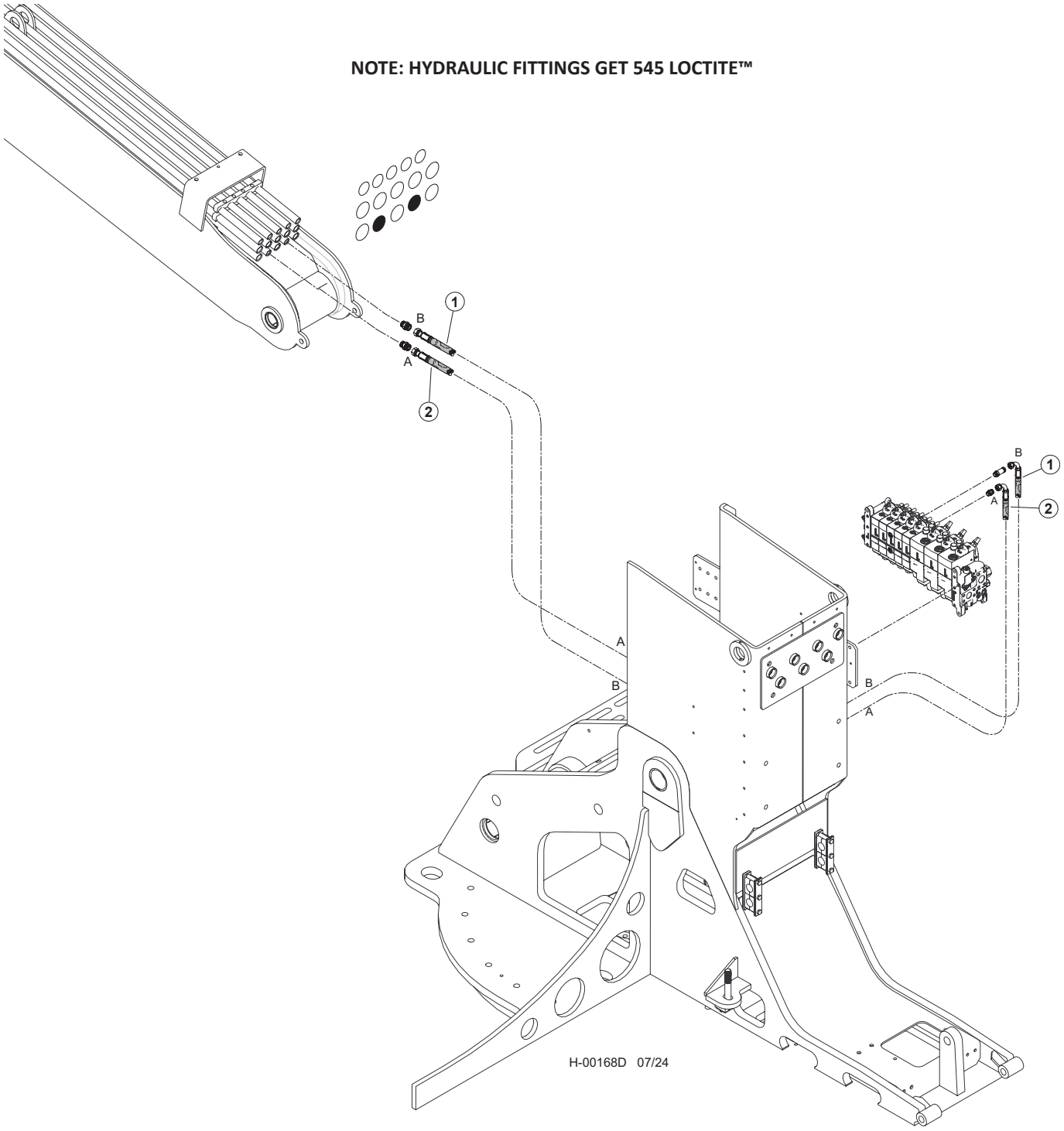
NOTE: APPLY GREASE TO O-RINGS



Item	Part #	Description	Qty.
1	65885 - (65878 - KIT)	HOSE, HYD, 787TC40 16-16OS-16OS-SW **("A" PORT - CHIMNEY TO BOOM)**	1
2	65884 - (65878 - KIT)	HOSE, HYD, 787TC39 16-16OS-16OS-SW **("B" PORT - CHIMNEY TO BOOM)**	1
3	65859 - (65856 - KIT)	HOSE, HYD, 787TC36.5 16-16OS-20PH9-SW **("B" PORT - VALVE TO CHIMNEY)**	1
4	65615 - (65856 - KIT)	HOSE, HYD, 787TC36 16-16OS-20PH9-SW **("A" PORT - VALVE TO CHIMNEY)**	1

H-2257100, 2257200 - DISC SAW PIPING - CLAMP (W450/W300 VALVE)
MAIN VALVE TO BOOM

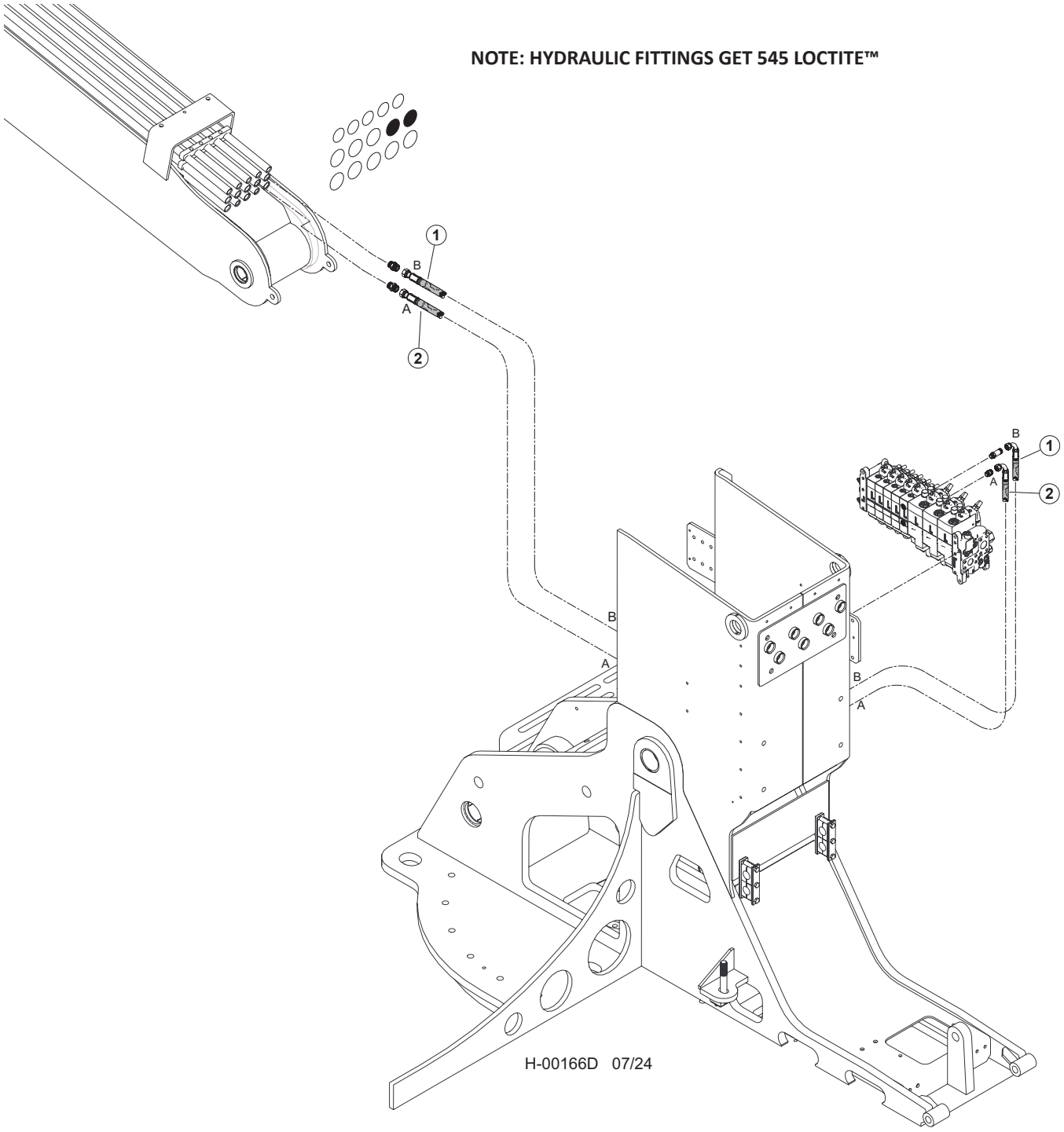
NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



Item	Part #	Description	Qty.
1	65862 - (65856 - KIT)	HOSE, HYD, 722TC70.5 12-12OS-12O4-W - **(CLAMP "B")**	1
2	65862 - (65856 - KIT)	HOSE, HYD, 722TC70.5 12-12OS-12O4-W - **(CLAMP "A")**	1

H-2257100, 2257200 - DISC SAW PIPING - ACCUMULATOR (W450/W300 VALVE)
MAIN VALVE TO BOOM

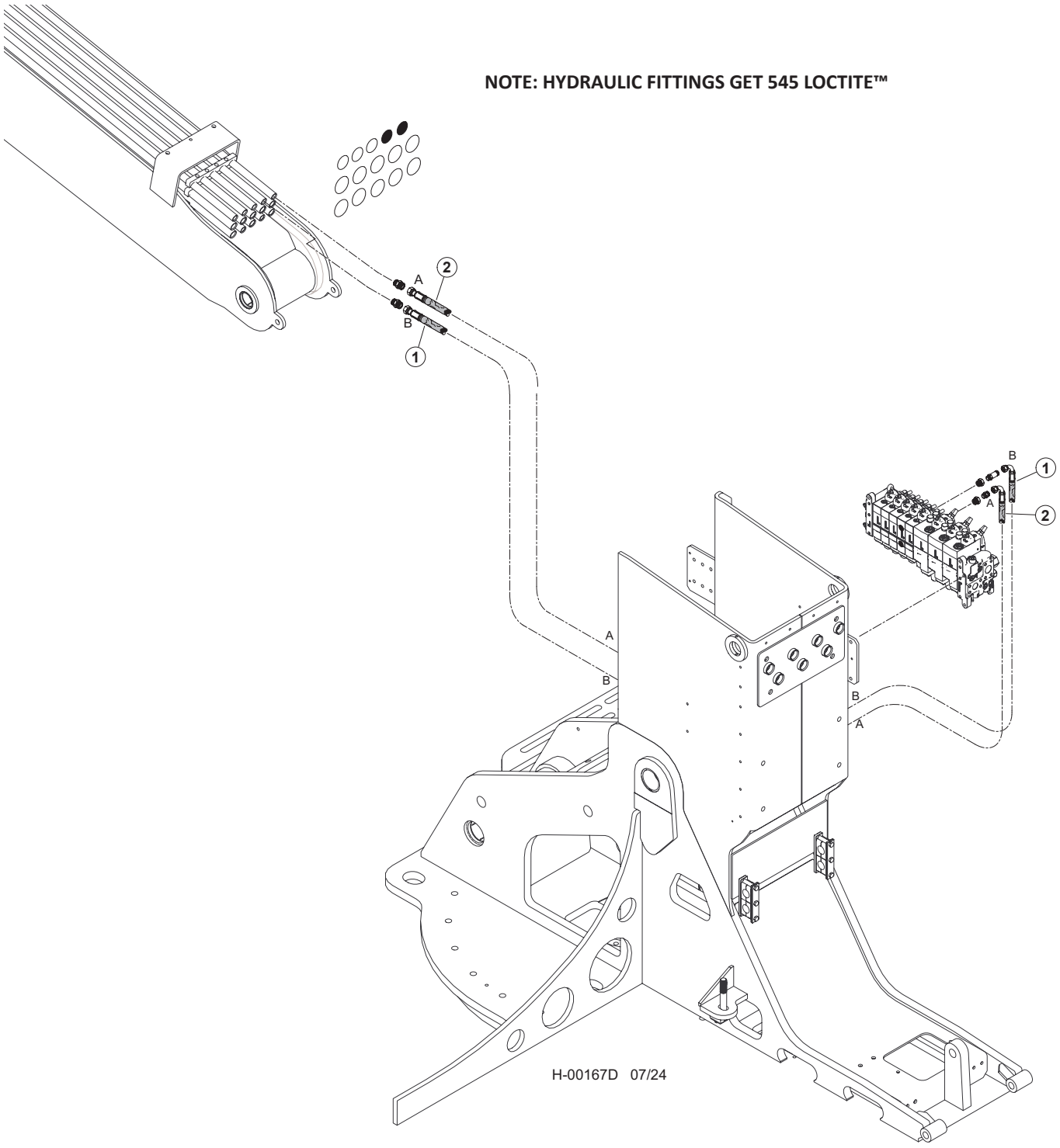
NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



Item	Part #	Description	Qty.
1	65862 - (65856 - KIT)	HOSE, HYD, 722TC70.5 12-12OS-12O4-W **- (ACCUMULATOR "B")**	1
2	65862 - (65856 - KIT)	HOSE, HYD, 722TC70.5 12-12OS-12O4-W **- (ACCUMULATOR "A")**	1

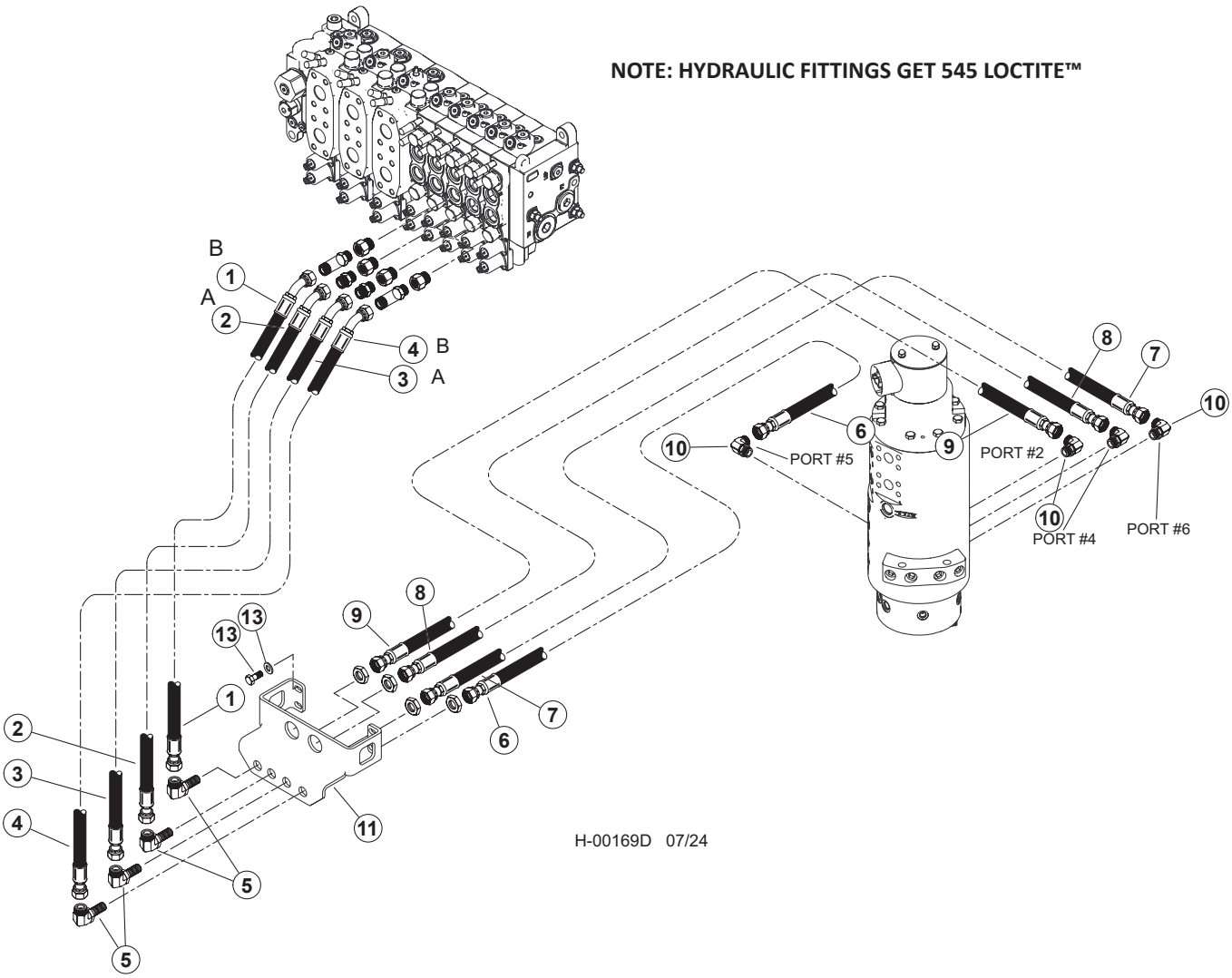
H-2257100, 2257200 - DISC SAW PIPING - LATERAL TILT (W450/W300 VALVE)
MAIN VALVE TO BOOM

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



Item	Part #	Description	Qty.
1	65863 - (65856 - KIT)	HOSE, HYD, 722TC65.5 10-10OS-10O4-W - **(LATERAL TILT "B")**	1
2	65863 - (65856 - KIT)	HOSE, HYD, 722TC65.5 10-10OS-10O4-W - **(LATERAL TILT "A")**	1

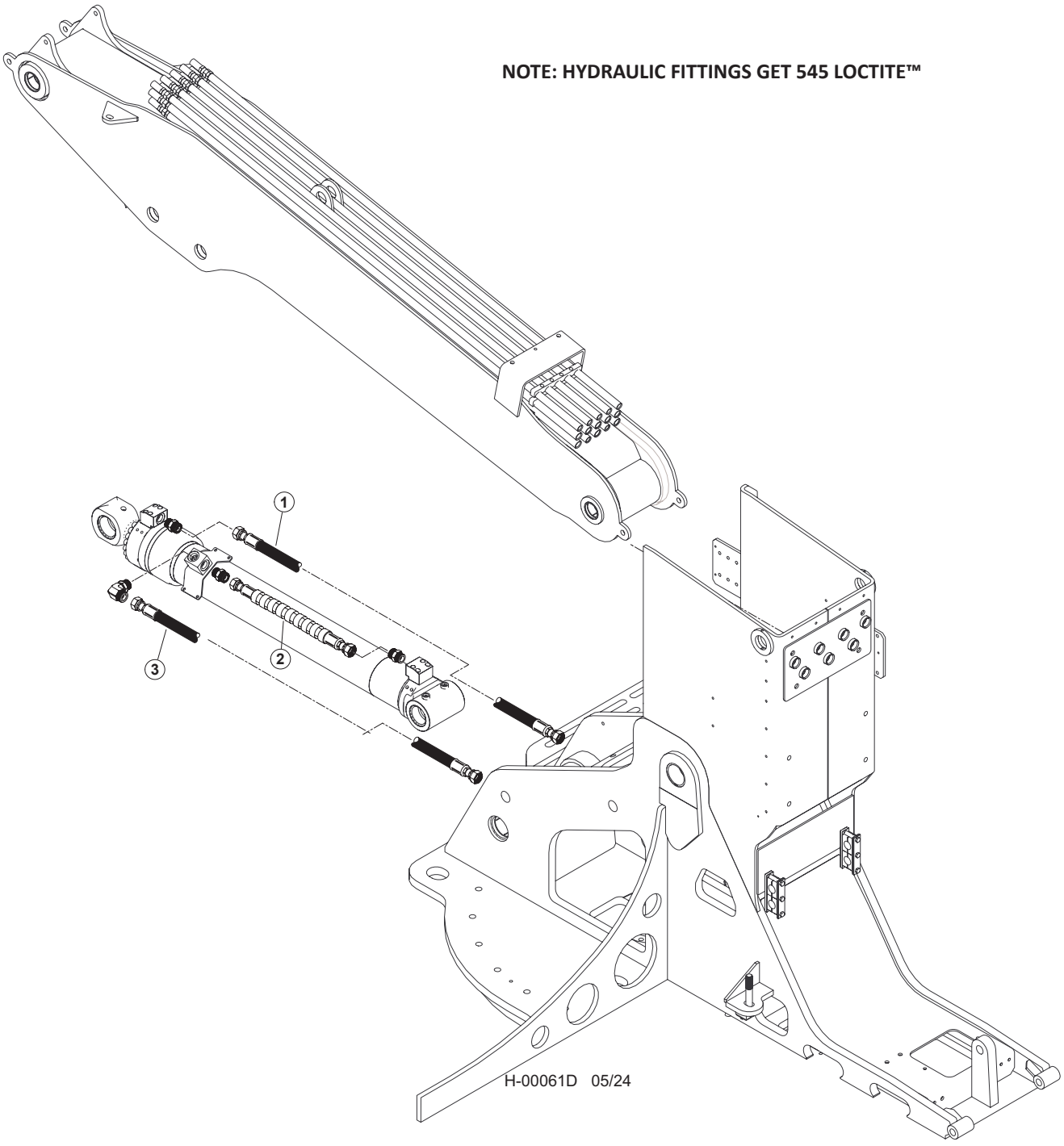
H-2257100, 2257200 - DISC SAW PIPING - CAB LEVEL (W450/W300 VALVE)
MAIN VALVE TO BOOM



Item	Part #	Description	Qty.
1	65621 - (65619 - KIT)	HOSE, HYD, 787TC45 08-08OS-08O9 - **(VALVE PORT "B" TO BULKHEAD)**	1
2	65621 - (65619 - KIT)	HOSE, HYD, 787TC45 08-08OS-08O9 - **(VALVE PORT "B" TO BULKHEAD)**	1
3	65620 - (65619 - KIT)	HOSE, HYD, 787TC40.5 08-08OS-08O9 - **(VALVE PORT "A" TO BULKHEAD)**	1
4	65620 - (65619 - KIT)	HOSE, HYD, 787TC40.5 08-08OS-08O9 - **(VALVE PORT "A" TO BULKHEAD)**	1
	57947	KIT, FITTING TRACK LEVEL-D SERIES	1
5	24187	ELBOW, 90 BULKHEAD - 855BH-TT-08	4
6	65892 - (65891 - KIT)	HOSE ASSY - 787TC30 08-08OS-080S - **(BULKHEAD TO PORT #5 ON ROT MAN)**	1
7	65952 - (65891 - KIT)	HOSE ASSY - 787TC40 08-08OS-080S - **(BULKHEAD TO PORT #6 ON ROT MAN)**	1
8	65894 - (65891 - KIT)	HOSE ASSY - 787TC41.5 08-08OS-080S - **(BULKHEAD TO PORT #4 ON ROT MAN)**	1
9	65895 - (65891 - KIT)	HOSE ASSY - 787TC44 08-08OS-080S - **(BULKHEAD TO PORT #2 ON ROT MAN)**	1
10	16360	ELBOW, 90 - FF1868T-0808S	4
11	60559	BULHEAD, FRONT - TM	1
12	15542	BOLT - .375" X .75"	2
13	15528	WASHER, SAE FLAT - .375" OR 3/8" **263 RED LOCTITE™**	2

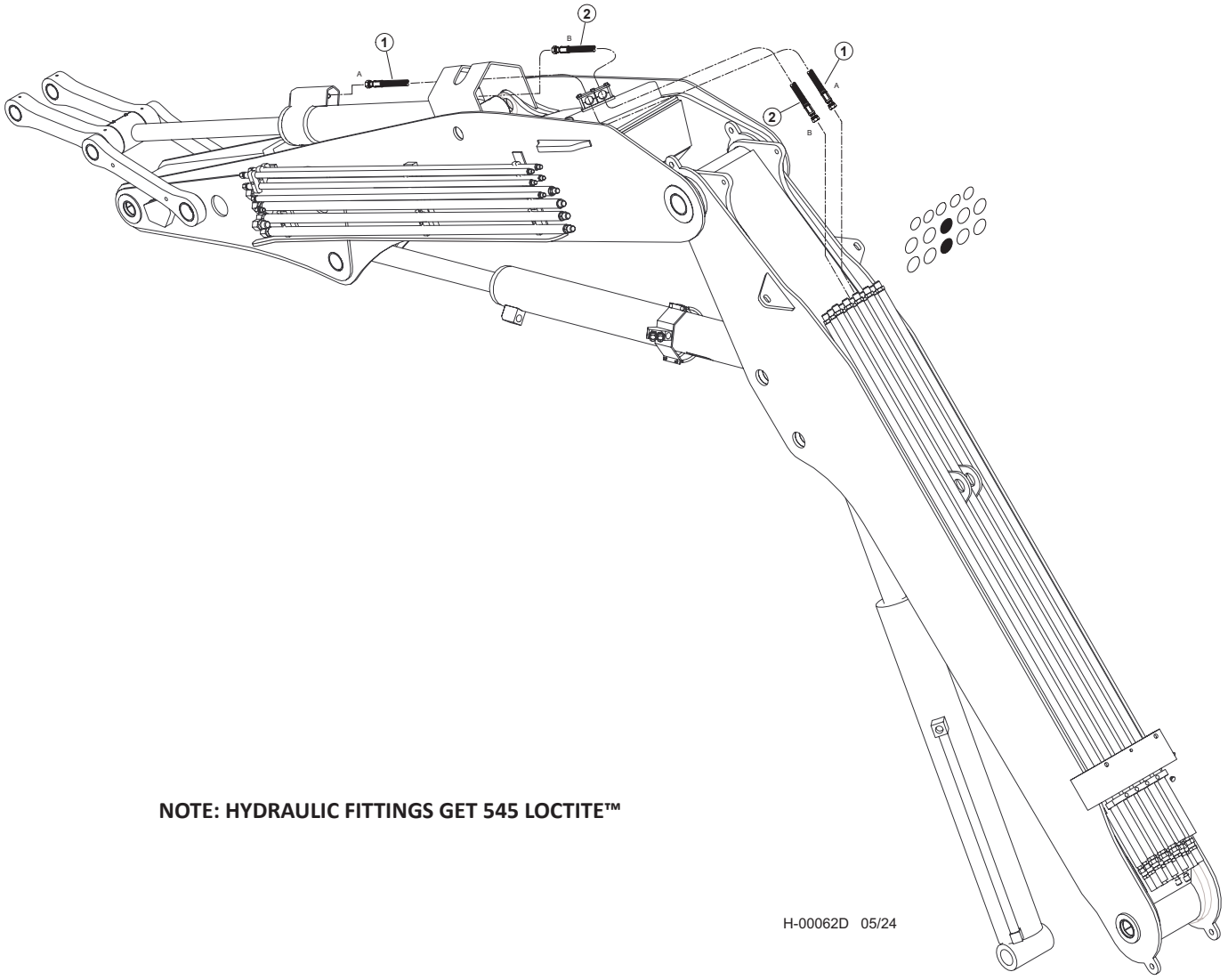
H-2256700 - DISC SAW PIPING - MAIN BOOM CYLINDER (W450/W300 VALVE) BULKHEAD FITTING TO CYLINDER

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



Item	Part #	Description	Qty.
1	65802 - (65799 - KIT)	HOSE, HYD, 787TC70 16-16OS-16OS - **(ROD END OF BOOM CYLINDER)**	1
2	65800 - (65799 - KIT)	HOSE, HYD, 787TC45.5 16-16OS-16OS-SW - **(BASE END OF BOOM CYLINDER TO BLOCK)**	1
3	65801 - (65799 - KIT)	HOSE, HYD, 787TC60 16-16OS-16OS - **(BASE END OF BOOM CYLINDER)**	1

H-2224400 - DISC SAW PIPING - TOOL TILT (MAIN BOOM TO CYLINDER)

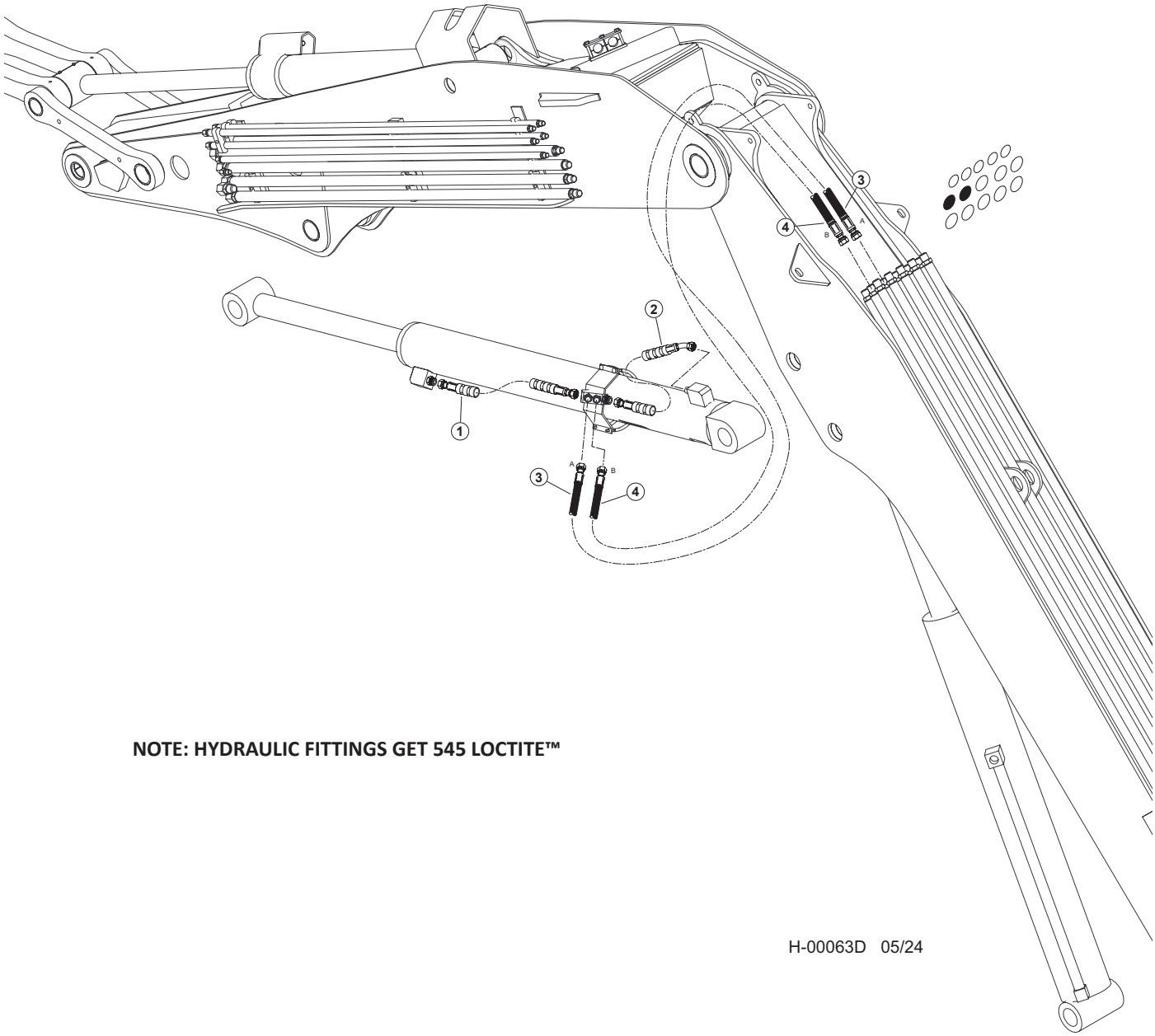


NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

H-00062D 05/24

Item	Part #	Description	Qty.
1	65847 - (65837 - (KIT)	HOSE, HYD, 787TC160 16-16OS-16OS - **(TOOL CYLINDER "A")**	1
2	65846 - (65837 - (KIT)	HOSE, HYD, 787TC108 16-16OS-16OS - **(TOOL CYLINDER "B")**	1

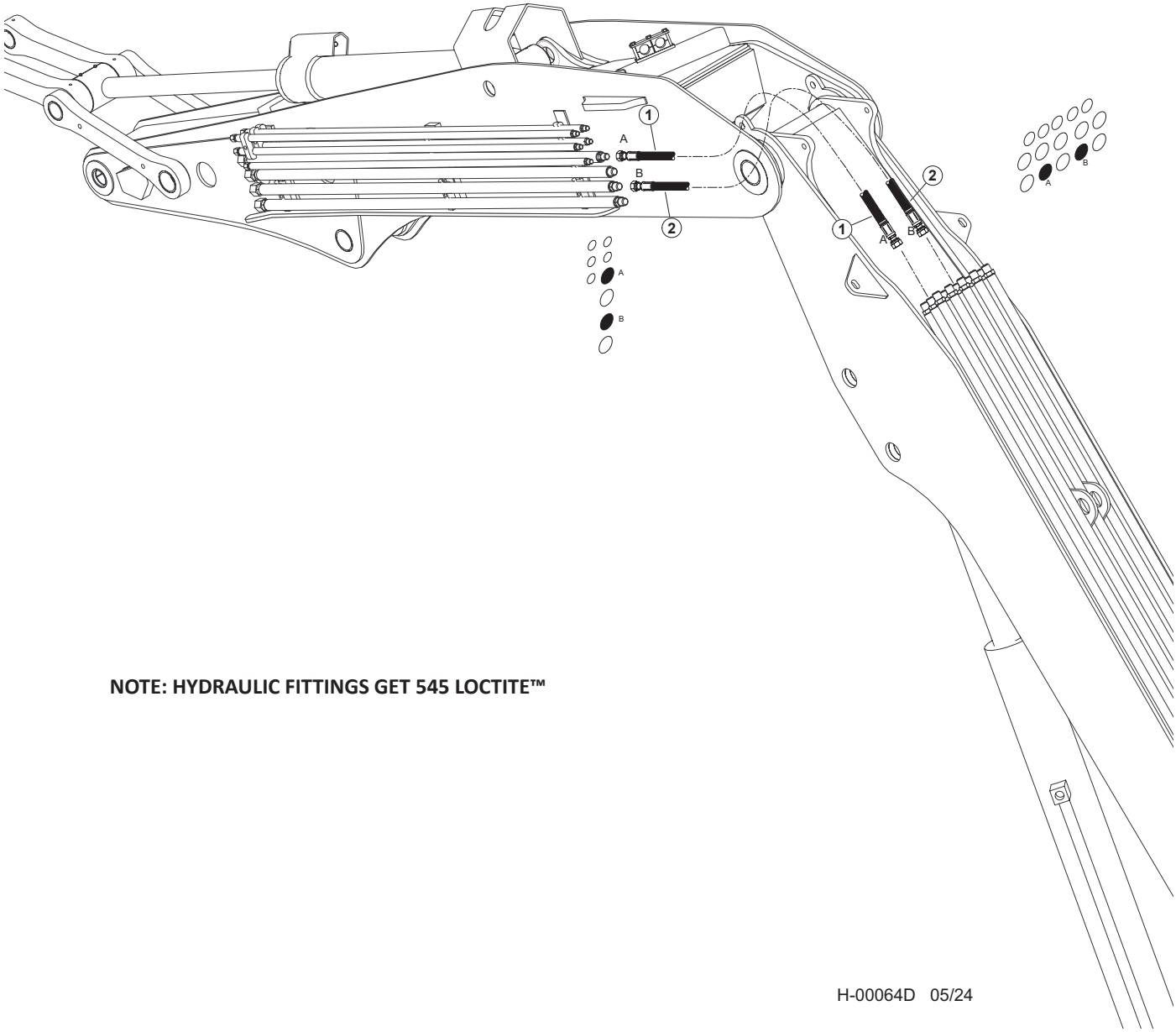
H-2224400 - DISC SAW PIPING - STICK BOOM (MAIN BOOM TO STICK CYLINDER)



NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

Item	Part #	Description	Qty.
1	65855	HOSE, HYD, 787TC38 16-16OS-16OS-SW - **(STICK CYLINDER ROD)**	1
2	65853	HOSE, HYD, 787TC17 16-16OS-16O4-SW - **(STICK CYLINDER BASE)**	1
3	65848 - (65837 - KIT)	HOSE, HYD, 787TC79 16-16OS-16OS - **(STICK CYLINDER ROD - "A")**	1
4	65849 - (65837 - KIT)	HOSE, HYD, 787TC81 16-16OS-16OS - **(STICK CYLINDER BASE - "B")**	1

H-2224400 - DISC SAW PIPING - CLAMP (MAIN BOOM TO STICK BOOM)

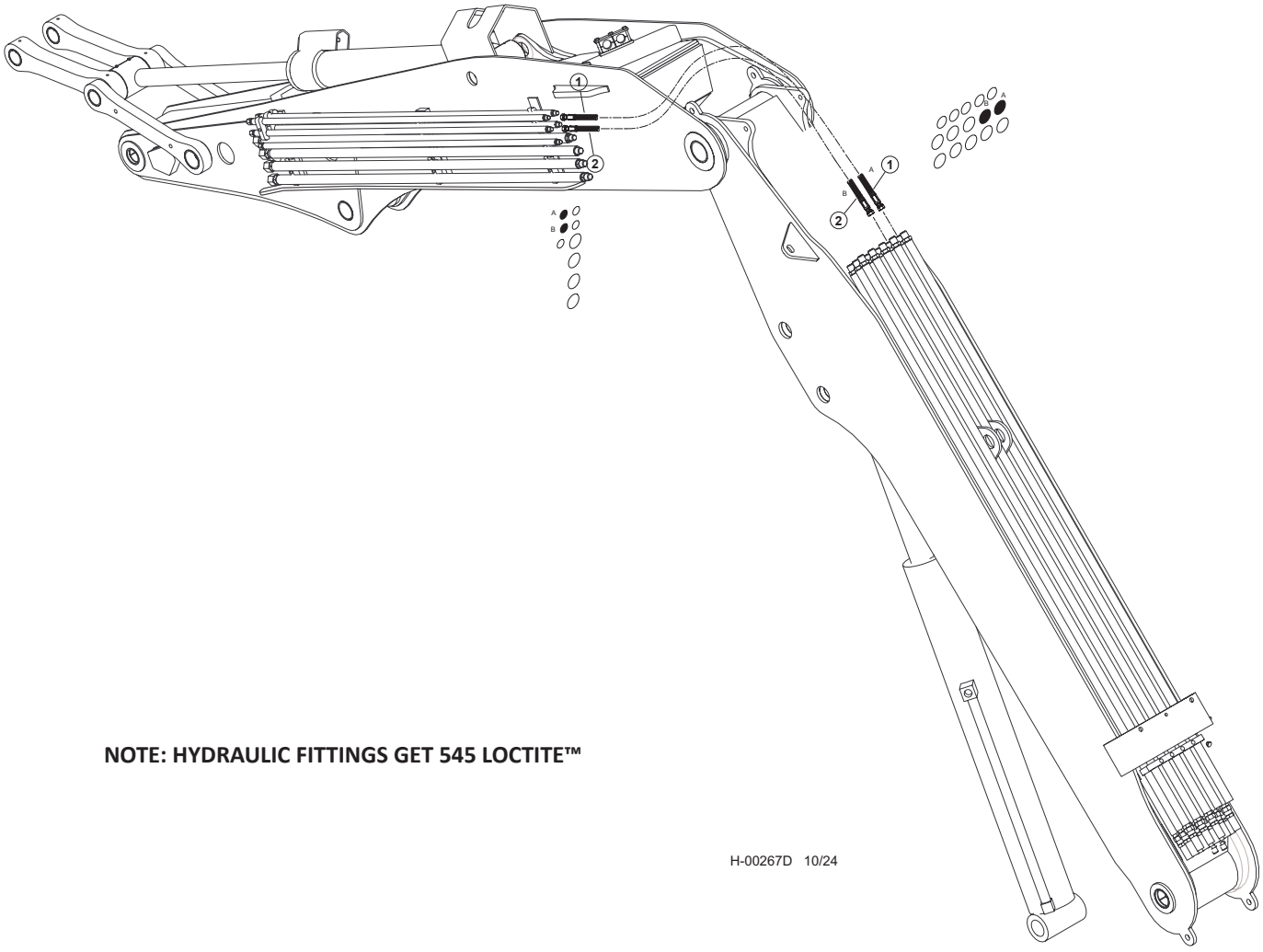


NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

H-00064D 05/24

Item	Part #	Description	Qty.
1	65844 - (65837 - (KIT)	HOSE, HYD, 722TC72 12-12OS-12OS **- (CLAMP "A")**	1
2	65845 - (65837 - (KIT)	HOSE, HYD, 722TC76 12-12OS-12OS **- (CLAMP "B")**	1

H-2224400 - DISC SAW PIPING - ACCUMULATOR (MAIN BOOM TO STICK BOOM)

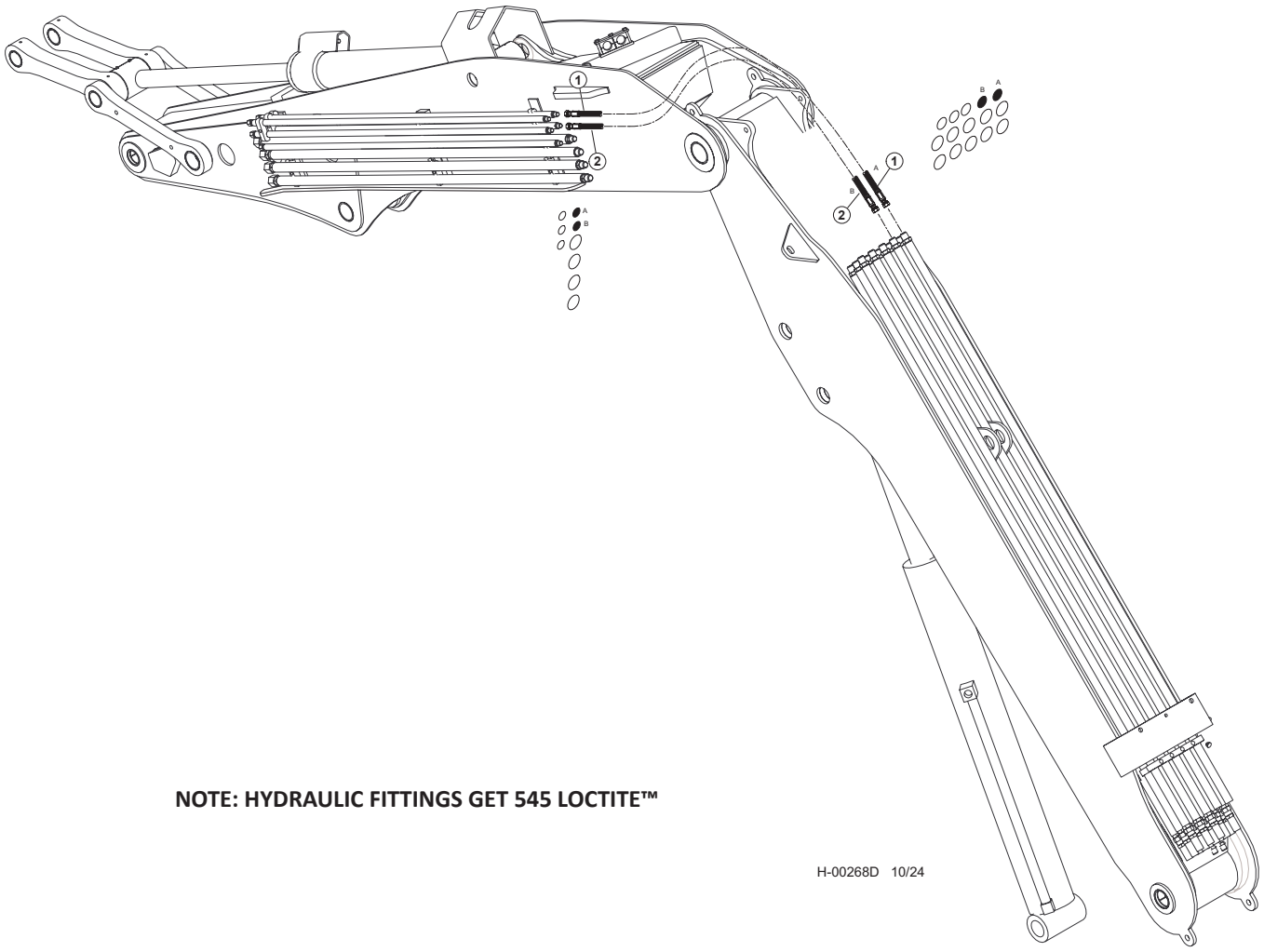


NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

H-00267D 10/24

Item	Part #	Description	Qty.
1	65841 - (65837 - KIT)	HOSE, HYD, 722TC80.5 10-10OS-10OS **- (ACCUMULATOR "A")**	1
2	65841 - (65837 - KIT)	HOSE, HYD, 722TC80.5 10-10OS-10OS **- (ACCUMULATOR "B")**	1

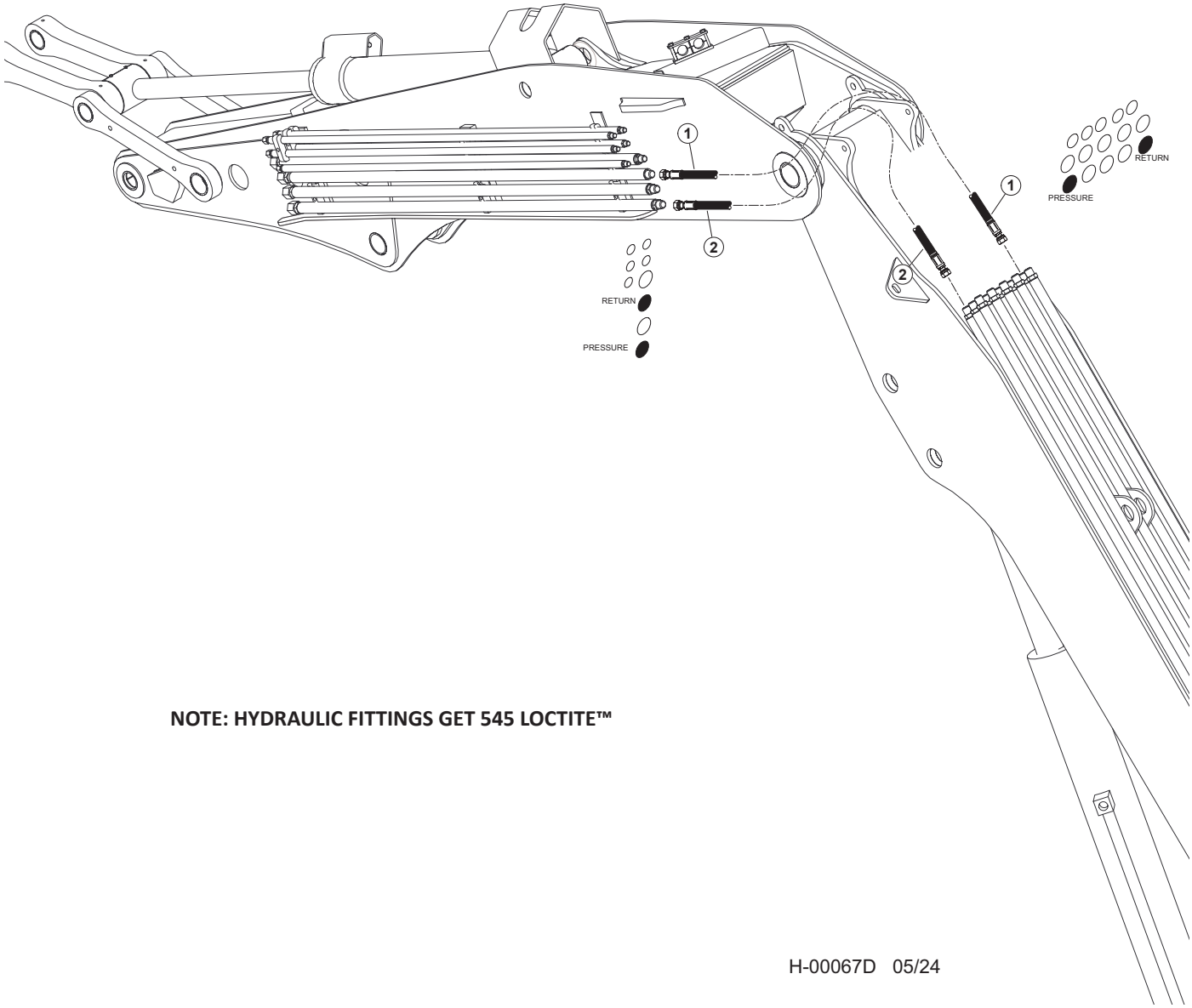
H-2224400 - DISC SAW PIPING - LATERAL TILT (MAIN BOOM TO STICK BOOM)



NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

Item	Part #	Description	Qty.
1	65843 - (65837 - KIT)	HOSE, HYD, 722TC82.5 10-10OS-10OS - **(LATERAL TILT "A")**	1
2	65843 - (65837 - KIT)	HOSE, HYD, 722TC82.5 10-10OS-10OS - **(LATERAL TILT "B")**	1

H-2224400 - DISC SAW PIPING - PRESSURE & RETURN (MAIN BOOM TO STICK BOOM)

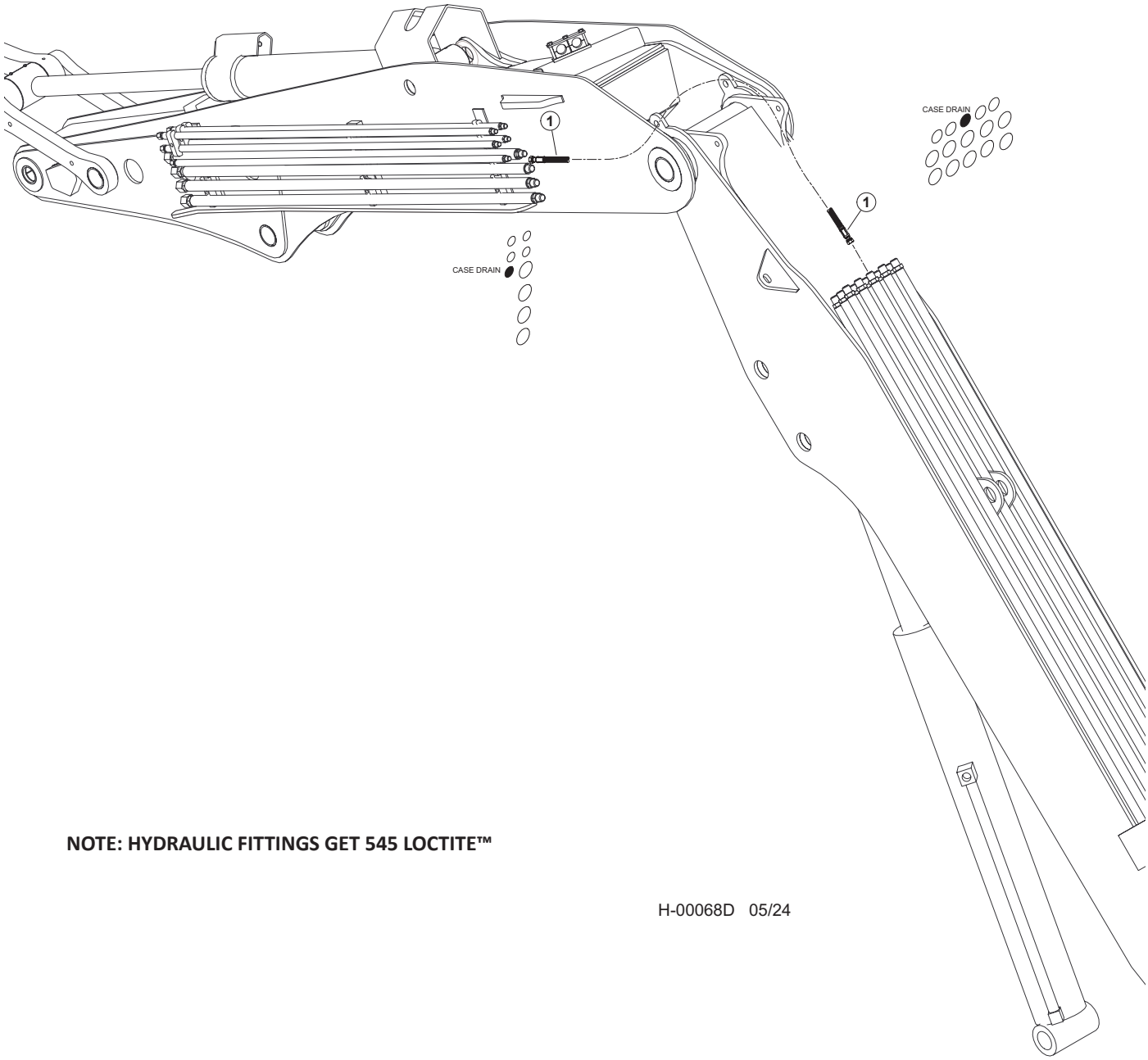


NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

H-00067D 05/24

Item	Part #	Description	Qty.
1	65851 - (65837 - (KIT)	HOSE, HYD, 722TC77 16-16OS-16OS - **(RETURN)**	1
2	65802 - (65837 - (KIT)	HOSE, HYD, 787TC70 16-16OS-16OS - **(PRESSURE)**	1

H-2224400 - DISC SAW PIPING - CASE DRAIN (MAIN BOOM TO STICK BOOM)

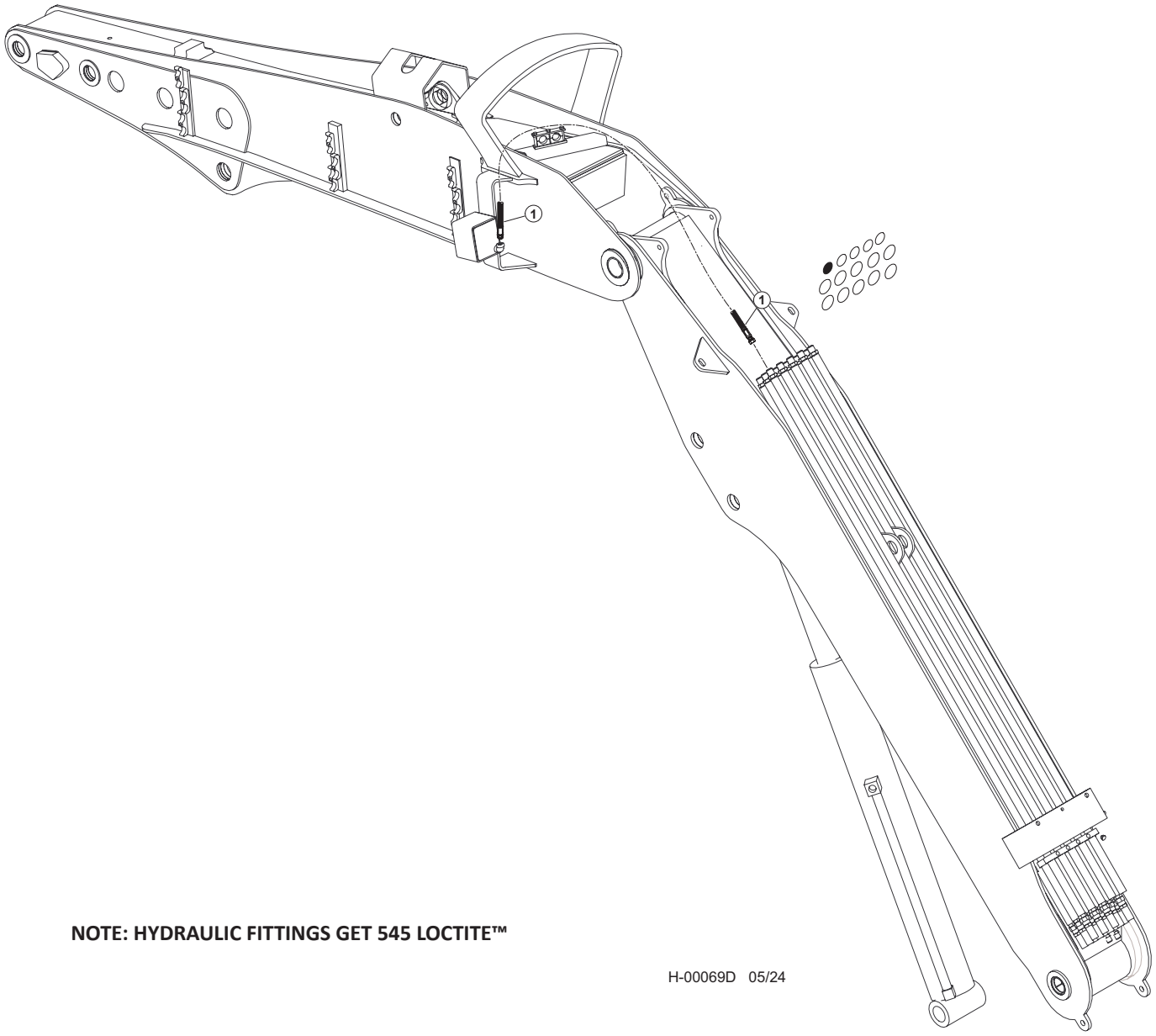


NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

H-00068D 05/24

Item	Part #	Description	Qty.
1	65839 - (65837 - KIT)	HOSE, HYD, 722TC79.5 08-08OS-08OS - **(CASE DRAIN)**	1

H-2224400 - DISC SAW PIPING - LIGHT WIRE (MAIN BOOM TO STICK BOOM)

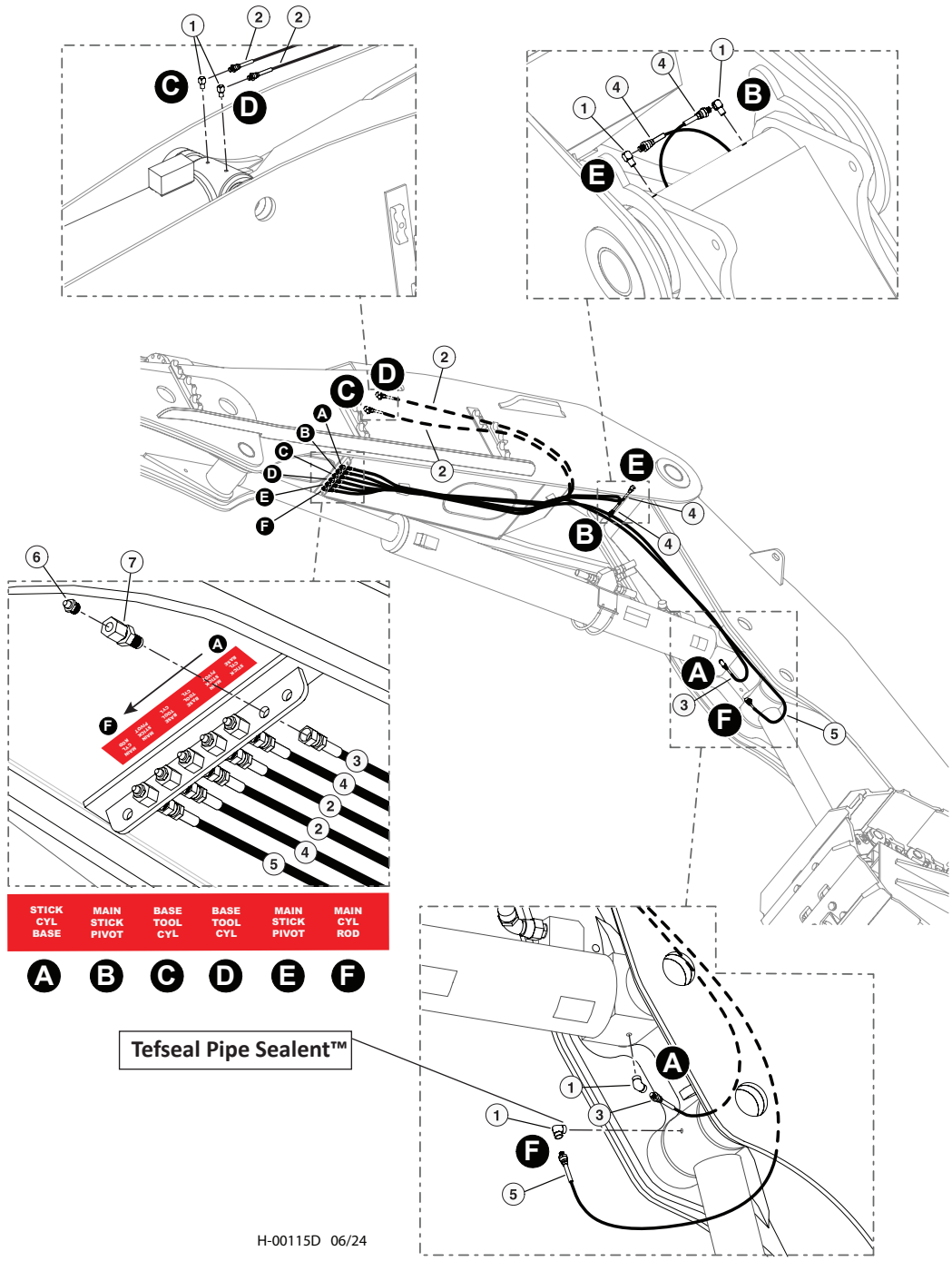


NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

H-00069D 05/24

Item	Part #	Description	Qty.
1	65838 - (65837 - KIT)	HOSE, HYD, 387TC84 06-06OS-08PS **- (LIGHT WIRE)**	1

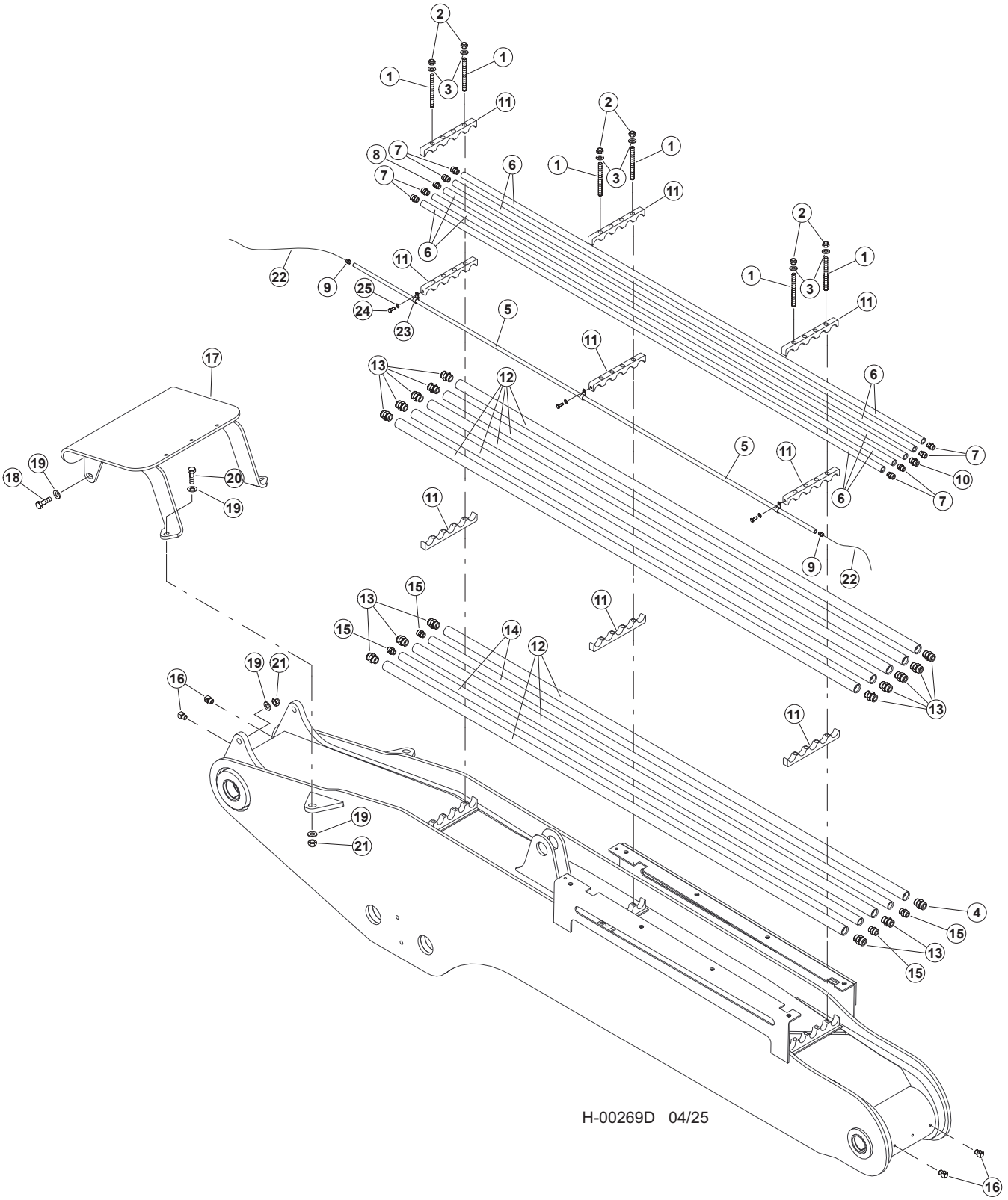
H-2239700 - DISC SAW PIPING - GREASE HOSES (MAIN BOOM TO STICK BOOM)



Item	Part #	Description	Qty.
1	22281	FITTING, 90° - 5546132 **TEFSEAL PIPE SEALANT™**	4
2	678020 - (55605 - KIT)	HOSE ASSY - HLBD133 02-02PS-04JS (TOOL CYL BASE)	1
2	678030 - (55605 - KIT)	HOSE ASSY - HLBD133 02-02PS-04JS-W100 (TOOL CYL BASE)	1
3	66433 - (55605 - (KIT)	HOSE ASSY - HLBD138-02-02PS-04JS-WS100 (STICK CYL BASE)	1
4	678050 - (55605 - KIT)	HOSE ASSY - HLBD88 02-02PS-04JS-W100 (MAIN/STICK PIVOT)	1
4	678060 - (55605 - KIT)	HOSE ASSY - HLBD88 02-02PS-04JS-W100 (MAIN/STICK PIVOT)	1
5	678040 - (55605 - KIT)	HOSE ASSY - HLBD147-02-02PS-04JS (MAIN CYL ROD)	1
6	15658	CONNECTOR, STRAIGHT BULKHEAD - 2239-2-4S **545 RED LOCTITE™**	6
7	10704	FITTING, STRAIGHT GREASE - 1/8” PIPE THREAD **545 RED LOCTITE™**	6

H-2224500 - MAIN BOOM PIPING - DISC SAW/BAR SAW COMBO

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

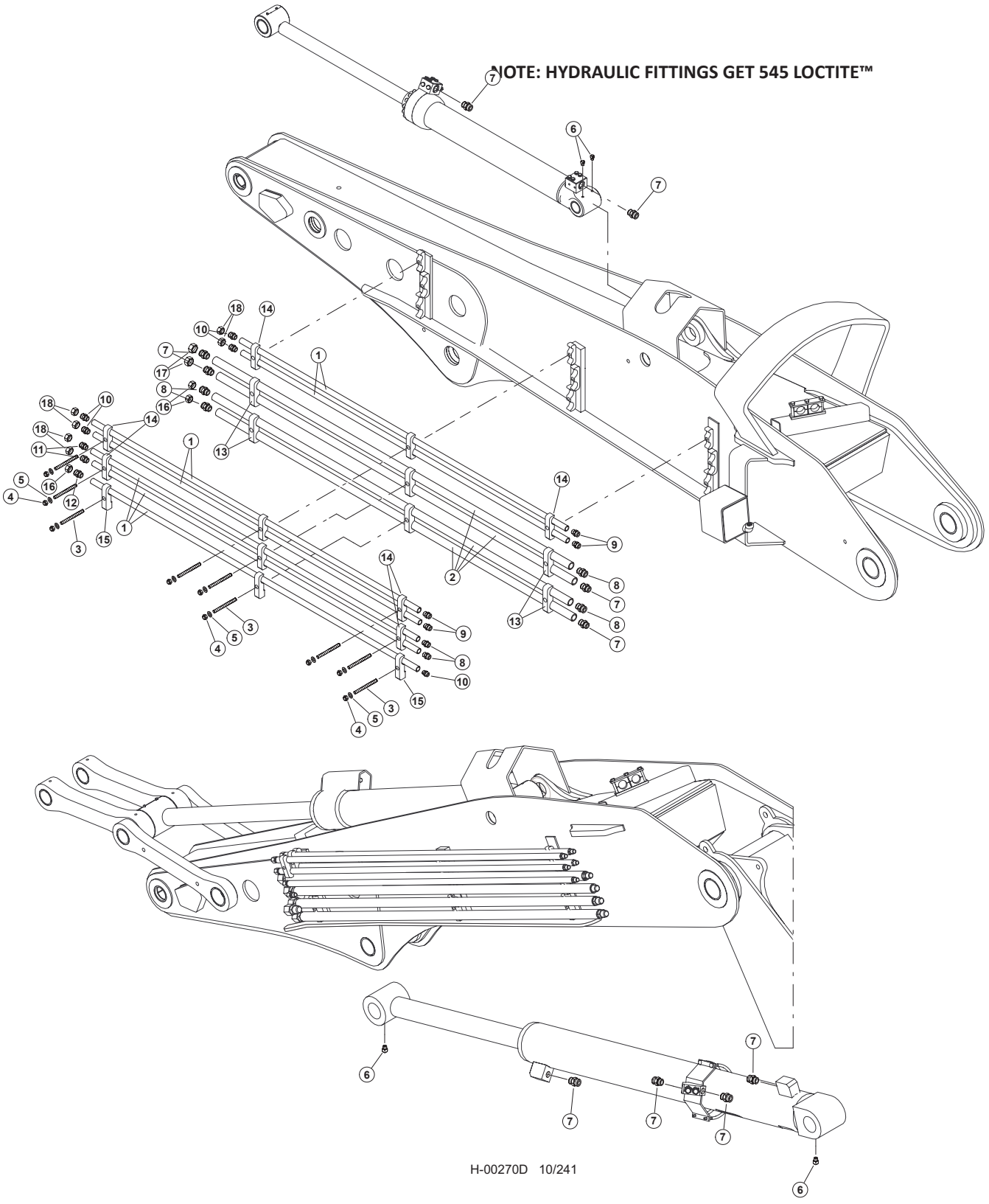


2200930 - 2201610

H-2224500 - MAIN BOOM PIPING - DISC SAW/BAR SAW COMBO

Item	Part #	Description	Qty.
1	17062	STUD - .625” X 8” **ANTI-SEIZE™**	12
2	15563	NUT, NYLOCK - .625”	12
3	10771	WASHER, SAE FLAT - .625	12
4	17063 (KIT - 57400)	CONNECTOR, STR - FF1852T-2016S	1
5	53116	TUBELINE - .3/8” X 108” - BLACK PIPE	1
6	51815	TUBELINE - .5” X 108”	5
7	51880 (KIT - 57400)	CONNECTOR, STR - (10-8 F50L0-S)	4
8	15117 (KIT - 57400)	CONNECTOR, STR - FF1852T-1208S	1
9	51878 (KIT - 57400)	CONNECTOR, STR - MALE PIPE (6-6 FLO-S)	2
10	16913 (KIT - 57400)	CONNECTOR, STR - FF1852T-0808S	1
11	52155	CLAMP, SADDLE - DRILLED (5-1” TUBES)	9
12	51833	TUBELINE - 1” X 108” FB MAIN	8
13	15225 (KIT - 57400)	CONNECTOR, STR - FF1852T-1616S	15
14	51834	TUBELINE - .75” X 108” FB MAIN	2
15	15152 (KIT - 57400)	CONNECTOR, STR - FF1852T-1212S	4
16	22281	ELBOW, 1/8-27 NPTF(M), 1/8-17 NPTF(F),90 **TEFSEAL PIPE SEALANT™**	4
17	53927	GUARD, HOSE - MAIN BOOM (FB)(53919 BOOM)	1
18	10840	BOLT - .75” X 3”	2
19	10806	WASHER, 3/4” USS TRU-TORQ	8
20	58398	BOLT - .75” X 2.75”	2
21	10817	NUT, 3/4-10 UNC	4
22	58380	CABLE	30’
23	0790752	CLAMP	3
24	23264	BOLT - .25” X .5”	3
25	10757	WASHER, SAE FLAT - .25”	3

H-2224500 - STICK BOOM PIPING - DISC SAW/BAR SAW COMBO



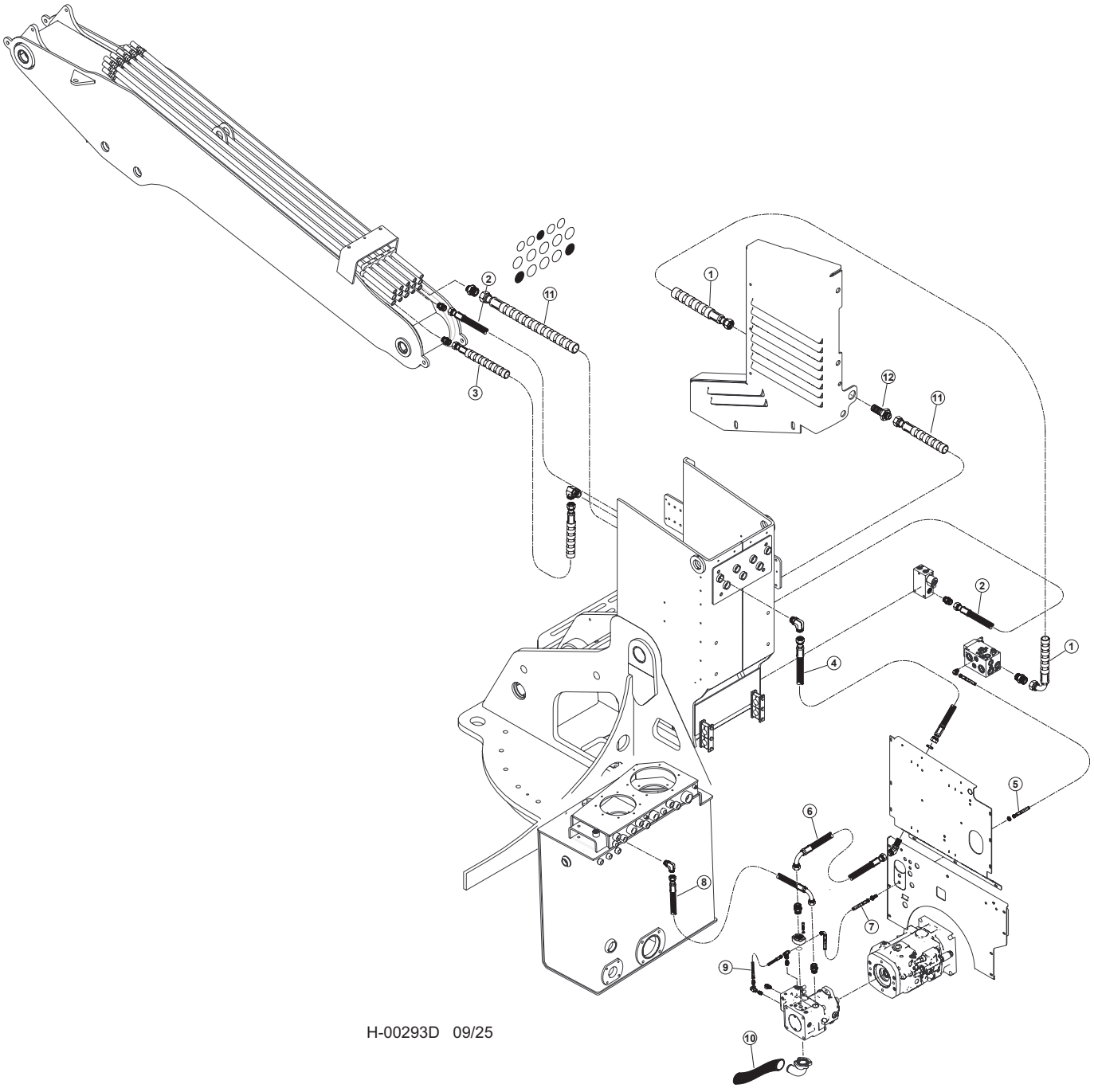
H-2224500 - STICK BOOM PIPING - DISC SAW/BAR SAW COMBO

Item	Part #	Description	Qty.
1	16513	TUBELINE - .5” X 80”	7
2	16506	TUBELINE - 1” X 84”	4
3	15672	STUD - .625” X 6.25” **ANTI-SEIZE™**	9
4	15563	NUT, NYLOCK - .625”	9
5	10771	WASHER, FLAT - .625”	9
6	22281	ELBOW, 90 - 5546132 **TEFSEAL PIPE SEALANT™**	2
7	15525 (KIT - 57401)	CONNECTOR, STR - FF1852T-1616S	16
8	15226 (KIT - 57401)	CONNECTOR, STR - FF1852T-1216S	4
9	51880 (KIT - 57401)	CONNECTOR, STR - (10-8 F50L0-S)	4
10	15117 (KIT - 57401)	CONNECTOR, STR - FF1852T-0808S	1
11	57394	FITTING, 8-16 F5OLO-S	3
12	16913 (KIT - 57401)	CONNECTOR, STR - FF1852T-1208S	1
13	12447	CLAMP, SADDLE TUBE 1”X1” (TAPPED)	6
14	15272	CLAMP, SADDLE TOP TUBE - .5” & .5”	9
15	23222	CLAMP, SADDLE TOP TUBE - .5” (1 TUBE)	3
16	15437	CAP - FF9863-12S	3
17	15436	CAP - FF9863-16S	2
18	15434	CAP - FF9863-08S	6

H-2224500 - DISC SAW/BAR SAW COMBO PIPING - PRESSURE, RETURN, CASE DRAIN & LOAD SENSE (DISC SAW PUMP TO BOOM)

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

NOTE: APPLY GREASE TO O-RINGS



H-00293D 09/25

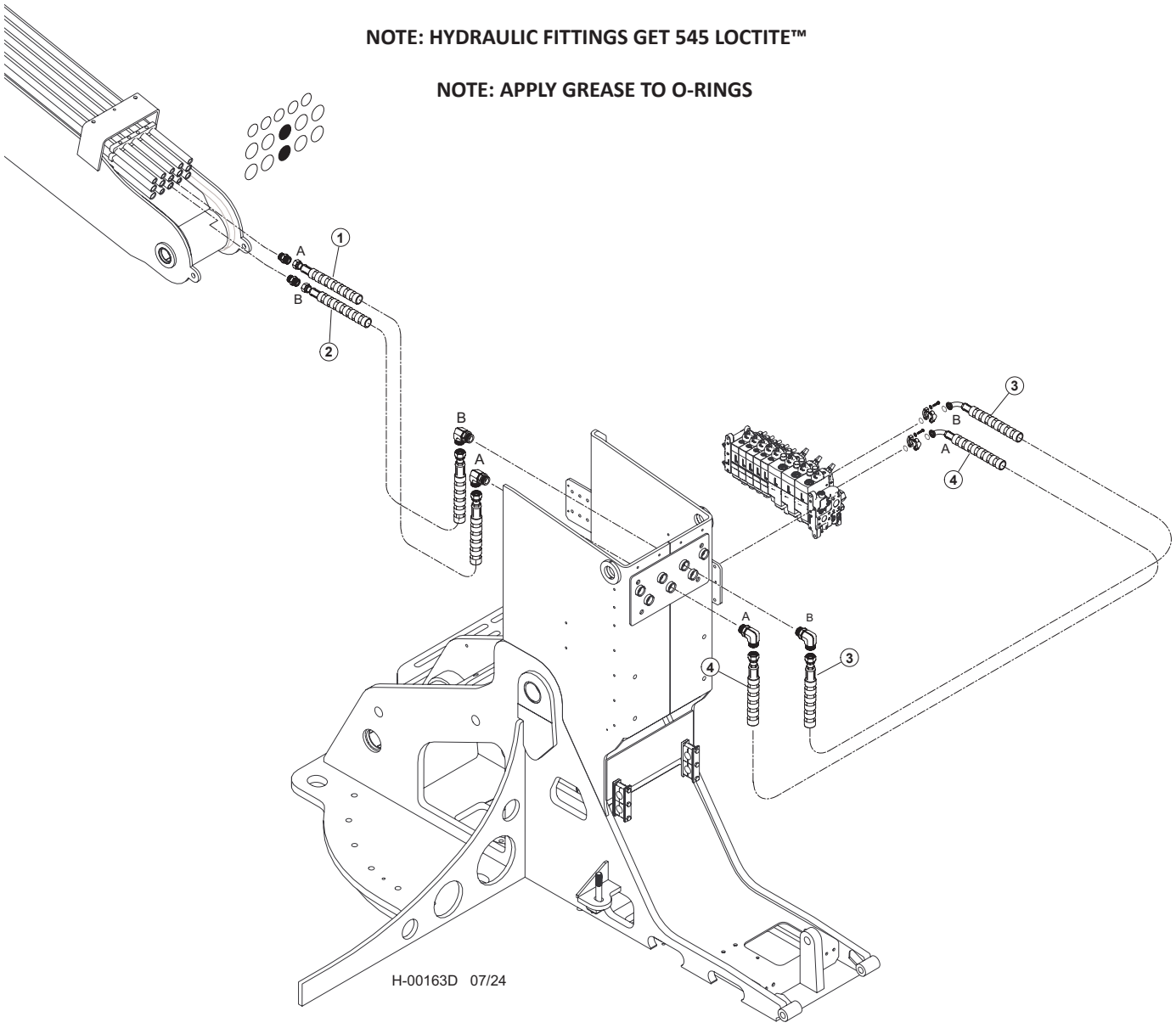
H-2224500 - DISC SAW/BAR SAW COMBO PIPING - PRESSURE, RETURN, CASE DRAIN & LOAD SENSE (DISC SAW PUMP TO BOOM)

Item	Part #	Description	Qty.
1	689410 - (658781 - KIT)	HOSE, HYD, 187TC44 20-20JS-20J9-SW **- (DISC SAW RETURN)**	1
2	65880 - (65878 - KIT)	HOSE, HYD, 187TC54 12-12OS-12OS-W **- (ATTACHMENT CASE DRAIN)**	1
3	65885 - (65878 - KIT)	HOSE, HYD, 787TC40 16-16OS-16OS-SW **- (DISC SAW PRESSURE)**	1
4	65874 - (65878 - KIT)	HOSE, HYD, 787TC24.5 16-16OS-16OS **- (DISC SAW PRESSURE)**	1
5	65877 - (65878 - KIT)	HOSE, HYD, 787TC39 04-04OS-04OS-W **- (AUXILARY PUMP LS DRAIN)**	1
6	65875 - (65872 - KIT)	HOSE, HYD, 787TC34 16-16OS-16O9 **- (DISC SAW PRESSURE)**	1
7	65876 - (65872 - KIT)	HOSE, HYD, 787TC35 04-04OS-04O9-W **- (AUXILARY PUMP LS DRAIN)**	1
8	65879 - (65878 - KIT)	HOSE, HYD, 187TC27.5 12-12OS-12O9 **- (AUXILARY PUMP CASE DRAIN)**	1
9	65873 - (65872 - KIT)	HOSE, HYD, 787TC11 04-04OS-04O9 **- (AUXILARY PUMP LOAD SENSE)**	1
10	65883 - (65878 - KIT)	HOSE, SUCTION, 7219-200018.532-00-00 **- (AUXILARY PUMP SUCTION INLET)**	1
11	689400 - (658781 - KIT)	HOSE, HYD, 187TC44 20-20JS-20OS-SW **- (DISC SAW RETURN)**	1
12	57491- (57950- KIT)	FITTING, 20 WTX-WLN-S	1

H-2224500 - DISC SAW/BAR SAW COMBO PIPING - TOOL TILT (W450/W300 VALVE)
MAIN VALVE TO BOOM

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

NOTE: APPLY GREASE TO O-RINGS

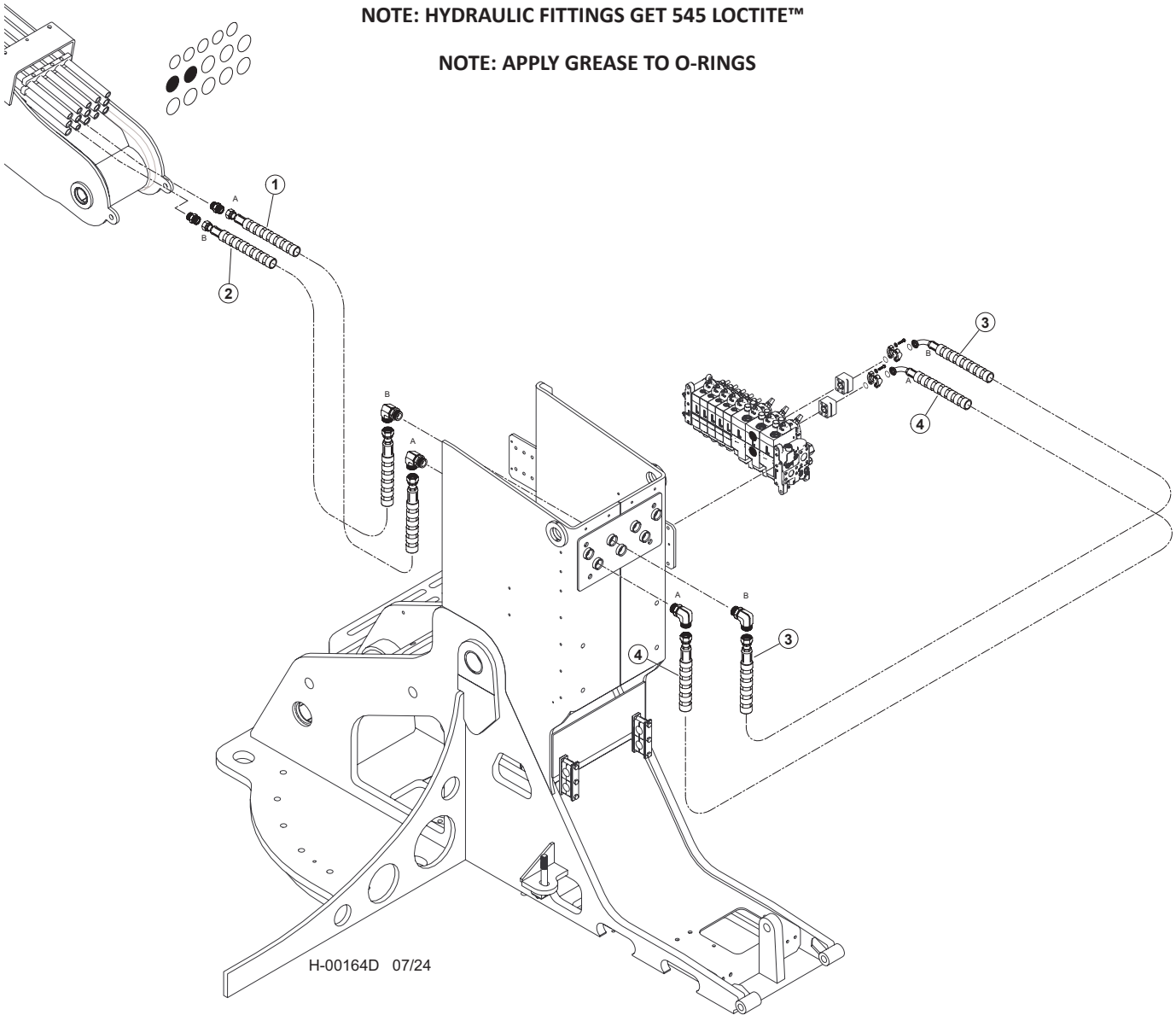


Item	Part #	Description	Qty.
1	65885 - (65878 - KIT)	HOSE, HYD, 787TC40 16-16OS-16OS-SW **("A" PORT - CHIMNEY TO BOOM)**	1
2	65884 - (65878 - KIT)	HOSE, HYD, 787TC39 16-16OS-16OS-SW **("B" PORT - CHIMNEY TO BOOM)**	1
3	65858 - (65856 - KIT)	HOSE, HYD, 787TC36.5 16-16OS-20PH9-SW **("B" PORT - VALVE TO CHIMNEY)**	1
4	65482 - (65856 - KIT)	HOSE, HYD, 787TC36 16-16OS-20PH9-SW **("A" PORT - VALVE TO CHIMNEY)**	1

H-2224500 - DISC SAW/BAR SAW COMBO PIPING - STICK BOOM (W450/W300 VALVE)
VALVE TO BOOM

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

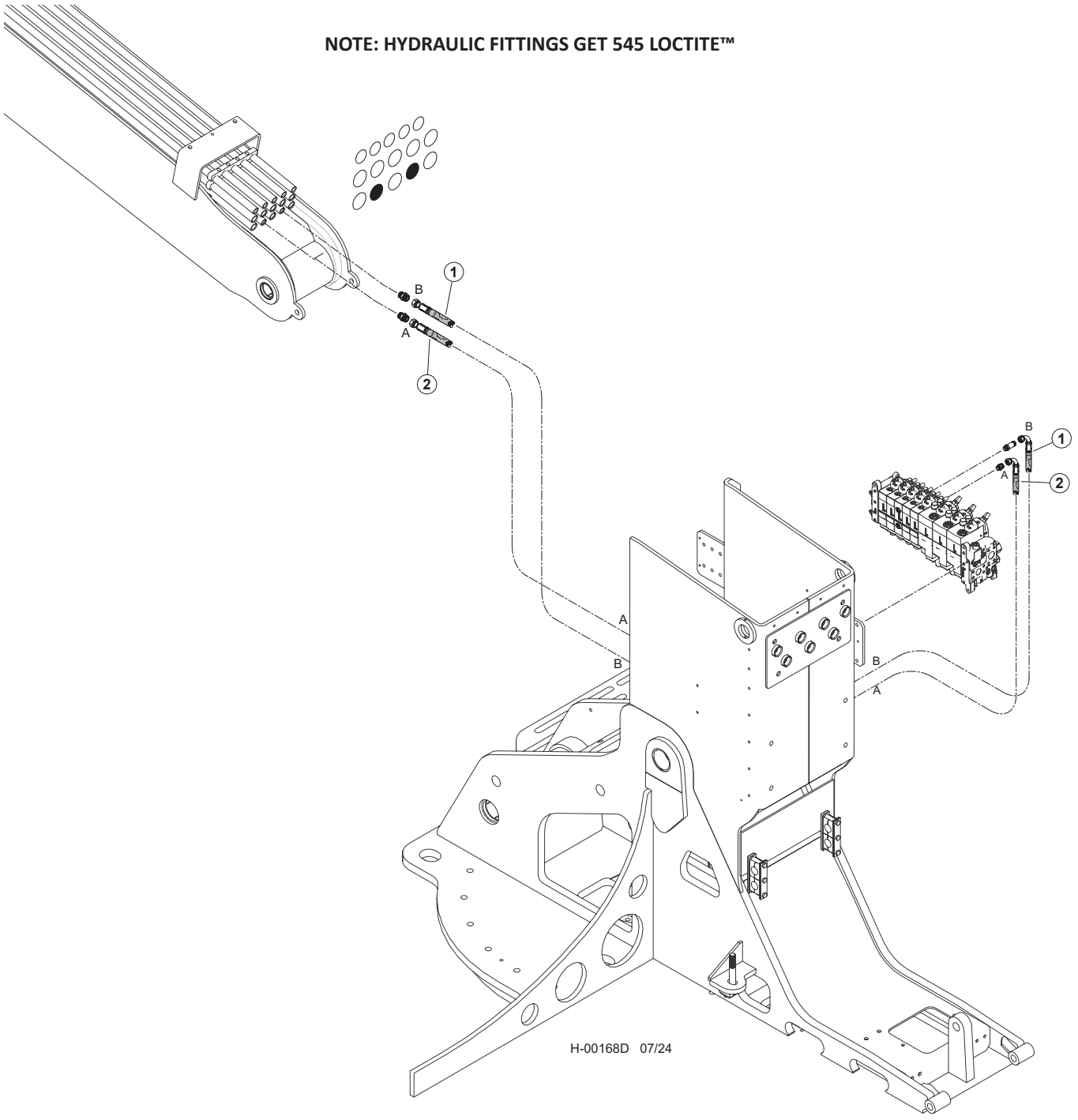
NOTE: APPLY GREASE TO O-RINGS



Item	Part #	Description	Qty.
1	65885 - (65878 - KIT)	HOSE, HYD, 787TC40 16-16OS-16OS-SW **("A" PORT - CHIMNEY TO BOOM)**	1
2	65884 - (65878 - KIT)	HOSE, HYD, 787TC39 16-16OS-16OS-SW **("B" PORT - CHIMNEY TO BOOM)**	1
3	65859 - (65856 - KIT)	HOSE, HYD, 787TC36.5 16-16OS-20PH9-SW **("B" PORT - VALVE TO CHIMNEY)**	1
4	65615 - (65856 - KIT)	HOSE, HYD, 787TC36 16-16OS-20PH9-SW **("A" PORT - VALVE TO CHIMNEY)**	1

H-2257300, 2257400 - DISC SAW/BAR SAW COMBO PIPING - CLAMP MAIN VALVE TO BOOM

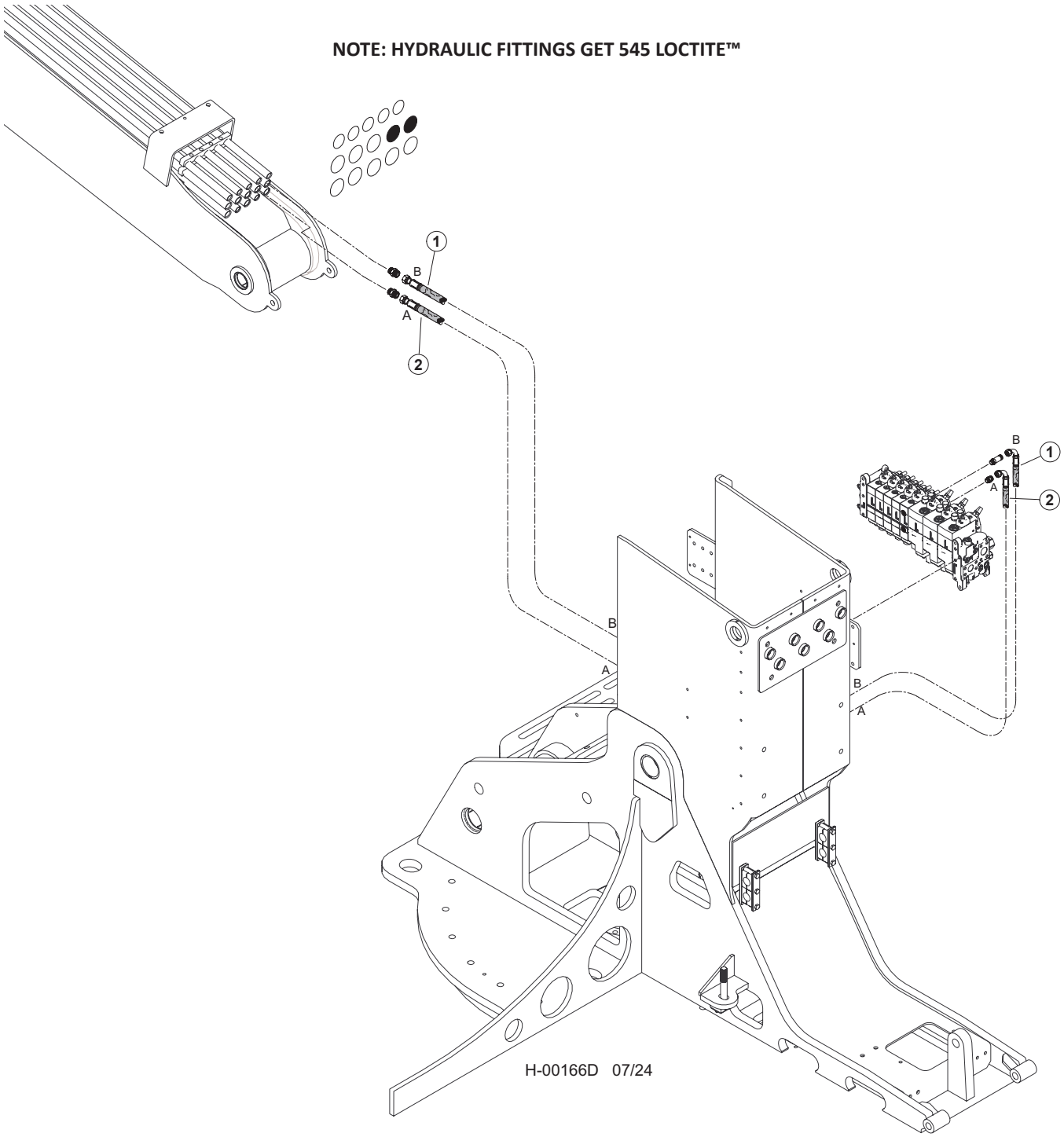
NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



Item	Part #	Description	Qty.
1	65862 - (65856 - KIT)	HOSE, HYD, 722TC70.5 12-12OS-12O4-W - **(CLAMP "B")**	1
2	65862 - (65856 - KIT)	HOSE, HYD, 722TC70.5 12-12OS-12O4-W - **(CLAMP "A")**	1

H-2257300, 2257400 - DISC SAW/BAR SAW COMBO PIPING - ACCUMULATOR VALVE TO BOOM

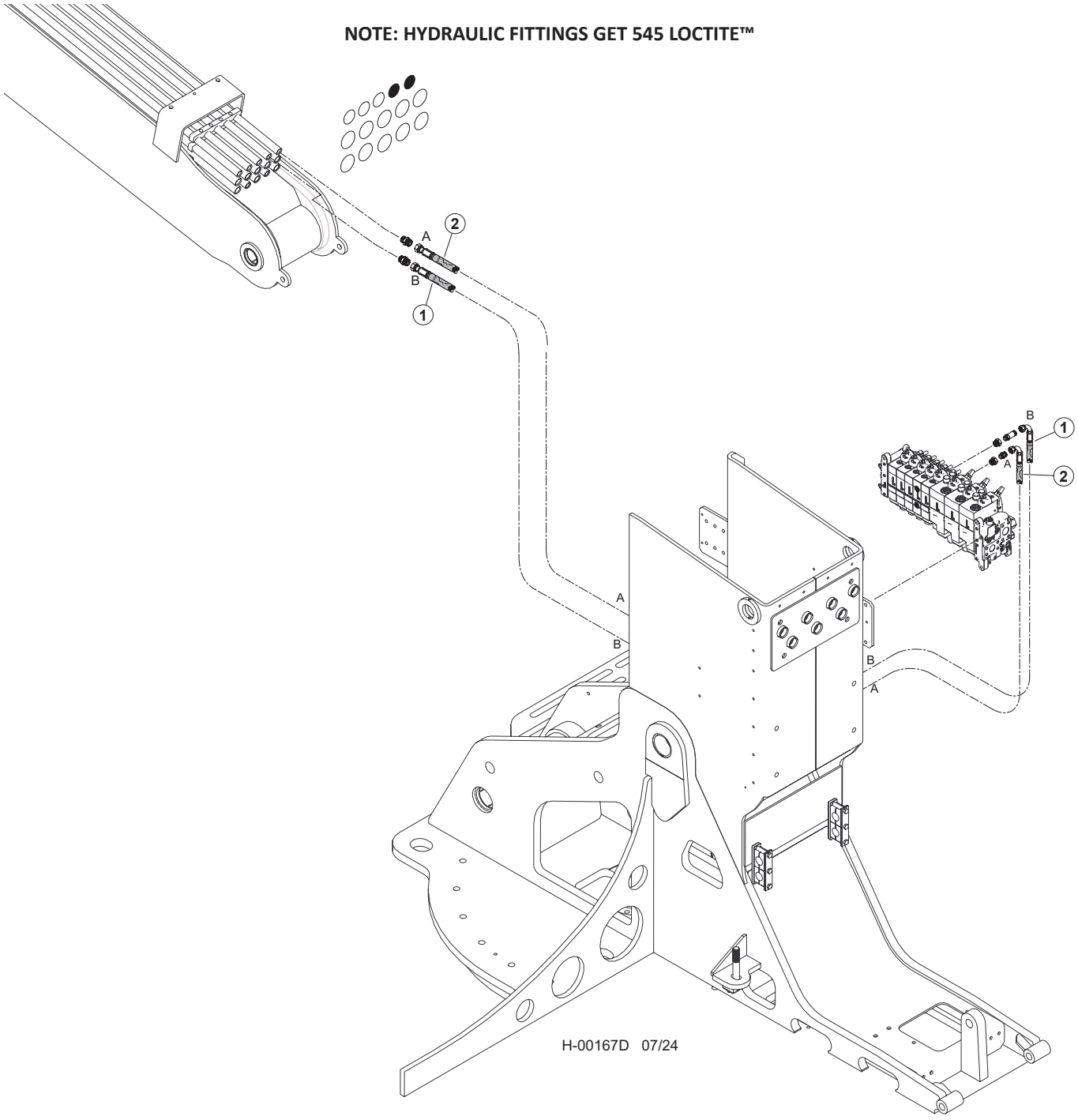
NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



Item	Part #	Description	Qty.
1	65862 - (65856 - KIT)	HOSE, HYD, 722TC70.5 12-12OS-12O4-W - **(ACCUMULATOR "B")**	1
2	65862 - (65856 - KIT)	HOSE, HYD, 722TC70.5 12-12OS-12O4-W - **(ACCUMULATOR "A")**	1

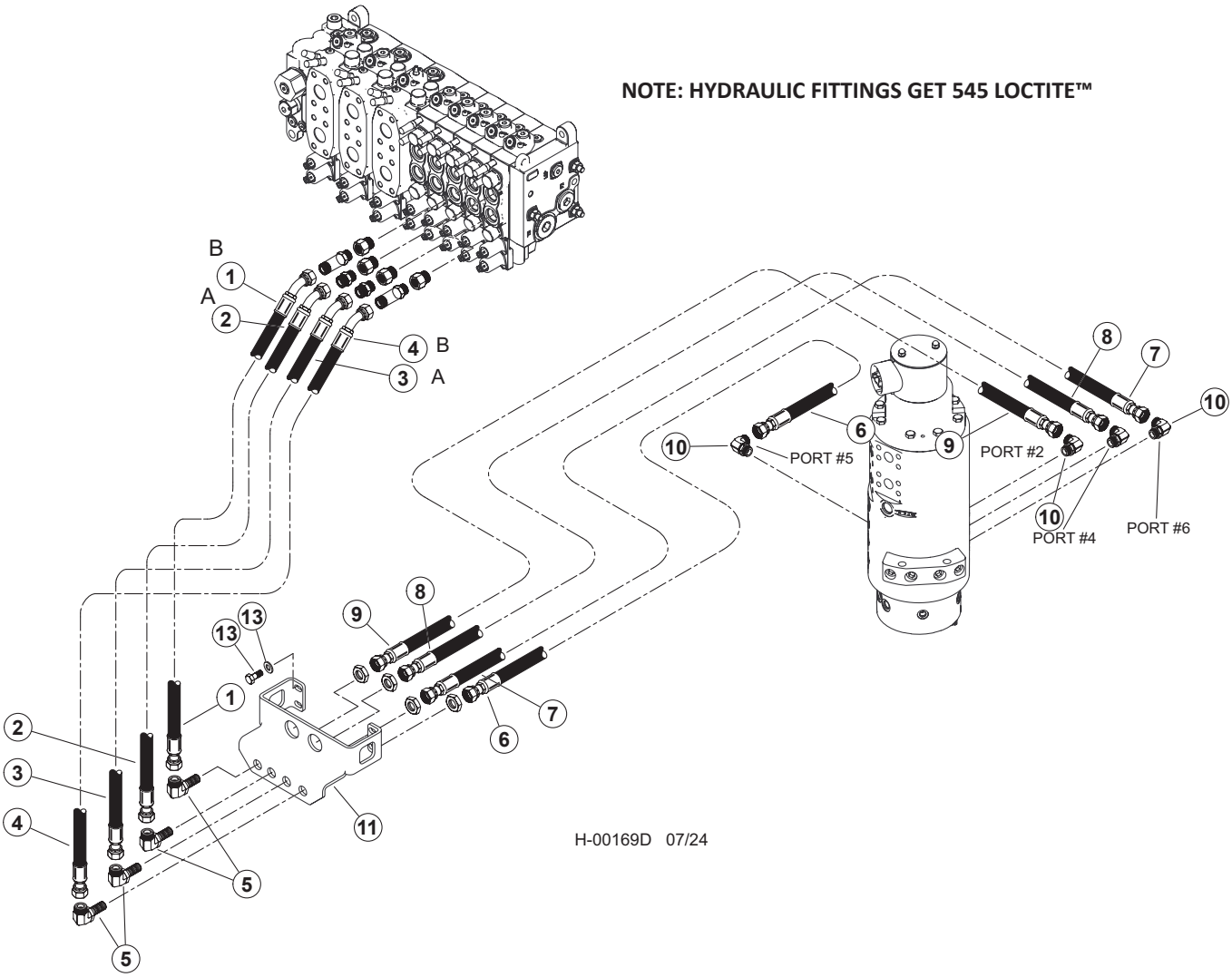
H-2257300, 2257400 - DISC SAW/BAR SAW COMBO PIPING - LATERAL TILT VALVE TO BOOM

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



Item	Part #	Description	Qty.
1	65863 - (65856 - KIT)	HOSE, HYD, 722TC65.5 10-10OS-10O4-W - **(LATERAL TILT "B")**	1
2	65863 - (65856 - KIT)	HOSE, HYD, 722TC65.5 10-10OS-10O4-W - **(LATERAL TILT "A")**	1

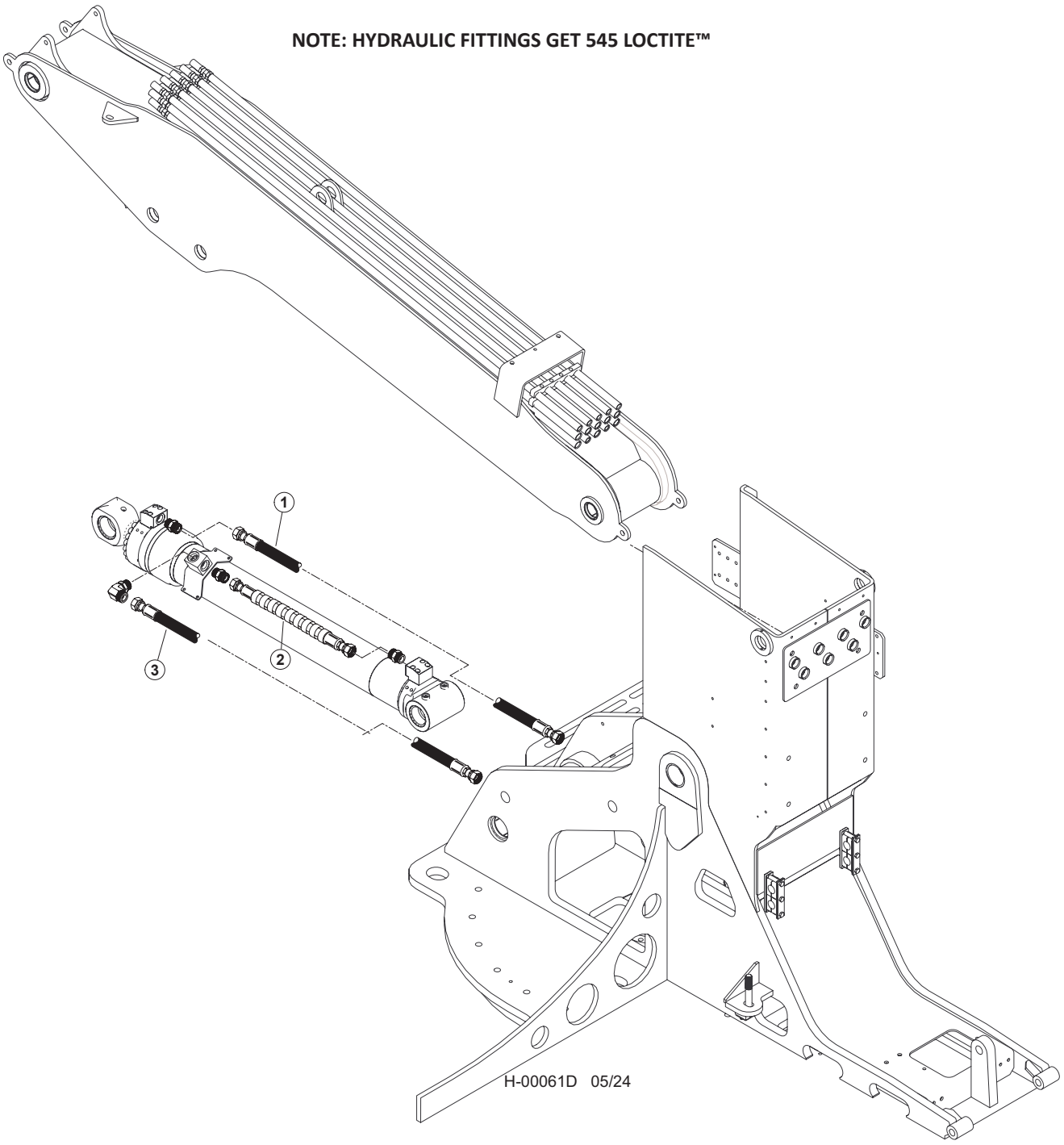
H-2256500, 2256501 DISC SAW/BAR SAW COMBO PIPING - CAB LEVEL VALVE TO BOOM



Item	Part #	Description	Qty.
1	65621 - (65619 - KIT)	HOSE, HYD, 787TC45 08-08OS-08O9 - **(VALVE PORT "B" TO BULKHEAD)**	1
2	65621 - (65619 - KIT)	HOSE, HYD, 787TC45 08-08OS-08O9 - **(VALVE PORT "B" TO BULKHEAD)**	1
3	65620 - (65619 - KIT)	HOSE, HYD, 787TC40.5 08-08OS-08O9 - **(VALVE PORT "A" TO BULKHEAD)**	1
4	65620 - (65619 - KIT)	HOSE, HYD, 787TC40.5 08-08OS-08O9 - **(VALVE PORT "A" TO BULKHEAD)**	1
	57947	KIT, FITTING TRACK LEVEL-D SERIES	1
5	24187	ELBOW, 90 BULKHEAD - 855BH-TT-08	4
6	65892 - (65891 - KIT)	HOSE ASSY - 787TC30 08-08OS-080S - **(BULKHEAD TO PORT #5 ON ROT MAN)**	1
7	65952 - (65891 - KIT)	HOSE ASSY - 787TC40 08-08OS-080S - **(BULKHEAD TO PORT #6 ON ROT MAN)**	1
8	65894 - (65891 - KIT)	HOSE ASSY - 787TC41.5 08-08OS-080S - **(BULKHEAD TO PORT #4 ON ROT MAN)**	1
9	65895 - (65891 - KIT)	HOSE ASSY - 787TC44 08-08OS-080S - **(BULKHEAD TO PORT #2 ON ROT MAN)**	1
10	16360	ELBOW, 90 - FF1868T-0808S	4
11	60559	BULHEAD, FRONT - TM	1
12	15542	BOLT - .375" X .75"	2
13	15528	WASHER, SAE FLAT - .375" OR 3/8" **263 RED LOCTITE™**	2

H-2256700 - DISC SAW/BAR SAW COMBO PIPING - MAIN BOOM CYLINDER (BULKHEAD FITTING TO CYLINDER)

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

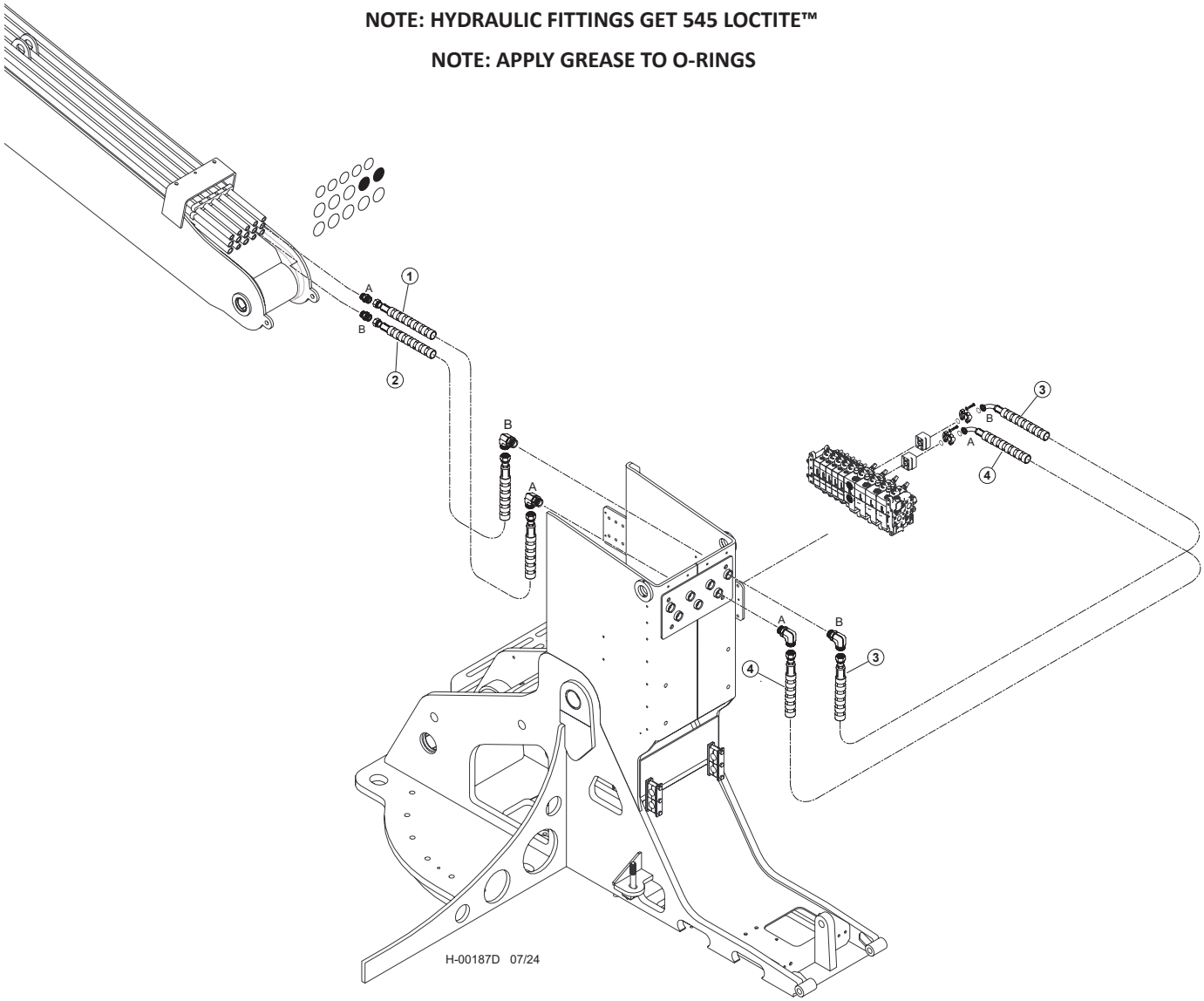


Item	Part #	Description	Qty.
1	65802 - (65799 -KIT)	HOSE, HYD, 787TC70 16-16OS-16OS - **(ROD END OF BOOM CYLINDER)**	1
2	65800 - (65799 - KIT)	HOSE, HYD, 787TC45.5 16-16OS-16OS-SW - **(BASE END OF BOOM CYLINDER TO BLOCK)**	1
3	65801 - (65799 - KIT)	HOSE, HYD, 787TC60 16-16OS-16OS - **(BASE END OF BOOM CYLINDER)**	1

H-2257400, 2257300, H0130-2224500- DISC SAW/BAR SAW COMBO PIPING - SAW BULKHEAD FITTING TO CYLINDER

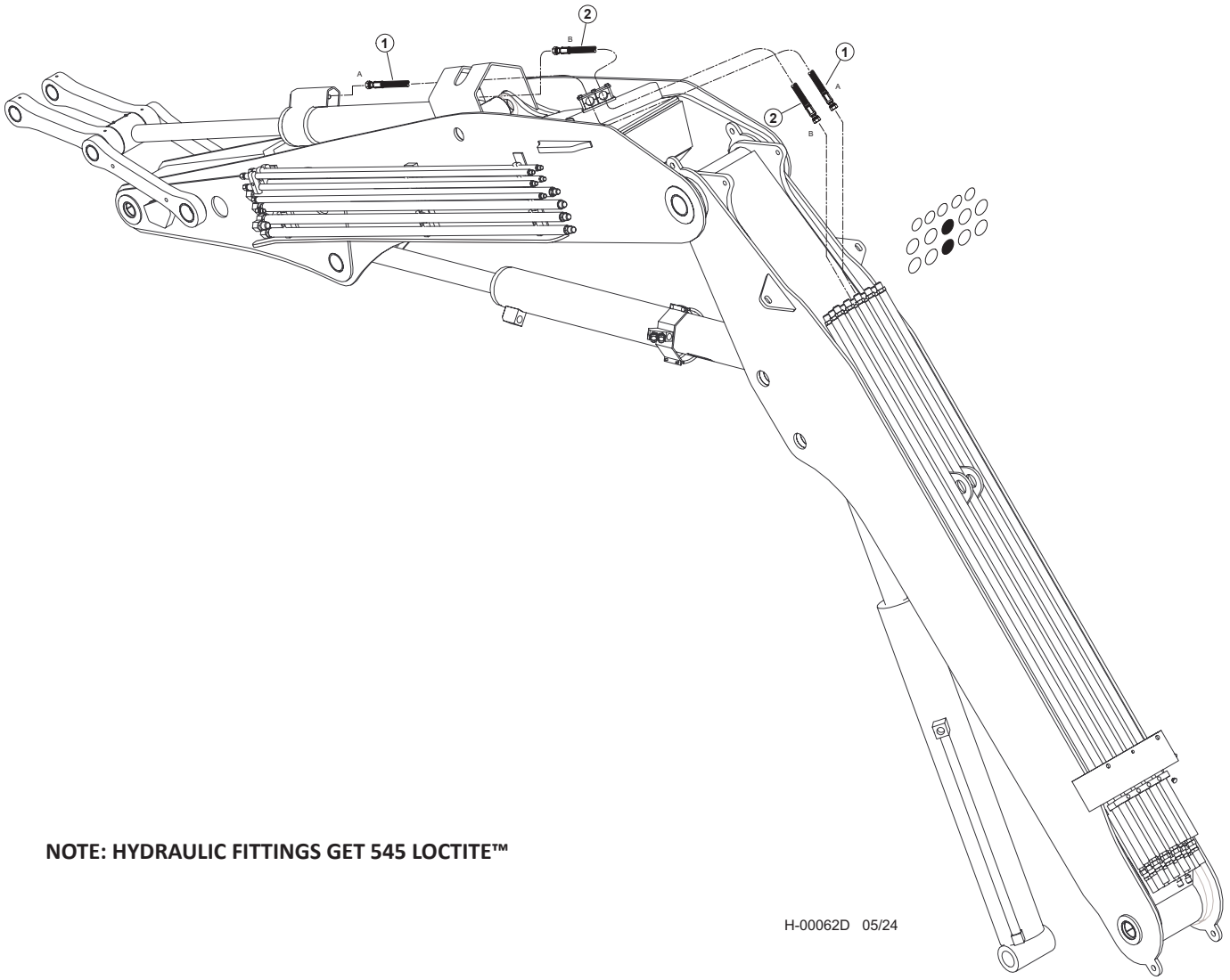
NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

NOTE: APPLY GREASE TO O-RINGS



Item	Part #	Description	Qty.
1	65884 - (65878 - KIT)	HOSE, HYD, 787TC39 16-16OS-16OS-SW - **(SAW "A")**	1
2	65885 - (65878 - KIT)	HOSE, HYD, 787TC40 16-16OS-16OS-SW - **(SAW "B")**	1
3	65640	HOSE, HYD, 787TC46 16-16OS-20PH4-SW - **(SAW "B")**	1
4	65639	HOSE, HYD, 787TC48.5 16-16OS-20PH4-SW - **(SAW "A")**	1

H-2224400, 2224500 - DISC SAW/BAR SAW COMBO PIPING - TOOL TILT MAIN BOOM TO CYLINDER

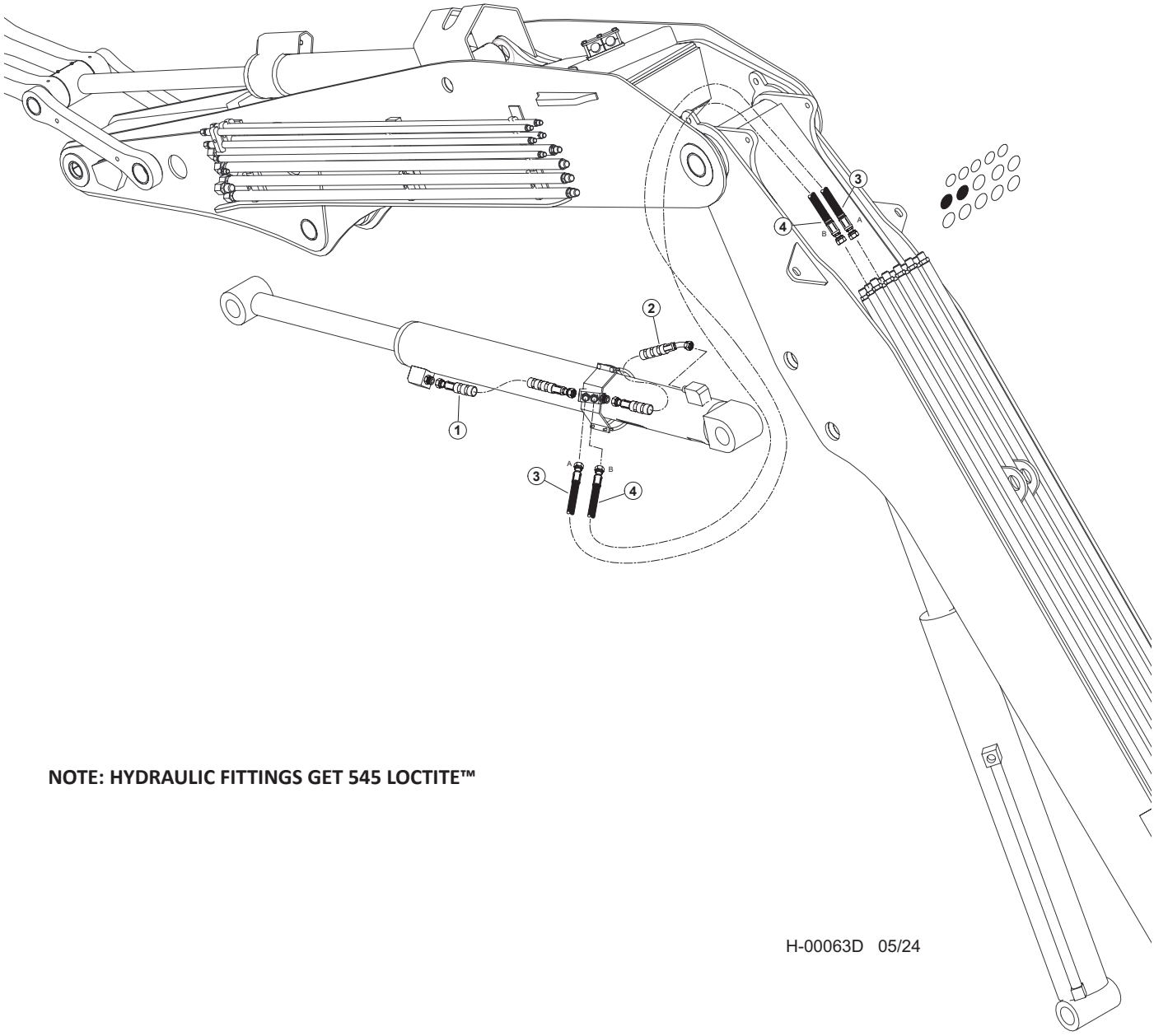


NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

H-00062D 05/24

Item	Part #	Description	Qty.
1	65846 - (65837 - (KIT)	HOSE, HYD, 787TC160 16-16OS-16OS - (TOOL CYLINDER “A”)	1
2	65847 - (65837 - (KIT)	HOSE, HYD, 787TC108 16-16OS-16OS - (TOOL CYLINDER “B”)	1

H-2224400, 2224500 - DISC SAW/BAR SAW COMBO PIPING - STICK BOOM
MAIN BOOM TO STICK CYLINDER

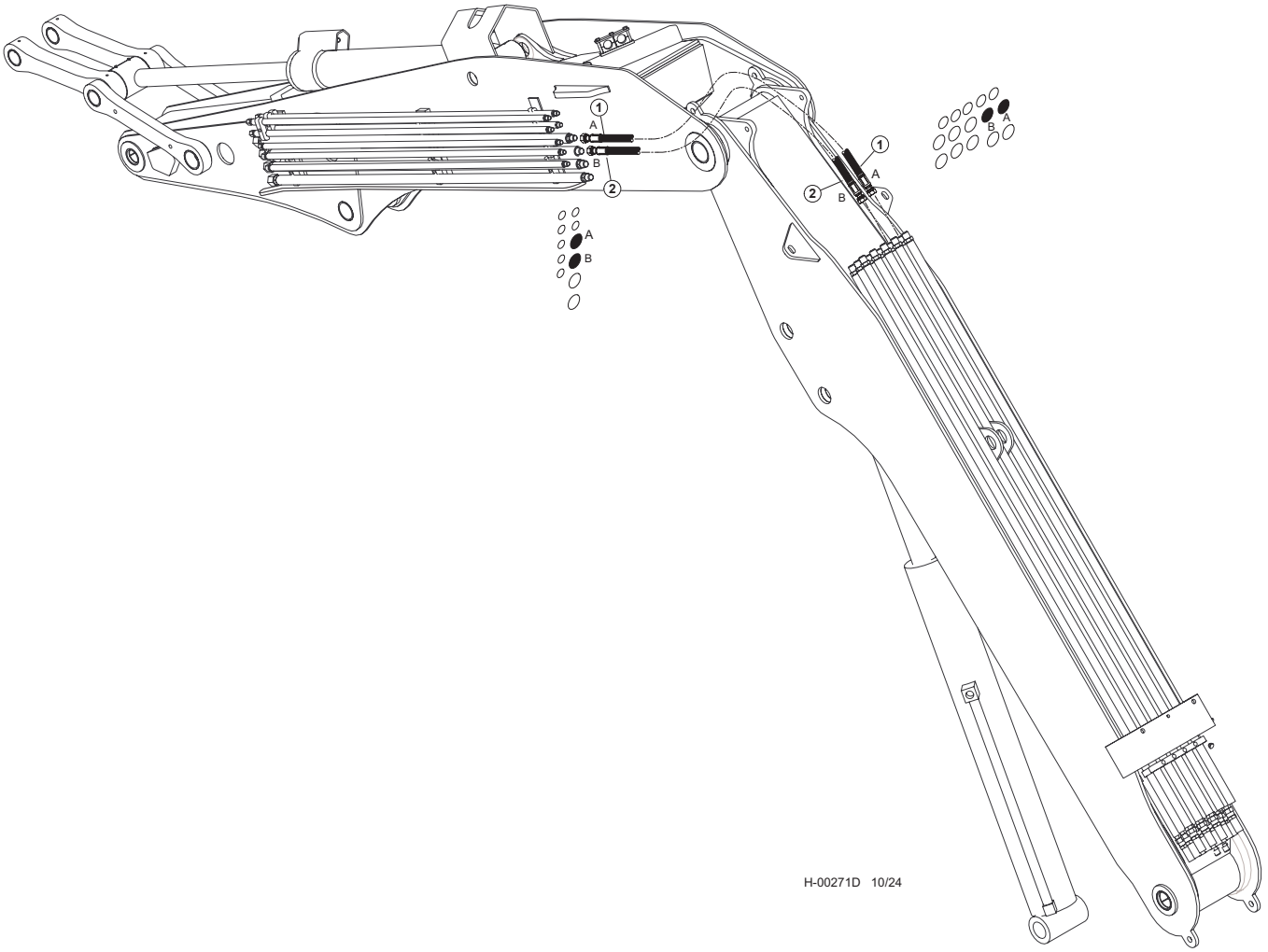


NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

Item	Part #	Description	Qty.
1	65855	HOSE, HYD, 787TC38 16-16OS-16OS-SW - (STICK CYLINDER ROD)	1
2	65853	HOSE, HYD, 787TC17 16-16OS-16O4-SW - (STICK CYLINDER BASE)	1
3	65848 - (65837 - KIT)	HOSE, HYD, 787TC79 16-16OS-16OS - (STICK CYLINDER ROD - “A”)	1
4	65849 - (65837 - KIT)	HOSE, HYD, 787TC81 16-16OS-16OS - (STICK CYLINDER BASE - “B”)	1

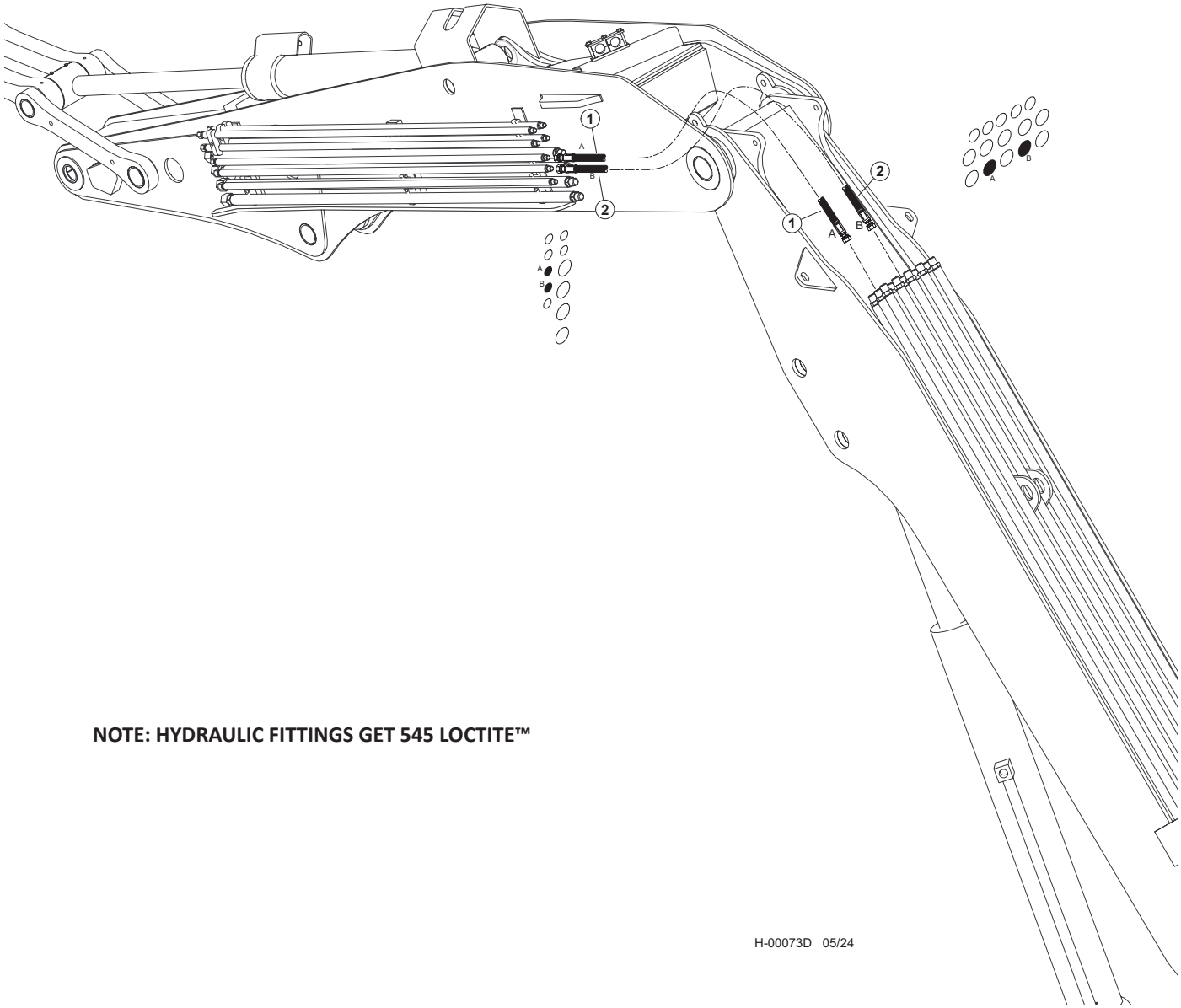
H-2224400, 2224500 - DISC SAW/BAR SAW COMBO PIPING - SAW MAIN BOOM TO STICK BOOM

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



Item	Part #	Description	Qty.
1	65239	HOSE, HYD, 787TC76 16-16OS-16OS-SW - **(STICK CYLINDER ROD - "A")**	1
2	65239	HOSE, HYD, 787TC76 16-16OS-16OS-SW - **(STICK CYLINDER BASE - "B")**	1

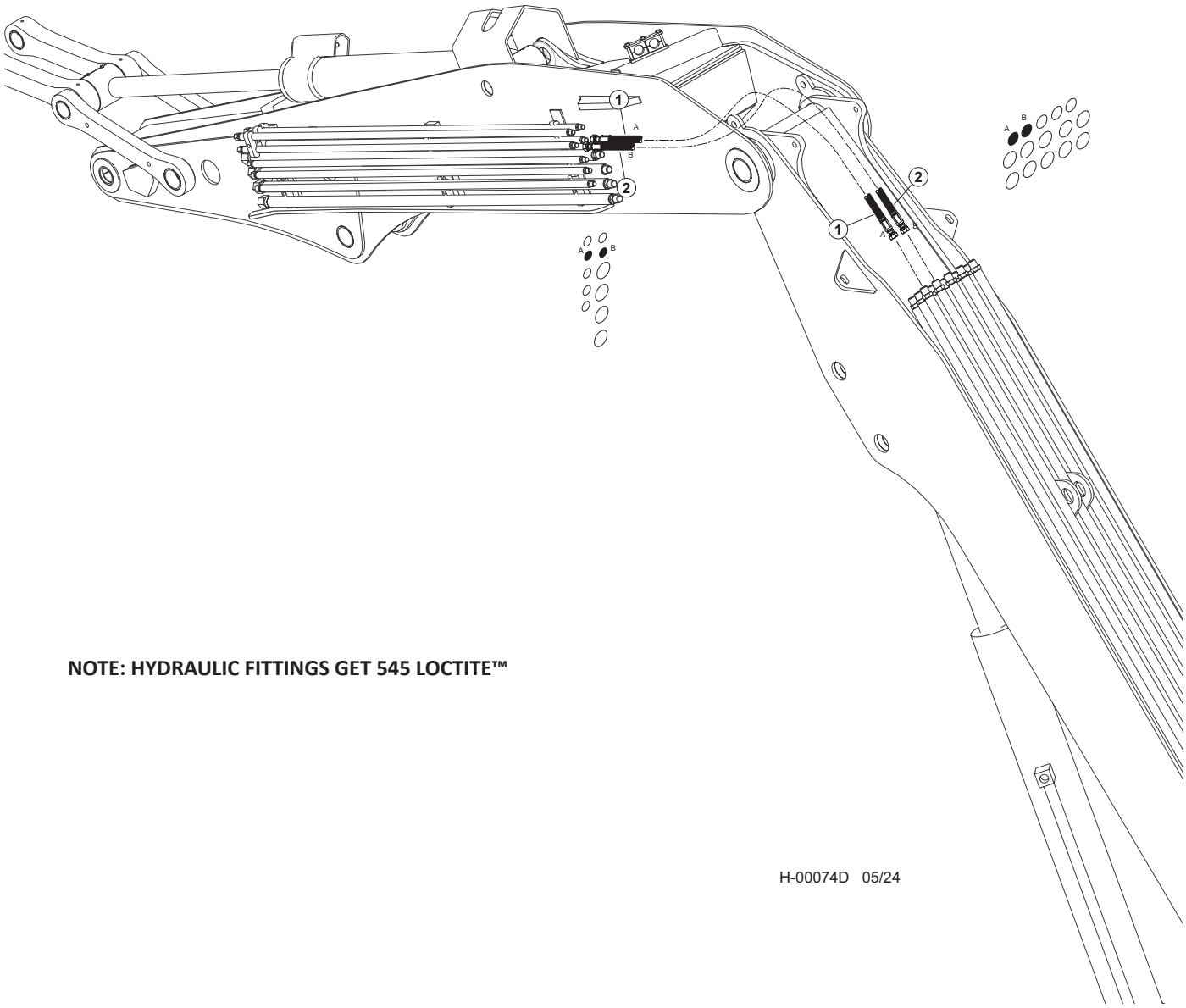
H-2224400, 2224500 - DISC SAW/BAR SAW COMBO PIPING - CLAMP MAIN BOOM TO STICK BOOM



NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

Item	Part #	Description	Qty.
1	65844 - (KIT 65837)	HOSE ASSY - 722TC72 12-12OS-12OS - (CLAMP “A”)	1
2	65845 - (KIT 65837)	HOSE ASSY - 722TC76 12-12OS-12OS - (CLAMP “B”)	1

H-2224400, 2224500 - DISC SAW/BAR SAW COMBO PIPING - ACCUMULATOR MAIN BOOM TO STICK BOOM

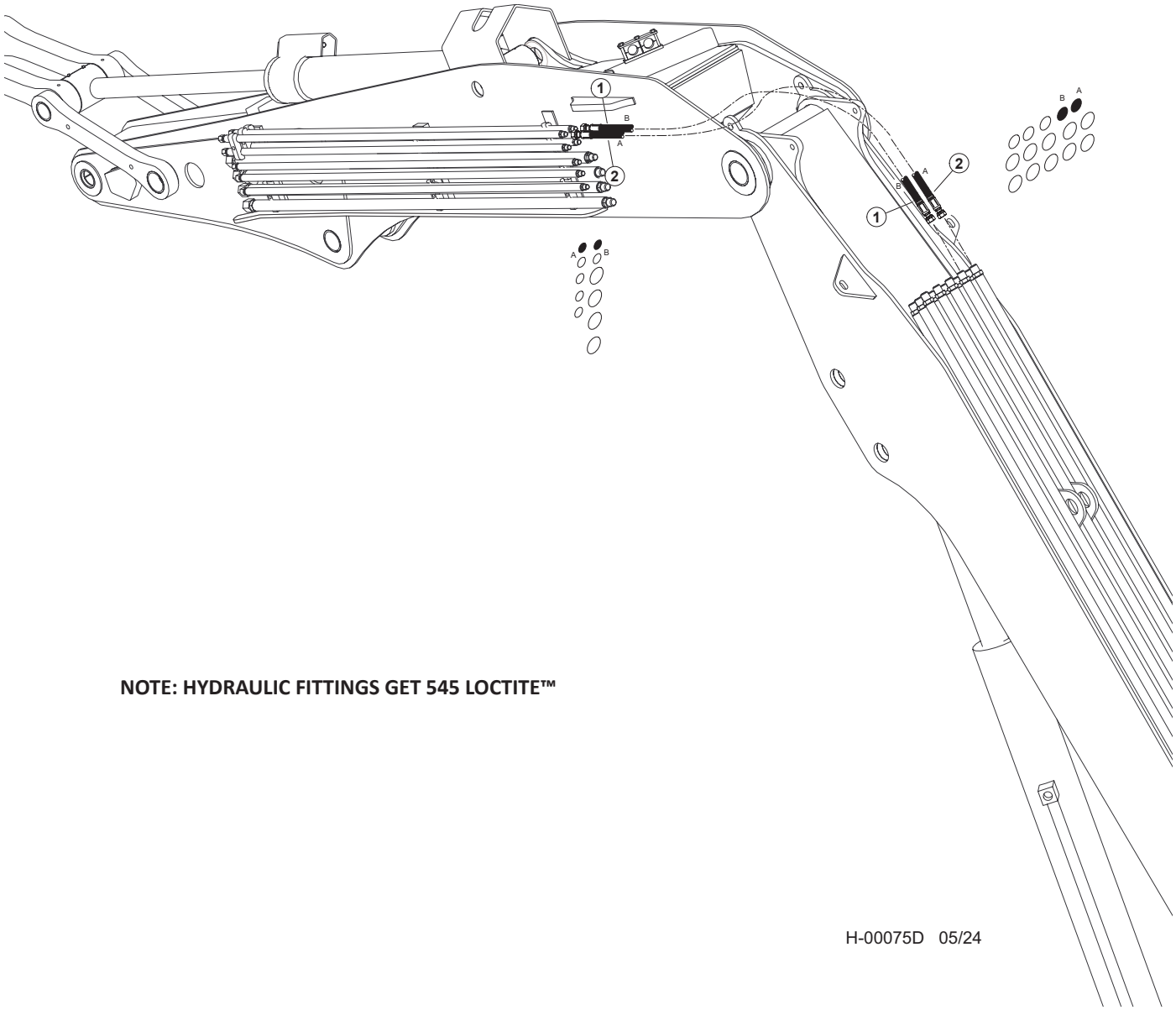


NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

H-00074D 05/24

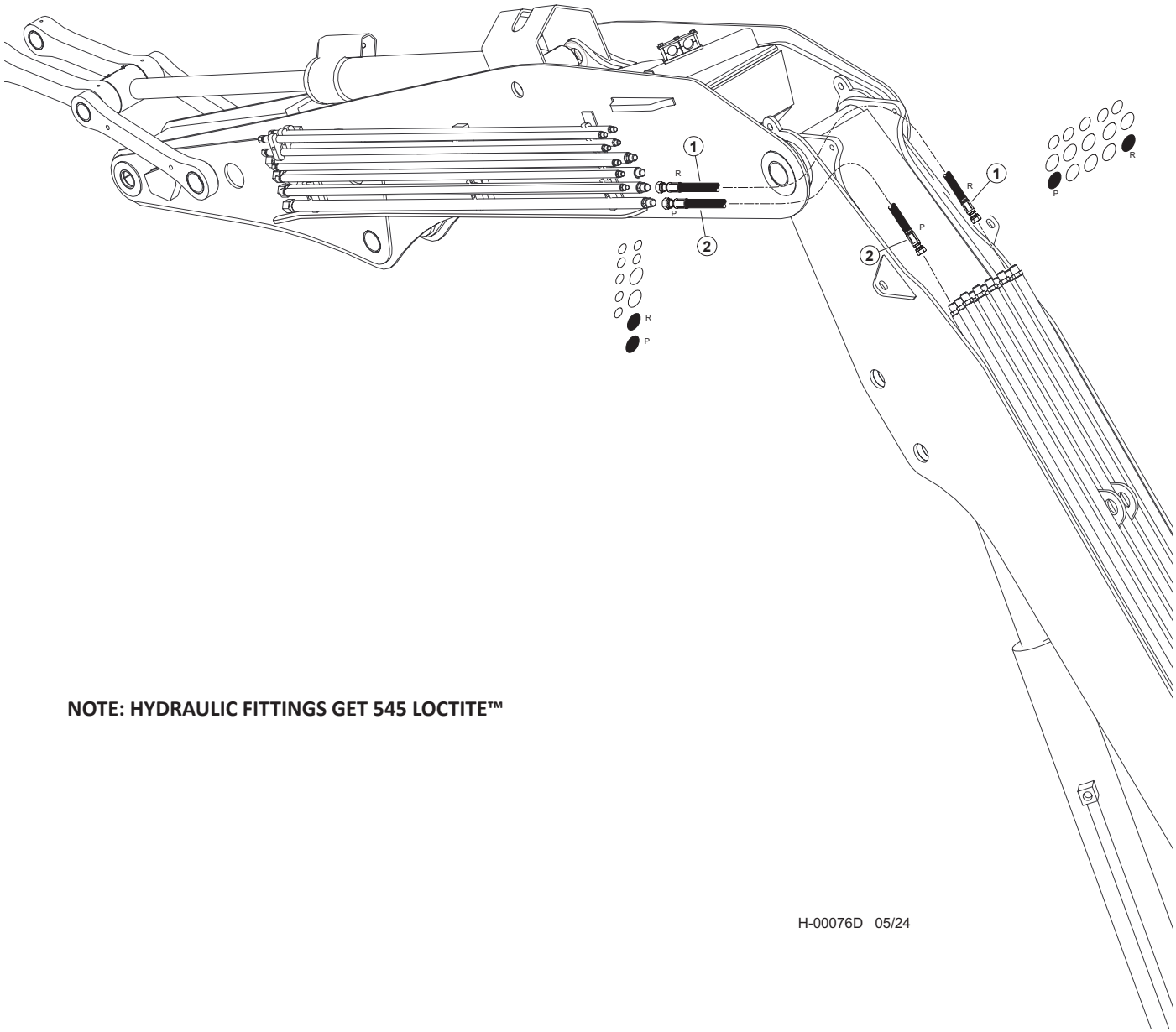
Item	Part #	Description	Qty.
1	65841 - (KIT 65837)	HOSE, HYD, 722TC80.5 10-10OS-10OS - (ACCUMULATOR - “A”)	1
2	65841 - (KIT 65837)	HOSE, HYD, 722TC80.5 10-10OS-10OS - (ACCUMULATOR - “B”)	1

H-2224400, 2224500 - DISC SAW/BAR SAW COMBO PIPING - LATERAL TILT
MAIN BOOM TO STICK BOOM



Item	Part #	Description	Qty.
1	65841 - (KIT 65837)	HOSE, HYD, 722TC82.5 10-10OS-10OS - (LATERAL TILT - “B”)	1
2	65841 - (KIT 65837)	HOSE, HYD, 722TC82.5 10-10OS-10OS - (LATERAL TILT - “A”)	1

H-2224400, 2224500 - DISC SAW/BAR SAW COMBO PIPING - PRESSURE & RETURN MAIN BOOM TO STICK BOOM

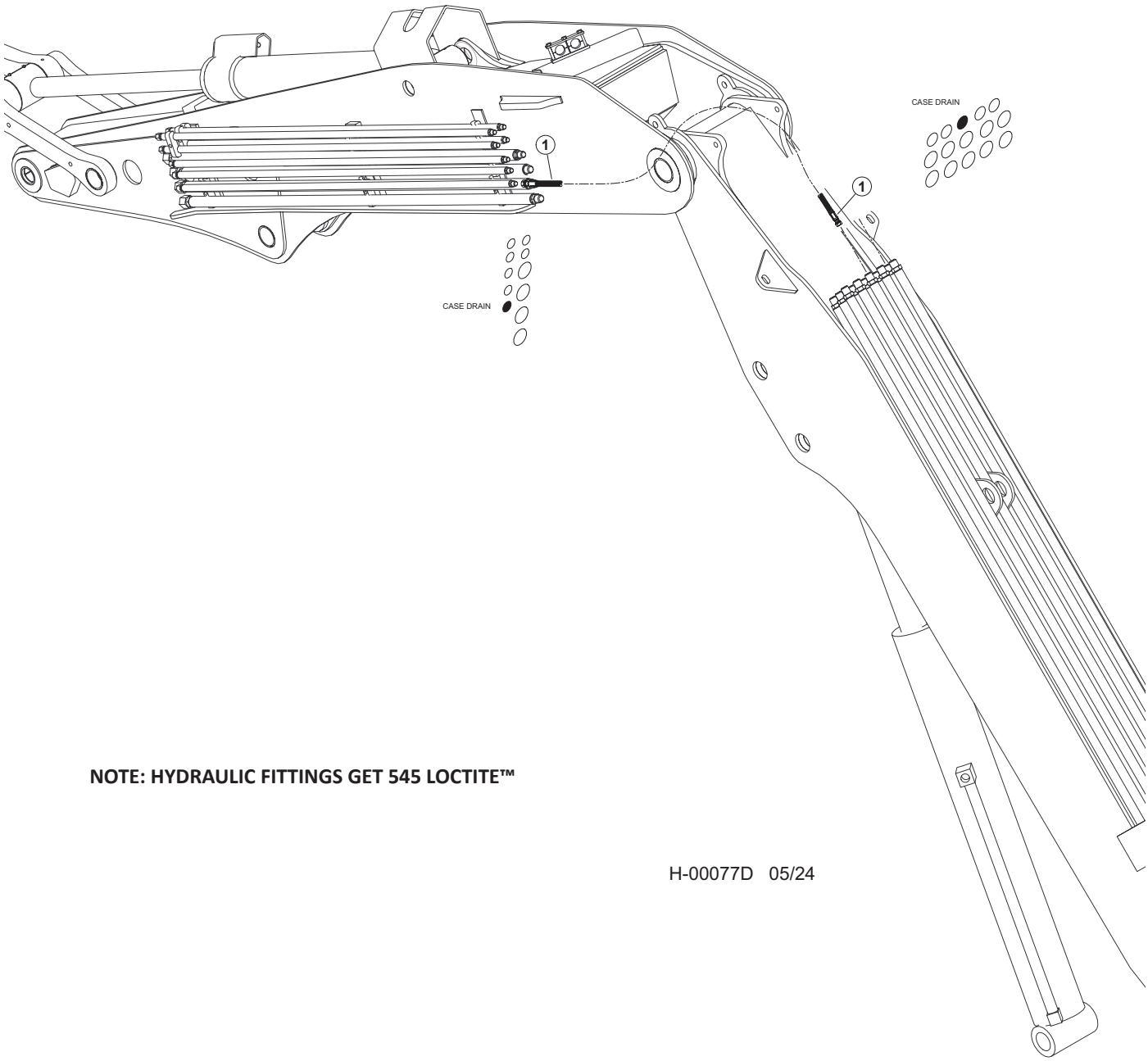


NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

H-00076D 05/24

Item	Part #	Description	Qty.
1	65851 - (KIT 65837)	HOSE, HYD, 722TC77 16-16OS-16OS - (RETURN - “B”)	1
2	65802 - (KIT 65837)	HOSE, HYD, 787TC70 16-16OS-16OS - (PRESSURE - “A”)	1

H-2224400, 2224500 - DISC SAW/BAR SAW COMBO PIPING - CASE DRAIN MAIN BOOM TO STICK BOOM



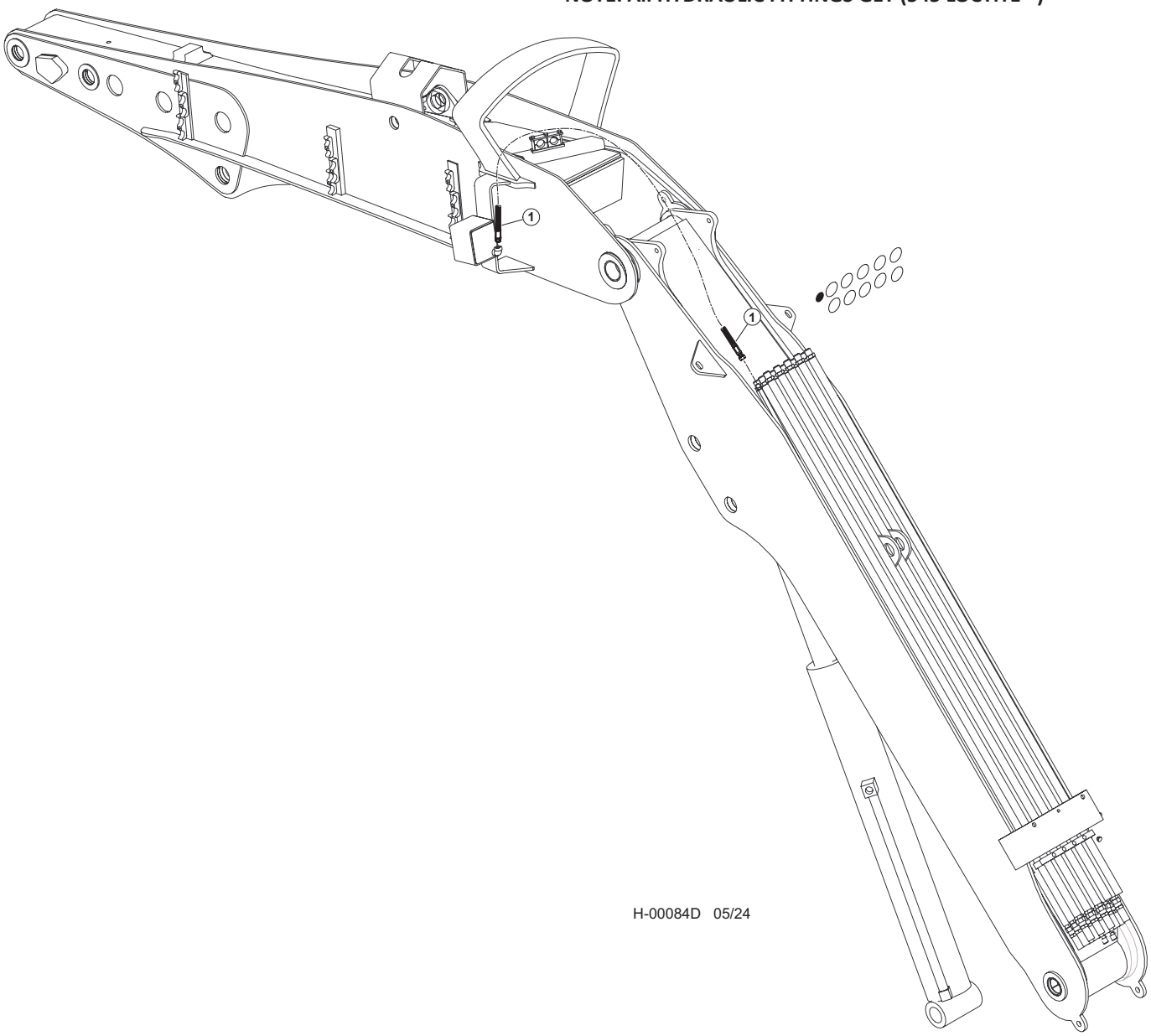
NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

H-00077D 05/24

Item	Part #	Description	Qty.
1	65839 - (KIT 65837)	HOSE, HYD, 722TC79.5 08-08OS-08OS - (CASE DRAIN)	1

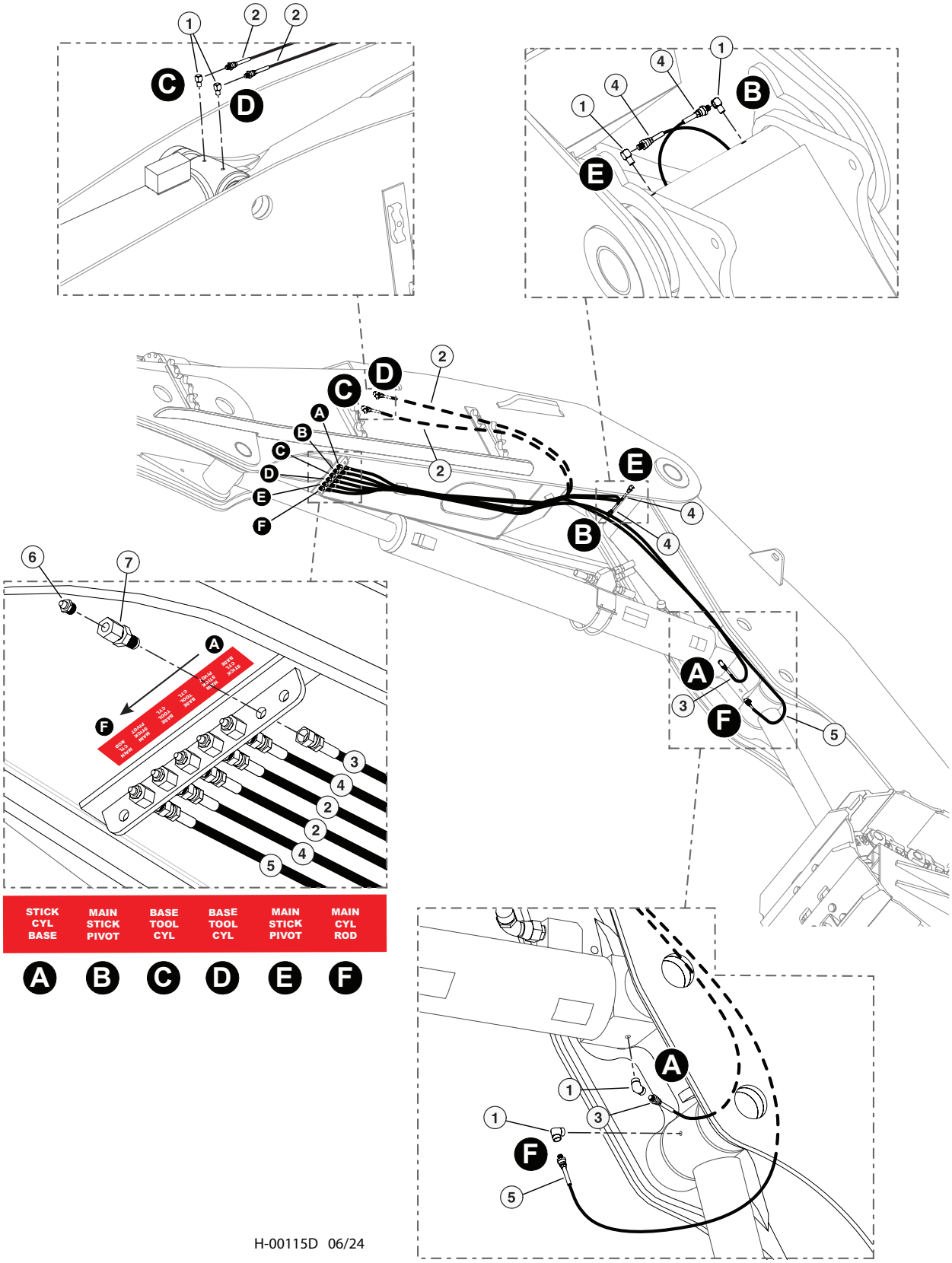
H-2224400, 2224500 - DISC SAW/BAR SAW COMBO PIPING - LIGHT WIRE
MAIN BOOM TO STICK BOOM

NOTE: All HYDRAULIC FITTINGS GET (545 LOCTITE™)



Item	Part #	Description	Qty.
1	65838 - (KIT 65837)	HOSE, HYD, 387TC84 06-06OS-08PS - (LIGHT WIRE)	1

H-2239700 - DISC SAW/BAR SAW COMBO PIPING - GREASE HOSES
MAIN BOOM TO STICK BOOM



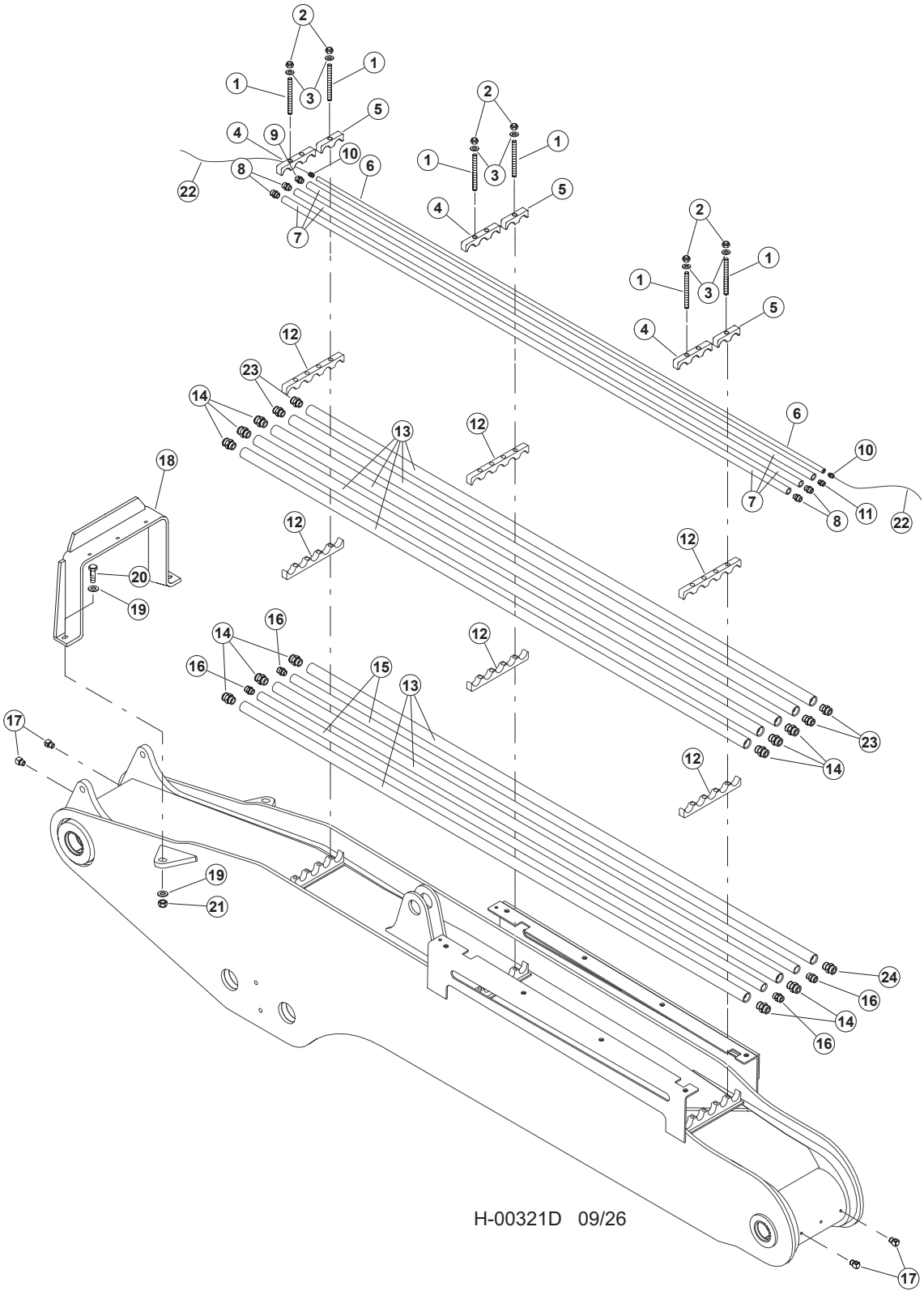
H-00115D 06/24

H-2239700 - DISC SAW/BAR SAW COMBO PIPING - GREASE HOSES
MAIN BOOM TO STICK BOOM

Item	Part #	Description	Qty.
1	22281	FITTING, 90° - 5546132 **TEFSEAL PIPE SEALANT™**	4
2	678020 - (55605 - KIT)	HOSE ASSY - HLBD133 02-02PS-04JS (TOOL CYL BASE)	1
2	678030 - (55605 - KIT)	HOSE ASSY - HLBD133 02-02PS-04JS-W100 (TOOL CYL BASE)	1
3	66433 - (55605 - KIT)	HOSE ASSY - HLBD138-02-02PS-04JS-WS100 (STICK CYL BASE)	1
4	678050 - (55605 - KIT)	HOSE ASSY - HLBD88 02-02PS-04JS-W100 (MAIN/STICK PIVOT)	1
4	678060 - (55605 - KIT)	HOSE ASSY - HLBD88 02-02PS-04JS-W100 (MAIN/STICK PIVOT)	1
5	678040 - (55605 - KIT)	HOSE ASSY - HLBD147-02-02PS-04JS (MAIN CYL ROD)	1
6	15658	CONNECTOR, STRAIGHT BULKHEAD - 2239-2-4S **545 RED LOCTITE™**	6
7	10704	FITTING, STRAIGHT GREASE - 1/8” PIPE THREAD **545 RED LOCTITE™**	6

H-2224400 - PIPING, W/E U. (DISC/BASIC - TANGUAY HD)

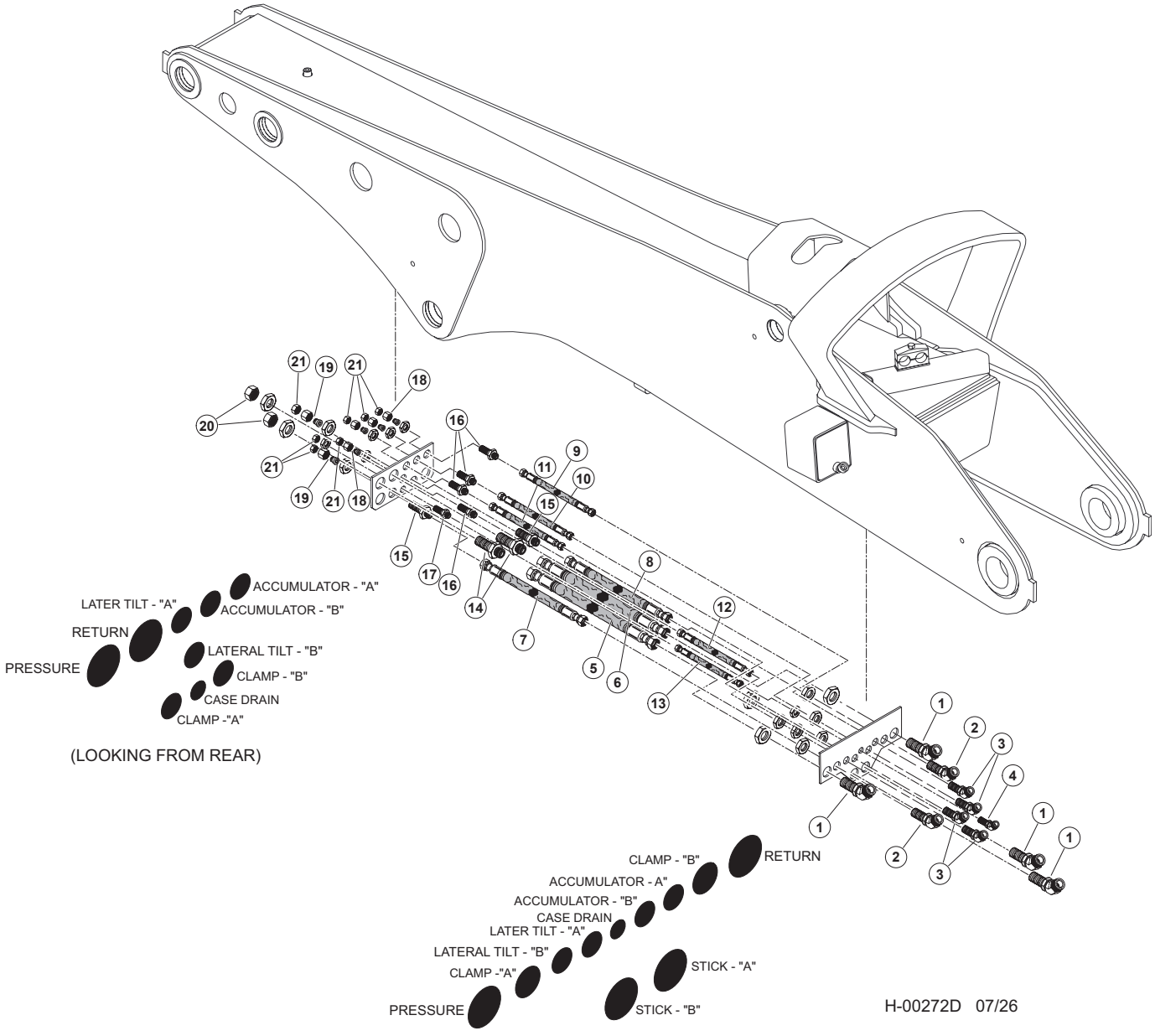
NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



H-2224400 - PIPING, W/E U. (DISC/BASIC - TANGUAY HD)

Item	Part #	Description	Qty.
1	17062	STUD - .625” X 8” - **Anti-Seize**	9
2	15563	NUT, NYLOCK - .625”	9
3	10771	WASHER, SAE FLAT - .625”	9
4	85086	CLAMP, SADDLE TOP TUBE - 1”/1”/1”	3
5	54181	CLAMP, SADDLE TOP TUBE - 3/8”P (1 TUBE)	3
6	53116	TUBELINE - .3/8” X 108” - BLACK PIPE	1
7	51815	TUBELINE - .5” X 108”	3
8	51880 (KIT - 57398)	CONNECTOR, STR - (10-8 F50L0-S)	4
9	15117 (KIT - 57398)	CONNECTOR, STR - FF1852T-0808S	1
10	51878 (KIT - 57398)	CONNECTOR, STR - MALE PIPE (6-6 FLO-S)	2
11	16913 (KIT - 57398)	CONNECTOR, STR - FF1852T-1208S	1
12	52155	CLAMP, SADDLE - DRILLED (5-1” TUBES)	6
13	51833	TUBELINE - 1” X 108” FB MAIN	8
14	15225 (KIT - 57398)	CONNECTOR, STR - FF1852T-1616S	11
15	51834	TUBELINE - .75” X 108” FB MAIN	2
16	15152 (KIT - 57398)	CONNECTOR, STR - FF1852T-1212S	4
17	22281	ELBOW, 1/8-27 NPTF(M), 1/8-17 NPTF(F),90 - **Tefseal Pipe Sealent™**	4
18	54757	GUARD, HOSE - MAIN BOOM	1
19	10806	WASHER, 3/4” USS TRU-TORQ	4
20	58398	BOLT - .75” X 2.75”	2
21	10817	NUT, LOCK - .75”	4
22	58380	CABLE, 2-18 GA PVC UNSHIELDED	30’
23	52866 (KIT - 57398)	CONNECTOR, STR - 10-16 F50LO-S	4
24	17063 (KIT - 57398)	CONNECTOR, STR - FF1852T-2016S	1

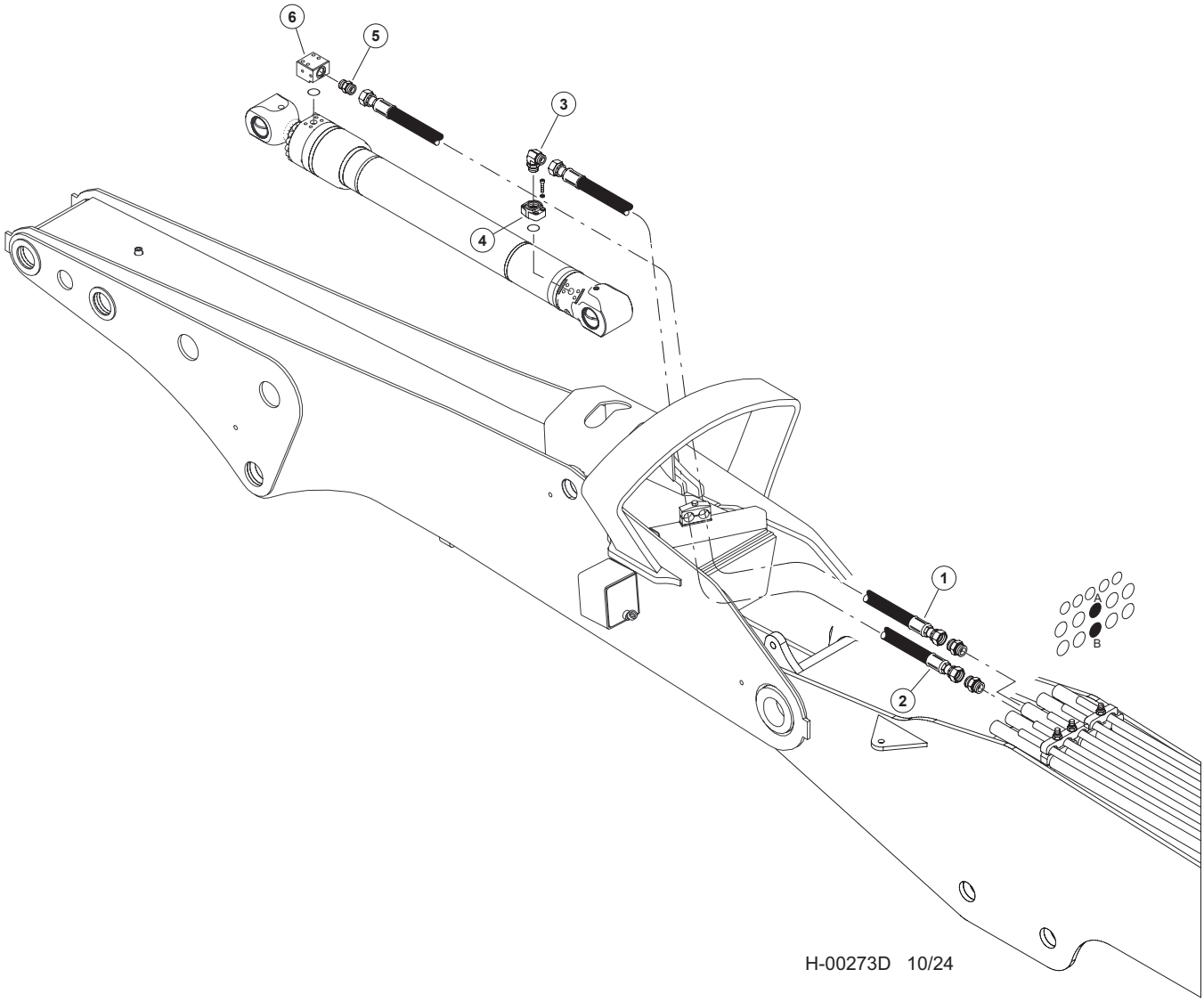
H-2227800, 2258900 - PIPING, W/E U. (DISC/BASIC) HD



H-2227800, 2258900 - PIPING, W/E U. (DISC/BASIC) HD

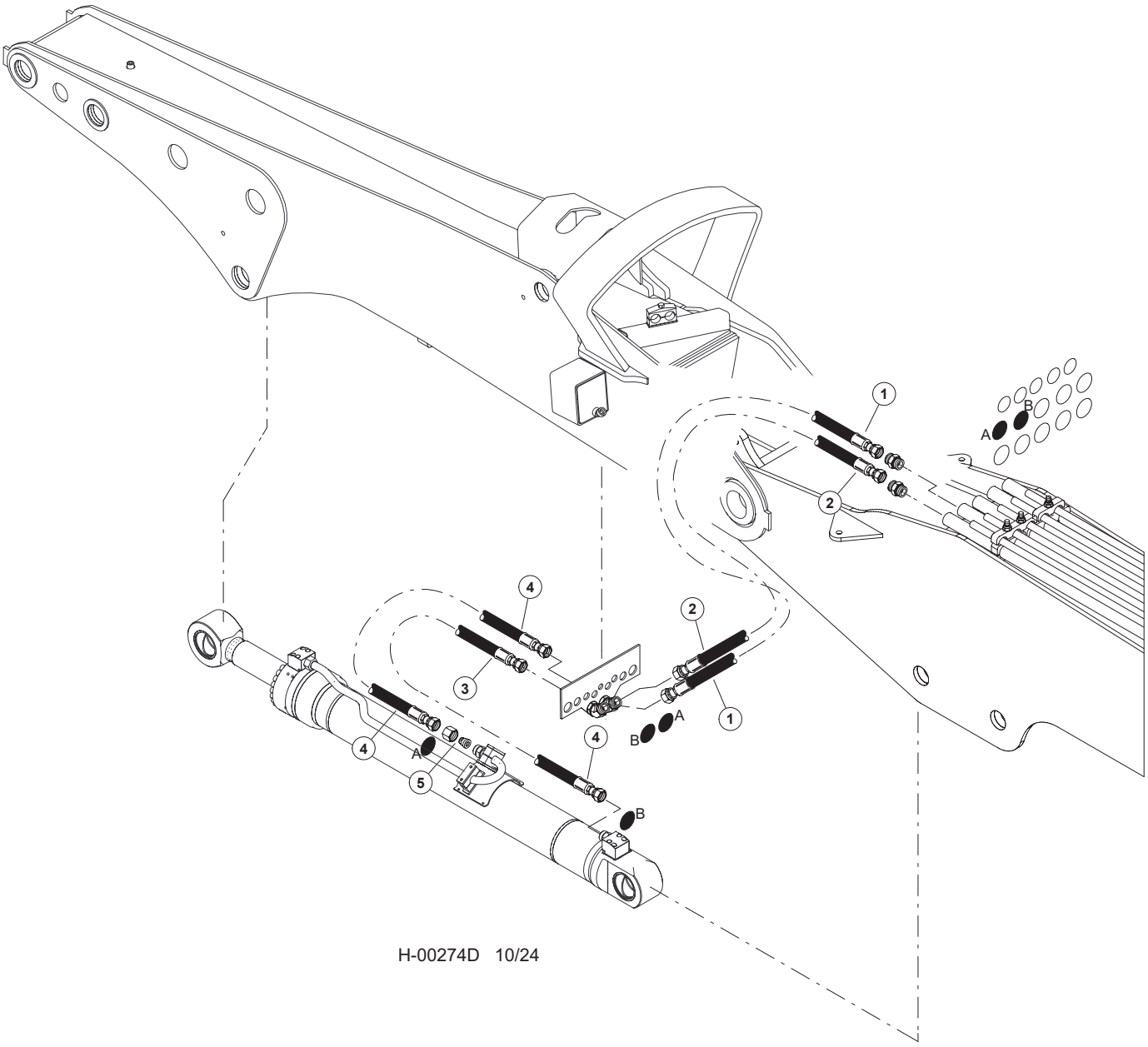
Item	Part #	Description	Qty.
1	54316 - (KIT - 59052)	ELBOW, BULKHEAD UNION 45DEG #16	4
2	55509 - (KIT - 59052)	FITTING, BULKHEAD UNION - 45 DEGREE #12	2
3	55508 - (KIT - 59052)	FITTING, BULKHEAD ELBOW - 45 DEGREE #10	4
4	55507 - (KIT - 59052)	FITTING, BULKHEAD ELBOW - 45 DEGREE - #8	1
5	66427 - (KIT - 663760)	HOSE, HYD, 787TC91 16-16OS-16OS-W - (PRESSURE)	1
6	66428 - (KIT - 663760)	HOSE, HYD, 722TC91 16-16OS-16OS-W - (RETURN)	1
7	66431 - (KIT - 663760)	HOSE, HYD, 722TC91.5 12-12OS-12OS-W - (CLAMP - “A”)	1
8	66431 - (KIT - 663760)	HOSE, HYD, 722TC91.5 12-12OS-12OS-W - (CLAMP - “B”)	1
9	66432 - (KIT - 663760)	HOSE, HYD, 722TC91 10-10OS-10OS-W - (ACCUMULATOR - “A”)	1
10	66432 - (KIT - 663760)	HOSE, HYD, 722TC91 10-10OS-10OS-W - (ACCUMULATOR - “B”)	1
11	66432 - (KIT - 663760)	HOSE, HYD, 722TC91 10-10OS-10OS-W - (LATERAL TILT - “A”)	1
12	66432 - (KIT - 663760)	HOSE, HYD, 722TC91 10-10OS-10OS-W - (LATERAL TILT - “B”)	1
13	66426 - (KIT - 663760)	HOSE, HYD, 722TC68 08-08OS-08OS-W- (CASE DRAIN)	1
14	20033 - (KIT - 59052)	CONNECTOR, STR BULKHEAD - 832-TT-16	2
15	19754 - (KIT - 59052)	CONNECTOR, STR BULKHEAD - 12 WLO-WLNL-S	2
16	50037 - (KIT - 59052)	CONNECTOR, STR BULKHEAD - 832-TT-10	4
17	20196 - (KIT - 59052)	CONNECTOR, STR BULKHEAD - FF1994T-0808S	1
18	57512 - (KIT - 59052)	FITTING, 10-8 TRLON-S	4
19	18581 - (KIT - 59052)	CONNECTOR, REDUCER - ORS FF2281T-0812S	2
20	15436 - (KIT - 59052)	CAP - FF9863-16S	2
21	15434 - (KIT - 59052)	CAP - FF9863-08S	7

H-2227800, 2258900 - PIPING, W/E U. (DISC/BASIC - HD) - HYDRAULIC HOSE KIT - MAIN TO HD STICK DISCSAW BASIC - TOOL



Item	Part #	Description	Qty.
1	66421 - (KIT - 663750)	HOSE, HYD, 787TC146 16-16OS-16OS - (TOOL TILT ROD)	1
2	66422 - (KIT - 663750)	HOSE, HYD, 787TC92 16-16OS-16OS - (TOOL TILT BASE)	1
3	15228 - (KIT - 59052)	ELBOW, 90 - FF1868T-1616S	1
4	18397 - (KIT - 59052)	CONNECTOR, FLANGE PAD - W48-16-16U(C 62)	1
5	15225 - (KIT - 59052)	CONNECTOR, STR - FF1852T-1616S	1
6	58231	MANIFOLD, PORT BLOCK - TOOL TILT CYL.	1

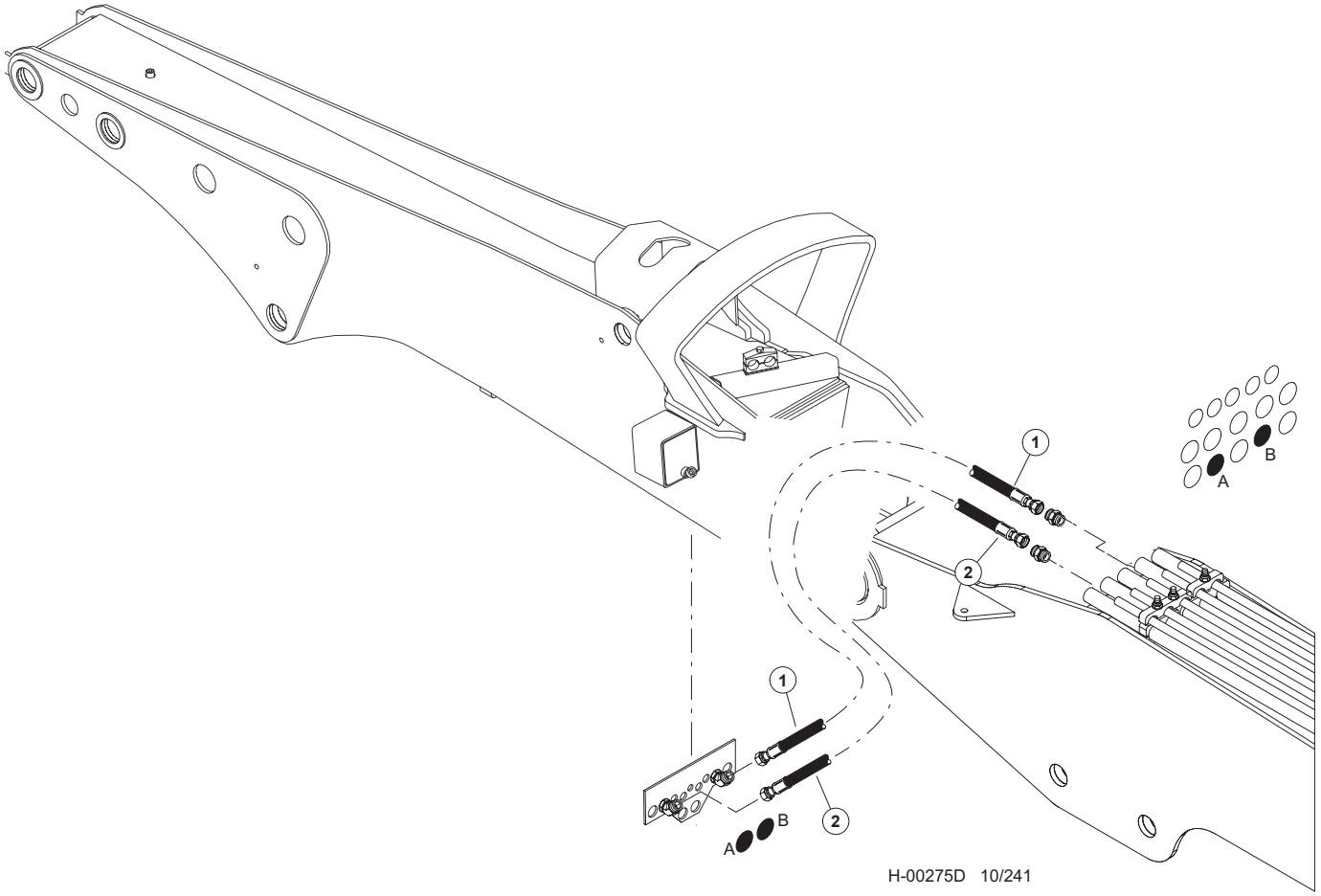
H-2227800, 2258900 - PIPING, W/E U. (DISC/BASIC - HD) - HYDRAULIC HOSE KIT - MAIN TO HD STICK DISCSAW BASIC - STICK



H-00274D 10/24

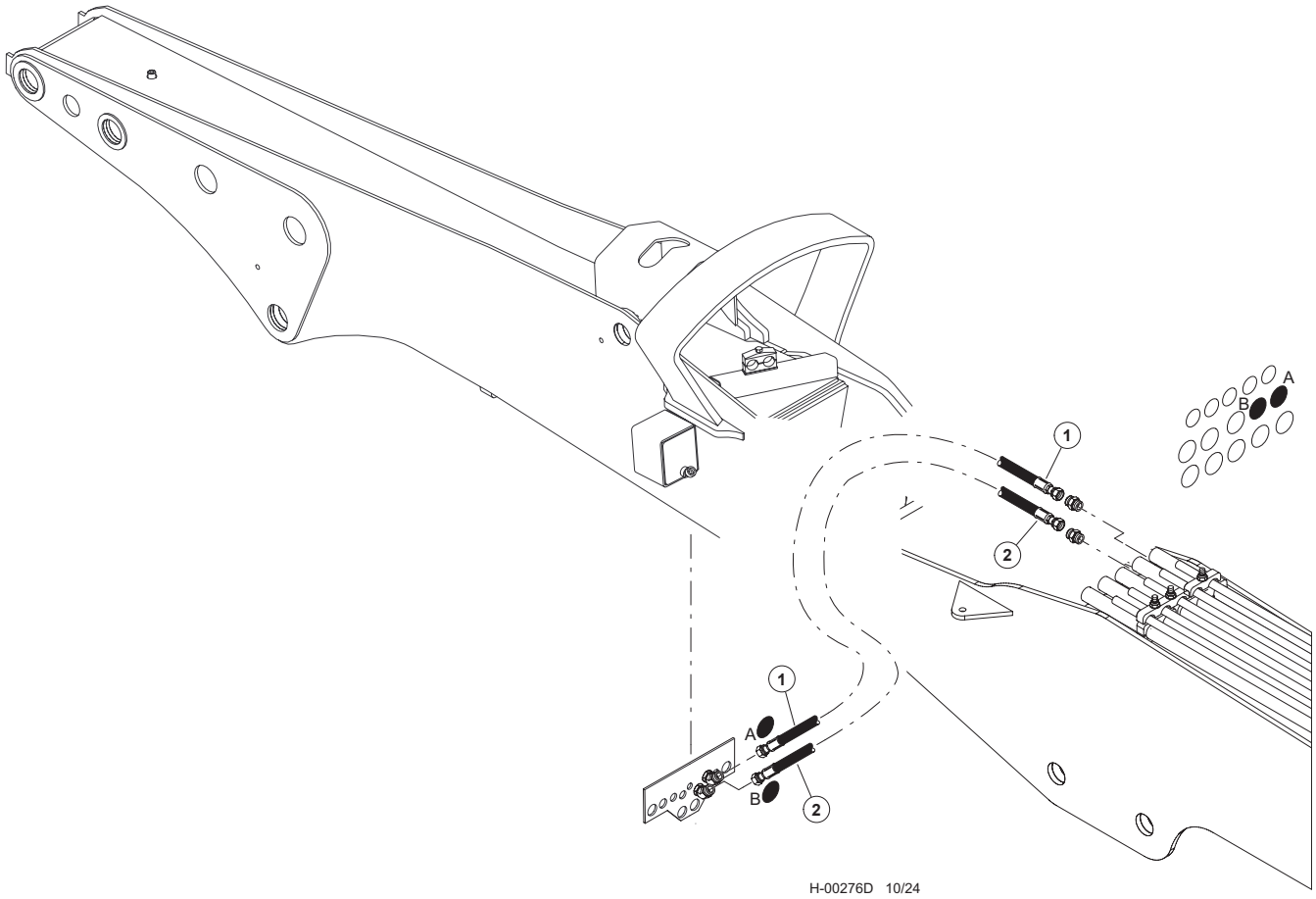
Item	Part #	Description	Qty.
1	66420 - (KIT - 663750)	HOSE, HYD, 787TC66 16-16OS-16OS-W - (STICK CYL ROD)	1
2	66420 - (KIT - 663750)	HOSE, HYD, 787TC66 16-16OS-16OS-W - (STICK CYL BASE)	1
3	66429 - (KIT - 663760)	HOSE, HYD, 722TC76 16-16OS-16OS-W - (STICK CYL BASE)	1
4	66430 - (KIT - 663760)	HOSE, HYD, 722TC51 16-16OS-16OS-W - (STICK CYL ROD)	1
5	20455 - (KIT - 59052)	CONNECTOR, REDUCER - ORS FF2281T-1620S	1

H-2227800, 2258900 - PIPING, W/E U. (DISC/BASIC - HD) - HYDRAULIC HOSE KIT - MAIN TO HD STICK DISCSAW BASIC - CLAMP



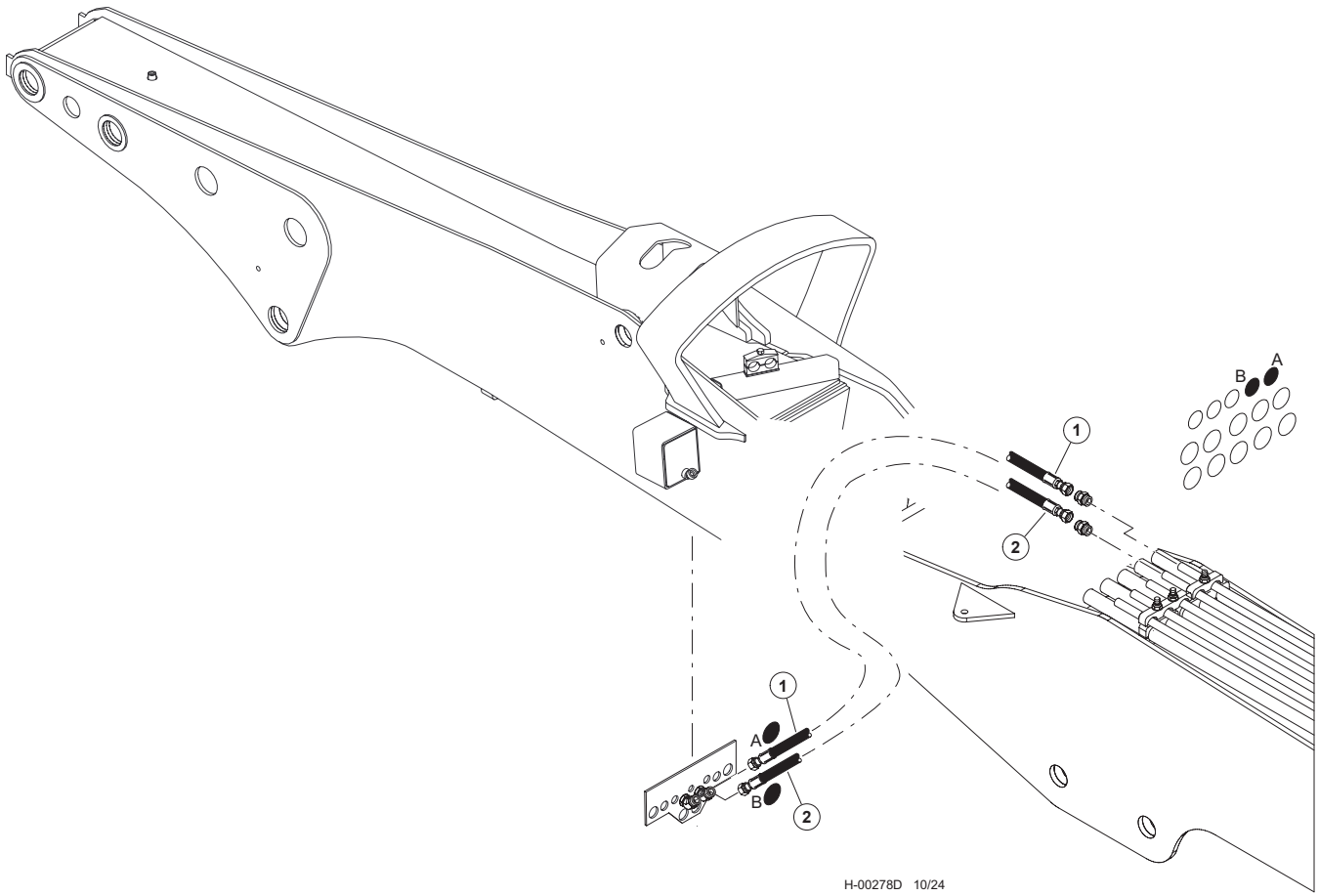
Item	Part #	Description	Qty.
1	66424 - (KIT - 663750)	HOSE, HYD, 722TC63 12-12OS-12OS-W - (CLAMP - “A”)	1
2	66423 - (KIT - 663750)	HOSE, HYD, 722TC65 12-12OS-12OS-W - (CLAMP - “B”)	1

H-2227800, 2258900 - PIPING, W/E U. (DISC/BASIC - HD) - HYDRAULIC HOSE KIT - MAIN TO HD STICK - ACCUMULATOR



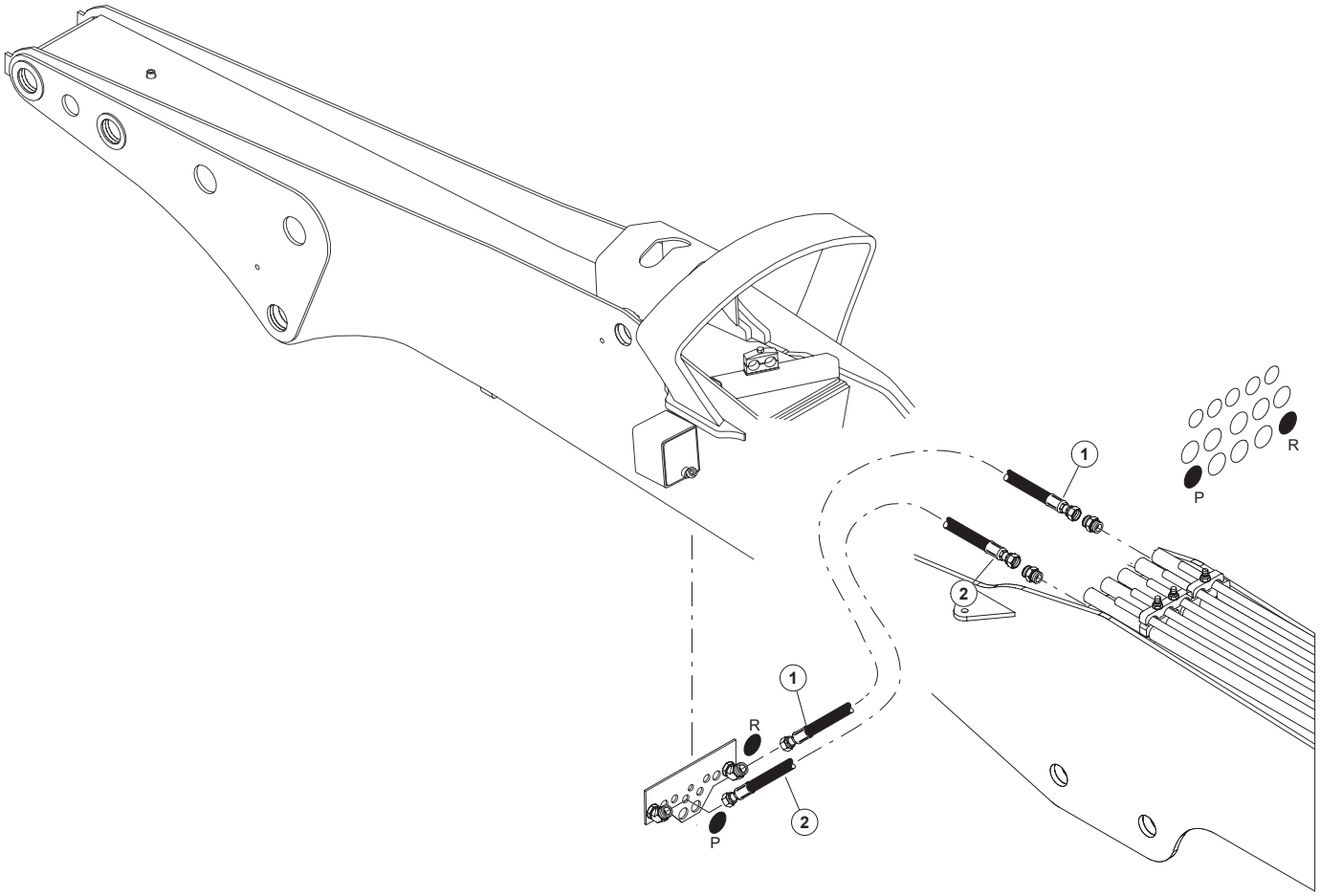
Item	Part #	Description	Qty.
1	66425 - (KIT - 663750)	HOSE, HYD, 722TC68 10-10OS-10OS-W - (ACCUMULATOR - “A”)	1
2	66425 - (KIT - 663750)	HOSE, HYD, 722TC68 10-10OS-10OS-W - (ACCUMULATOR - “B”)	1

H-2227800, 2258900 - PIPING, W/E U. (DISC/BASIC - HD) - HYDRAULIC HOSE KIT - MAIN TO HD STICK - LATERAL TILT



Item	Part #	Description	Qty.
1	66425 - (KIT - 663750)	HOSE, HYD, 722TC68 10-10OS-10OS-W - (LATERAL TILT - “A”)	1
2	66425 - (KIT - 663750)	HOSE, HYD, 722TC68 10-10OS-10OS-W - (LATERAL TILT - “B”)	1

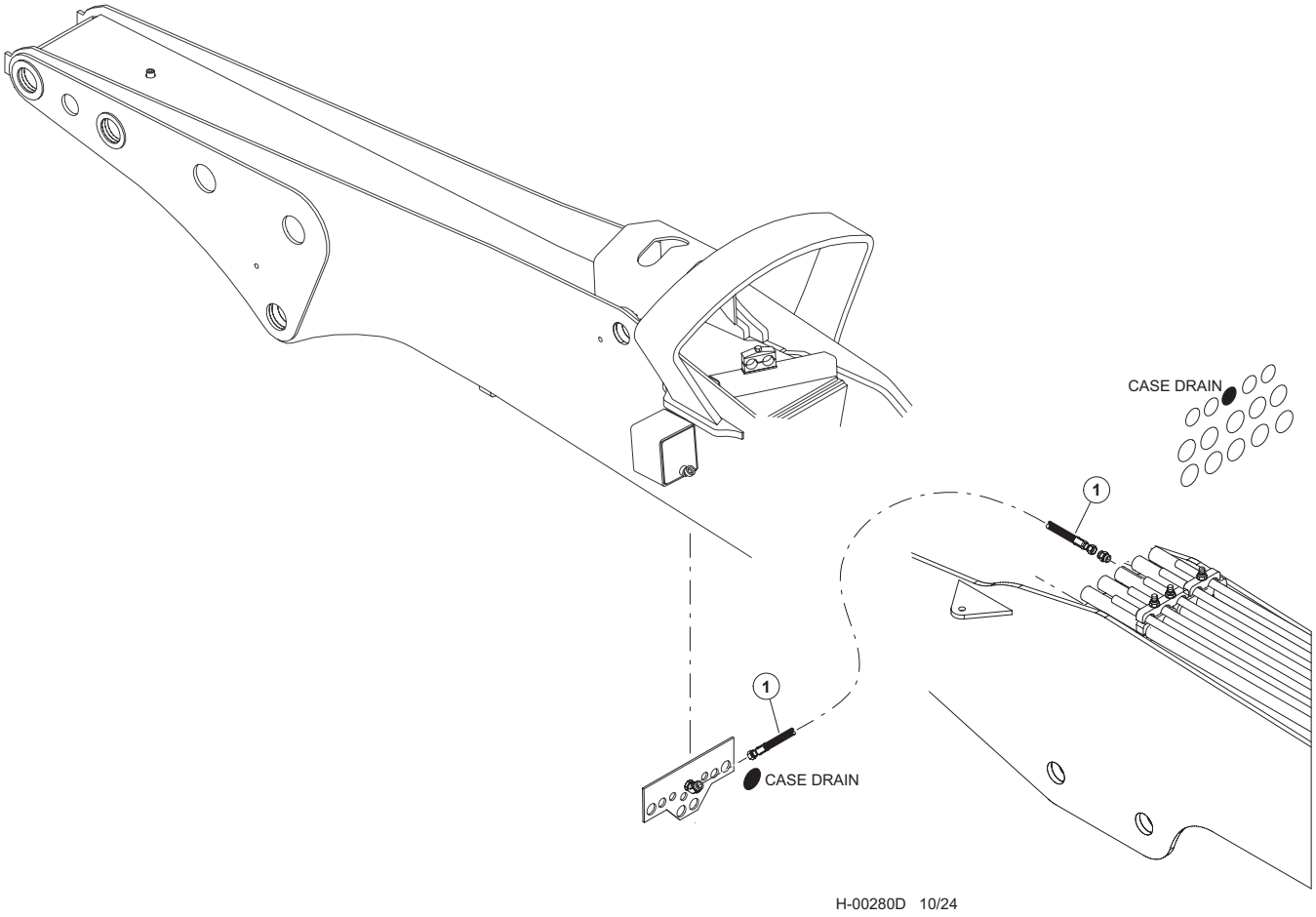
H-2227800, 2258900 - PIPING, W/E U. (DISC/BASIC - HD) - HYDRAULIC HOSE KIT - MAIN TO HD STICK - PRESS/RET



H-00279D 10/24

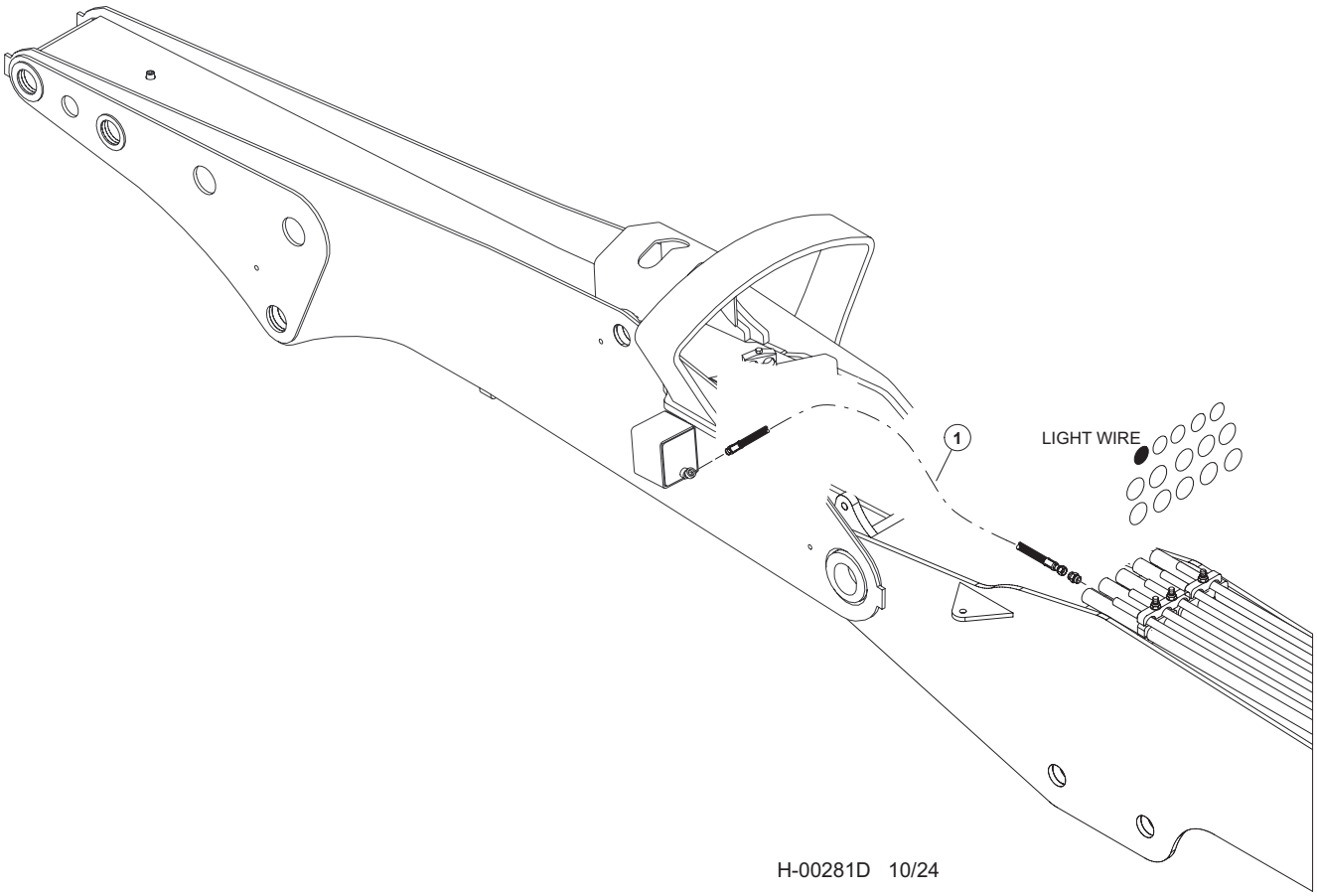
Item	Part #	Description	Qty.
1	66419 - (KIT - 663750)	HOSE, HYD, 722TC68 16-16OS-16OS-W - (RETURN)	1
2	66418 - (KIT - 663750)	HOSE, HYD, 787TC63 16-16OS-16OS-W - (PRESSURE)	1

H-2227800, 2258900 - PIPING, W/E U. (DISC/BASIC - HD) - HYDRAULIC HOSE KIT - MAIN TO HD STICK - CASE DRAIN



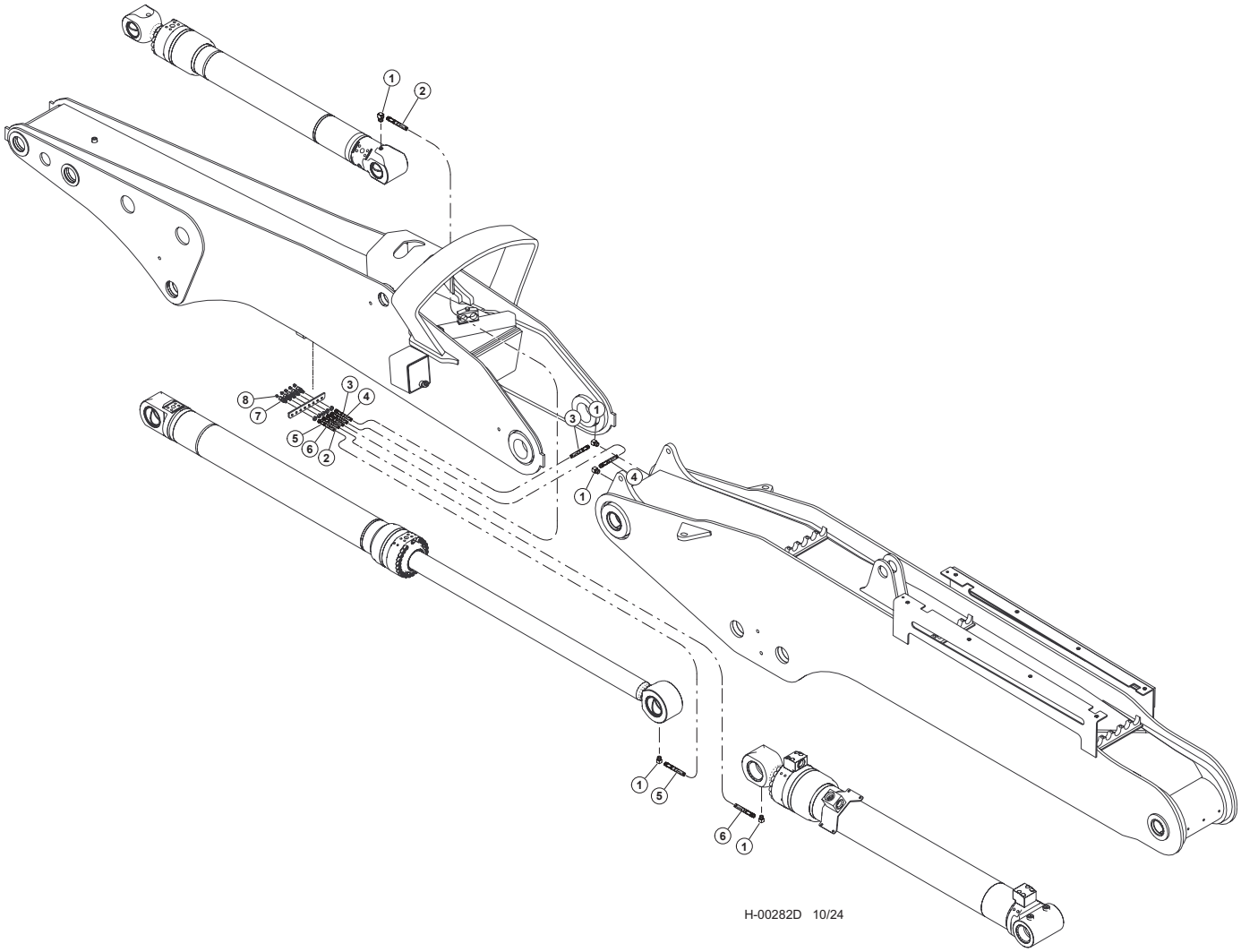
Item	Part #	Description	Qty.
1	66417 - (KIT - 663750)	HOSE, HYD, 722TC68 08-08OS-08OS-W - (CASE DRAIN)	1

H-2227800, 2258900 - PIPING, W/E U. (DISC/BASIC - HD) - HYDRAULIC HOSE KIT - MAIN TO HD STICK - LIGHT WIRE



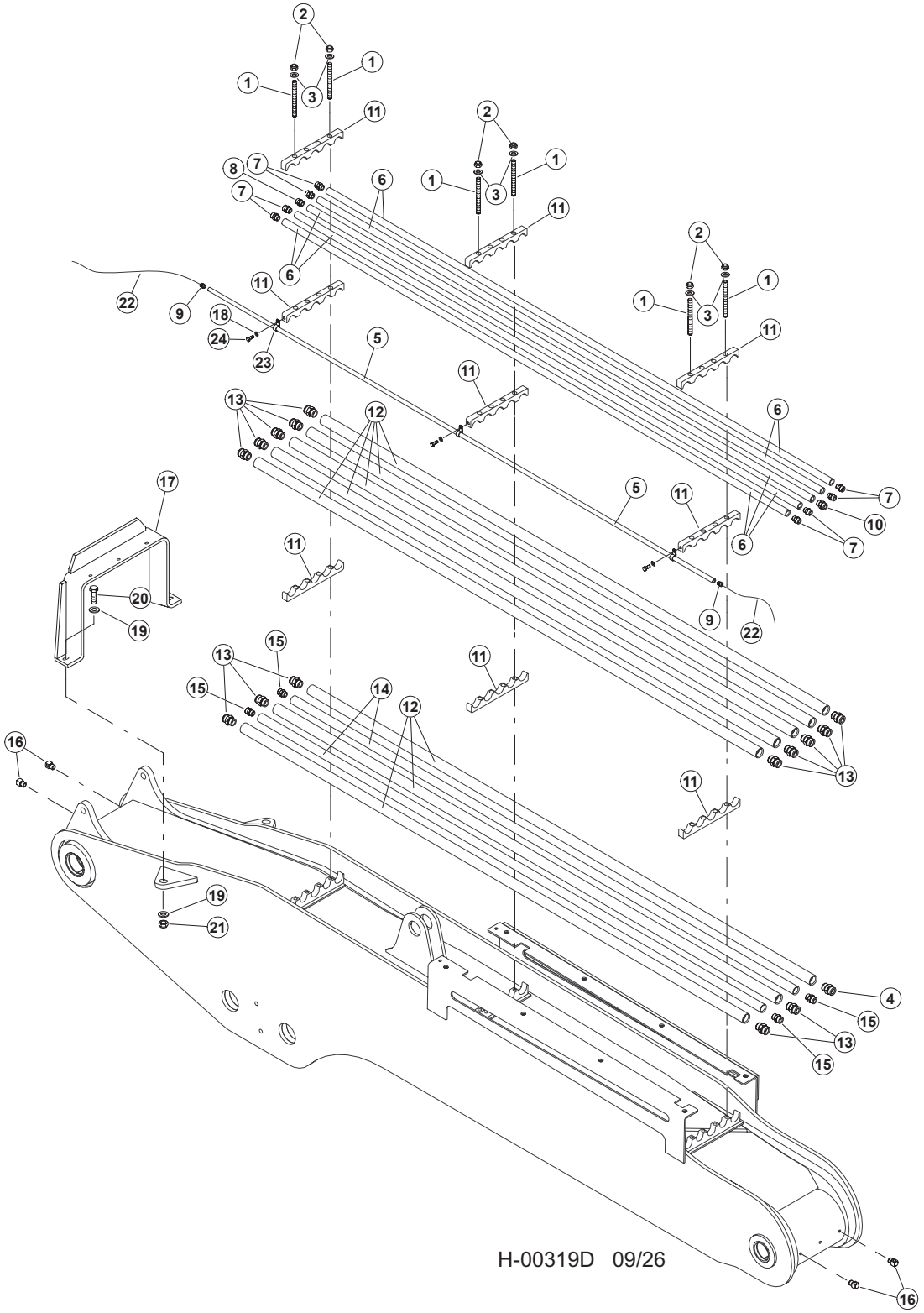
Item	Part #	Description	Qty.
1	66416 - (KIT - 663750)	HOSE, HYD, 387TC96 06-06OS-08PS - (LIGHT WIRE)	1
	58380	CABLE - (NOT SHOWN)	30”

H-2227800, 2258900 - PIPING, W/E U. (DISC/BASIC - HD) - HYDRAULIC HOSE KIT - MAIN TO HD STICK - GREASE LINES



Item	Part #	Description	Qty.
1	22281 - (KIT - 59052)	ELBOW, 1/8-27 NPTF(M), 1/8-17 NPTF(F),90	5
2	66436 - (KIT - 663760)	HOSE, HYD, HLBD92-02-02PS-04JS-W - (TOOL CYL BASE)	1
3	66435 - (KIT - 663760)	HOSE, HYD, HLBD92-02-02PS-04JS - MAIN TO STICK BOOM PIVOT)	1
4	66435 - (KIT - 663760)	HOSE, HYD, HLBD92-02-02PS-04JS - MAIN TO STICK BOOM PIVOT)	1
5	66433 - (KIT - 663760)	HOSE, HYD, HLBD138-02-02PS-04JS-WS100 - (MAIN CYL ROD)	1
6	66434 - (KIT - 663760)	HOSE, HYD, HLBD137-02-02PS-04JS - (STICK CYL BASE)	1
7	15658 - (KIT - 59052)	CONNECTOR, STR BULKHEAD - 2239-2-4S	5
8	59122 - (KIT - 59052)	ZERK, GREASE - 1/8-27 NPTF, ST	5

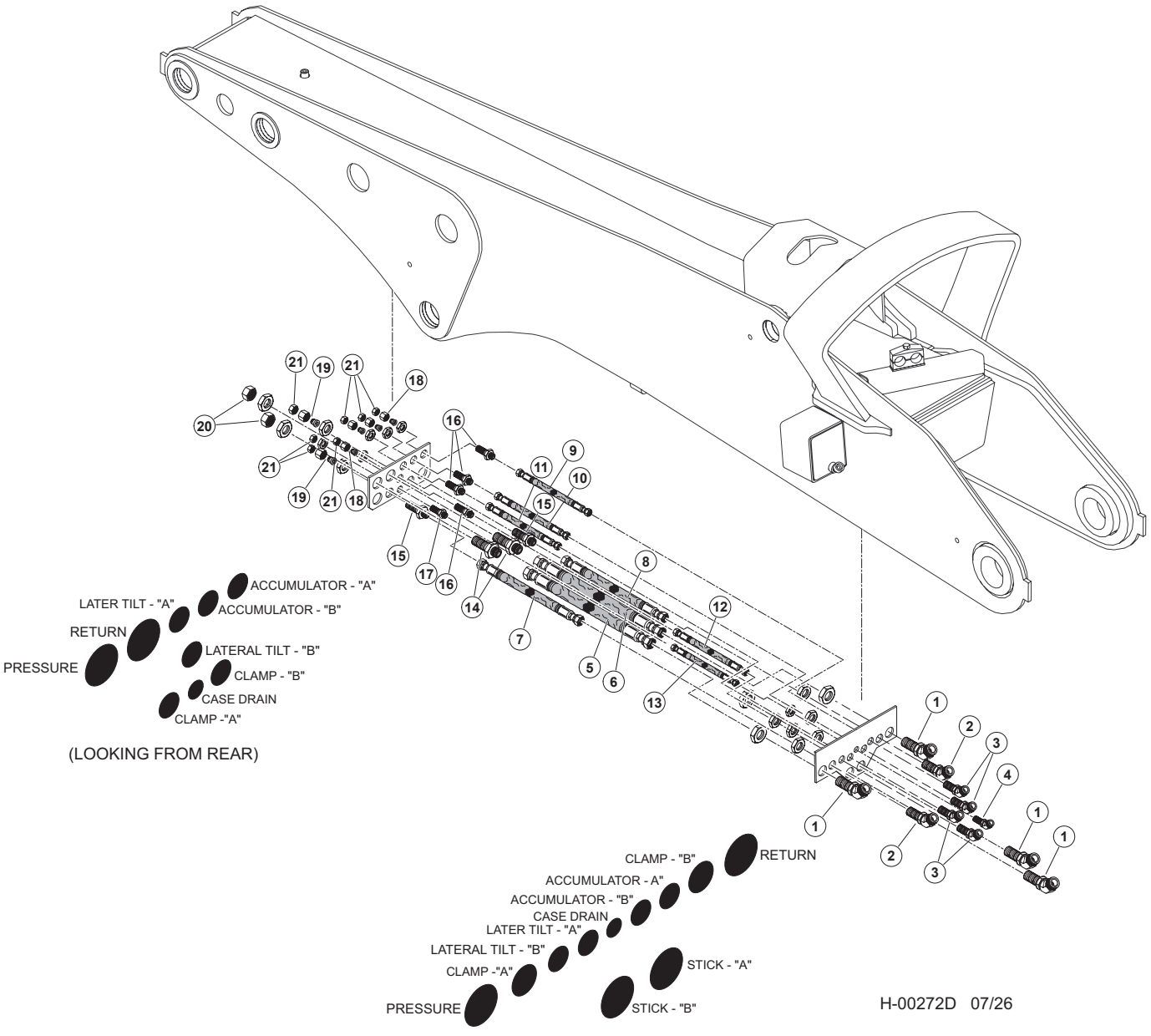
H-2258900 - PIPING, W/E U. - MAIN BOOM - (DISC/COMBO - TANGUAY HD)



H-2258900 - PIPING, W/E U. - MAIN BOOM - (DISC/COMBO - TANGUAY HD)

Item	Part #	Description	Qty.
1	17062	STUD - .625” X 8” - **Anti-Seize**	12
2	15563	NUT, NYLOCK - .625”	12
3	10771	WASHER, SAE FLAT - .625”	12
4	17063 (KIT - 57400)	CONNECTOR, STR - FF1852T-2016S	1
5	53116	TUBELINE - .3/8” X 108” - BLACK PIPE	1
6	51815	TUBELINE - .5” X 108”	5
7	51880 (KIT - 57400)	CONNECTOR, STR - (10-8 F50L0-S)	8
8	15117 (KIT - 57400)	CONNECTOR, STR - FF1852T-0808S	1
9	51878 (KIT - 57400)	CONNECTOR, STR - MALE PIPE (6-6 FLO-S)	2
10	16913 (KIT - 57400)	CONNECTOR, STR - FF1852T-1208S	1
11	52155	CLAMP, SADDLE - DRILLED (5-1” TUBES)	9
12	51833	TUBELINE - 1” X 108” FB MAIN	8
13	15225 (KIT - 57400)	CONNECTOR, STR - FF1852T-1616S	15
14	51834	TUBELINE - .75” X 108” FB MAIN	2
15	15152 (KIT - 57400)	CONNECTOR, STR - FF1852T-1212S	4
16	22281	ELBOW, 1/8-27 NPTF(M), 1/8-17 NPTF(F),90 - **Tefseal Pipe Sealent™**	4
17	54757	GUARD, HOSE - MAIN BOOM	1
18	10757	WASHER, SAE FLAT - .25”	3
19	10806	WASHER, 3/4” USS TRU-TORQ	4
20	58398	BOLT - .75” X 2.75”	2
21	10817	NUT, LOCK - .75”	2
22	58380	CABLE, 2-18 GA PVC UNSHIELDED	30’
23	790752	CLAMP	3
24	23264	BOLT - .25” X .5”	3

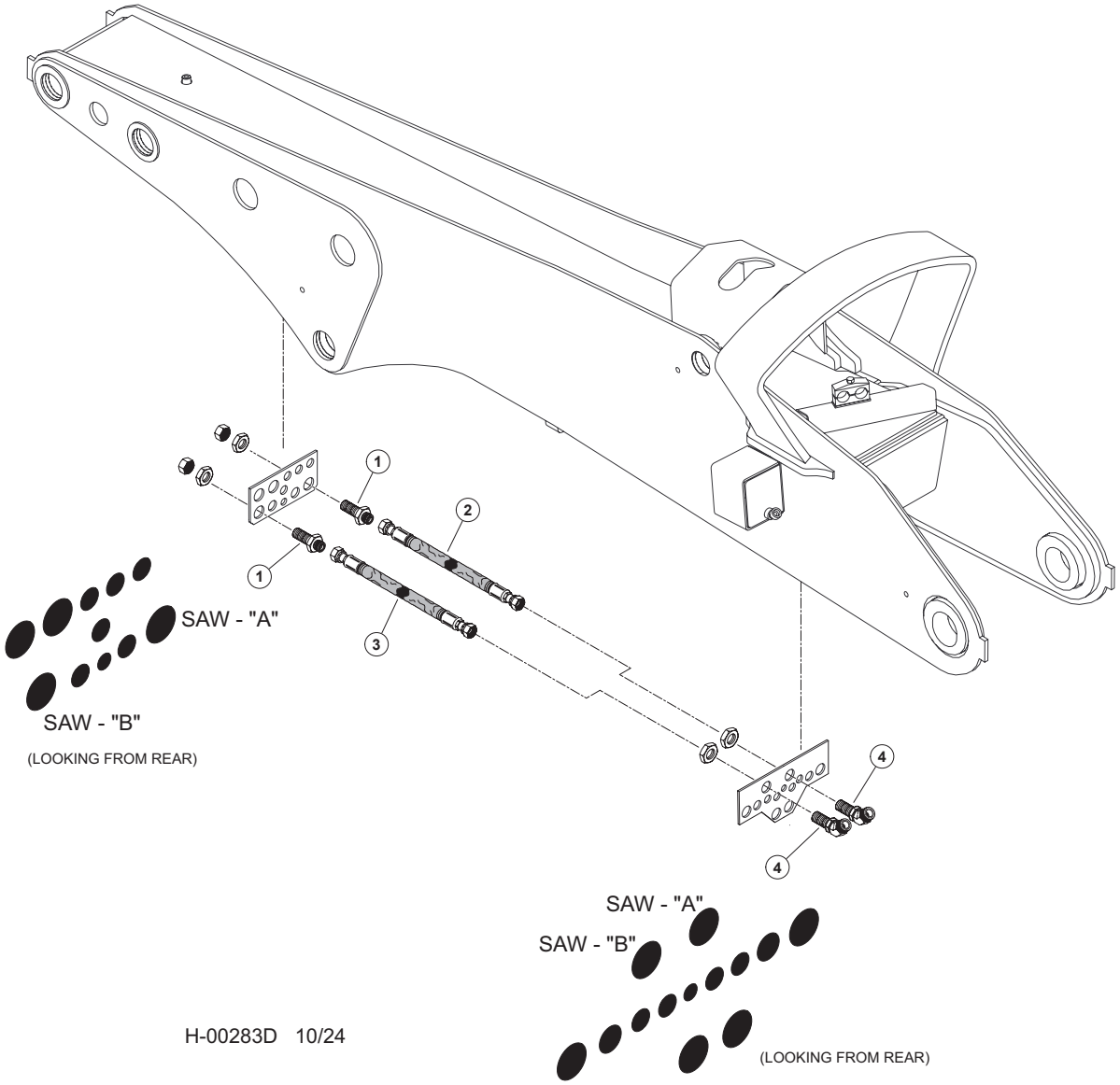
H-2258900 - PIPING, W/E U. - STICK BOOM - (DISC/COMBO - TANGUAY HD)



H-2258900 - PIPING, W/E U. - STICK BOOM - (DISC/COMBO - TANGUAY HD)

Item	Part #	Description	Qty.
1	54316 - (KIT - 59052)	ELBOW, BULKHEAD UNION 45DEG #16	4
2	55509 - (KIT - 59052)	FITTING, BULKHEAD UNION - 45 DEGREE #12	2
3	55508 - (KIT - 59052)	FITTING, BULKHEAD ELBOW - 45 DEGREE #10	4
4	55507 - (KIT - 59052)	FITTING, BULKHEAD ELBOW - 45 DEGREE - #8	1
5	66427 - (KIT - 663760)	HOSE, HYD, 787TC91 16-16OS-16OS-W - (PRESSURE)	1
6	66428 - (KIT - 663760)	HOSE, HYD, 722TC91 16-16OS-16OS-W - (RETURN)	1
7	66431 - (KIT - 663760)	HOSE, HYD, 722TC91.5 12-12OS-12OS-W - (CLAMP - “A”)	1
8	66431 - (KIT - 663760)	HOSE, HYD, 722TC91.5 12-12OS-12OS-W - (CLAMP - “B”)	1
9	66432 - (KIT - 663760)	HOSE, HYD, 722TC91 10-10OS-10OS-W - (ACCUMULATOR - “A”)	1
10	66432 - (KIT - 663760)	HOSE, HYD, 722TC91 10-10OS-10OS-W - (ACCUMULATOR - “B”)	1
11	66432 - (KIT - 663760)	HOSE, HYD, 722TC91 10-10OS-10OS-W - (LATERAL TILT - “A”)	1
12	66432 - (KIT - 663760)	HOSE, HYD, 722TC91 10-10OS-10OS-W - (LATERAL TILT - “B”)	1
13	66426 - (KIT - 663760)	HOSE, HYD, 722TC68 08-08OS-08OS-W- (CASE DRAIN)	1
14	20033 - (KIT - 59052)	CONNECTOR, STR BULKHEAD - 832-TT-16	2
15	19754 - (KIT - 59052)	CONNECTOR, STR BULKHEAD - 12 WLO-WLNL-S	2
16	50037 - (KIT - 59052)	CONNECTOR, STR BULKHEAD - 832-TT-10	4
17	20196 - (KIT - 59052)	CONNECTOR, STR BULKHEAD - FF1994T-0808S	1
18	57512 - (KIT - 59052)	FITTING, 10-8 TRLON-S	4
19	18581 - (KIT - 59052)	CONNECTOR, REDUCER - ORS FF2281T-0812S	2
20	15436 - (KIT - 59052)	CAP - FF9863-16S	2
21	15434 - (KIT - 59052)	CAP - FF9863-08S	7

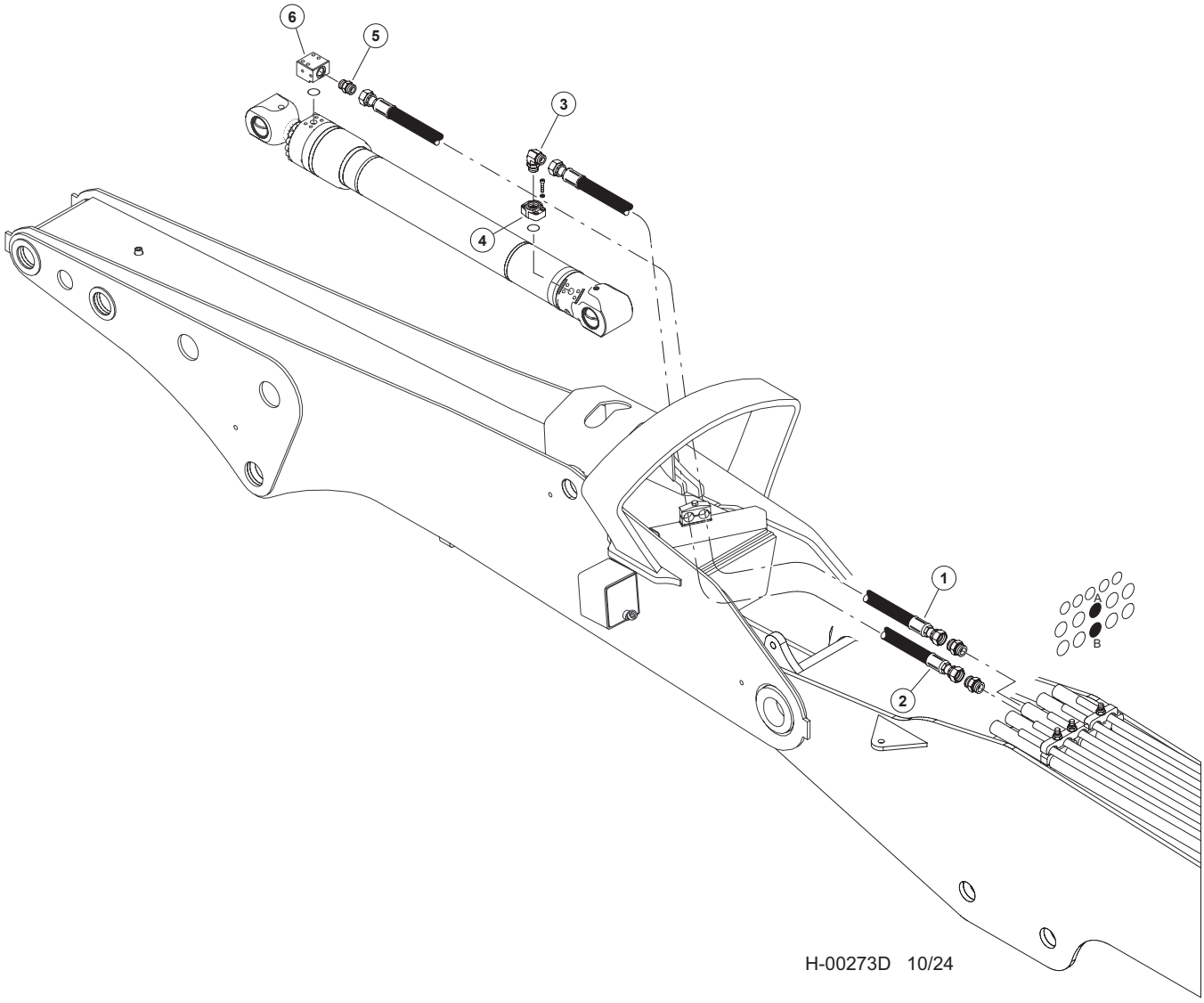
H-2258900 - PIPING, W/E U. (DISC/COMBO - SAW HOSES TANGUAY HD)



H-00283D 10/24

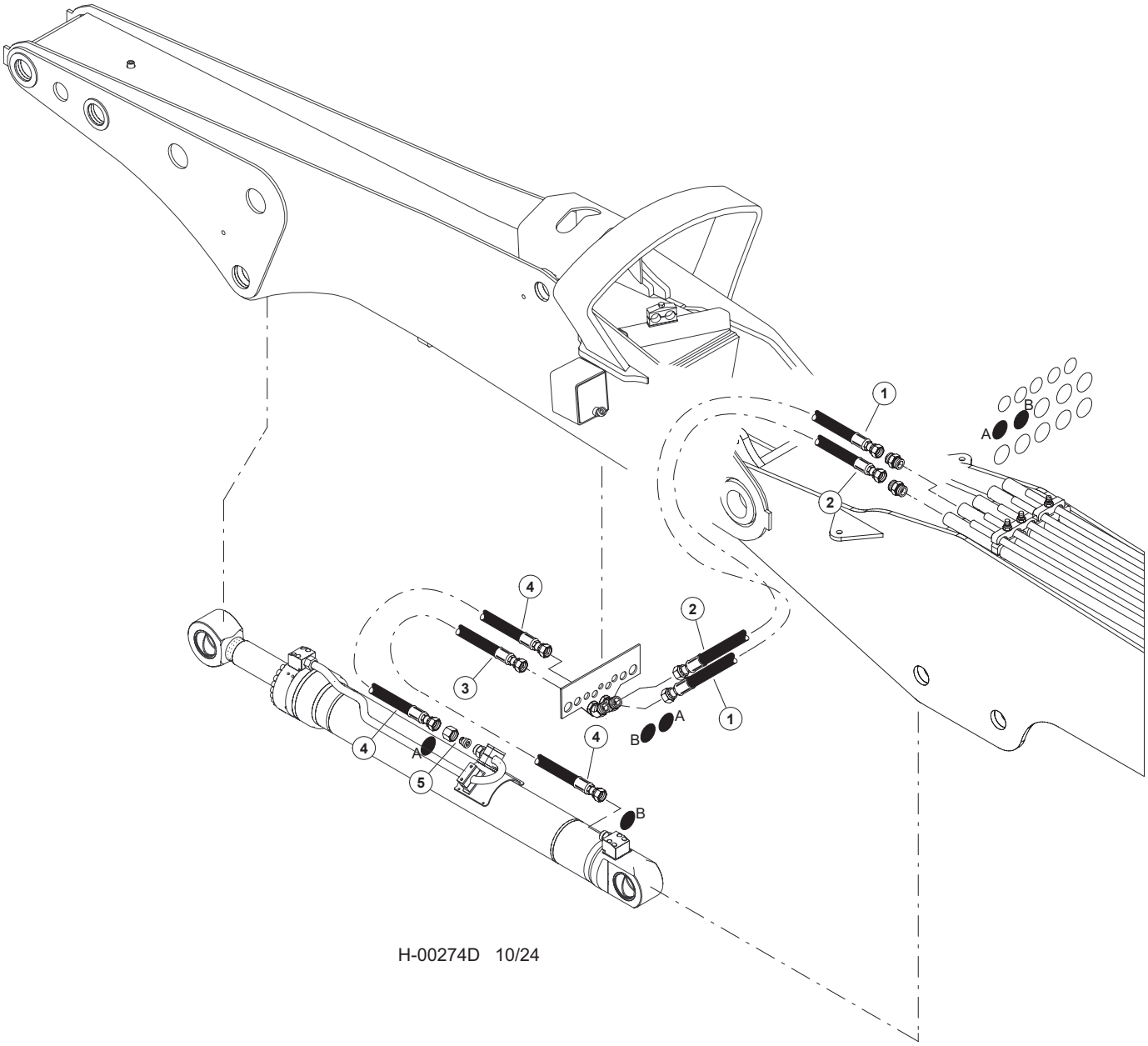
Item	Part #	Description	Qty.
1	20033 - (KIT - 59052)	CONNECTOR, STR BULKHEAD - 832-TT-16	2
2	66427 - (KIT - 663760)	HOSE, HYD, 787TC91 16-16OS-16OS-W - (SAW - “A”)	1
3	66428 - (KIT - 663760)	HOSE, HYD, 722TC91 16-16OS-16OS-W - (SAW - “B”)	1
4	54316 - (KIT - 59052)	ELBOW, BULKHEAD UNION 45DEG	2

H-2258900 - PIPING, W/E U. (DISC/COMBO - TANGUAY HD) - HYDRAULIC HOSE KIT - MAIN TO HD STICK - TOOL



Item	Part #	Description	Qty.
1	66421 - (KIT - 663750)	HOSE, HYD, 787TC146 16-16OS-16OS - (TOOL TILT ROD)	1
2	66422 - (KIT - 663750)	HOSE, HYD, 787TC92 16-16OS-16OS - (TOOL TILT BASE)	1
3	15228 - (KIT - 59052)	ELBOW, 90 - FF1868T-1616S	1
4	18397 - (KIT - 59052)	CONNECTOR, FLANGE PAD - W48-16-16U(C 62)	1
5	15225 - (KIT - 59052)	CONNECTOR, STR - FF1852T-1616S	1
6	58231	MANIFOLD, PORT BLOCK - TOOL TILT CYL.	1

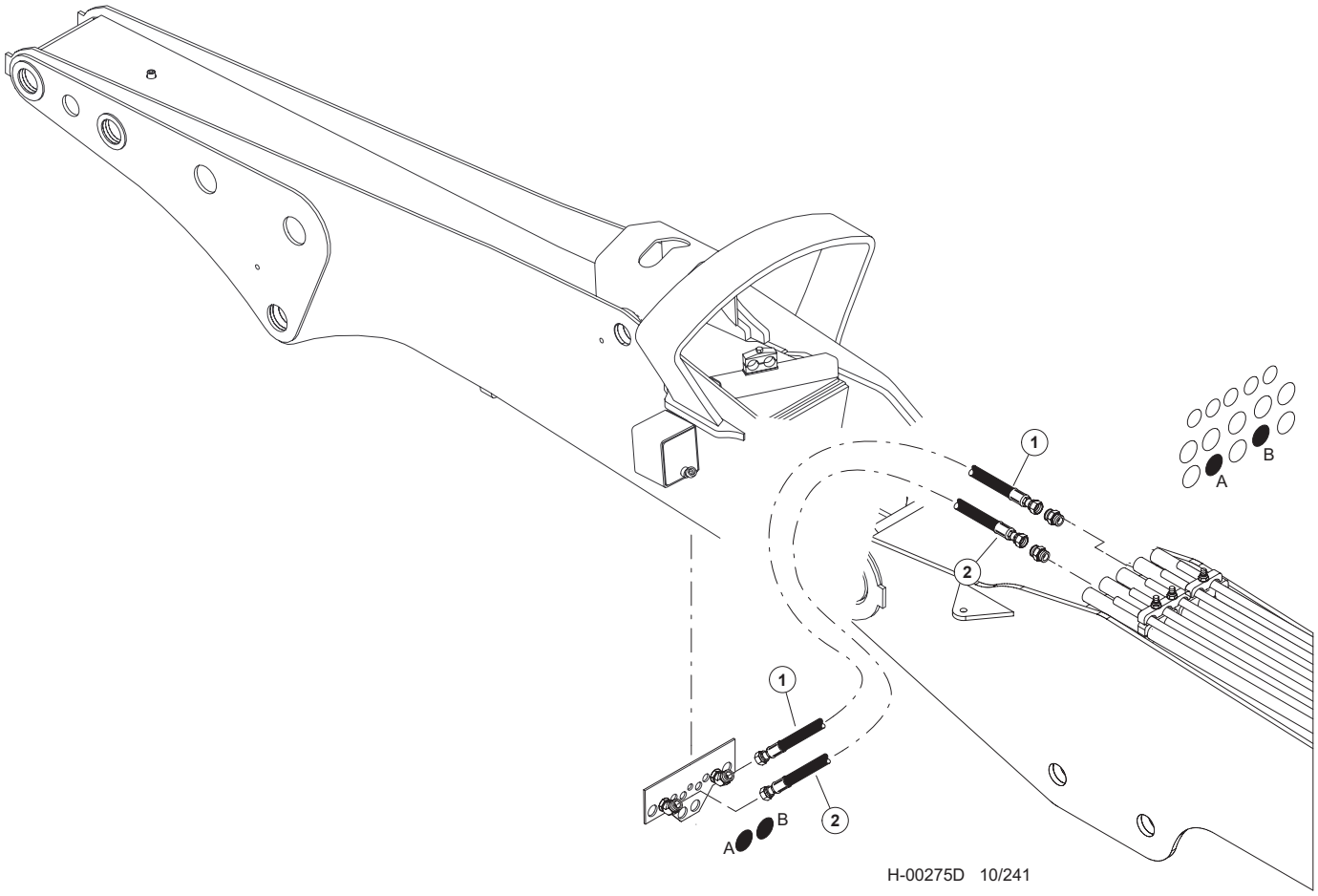
H-2258900 - PIPING, W/E U. (DISC/COMBO - TANGUAY HD) - HYDRAULIC HOSE KIT - MAIN TO HD STICK - STICK BOOM



H-00274D 10/24

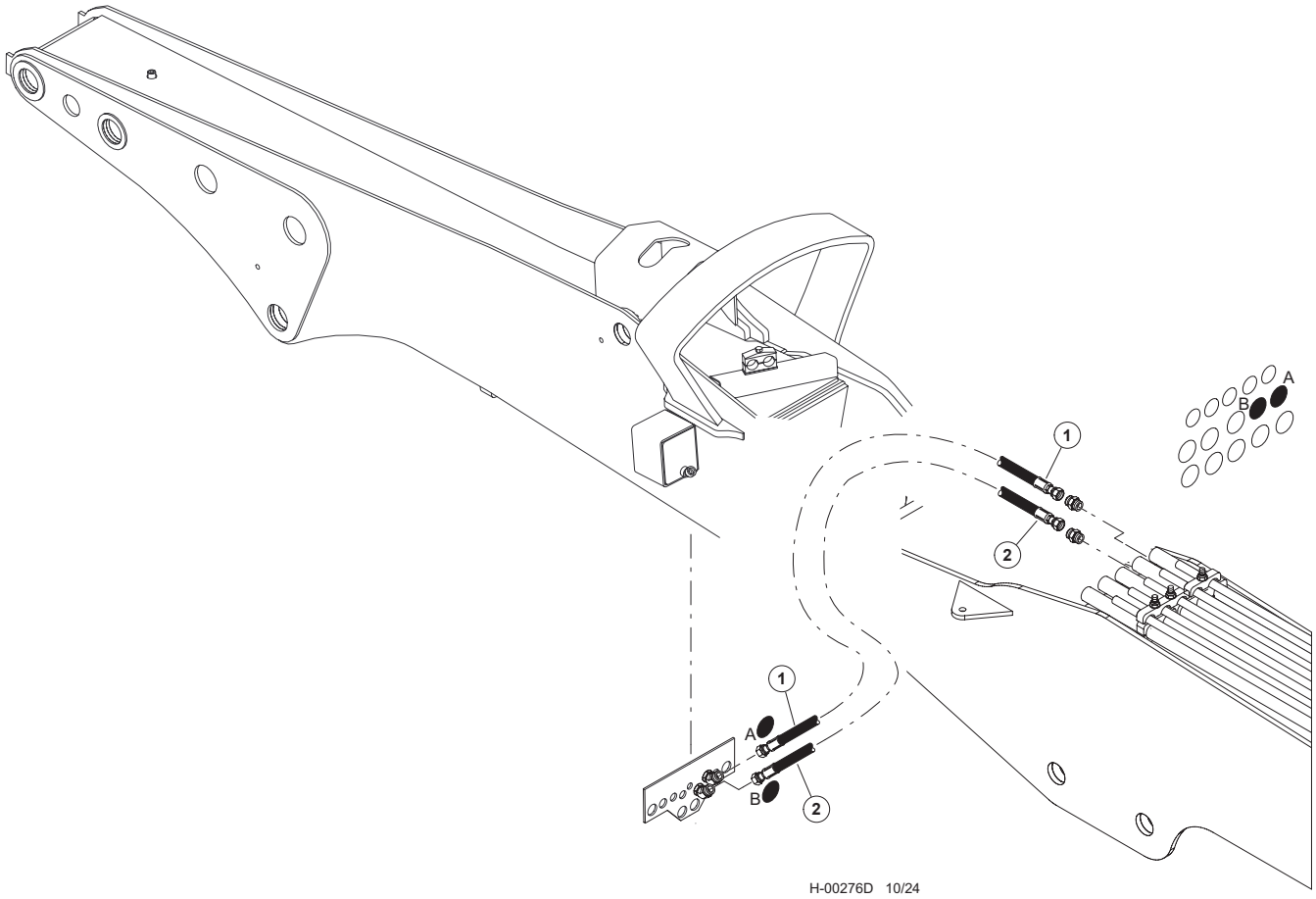
Item	Part #	Description	Qty.
1	66420 - (KIT - 663750)	HOSE, HYD, 787TC66 16-16OS-16OS-W - (STICK CYL ROD)	1
2	66420 - (KIT - 663750)	HOSE, HYD, 787TC66 16-16OS-16OS-W - (STICK CYL BASE)	1
3	66429 - (KIT - 663760)	HOSE, HYD, 722TC76 16-16OS-16OS-W - (STICK CYL BASE)	1
4	66430 - (KIT - 663760)	HOSE, HYD, 722TC51 16-16OS-16OS-W - (STICK CYL ROD)	1
5	20455 - (KIT - 59052)	CONNECTOR, REDUCER - ORS FF2281T-1620S	1

H-2258900 - PIPING, W/E U. (DISC/COMBO - TANGUAY HD) - HYDRAULIC HOSE KIT - MAIN TO HD STICK - CLAMP



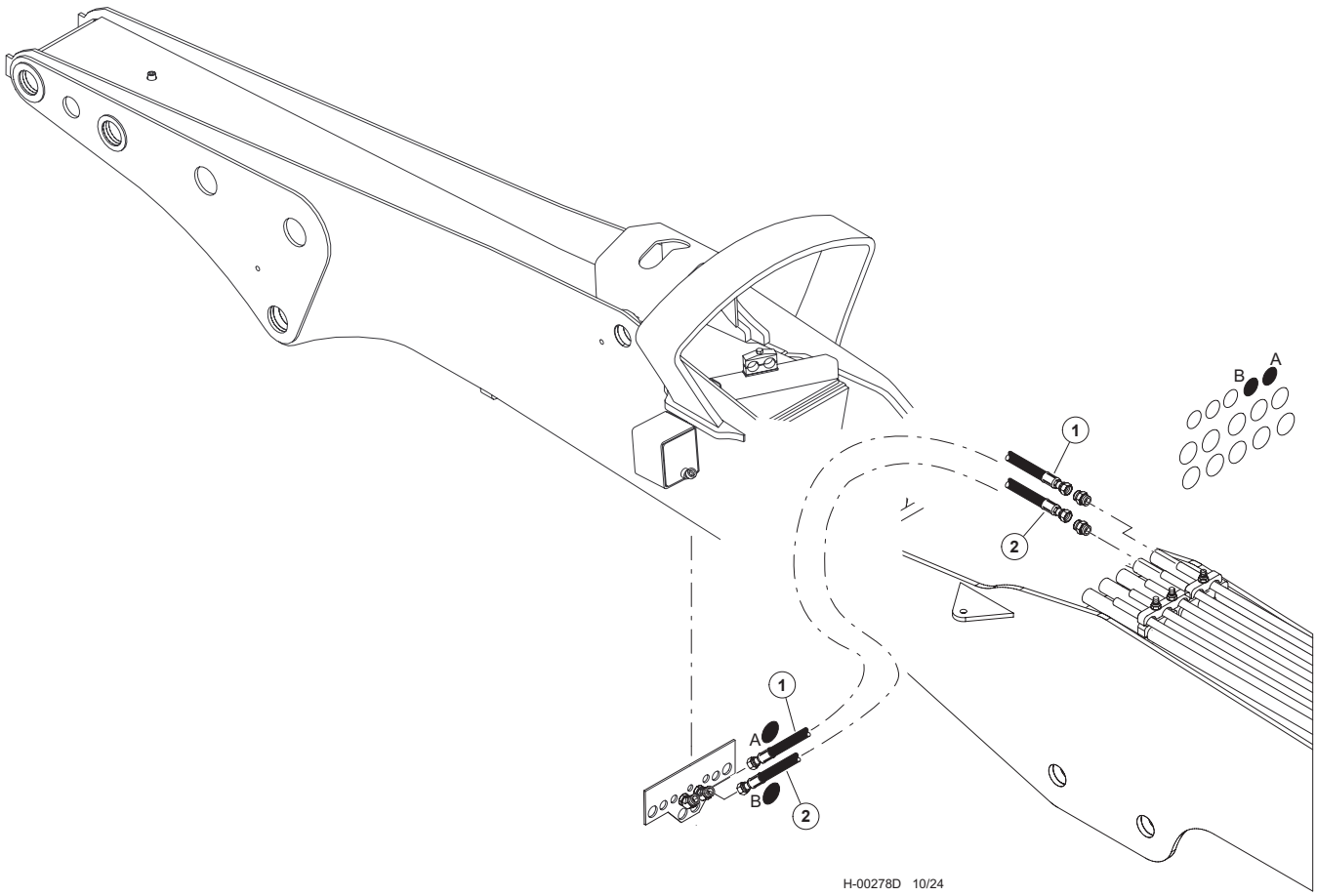
Item	Part #	Description	Qty.
1	66424 - (KIT - 663750)	HOSE, HYD, 722TC63 12-12OS-12OS-W - (CLAMP - “A”)	1
2	66423 - (KIT - 663750)	HOSE, HYD, 722TC65 12-12OS-12OS-W - (CLAMP - “B”)	1

H-2258900 - PIPING, W/E U. (DISC/COMBO - TANGUAY HD)
HYDRAULIC HOSE KIT - MAIN TO HD STICK - ACCUMULATOR



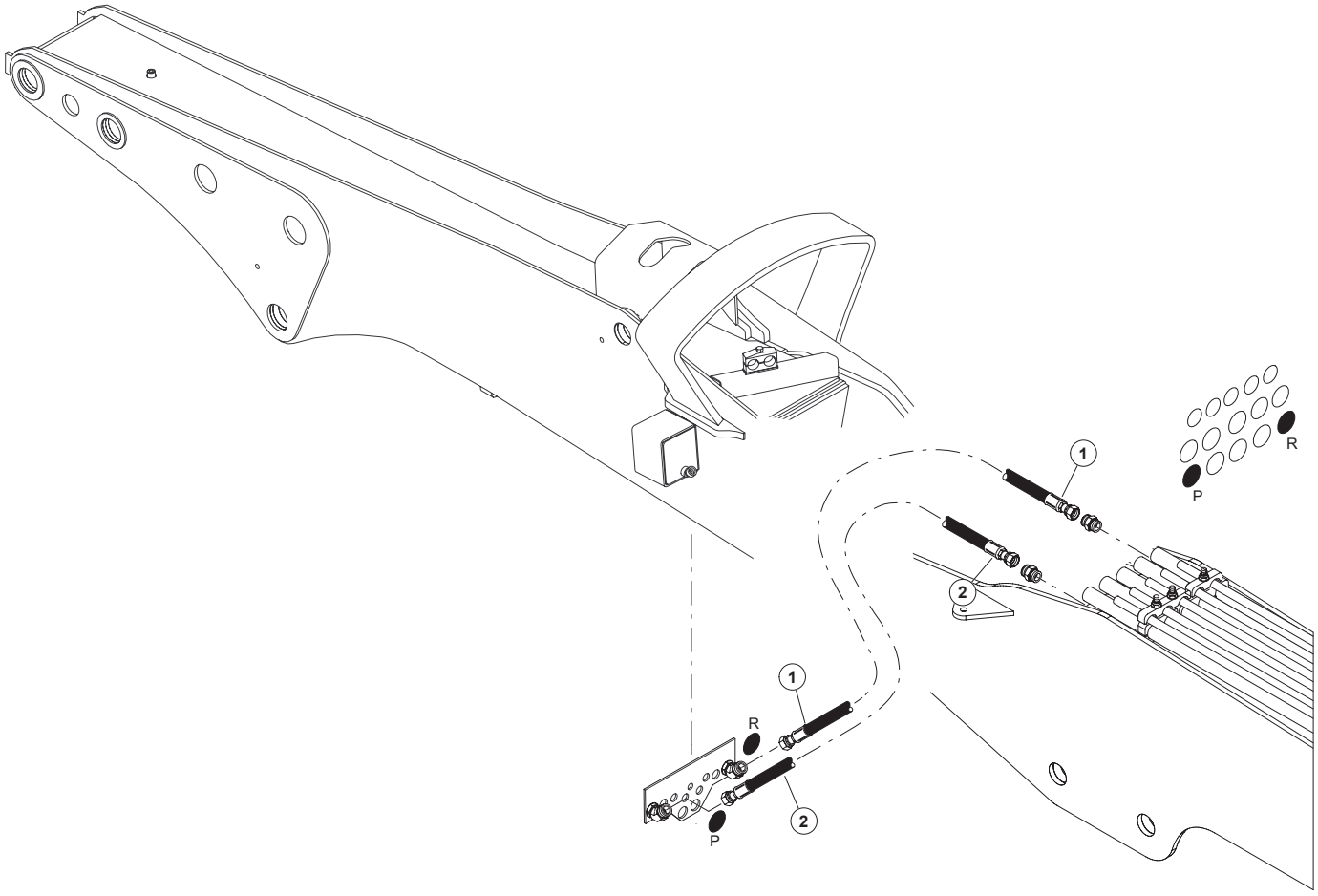
Item	Part #	Description	Qty.
1	66425 - (KIT - 663750)	HOSE, HYD, 722TC68 10-10OS-10OS-W - (ACCUMULATOR - “A”)	1
2	66425 - (KIT - 663750)	HOSE, HYD, 722TC68 10-10OS-10OS-W - (ACCUMULATOR - “B”)	1

H-2258900 - PIPING, W/E U. (DISC/COMBO - TANGUAY HD) - HYDRAULIC HOSE KIT - MAIN TO HD STICK - LATERAL TILT



Item	Part #	Description	Qty.
1	66425 - (KIT - 663750)	HOSE, HYD, 722TC68 10-10OS-10OS-W - (LATERAL TILT - “A”)	1
2	66425 - (KIT - 663750)	HOSE, HYD, 722TC68 10-10OS-10OS-W - (LATERAL TILT - “B”)	1

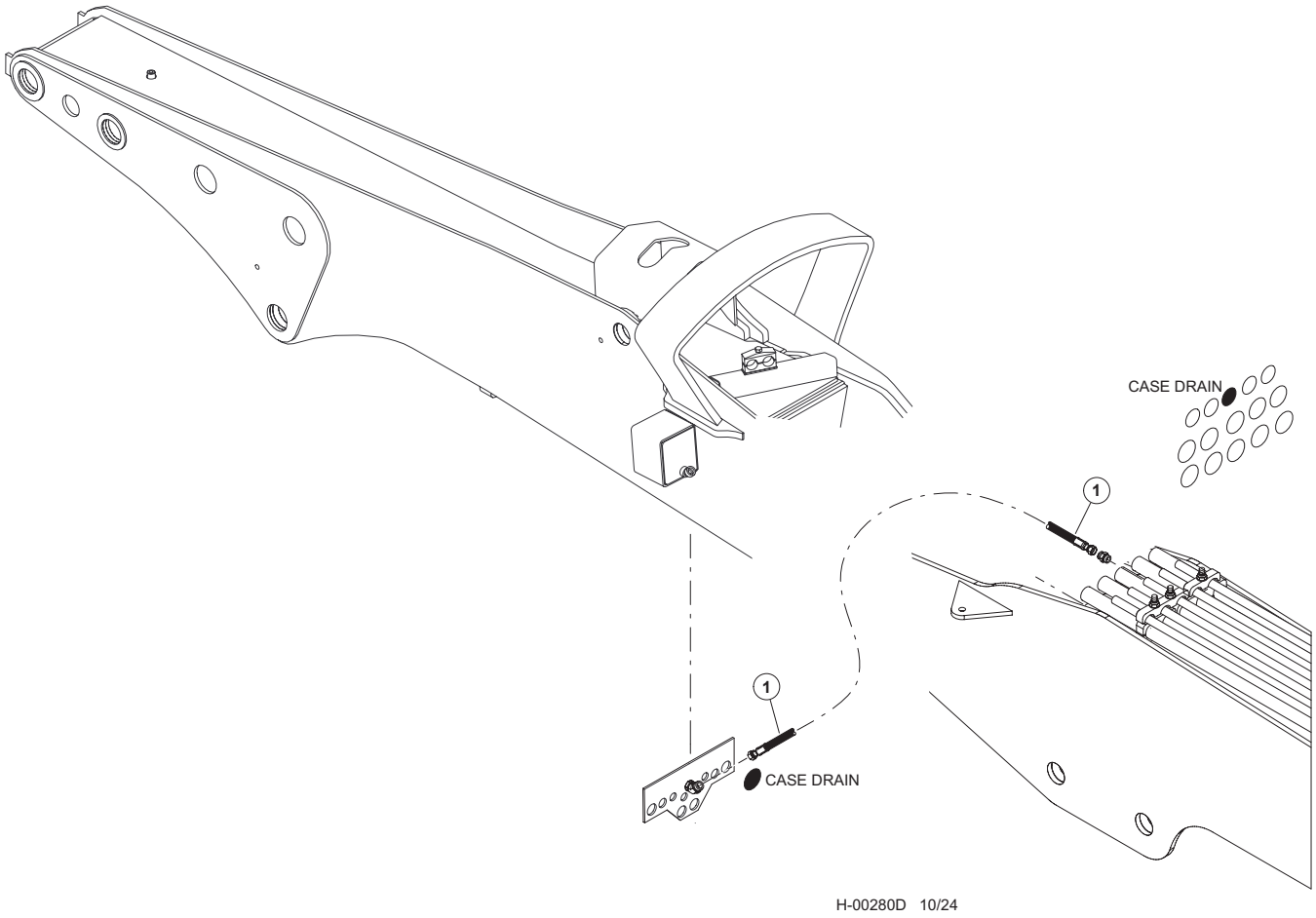
H-2258900 - PIPING, W/E U. (DISC/COMBO - TANGUAY HD) - HYDRAULIC HOSE KIT - MAIN TO HD STICK - PRESS/RET



H-00279D 10/24

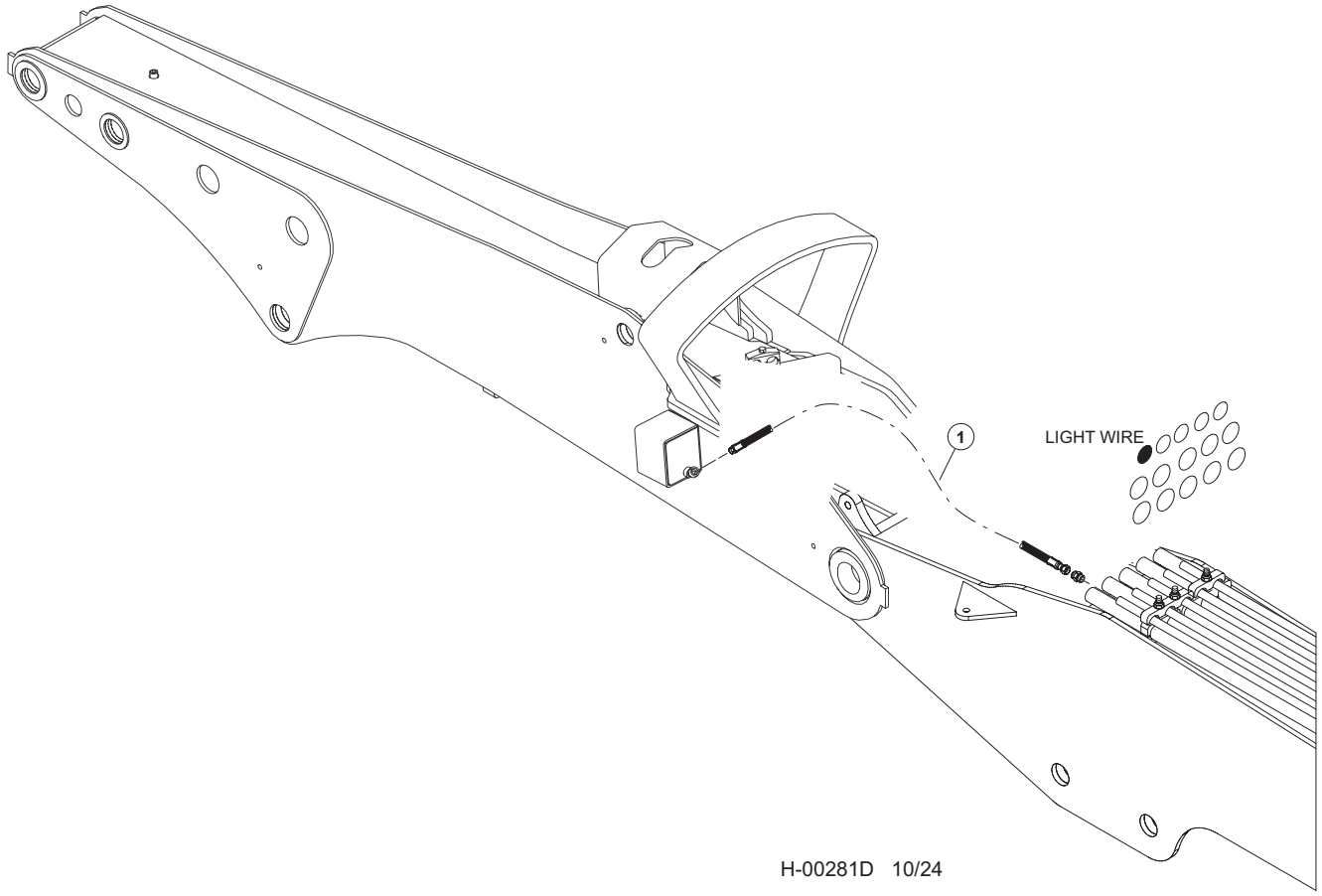
Item	Part #	Description	Qty.
1	66419 - (KIT - 663750)	HOSE, HYD, 722TC68 16-16OS-16OS-W - (RETURN)	1
2	66418 - (KIT - 663750)	HOSE, HYD, 787TC63 16-16OS-16OS-W - (PRESSURE)	1

H-2258900 - PIPING, W/E U. (DISC/COMBO - TANGUAY HD) - HYDRAULIC HOSE KIT - MAIN TO HD STICK - CASE DRAIN



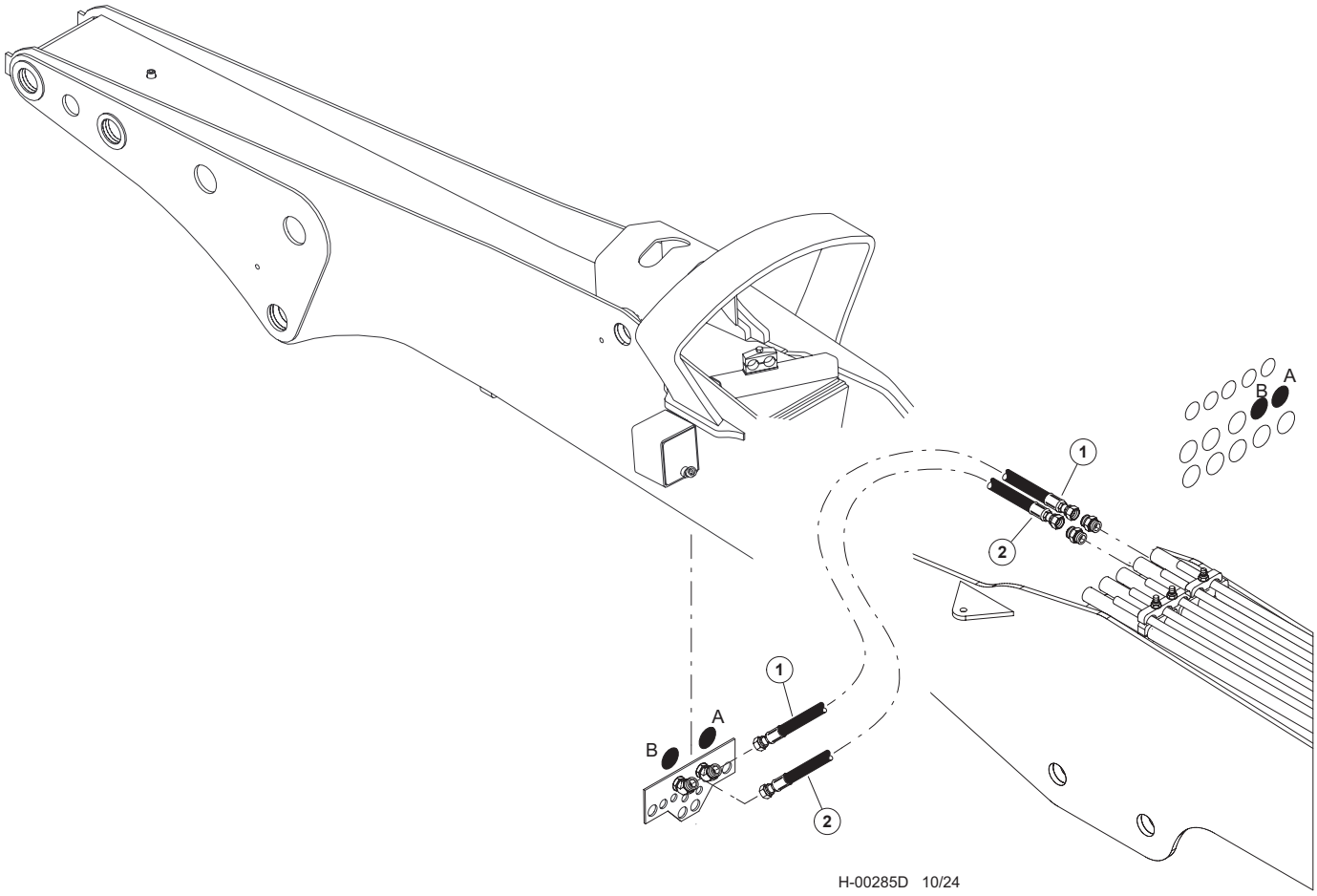
Item	Part #	Description	Qty.
1	66417 - (KIT - 663750)	HOSE, HYD, 722TC68 08-08OS-08OS-W - (CASE DRAIN)	1

H-2258900 - PIPING, W/E U. (DISC/COMBO - TANGUAY HD) - HYDRAULIC HOSE KIT - MAIN TO HD STICK - LIGHT WIRE



Item	Part #	Description	Qty.
1	66416 - (KIT - 663750)	HOSE, HYD, 387TC96 06-06OS-08PS - (LIGHT WIRE)	1
*	58380	CABLE - (NOT SHOWN)	1

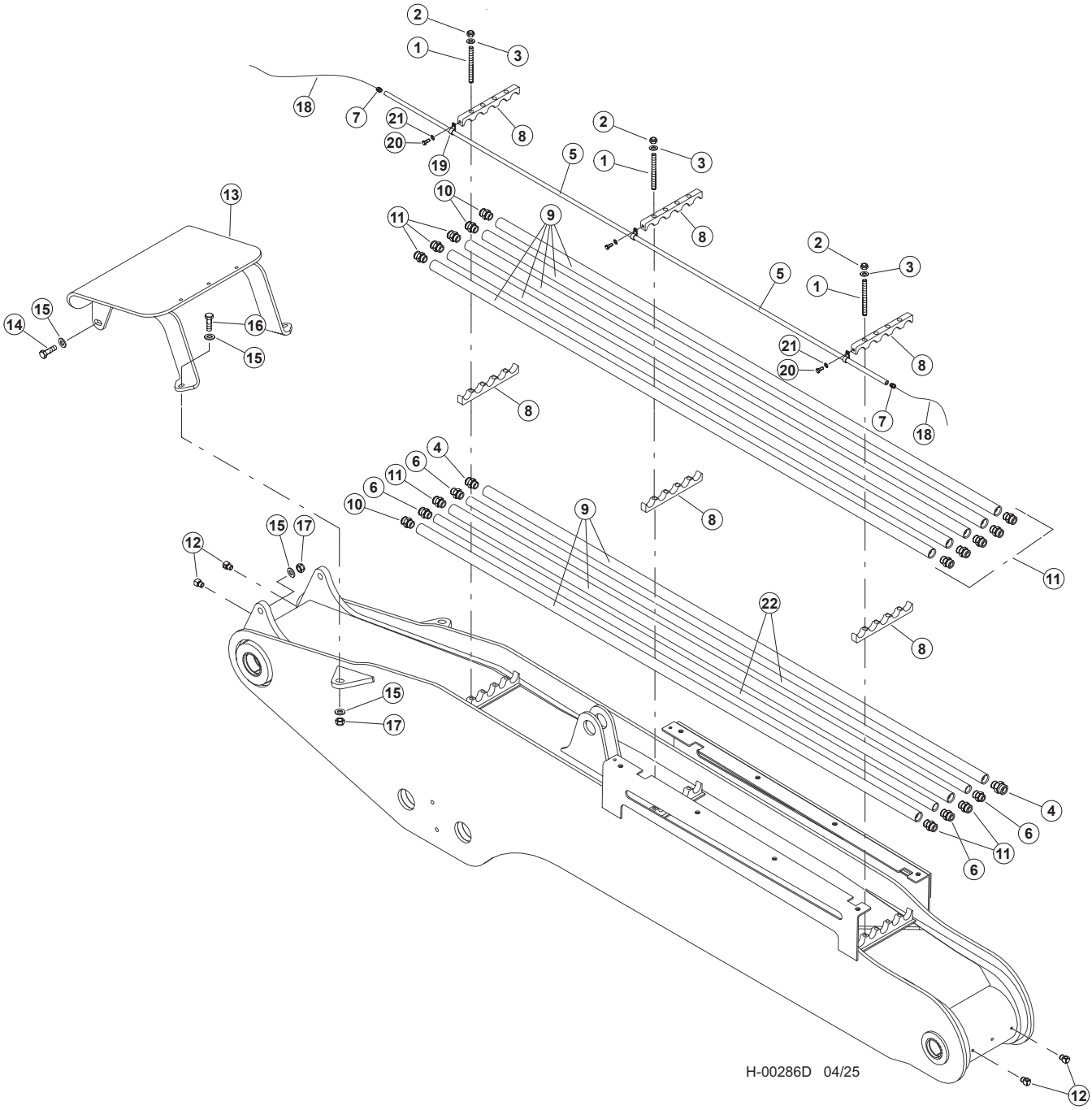
H-2258900 - PIPING, W/E U. (DISC/COMBO - TANGUAY HD) - HYDRAULIC HOSE KIT - MAIN TO HD STICK - SAW



Item	Part #	Description	Qty.
1	66419 - (KIT - 663750)	HOSE, HYD, 722TC68 16-16OS-16OS-W - (SAW - “A”)	1
2	66419 - (KIT - 663750)	HOSE, HYD, 722TC68 16-16OS-16OS-W - (SAW - “B”)	1

H-2224700 - MAIN BOOM PIPING - CONTROL FALL PROCESSOR

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

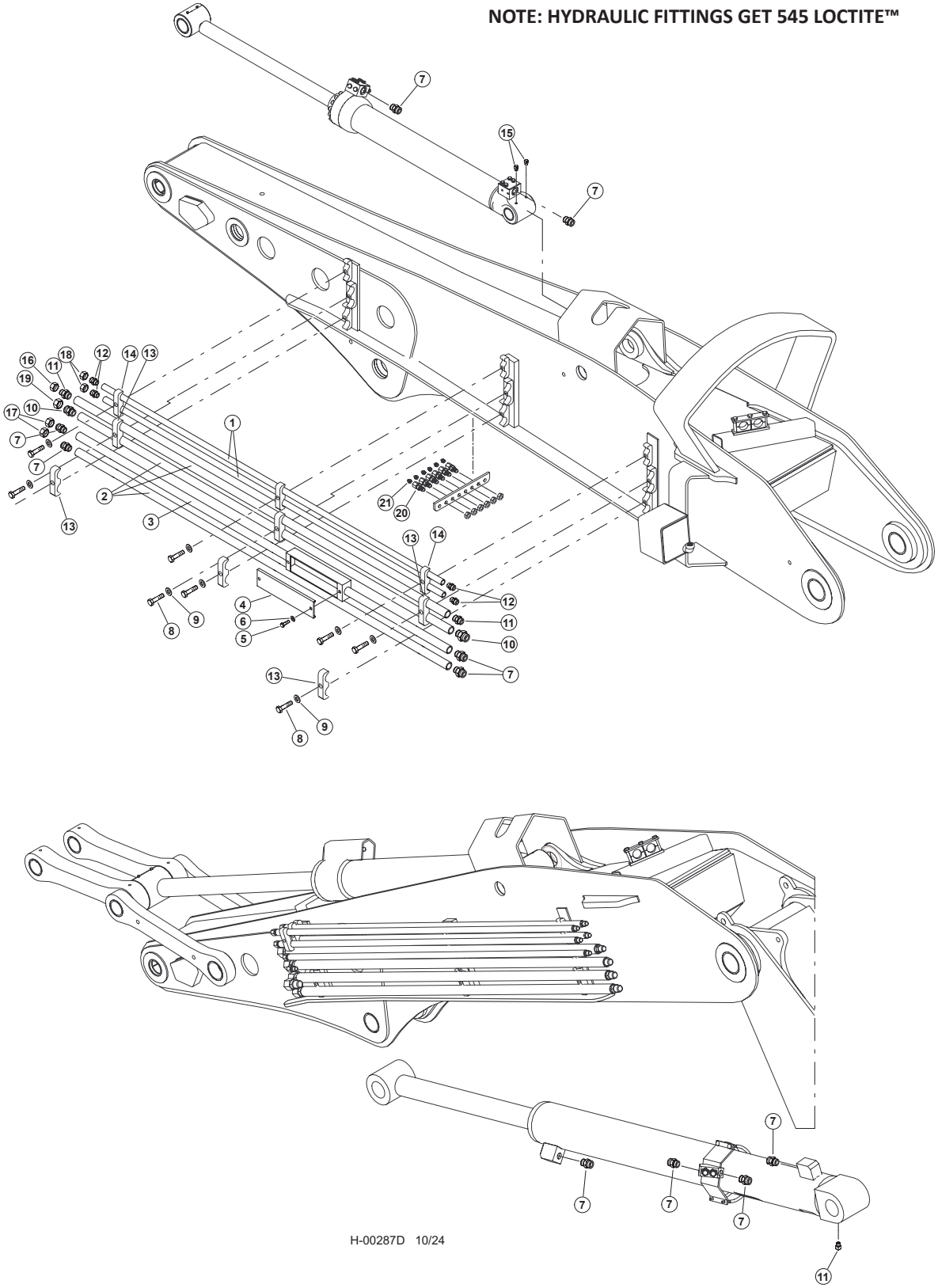


H-2224700 - MAIN BOOM PIPING - CONTROL FALL PROCESSOR

Item	Part #	Description	Qty.
1	15672	STUD - .625” X 6.25” **ANTI-SEIZE™**	12
2	15563	NUT, NYLOCK - .625”	12
3	10771	WASHER, SAE FLAT - .625	12
4	17063 - (KIT - 665410)	CONNECTOR, STR - FF1852T-2016S	3
5	53116	TUBELINE - .3/8” X 108” - BLACK PIPE	1
6	52078 - (KIT - 665410)	CONNECTOR, STR - 10-16 F50LO-S	4
7	51878 - (KIT - 665410)	CONNECTOR, STR - MALE PIPE (6-6 FLO-S)	2
8	52155	CLAMP, SADDLE - DRILLED (5-1” TUBES)	6
9	51833	TUBELINE - 1” X 108” FB MAIN	8
10	15226 - (KIT - 665410)	CONNECTOR, STR - FF1852T-1216S	3
11	15225 - (KIT - 665410)	CONNECTOR, STR - FF1852T-1616S	10
12	22281	ELBOW, 1/8-27 NPTF(M), 1/8-17 NPTF(F),90 **TEFSEAL PIPE SEALENT™**	4
13	53927	GUARD, HOSE - MAIN BOOM (FB)	1
	53927	GUARD, HOSE - MAIN BOOM (FB)(53919 BOOM)	1
14	10840	BOLT - .75” X 3”	2
15	10806	WASHER, 3/4” USS TRU-TORQ	8
16	58398	BOLT - .75” X 2.75”	2
17	10817	NUT, 3/4-10 UNC	4
18	58380	CABLE	30’
	53218	WIRE - PROCESSING HEAD CABLE (7 WIRES)	40’
19	53265	CLAMP, CUSHIONED LOOP - 5/8” (BOOM)	3
20	23264	BOLT - .25” X .5”	3
21	10757	WASHER, SAE FLAT - .25”	3
22	51815	TUBELINE - .75” X 108”	2

H-2224700 - STICK BOOM PIPING - CONTROL FALL PROCESSOR

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



H-00287D 10/24

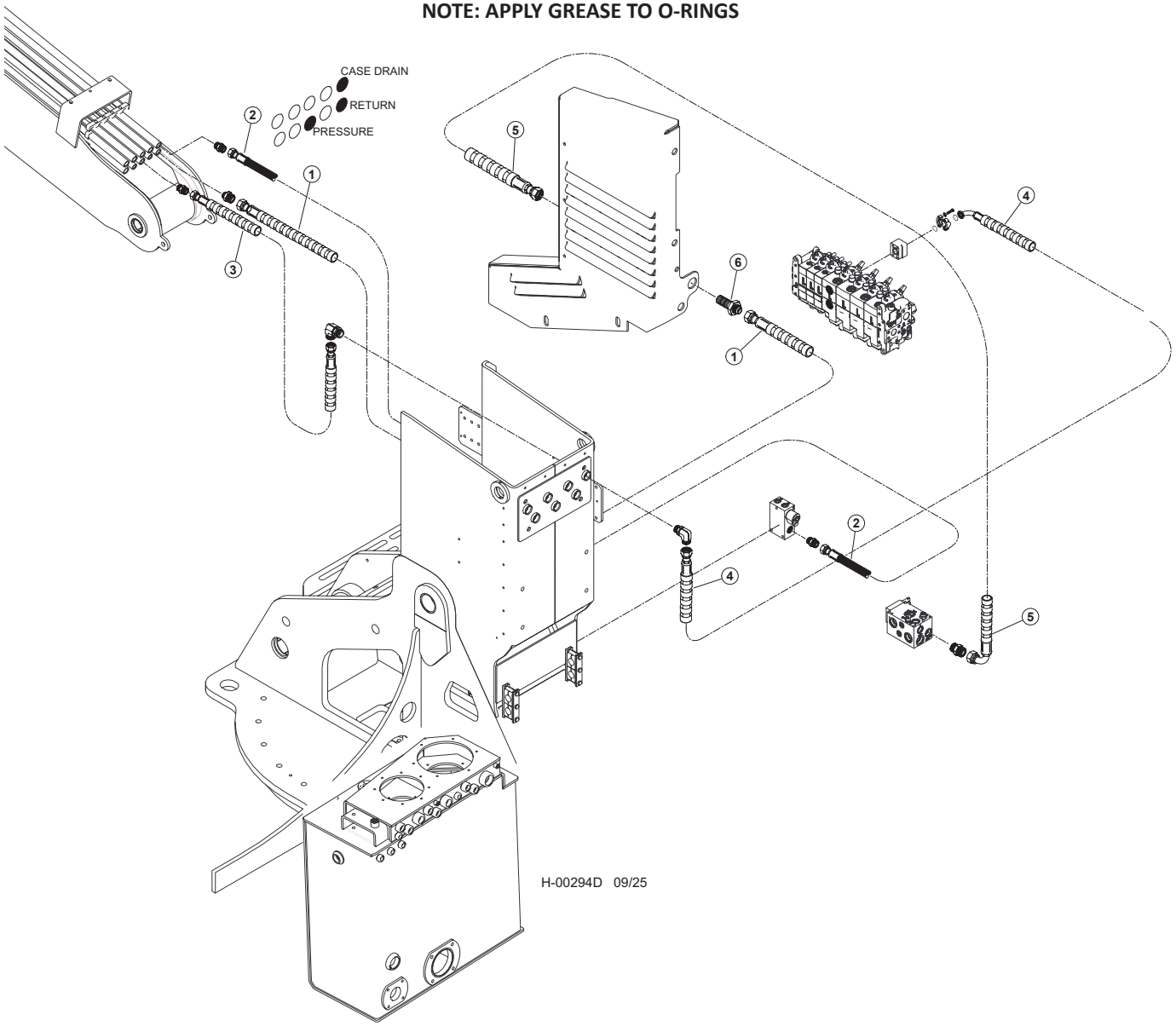
H-2224700 - STICK BOOM PIPING - CONTROL FALL PROCESSOR

Item	Part #	Description	Qty.
1	16513	TUBELINE - .5” X 80”	2
2	16506	TUBELINE - 1” X 84”	3
3	60264	TUBELINE, J-BOX	1
	19681	TUBELINE - 1” X 48”	1
	19497	TUBELINE - 1” X 24”	1
4	53649	BOX JUCTION - COVER	1
5	23264	BOLT - .25” X .5”	2
6	10757	WASHER, FLAT - .25”	2
7	15525	CONNECTOR, STR - FF1852T-1616S	6
8	15517	BOLT - .625” X 2.5” **ANTI -SEIZE**	9
9	10805	WASHER, FLAT - .625”	9
10	10771	CONNECTOR, STR - FF1852T-2016S	2
11	17063 - (KIT - 57403)	CONNECTOR, STR - FF1852T-1216S **TEFSEAL PIPE SEALENT™**	2
12	15226 - (KIT - 57403)	CONNECTOR, STR - FF1852T-0808S	4
13	15117 - (KIT - 57403)	CLAMP, SADDLE TOP TUBE - 1” & 1”	6
14	12447	CLAMP, SADDLE TOP TUBE - .5” & .5”	3
15	15272	ELBOW, 1/8 FEMALE/FEMALE DD-S **TEFSEAL PIPE SEALENT™**	3
16	57623	CAP - FF9863-12S	1
17	57403	CAP - FF9863-16S	2
18	15437 - (KIT - 57403)	CAP - FF9863-08S	2
19	15436 - (KIT - 57403)	CAP - FF9863-20S	1
20	15434 - (KIT - 57403)	CONNECTOR, STR BULKHEAD - 2239-2-4S	6
21	17075 - (KIT - 57403)	ZERK, GREASE - 1/8-27 NPTF, ST	6

H-2258300, 2258400 - CONTROL FALL PROCESSOR PIPING - SAW PRESSURE, RETURN, CASE DRAIN & LOAD SENSE

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

NOTE: APPLY GREASE TO O-RINGS

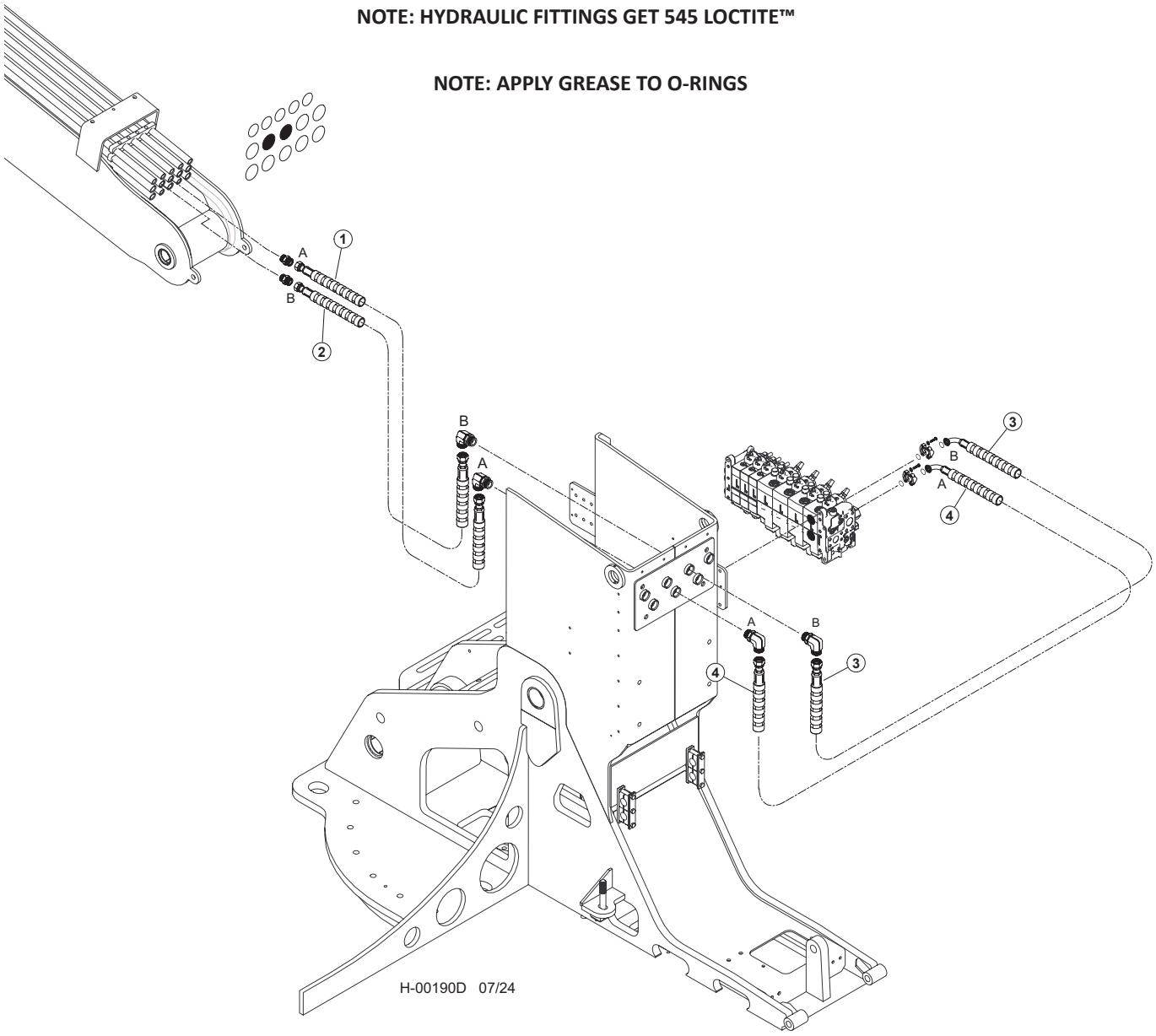


Item	Part #	Description	Qty.
1	689410 - (664481 - KIT)	HOSE, HYD, 187TC44 20-20JS-20OS-SW - **(RETURN)**	1
2	66379 - (664480 - KIT)	HOSE, HYD, 187TC54 12-12OS-12OS-W - **(ATTACHMENT CASE DRAIN)**	1
3	65885 - (664480 - KIT)	HOSE, HYD, 787TC40 16-16OS-16OS-SW - **(VALVE PRESSURE)**	1
4	65640 - (65813 - KIT)	HOSE, HYD, 787TC46 16-16OS-20PH4-SW - **(VALVE PRESSURE)**	1
5	689400 - (664481 - KIT)	HOSE, HYD, 187TC44 20-20JS-20J9-SW - **(RETURN)**	1
6	57491- (57950- KIT)	FITTING, 20 WTX-WLN-S	1

H-2258300, 2258400 - MAIN VALVE TO BOOM

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

NOTE: APPLY GREASE TO O-RINGS

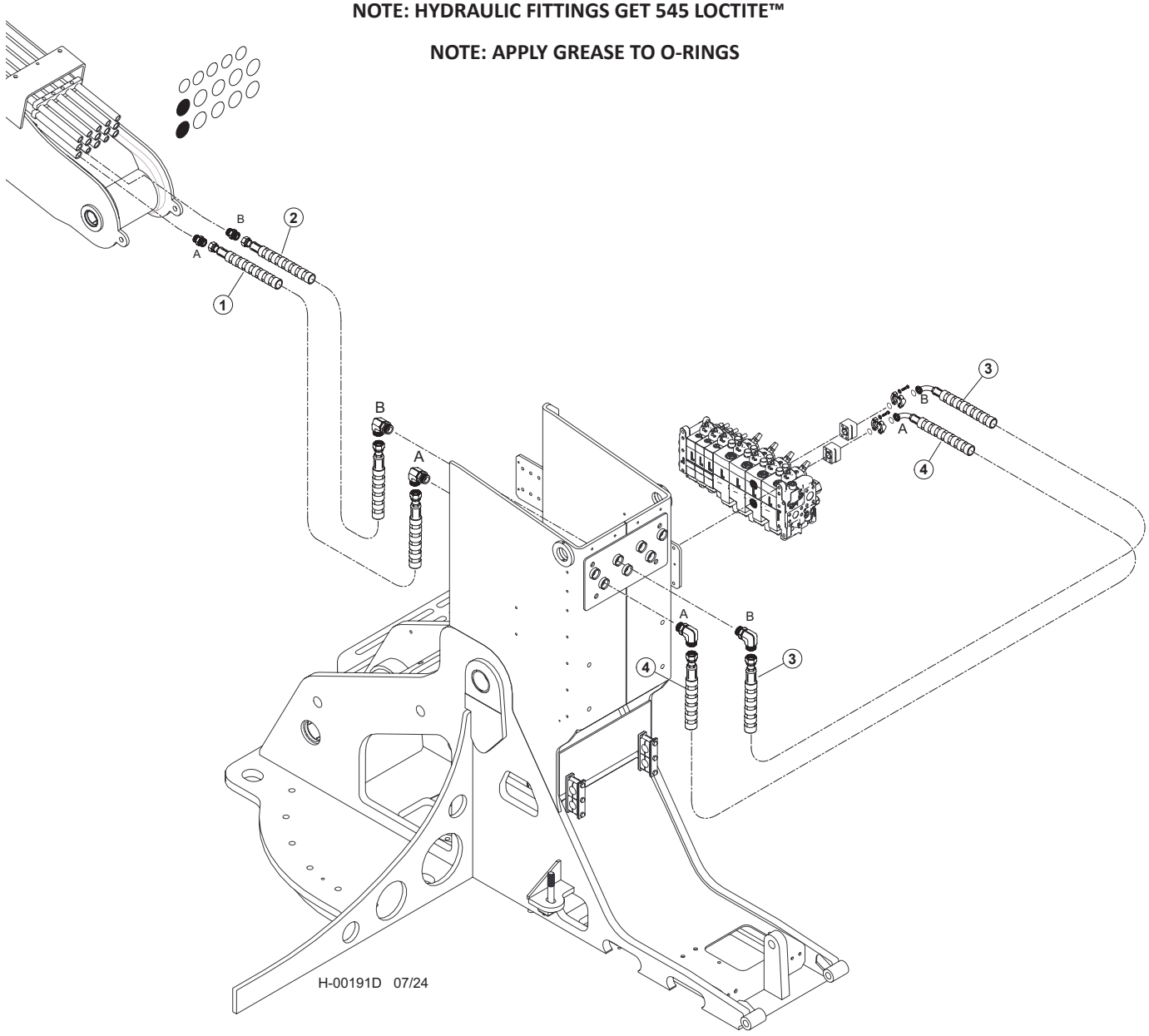


Item	Part #	Description	Qty.
1	65885 - (664480 - KIT)	HOSE, HYD, 787TC40 16-16OS-16OS-SW **("A" PORT - CHIMNEY TO BOOM)**	1
2	65884 - (664480 - KIT)	HOSE, HYD, 787TC39 16-16OS-16OS-SW **("B" PORT - CHIMNEY TO BOOM)**	1
3	65858 - (65813 - KIT)	HOSE, HYD, 787TC36.5 16-16OS-20PH9-SW **("B" PORT - VALVE TO CHIMNEY)**	1
4	65640 - (65813 - KIT)	HOSE, HYD, 787TC36 16-16OS-20PH9-SW **("A" PORT - VALVE TO CHIMNEY)**	1

H-2258300, 2258400 - CONTROL FALL PROCESSOR PIPING - STICK BOOM CYLINDER

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

NOTE: APPLY GREASE TO O-RINGS

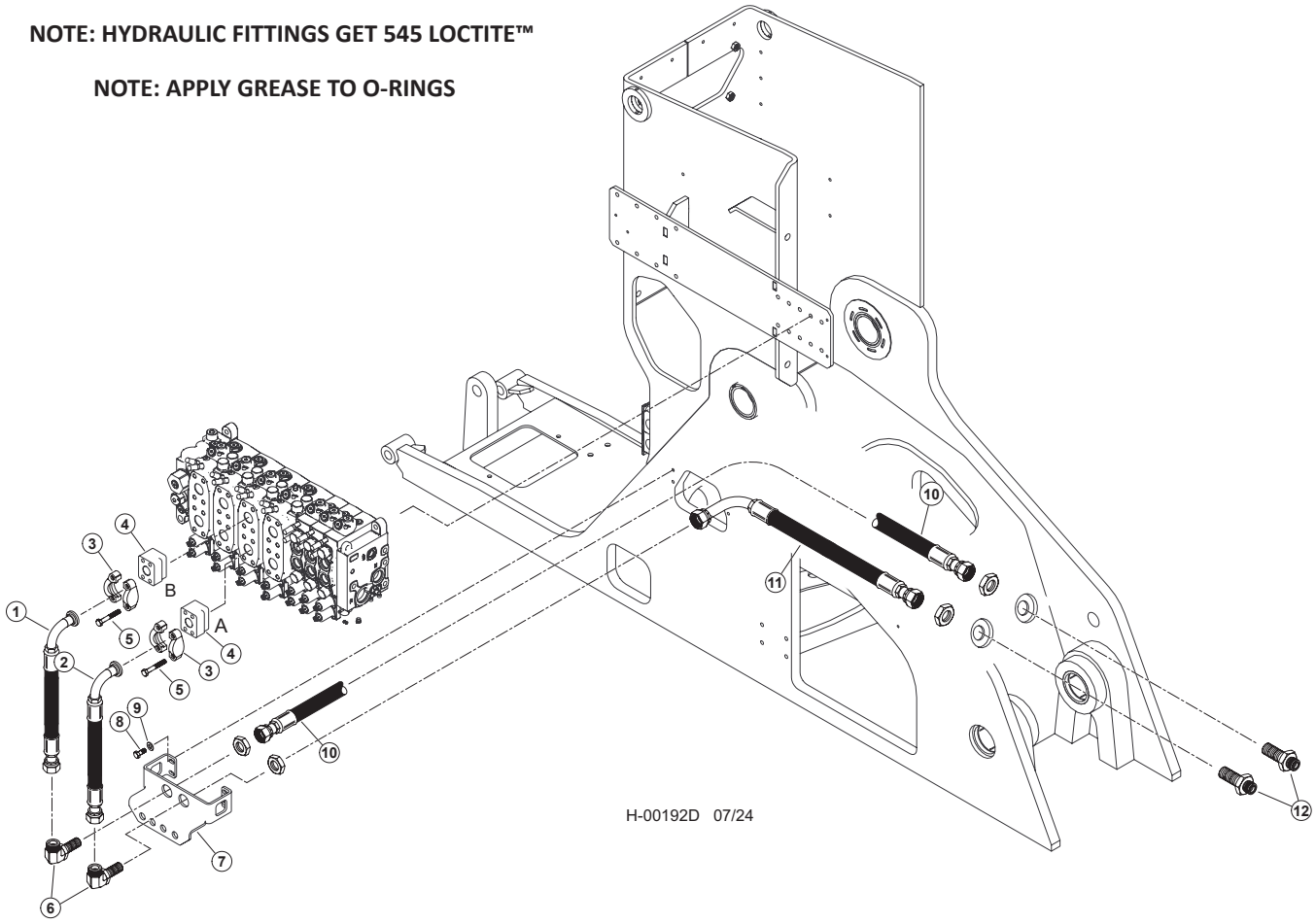


Item	Part #	Description	Qty.
1	65885 - (65813 - KIT)	HOSE, HYD, 787TC40 16-16OS-16OS-SW **("A" PORT - CHIMNEY TO BOOM)**	1
2	65884 - (65813 - KIT)	HOSE, HYD, 787TC39 16-16OS-16OS-SW **("B" PORT - CHIMNEY TO BOOM)**	1
3	65859 - (664480 - KIT)	HOSE, HYD, 787TC36.5 16-16OS-20PH9-SW **("B" PORT - VALVE TO CHIMNEY)**	1
4	65615 - (664480 - KIT)	HOSE, HYD, 787TC36 16-16OS-20PH9-SW **("A" PORT - VALVE TO CHIMNEY)**	1

H-2258300, 2258400 - CONTROL FALL PROCESSOR PIPING - MAIN BOOM (VALVE TO BULKHEADS)

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

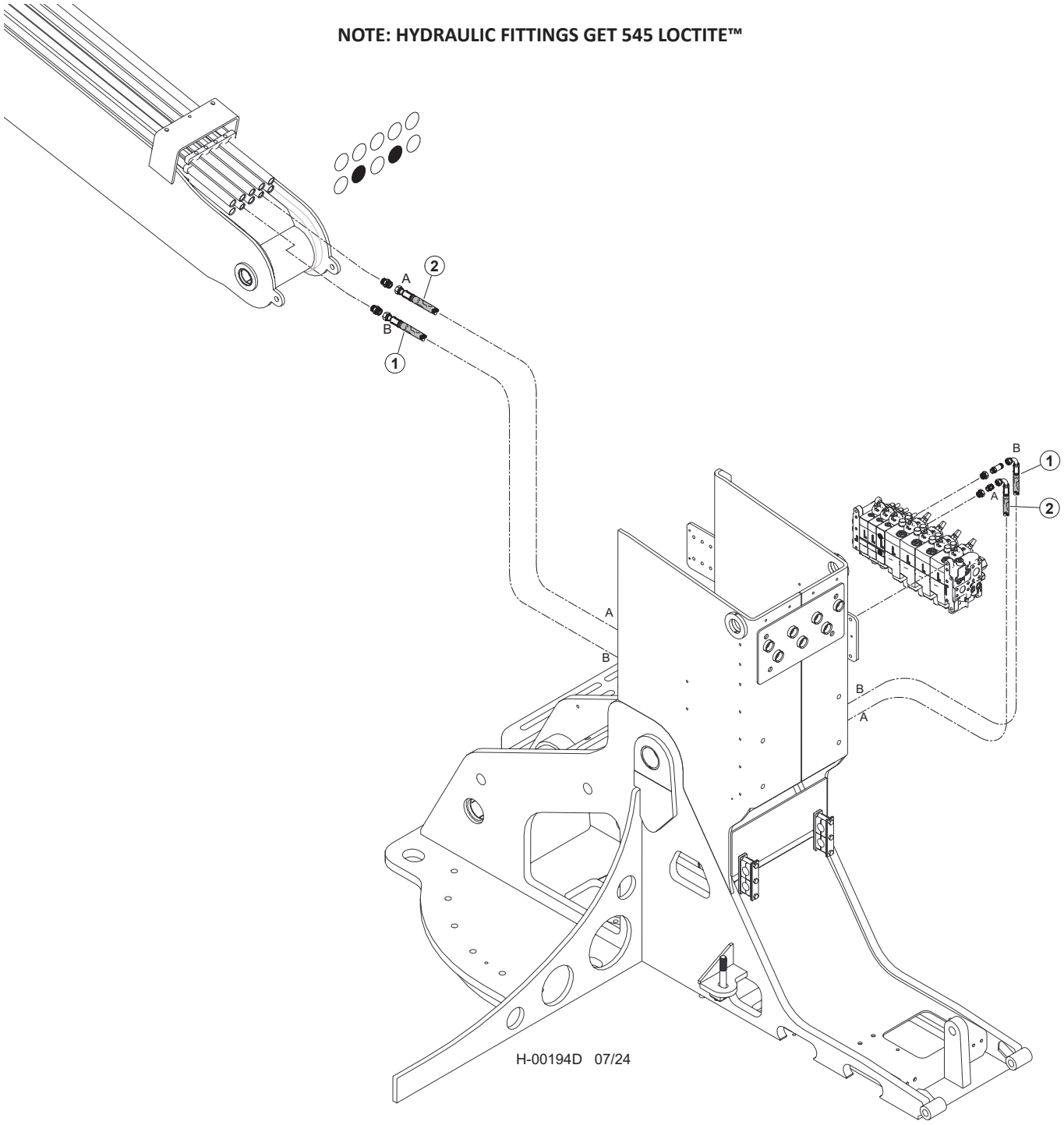
NOTE: APPLY GREASE TO O-RINGS



Item	Part #	Description	Qty.
1	65460 - (65812- KIT)	HOSE, HYD, 787TC36 16-16OS-20PH9-SW **- (BOOM "B")**	1
2	65459 - (65812 - KIT)	HOSE, HYD, 787TC32 16-16OS-20PH9-SW **- (BOOM "A")**	1
3	15111	KIT, SPLIT FLANGE CODE 61 1 INCH	2
4	65458	ANCHOR-ASX-20GP STANDOFF	2
5	55664	BOLT, ALLEN HEAD - 10MM-1.5P X 80MM	8
6	53680	FITTING, BULKHEAD UNION ELBOW 16 WELO-WN	4
7	60559	BULHEAD, FRONT - TM	2
8	10402	BOLT - .375" X 1.25" **263 RED LOCTITE™**	2
9	15528	WASHER, SAE FLAT - .375"	2
10	65803 - (65799 - KIT)	HOSE, HYD, 787TC43 16-16OS-16OS **(MAIN BOOM CYLINDER BASE END BULKHEAD TO BULKHEAD PLATE)**	12
11	65804 - (65799 - KIT)	HOSE, HYD, 787TC30 16-16OS-16O9L **(MAIN BOOM CYLINDER ROD END BULKHEAD TO BULKHEAD PLATE)**	1
12	54316	ELBOW, BULKHEAD UNION 45DEG #16	2

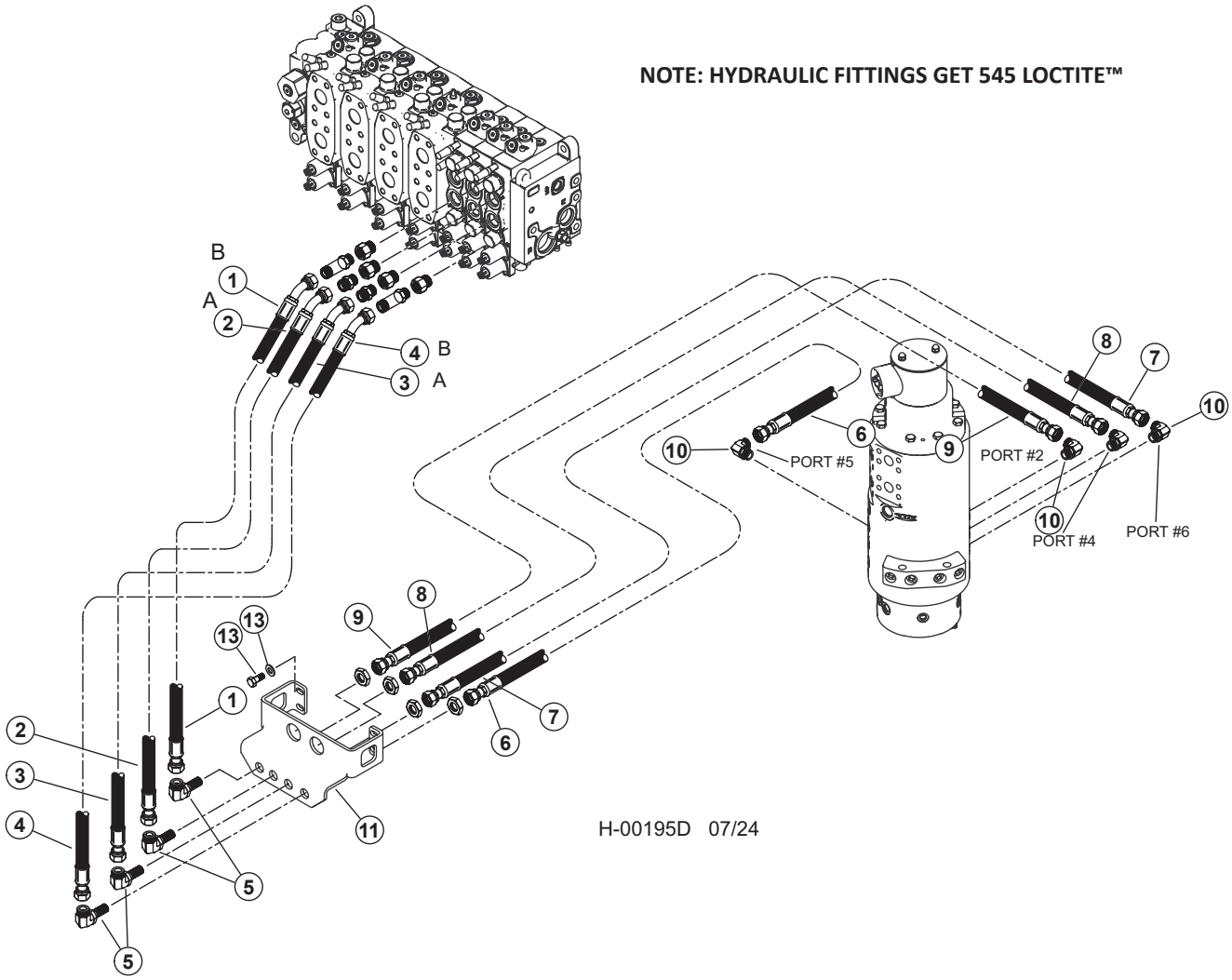
H-2258300, 2258400 - CONTROL FALL PROCESSOR PIPING - ROTATE MAIN VALVE TO BOOM

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



Item	Part #	Description	Qty.
1	65863 - (65813 - KIT)	HOSE, HYD, 722TC65.5 10-10OS-10O4-W - **(LATERAL TILT "B")**	1
2	65863 - (65813 - KIT)	HOSE, HYD, 722TC65.5 10-10OS-10O4-W - **(LATERAL TILT "A")**	1

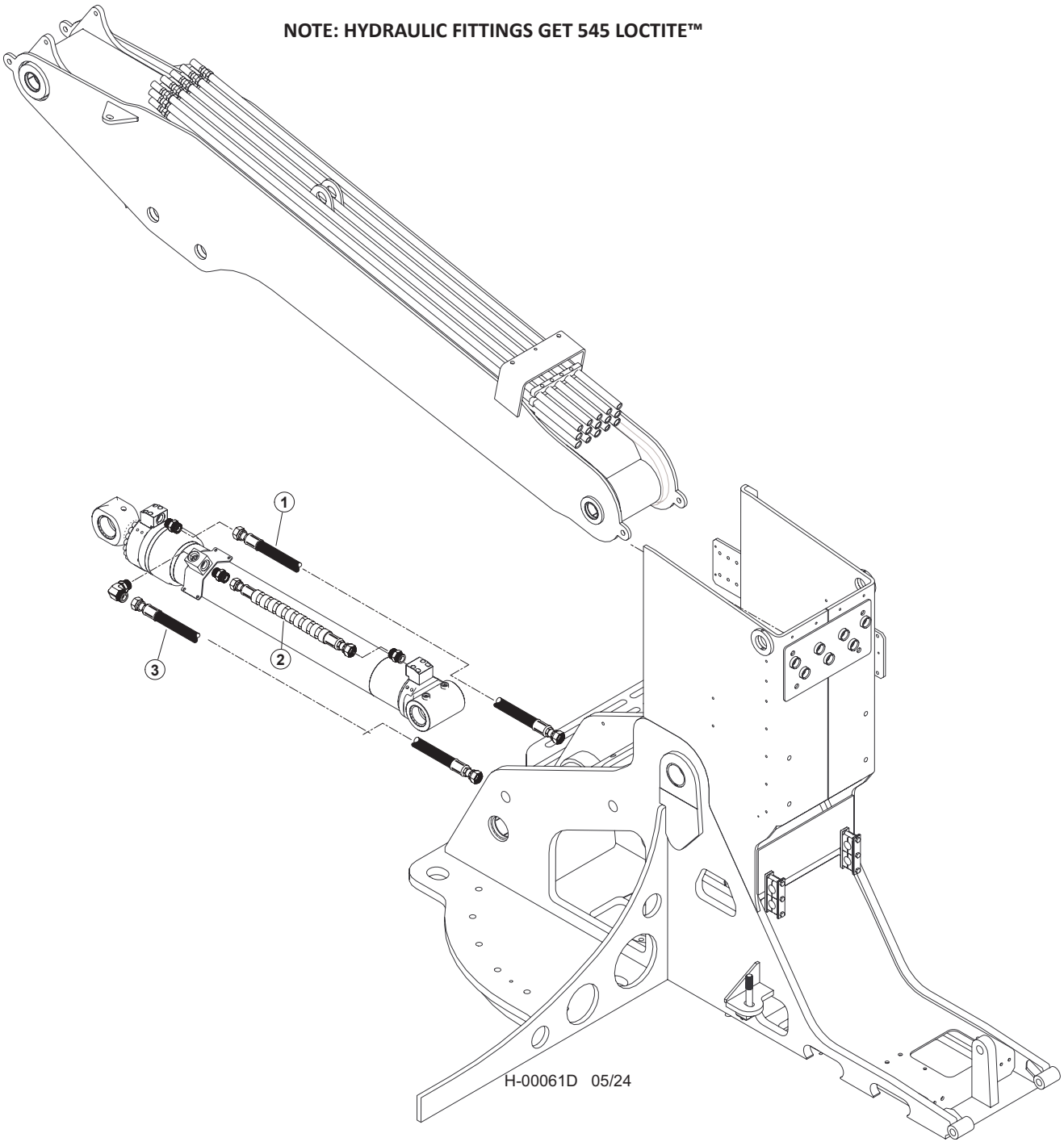
H-2256501 - CONTROL FALL PROCESSOR PIPING - CAB LEVEL
MAIN VALVE TO BOOM



Item	Part #	Description	Qty.
1	65621 - (65619 - KIT)	HOSE, HYD, 787TC45 08-08OS-08O9 - **(VALVE PORT "B" TO BULKHEAD)**	1
2	65621 - (65619 - KIT)	HOSE, HYD, 787TC45 08-08OS-08O9 - **(VALVE PORT "B" TO BULKHEAD)**	1
3	65620 - (65619 - KIT)	HOSE, HYD, 787TC40.5 08-08OS-08O9 - **(VALVE PORT "A" TO BULKHEAD)**	1
4	65620 - (65619 - KIT)	HOSE, HYD, 787TC40.5 08-08OS-08O9 - **(VALVE PORT "A" TO BULKHEAD)**	1
	57947	KIT, FITTING TRACK LEVEL-D SERIES	1
5	24187	ELBOW, 90 BULKHEAD - 855BH-TT-08	4
6	65892 - (65891 - KIT)	HOSE ASSY - 787TC30 08-08OS-080S - **(BULKHEAD TO PORT #5 ON ROT MAN)**	1
7	65952 - (65891 - KIT)	HOSE ASSY - 787TC40 08-08OS-080S - **(BULKHEAD TO PORT #6 ON ROT MAN)**	1
8	65894 - (65891 - KIT)	HOSE ASSY - 787TC41.5 08-08OS-080S - **(BULKHEAD TO PORT #4 ON ROT MAN)**	1
9	65895 - (65891 - KIT)	HOSE ASSY - 787TC44 08-08OS-080S - **(BULKHEAD TO PORT #2 ON ROT MAN)**	1
10	16360	ELBOW, 90 - FF1868T-0808S	4
11	60559	BULHEAD, FRONT - TM	1
12	15542	BOLT - .375" X .75"	2
13	15528	WASHER, SAE FLAT - .375" OR 3/8" **263 RED LOCTITE™**	2

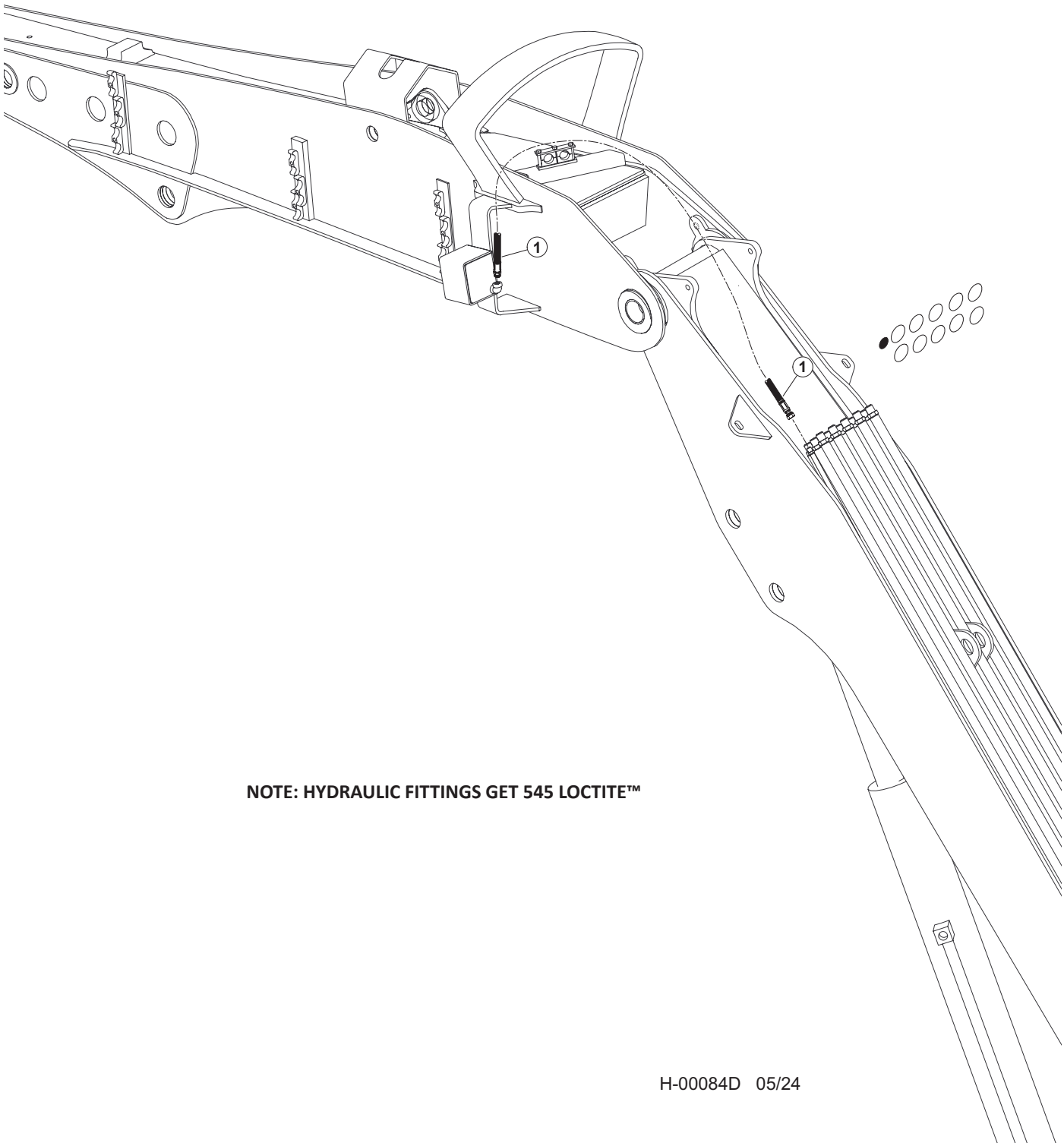
H-2256700 - CONTROL FALL PROCESSOR PIPING - MAIN BOOM CYLINDER (BULKHEAD FITTING TO CYLINDER)

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



Item	Part #	Description	Qty.
1	65802 - (65799 -KIT)	HOSE, HYD, 787TC70 16-16OS-16OS **- (ROD END OF BOOM CYLINDER)**	1
2	65800 - (65799 - KIT)	HOSE, HYD, 787TC45.5 16-16OS-16OS-SW **- (BASE END OF BOOM CYLINDER TO BLOCK)**	1
3	65801 - (65799 - KIT)	HOSE, HYD, 787TC60 16-16OS-16OS **- (BASE END OF BOOM CYLINDER)**	1

H-2224700 - CONTROL FALL PROCESSOR PIPING - LIGHT WIRE (MAIN BOOM TO STICK BOOM)

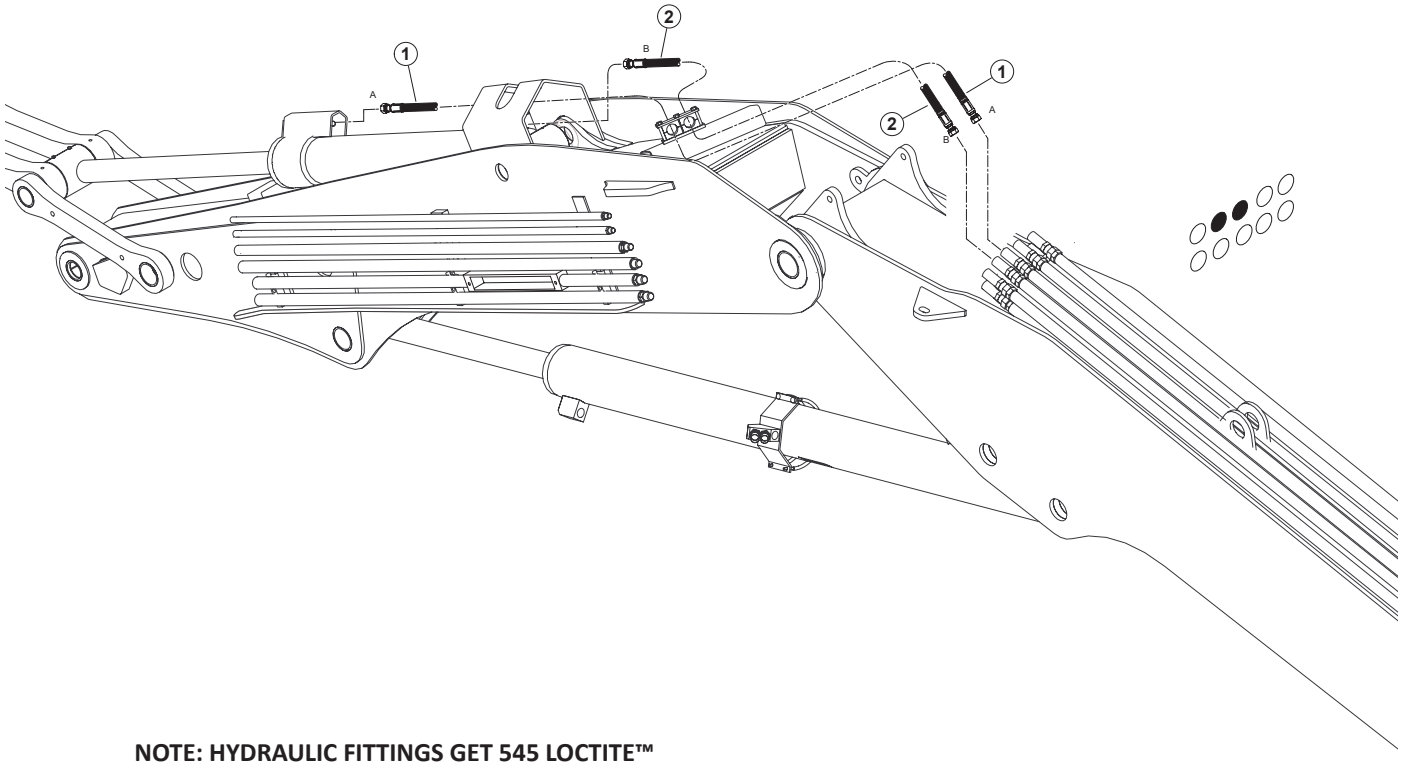


NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

H-00084D 05/24

Item	Part #	Description	Qty.
1	65838 - (663770 -KIT)	HOSE ASSY - 387TC76 06-06OS-08PS - **(LIGHT WIRE)**	1

H-2224700 - CONTROL FALL PROCESSOR PIPING - TOOL TILT (MAIN BOOM TO CYLINDER)

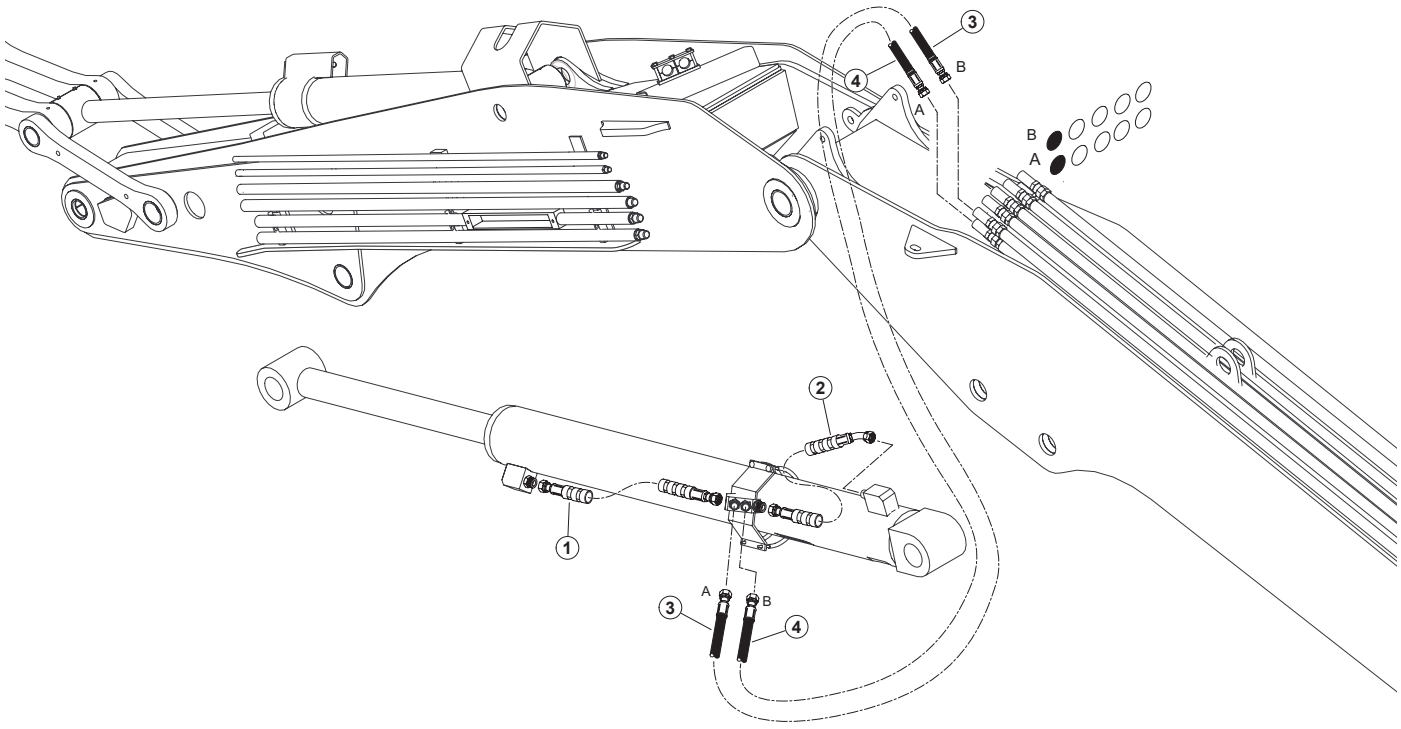


NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

H-00085D 05/24

Item	Part #	Description	Qty.
1	65846 - (663770 - KIT)	HOSE, HYD, 787TC160 16-16OS-16OS - **(TOOL CYLINDER "A")**	1
2	65847 - (663770 - KIT)	HOSE, HYD, 787TC108 16-16OS-16OS - **(TOOL CYLINDER "B")**	1

H-2224700 - CONTROL FALL PROCESSOR PIPING - STICK BOOM (MAIN BOOM TO STICK CYLINDER)

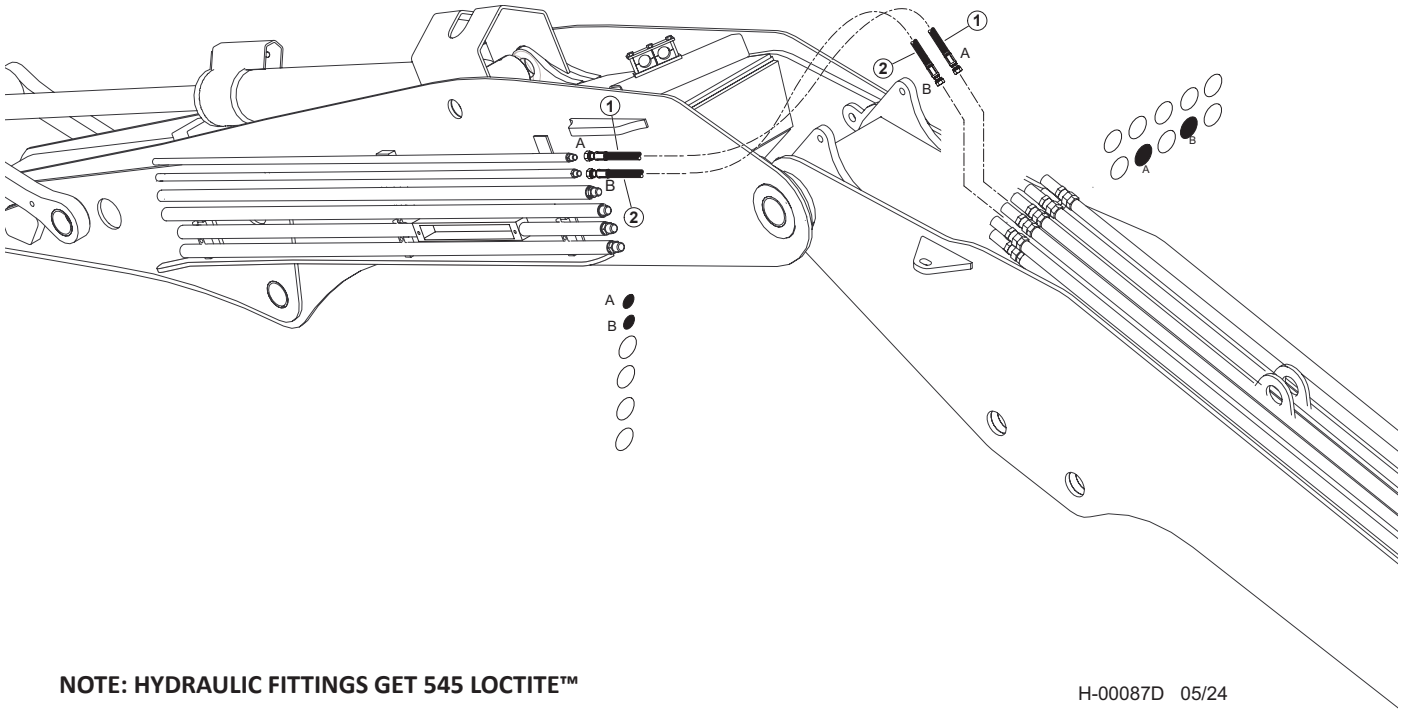


NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

H-00086D 05/24

Item	Part #	Description	Qty.
1	65855	HOSE, HYD, 787TC38 16-16OS-16OS-SW **- (STICK CYLINDER ROD - "A")**	1
2	65853	HOSE, HYD, 787TC17 16-16OS-16O4-SW **- (STICK CYLINDER BASE - "B")**	1
3	65848 - (663770 - KIT)	HOSE, HYD, 787TC79 16-16OS-16OS **- (STICK CYLINDER ROD - "A")**	1
4	65849 - (663770 - KIT)	HOSE, HYD, 787TC81 16-16OS-16OS **- (STICK CYLINDER BASE - "B")**	1

H-2224700 - CONTROL FALL PROCESSOR PIPING - HEAD ROTATE (MAIN BOOM TO STICK BOOM)

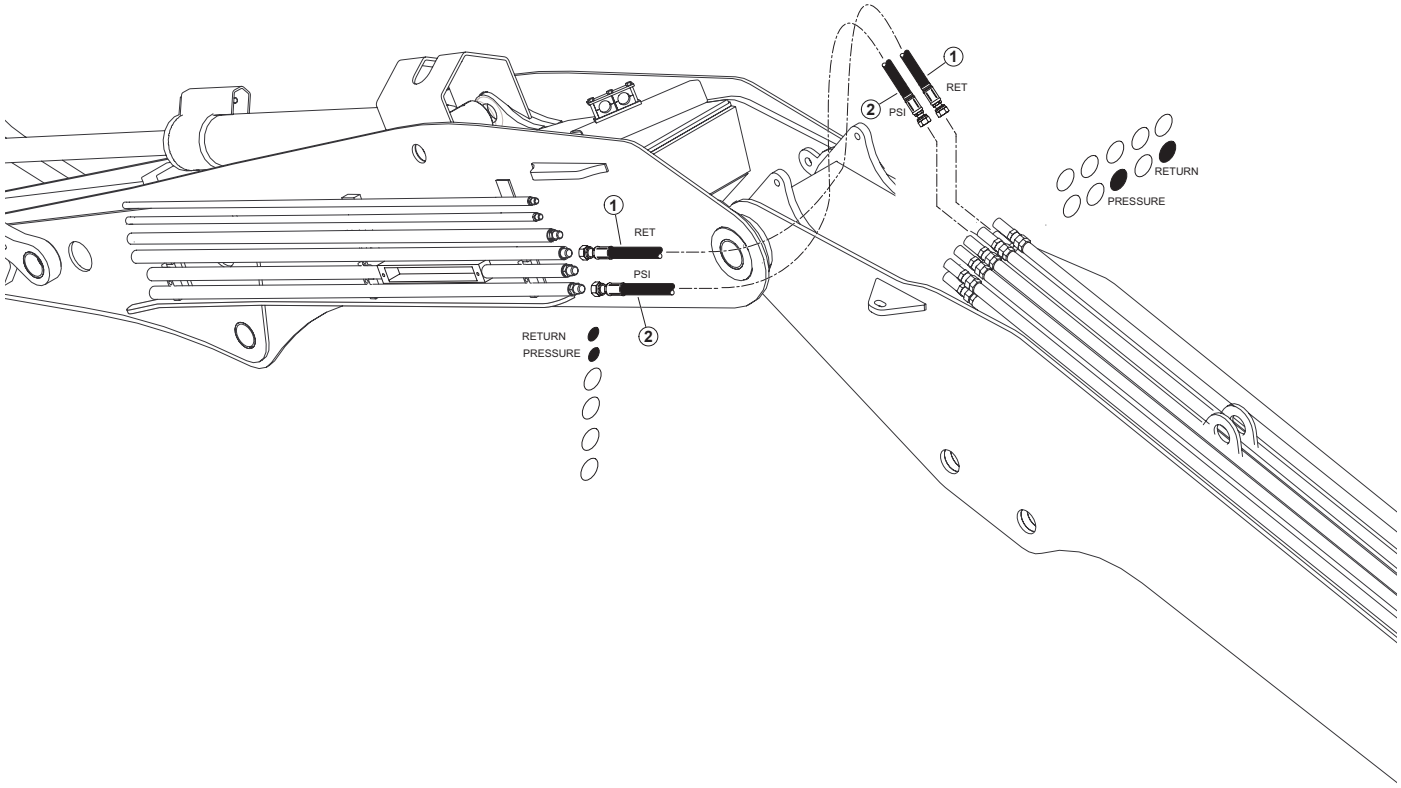


NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

H-00087D 05/24

Item	Part #	Description	Qty.
1	65846 - (663770 - KIT)	HOSE, HYD, 787TC160 16-16OS-16OS - **(ROTATE "A")**	1
2	65847 - (663770 - KIT)	HOSE, HYD, 787TC108 16-16OS-16OS - **(ROTATE "B")**	1

H-2224700 - CONTROL FALL PROCESSOR PIPING - PRESSURE & RETURN (MAIN BOOM TO STICK BOOM)

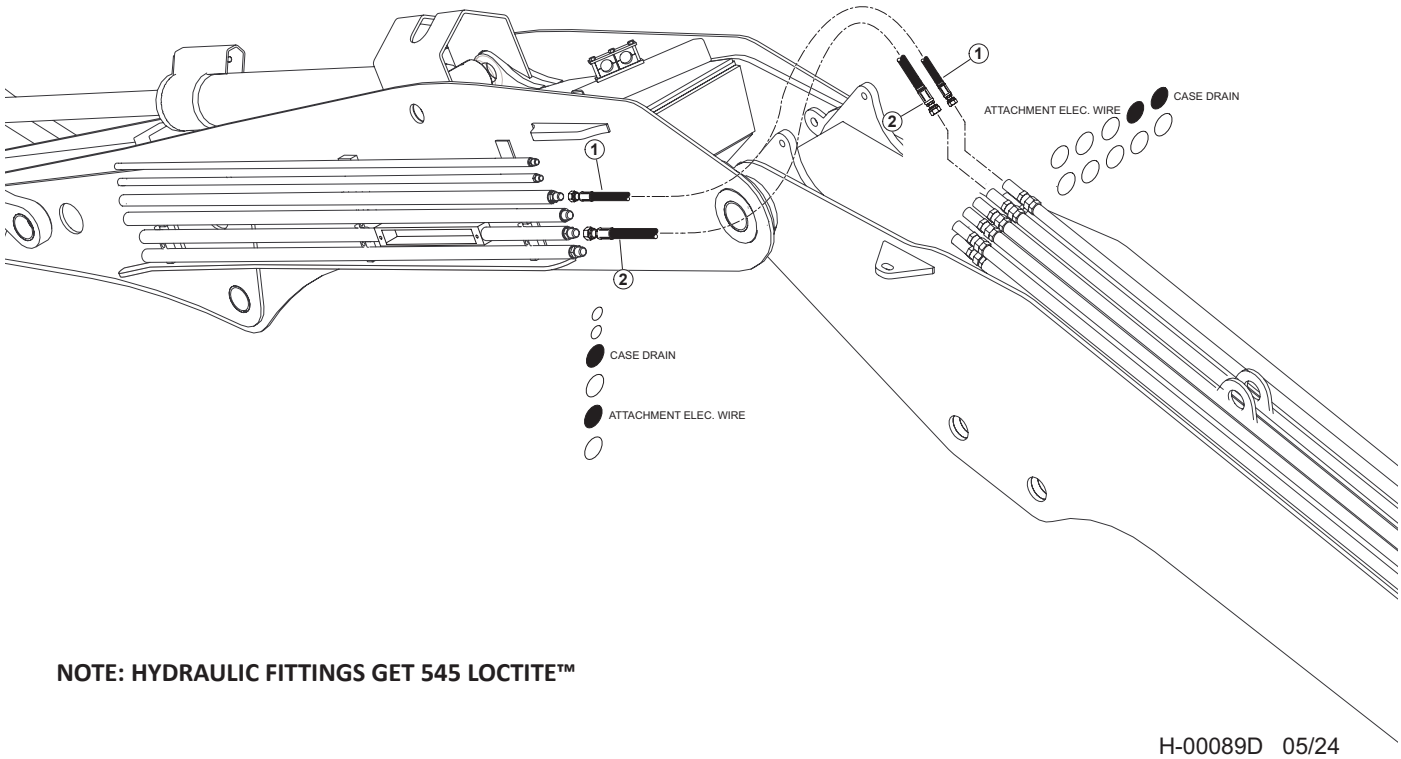


NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

H-00088D 05/24

Item	Part #	Description	Qty.
1	66444 - (663770 - KIT)	HOSE, HYD, 722TC75 20-20OS-20OS **- (RETURN**)	1
2	66443 - (663770 - KIT)	HOSE, HYD, 787TC73 20-20OS-20OS **- (PRESSURE)**	1

H-2224700 - CONTROL FALL PROCESSOR PIPING - CASE DRAIN & ATTACHMENT ELEC. (MAIN BOOM TO STICK BOOM)

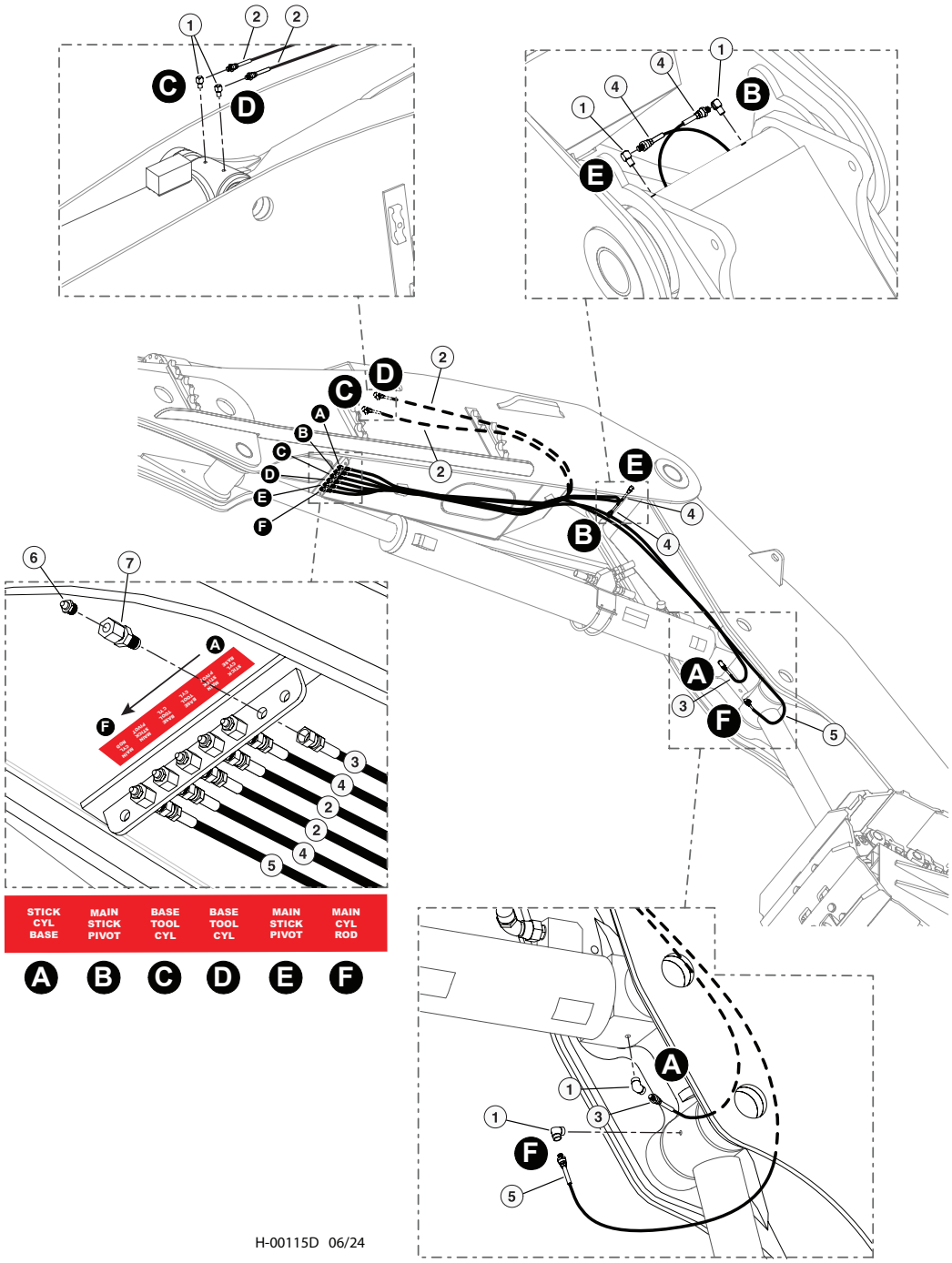


NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

H-00089D 05/24

Item	Part #	Description	Qty.
1	65845 - (663770 - KIT)	HOSE, HYD, 722TC76 12-12OS-12OS - **(CASE DRAIN)**	1
2	66440 - (663770 - KIT)	HOSE, HYD, 387TC74 16-16OS-16OS - **(ATTACHMENT WIRE)**	1

H-2239700 - CONTROL FALL PROCESSOR PIPING - GREASE HOSES (MAIN BOOM TO STICK BOOM)

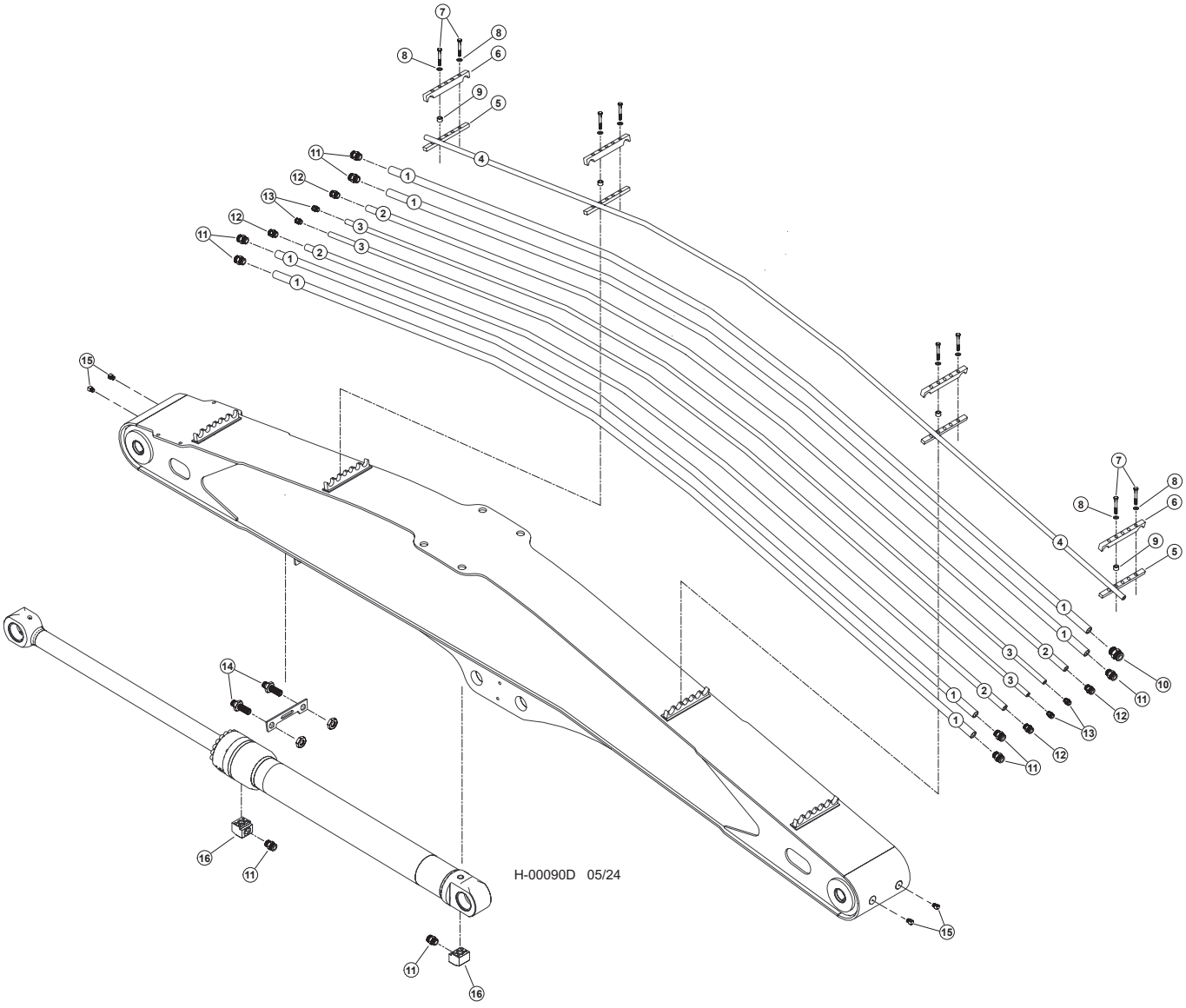


H-00115D 06/24

Item	Part #	Description	Qty.
1	22281	FITTING, 90° - 5546132 **TEFSEAL PIPE SEALANT™**	4
2	678020 - (55605 - KIT)	HOSE ASSY - HLBD133 02-02PS-04JS (TOOL CYL BASE)	1
2	678030 - (55605 - KIT)	HOSE ASSY - HLBD133 02-02PS-04JS-W100 (TOOL CYL BASE)	1
3	66433 - (55605 - (KIT)	HOSE ASSY - HLBD138-02-02PS-04JS-WS100 (STICK CYL BASE)	1
4	678050 - (55605 - KIT)	HOSE ASSY - HLBD88 02-02PS-04JS-W100 (MAIN/STICK PIVOT)	1
4	678060 - (55605 - KIT)	HOSE ASSY - HLBD88 02-02PS-04JS-W100 (MAIN/STICK PIVOT)	1
5	678040 - (55605 - KIT)	HOSE ASSY - HLBD147-02-02PS-04JS (MAIN CYL ROD)	1
6	15658	CONNECTOR, STRAIGHT BULKHEAD - 2239-2-4S **545 RED LOCTITE™**	6
7	10704	FITTING, STRAIGHT GREASE - 1/8” PIPE THREAD **545 RED LOCTITE™**	6

H-2224800 - MAIN BOOM PIPING - FIXED STICK BOOM DANGLE HEAD PROCESSOR

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

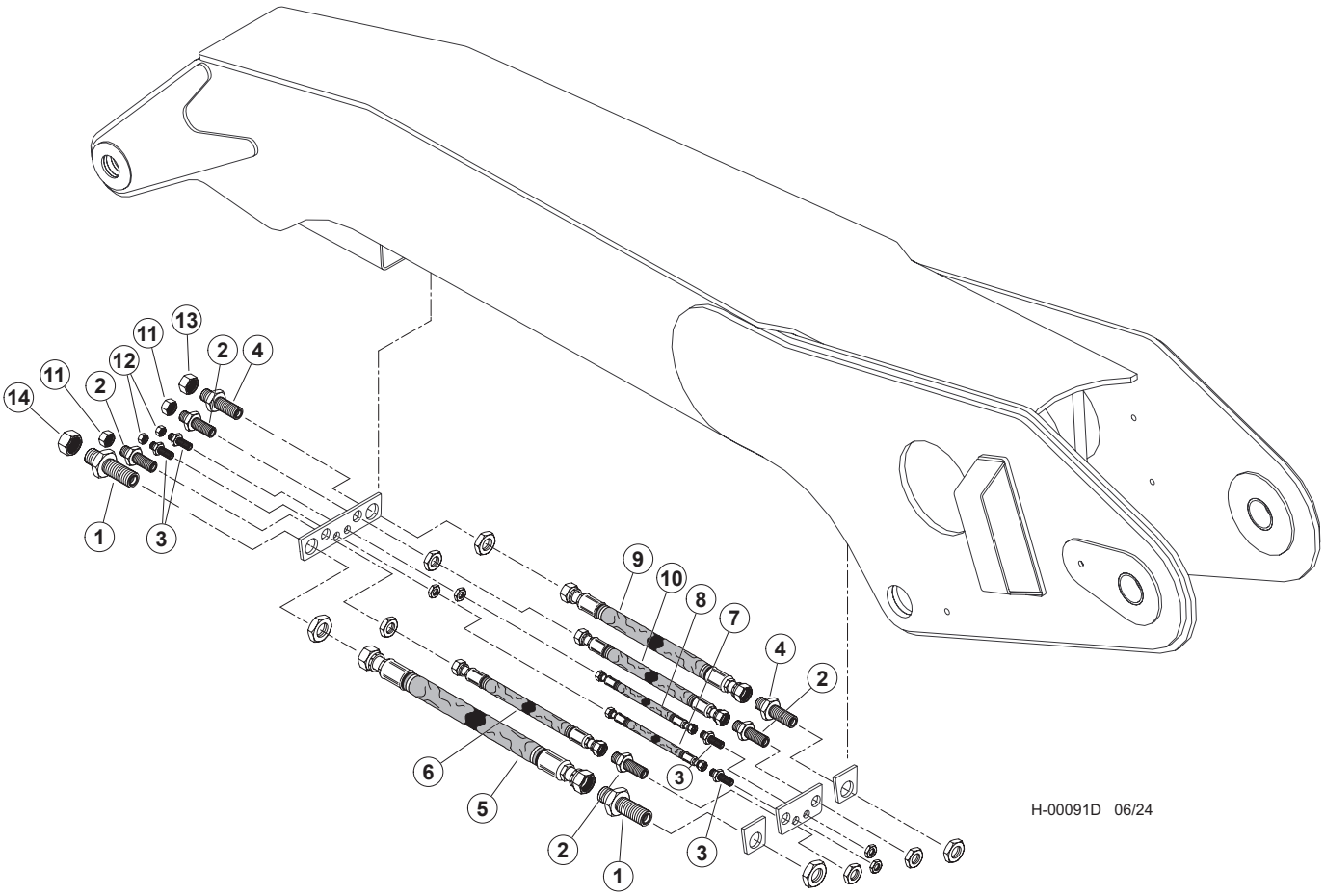


H-2224800 - MAIN BOOM PIPING - FIXED STICK BOOM DANGLE HEAD PROCESSOR

Item	Part #	Description	Qty.
1	60261	TUBELINE - 1” HARVESTER BOOM	4
2	60262	TUBELINE - .75” HARVESTER BOOM	2
3	60263	TUBELINE - .5” HARVESTER BOOM	2
4	60736	TUBE, BOOM LIGHT - HARVESTER	1
5	60254	PLATE, TUBELINE BASE	4
6	60252	CLAMP, TUBE BASE - DRILLED	4
7	10723	BOLT - .625” X 4.5” **263 RED LOCTITE™**	16
8	23210	WASHER, SAE FLAT - .625” (EXTRA THICK)	16
9	19219	SPACER	12
	58973 (FITTING KIT)	HARVESTER BOOM ADAPTER KIT	
10	17063	CONNECTOR, STR - FF1852T-2016S	1
11	15225	CONNECTOR, STR - FF1852T-1616S	9
12	15152	CONNECTOR, STR - FF1852T-1212S	4
13	15117	CONNECTOR, STR - FF1852T-0808S	4
14	20033	CONNECTOR, STR BULKHEAD - 832-TT-16	2
15	22281	ELBOW, 1/8-27 NPTF(M), 1/8-17 NPTF(F),90 **TEFSEAL PIPE SEALENT™**	4
16	57601	FLANGE, BLOCK ELBOW W184-16-16U CODE 62	2
	NOT SHOWN		
*	53218	WIRE - PROCESSING HEAD CABLE (7 WIRES)	40’
*	58380	CABLE	40’

H-2224800 - STICK BOOM PIPING - FIXED STICK BOOM DANGLE HEAD PROCESSOR

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



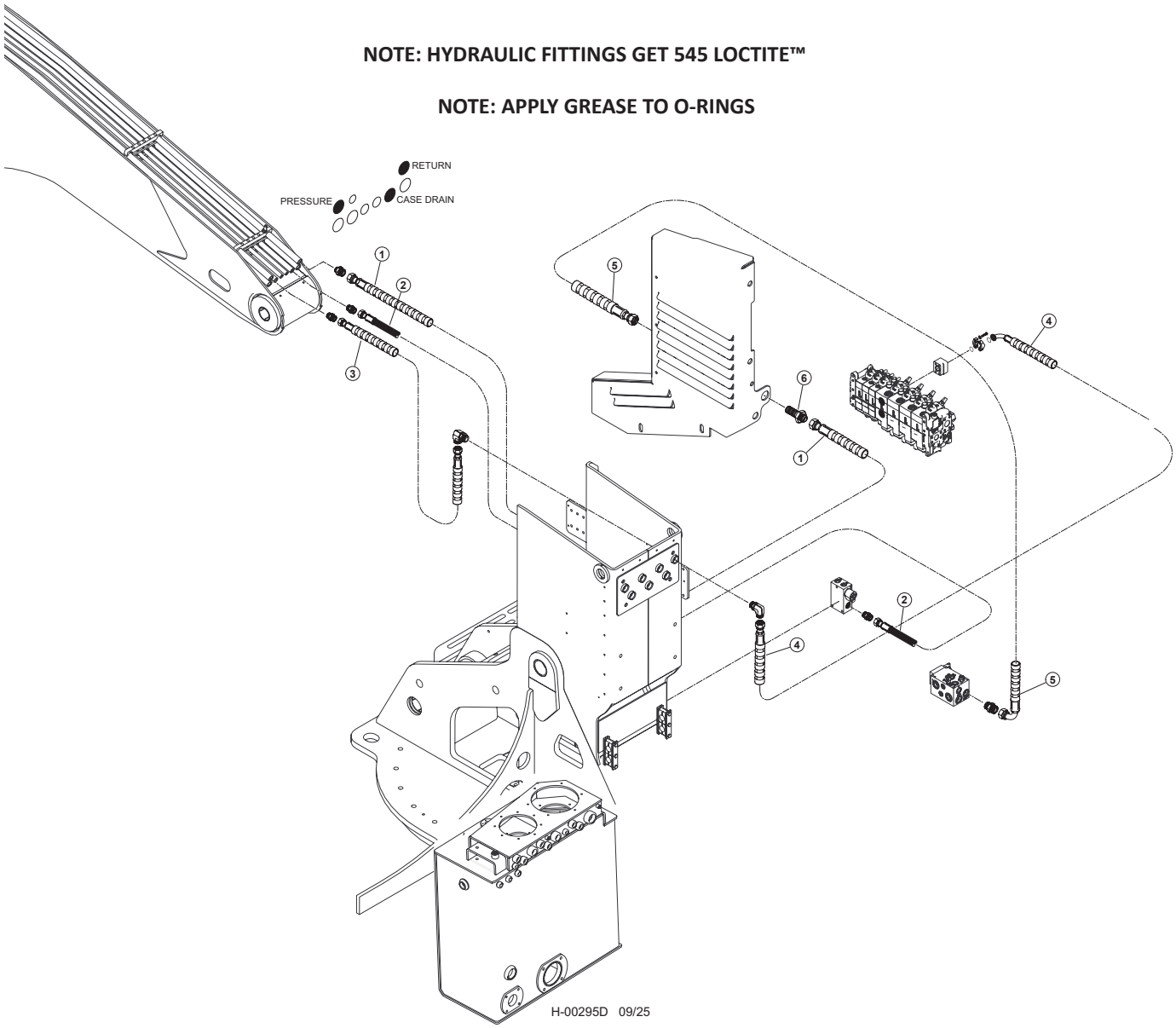
H-2224800 - STICK BOOM PIPING - FIXED STICK BOOM DANGLE HEAD PROCESSOR

Item	Part #	Description	Qty.
	665070	KIT, FITTING, PRCSR, FIXED ARM, STICK	1
1	54743	CONNECTOR, STR BULKHEAD - 20 WLO-WLNL-S	2
2	19754	CONNECTOR, STR BULKHEAD - 12 WLO-WLNL-S	4
3	20196	CONNECTOR, STR BULKHEAD - FF1994T-0808S	4
4	20033	CONNECTOR, STR BULKHEAD - 832-TT-16	2
5	664900 - (664880 - KIT)	HOSE, HYD, 187TC51 20-20OS-20OS-SW - **(RETURN)**	1
6	664940 - (664880 - KIT)	HOSE, HYD, 387TC51 16-16OS-16OS-SW - **(PROCESSOR WIRE)**	1
7	664970 - (664880 - KIT)	HOSE, HYD, 722TC51 08-08OS-08OS-W - **(ROTATE "A")**	1
8	664970 - (664880 - KIT)	HOSE, HYD, 722TC51 08-08OS-08OS-W - **(ROTATE "B")**	1
9	664990 - (664880 - KIT)	HOSE, HYD, 787TC51 16-16OS-16OS-W - **(PRESSURE)**	1
10	664930 - (664880 - KIT)	HOSE, HYD, 387TC51 12-12OS-12OS-SW - **(CASE DRAIN)**	1
11	15437	CAP - FF9863-12S	2
12	15434	CAP - FF9863-08S	2
13	15436	CAP - FF9863-16S	1
14	17075	CAP - FF9863-20S	1

H-2258500, 2258600 - STICK BOOM DANGLE PROCESSOR PIPING - SAW PRESSURE, RETURN, CASE DRAIN & LOAD SENSE - VALVE TO BOOM

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

NOTE: APPLY GREASE TO O-RINGS

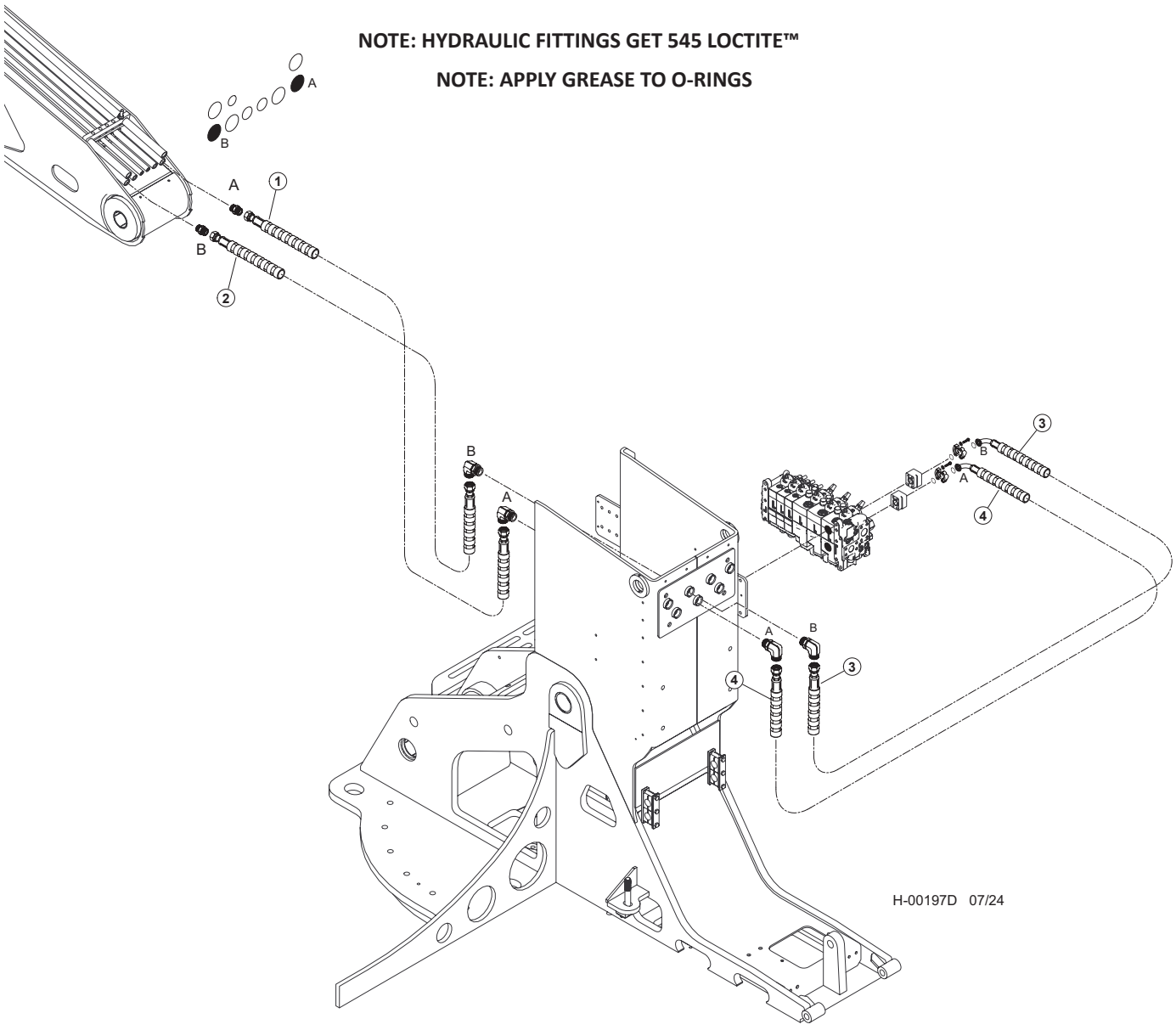


Item	Part #	Description	Qty.
1	689410 - (664481 - KIT)	HOSE, HYD, 187TC44 20-20JS-20OS-SW - **(DISC SAW RETURN)**	1
2	66379 - (664480 - KIT)	HOSE, HYD, 187TC54 12-12OS-12OS-W - **(ATTACHMENT CASE DRAIN)**	1
3	65885 - (664480 - KIT)	HOSE, HYD, 787TC40 16-16OS-16OS-SW - **(VALVE PRESSURE)**	1
4	65640 - (65813 - KIT)	HOSE, HYD, 787TC46 16-16OS-20PH4-SW - **(VALVE PRESSURE)**	1
5	689400 - (664481 - KIT)	HOSE, HYD, 187TC44 20-20JS-20J9-SW - **(RETURN)**	1
6	57491- (57950- KIT)	FITTING, 20 WTX-WLN-S	1

H-2258500, 2258600 - FIXED STICK BOOM DANGLE PROCESSOR PIPING
STICK BOOM CYLINDER (W450/W300 VALVE) - VALVE TO BOOM

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

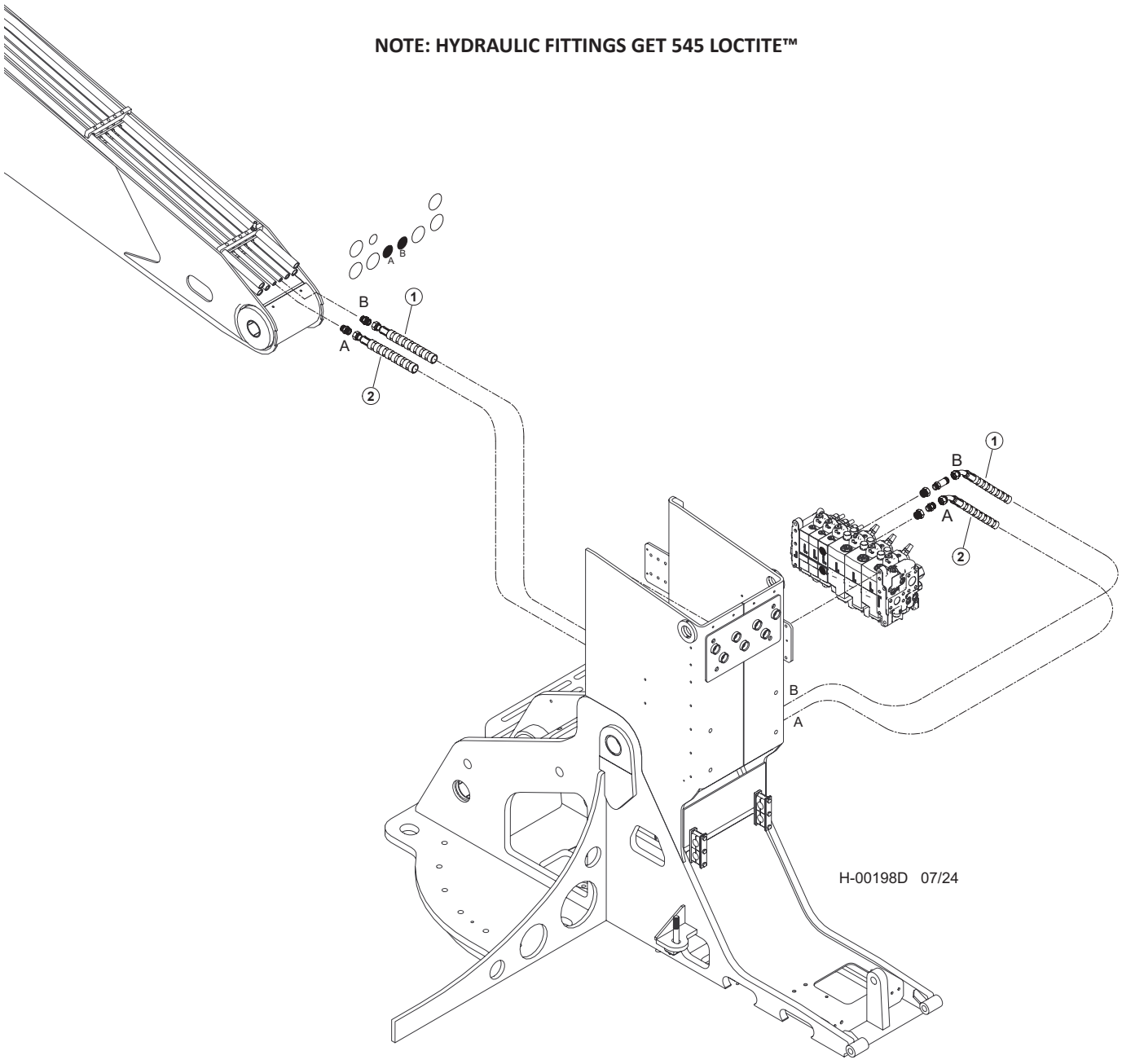
NOTE: APPLY GREASE TO O-RINGS



Item	Part #	Description	Qty.
1	65884 - (65864 - KIT)	HOSE, HYD, 787TC39 16-16OS-16OS-SW **(“A” PORT - CHIMNEY TO BOOM)**	1
2	65885 - (65864 - KIT)	HOSE, HYD, 787TC40 16-16OS-16OS-SW **(“B” PORT - CHIMNEY TO BOOM)**	1
3	66478 - (65897 - KIT)	HOSE, HYD, 787TC38 16-16OS-20PH9-SW **(“B” PORT - VALVE TO CHIMNEY)**	1
4	65460 - (65897 - KIT)	HOSE, HYD, 787TC36 16-16OS-20PH9-SW **(“A” PORT - VALVE TO CHIMNEY)**	1

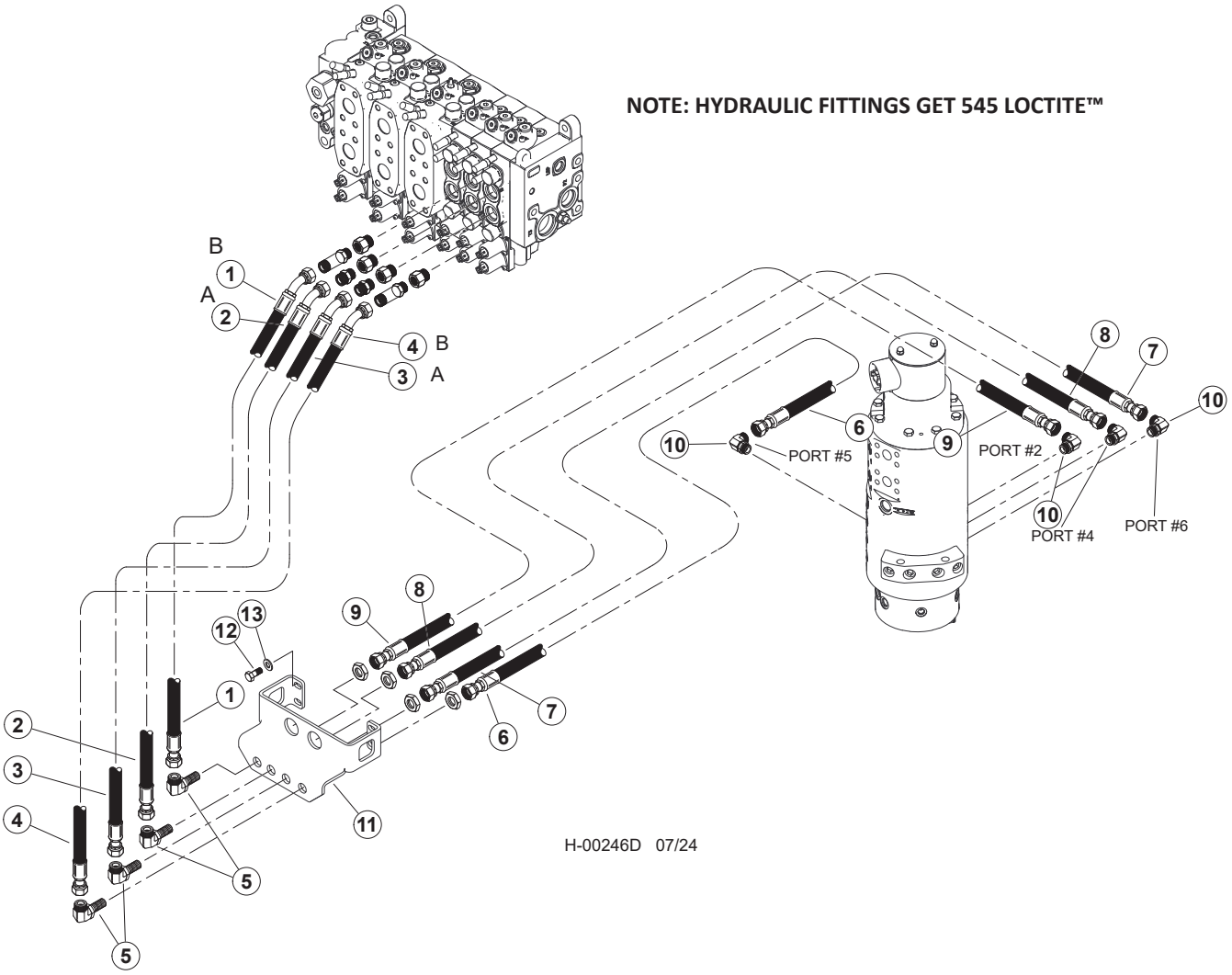
H-2258500, 2258600 - FIXED STICK BOOM DANGLE PROCESSOR PIPING - ROTATE MAIN VALVE TO BOOM

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



Item	Part #	Description	Qty.
1	65863 - (65897 - KIT)	HOSE, HYD, 722TC65.5 10-10OS-10O4-W - **(LATERAL TILT "B")**	1
2	65863 - (65897 - KIT)	HOSE, HYD, 722TC65.5 10-10OS-10O4-W - **(LATERAL TILT "A")**	1

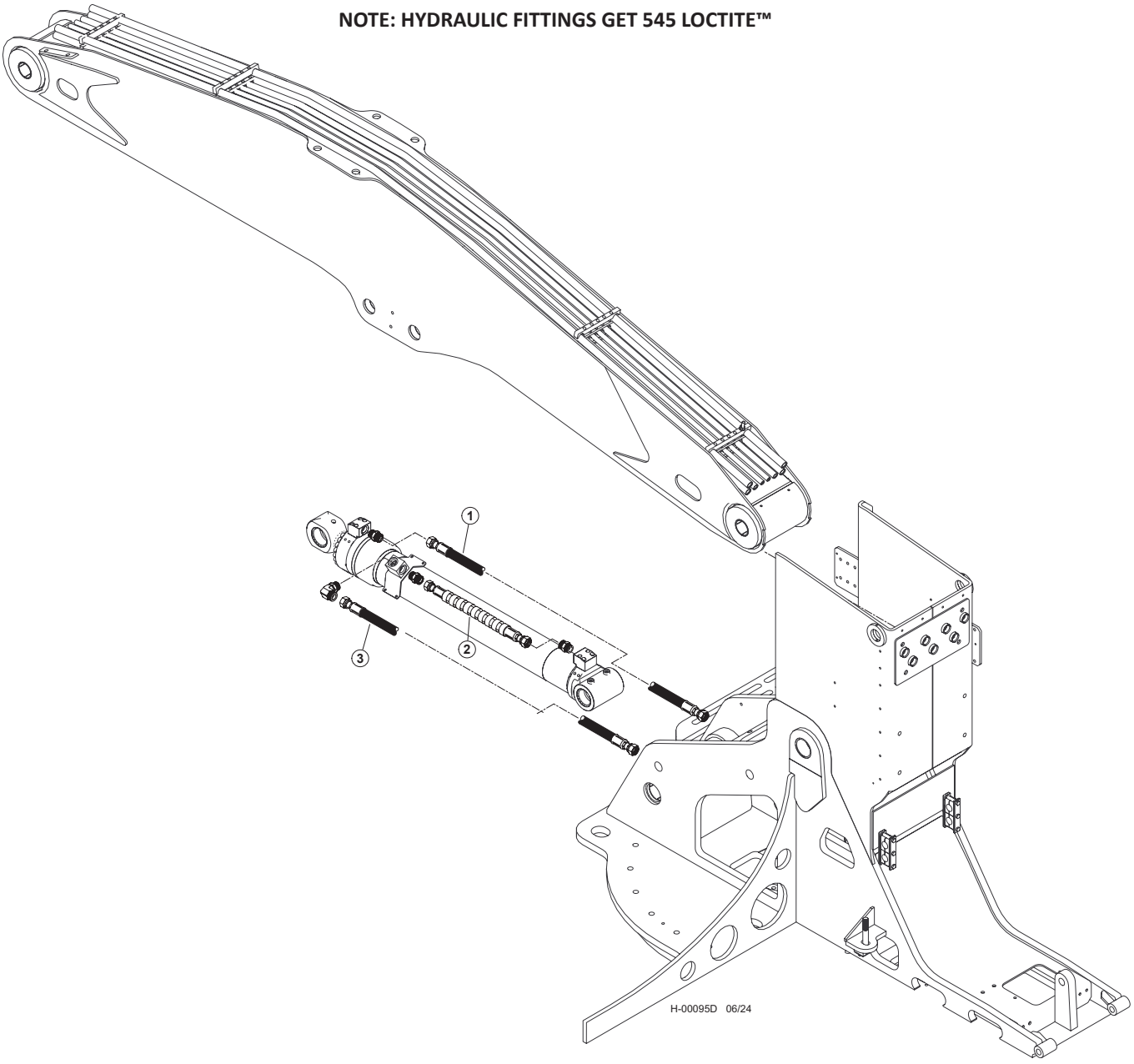
H-2256501 - FIXED STICK BOOM DANGLE PROCESSOR PIPING - CAB LEVEL MAIN VALVE TO BOOM



Item	Part #	Description	Qty.
1	65621 - (65619 - KIT)	HOSE, HYD, 787TC45 08-08OS-08O9 - **(VALVE PORT "B" TO BULKHEAD)**	1
2	65621 - (65619 - KIT)	HOSE, HYD, 787TC45 08-08OS-08O9 - **(VALVE PORT "B" TO BULKHEAD)**	1
3	65620 - (65619 - KIT)	HOSE, HYD, 787TC40.5 08-08OS-08O9 - **(VALVE PORT "A" TO BULKHEAD)**	1
4	65620 - (65619 - KIT)	HOSE, HYD, 787TC40.5 08-08OS-08O9 - **(VALVE PORT "A" TO BULKHEAD)**	1
	57947	KIT, FITTING TRACK LEVEL-D SERIES	1
5	24187	ELBOW, 90 BULKHEAD - 855BH-TT-08	4
6	65892 - (65891 - KIT)	HOSE ASSY - 787TC30 08-08OS-080S - **(BULKHEAD TO PORT #5 ON ROT MAN)**	1
7	65952 - (65891 - KIT)	HOSE ASSY - 787TC40 08-08OS-080S - **(BULKHEAD TO PORT #6 ON ROT MAN)**	1
8	65894 - (65891 - KIT)	HOSE ASSY - 787TC41.5 08-08OS-080S - **(BULKHEAD TO PORT #4 ON ROT MAN)**	1
9	65895 - (65891 - KIT)	HOSE ASSY - 787TC44 08-08OS-080S - **(BULKHEAD TO PORT #2 ON ROT MAN)**	1
10	16360	ELBOW, 90 - FF1868T-0808S	4
11	60559	BULHEAD, FRONT - TM	1
12	15542	BOLT - .375" X .75" **263 RED LOCTITE™**	2
13	15528	WASHER, SAE FLAT - .375" OR 3/8"	2

H-2256700 - FIXED STICK BOOM DANGLE PROCESSOR PIPING - MAIN BOOM CYLINDER (BULKHEAD FITTING TO CYLINDER)

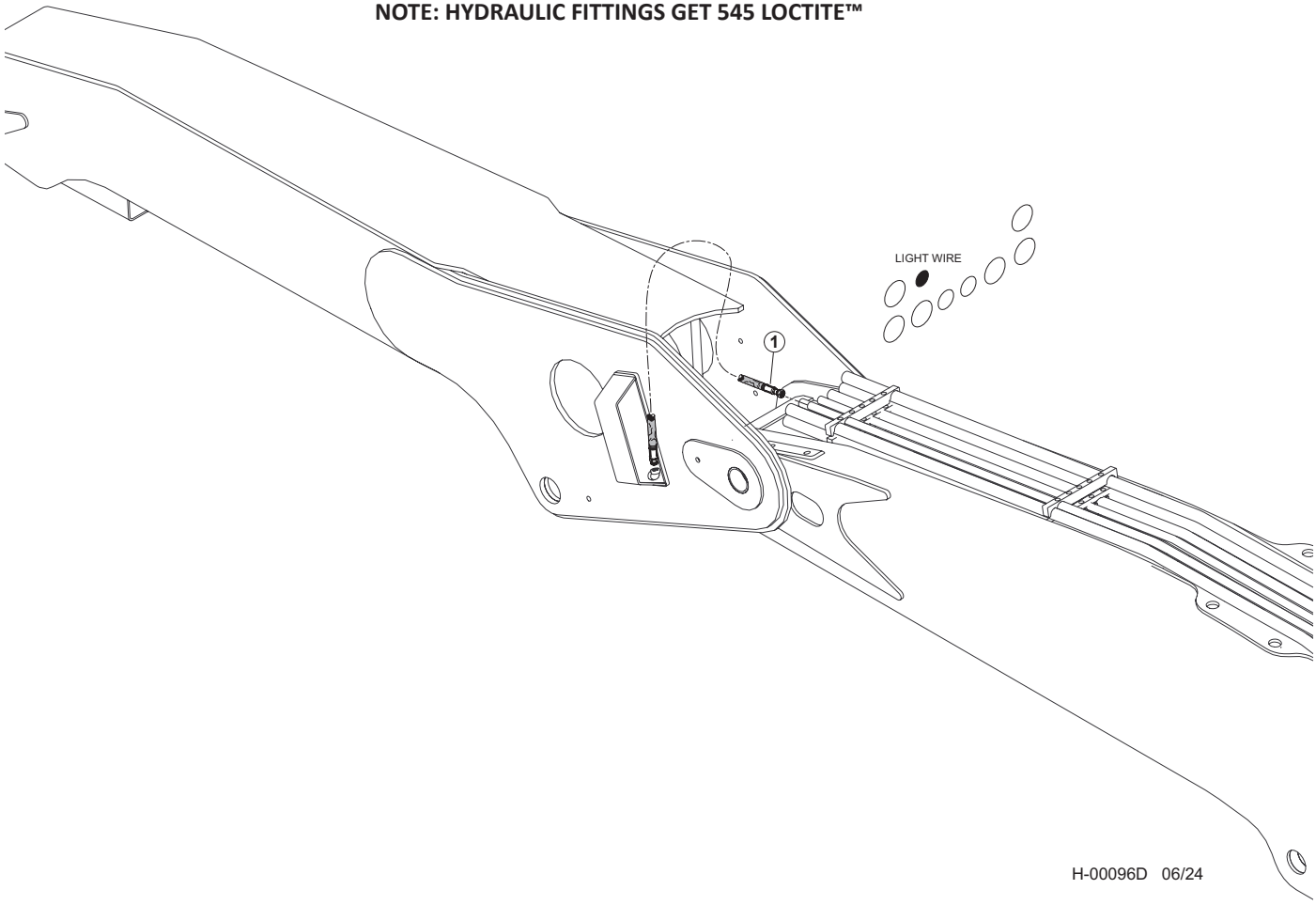
NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



Item	Part #	Description	Qty.
1	65802 - (65799 -KIT)	HOSE, HYD, 787TC70 16-16OS-16OS **- (ROD END OF BOOM CYLINDER)**	1
2	65800 - (65799 - KIT)	HOSE, HYD, 787TC45.5 16-16OS-16OS-SW **- (BASE END OF BOOM CYLINDER TO BLOCK)**	1
3	65801 - (65799 - KIT)	HOSE, HYD, 787TC60 16-16OS-16OS **- (BASE END OF BOOM CYLINDER)**	1

H-2224800 - FIXED STICK BOOM DANGLE PROCESSOR PIPING - LIGHT WIRE (MAIN BOOM TO STICK BOOM)

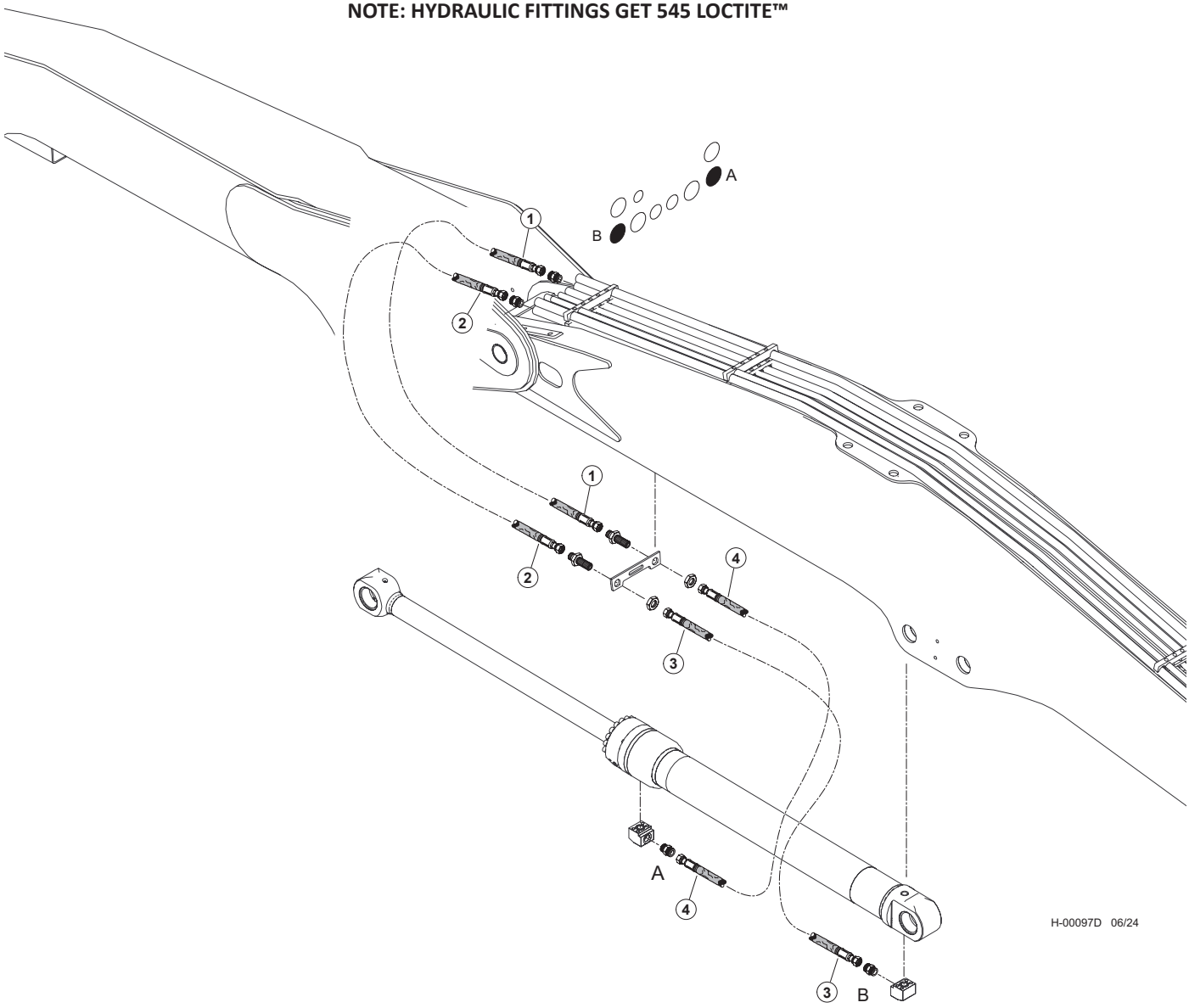
NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



Item	Part #	Description	Qty.
1	664920 - (664870 - KIT)	HOSE, HYD, 387TC48 06-06OS-08PS-SW - **(LIGHT WIRE)**	1

H-2224800 - FIXED STICK BOOM DANGLE PROCESSOR PIPING - STICK BOOM (MAIN BOOM TO STICK CYLINDER)

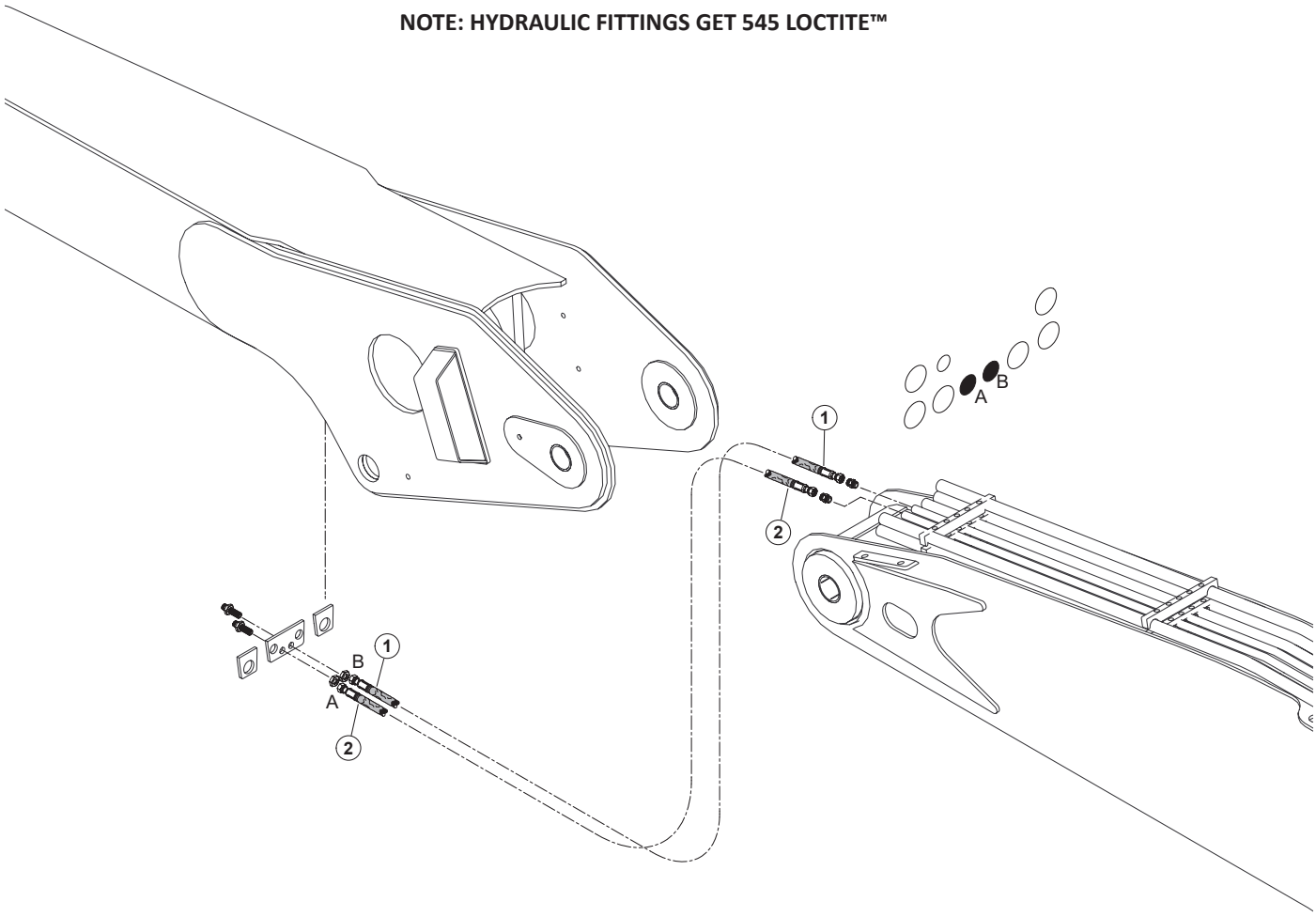
NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



Item	Part #	Description	Qty.
1	665020 - (664870 - (KIT)	HOSE, HYD, 787TC76 16-16OS-16OS-W - **(STICK CYLINDER ROD)**	1
2	665020 - (664870 - (KIT)	HOSE, HYD, 787TC76 16-16OS-16OS-W - **(STICK CYLINDER BASE)**	1
3	665010 - (664880 - (KIT)	HOSE, HYD, 787TC57 16-16OS-16OS-W - **(STICK CYLINDER BASE)**	1
4	665000 - (664880 - (KIT)	HOSE, HYD, 787TC54 16-16OS-16OS-W - **(STICK CYLINDER ROD)**	1

H-2224800 - FIXED STICK BOOM DANGLE PROCESSOR PIPING - ROTATE (MAIN BOOM TO STICK BOOM)

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

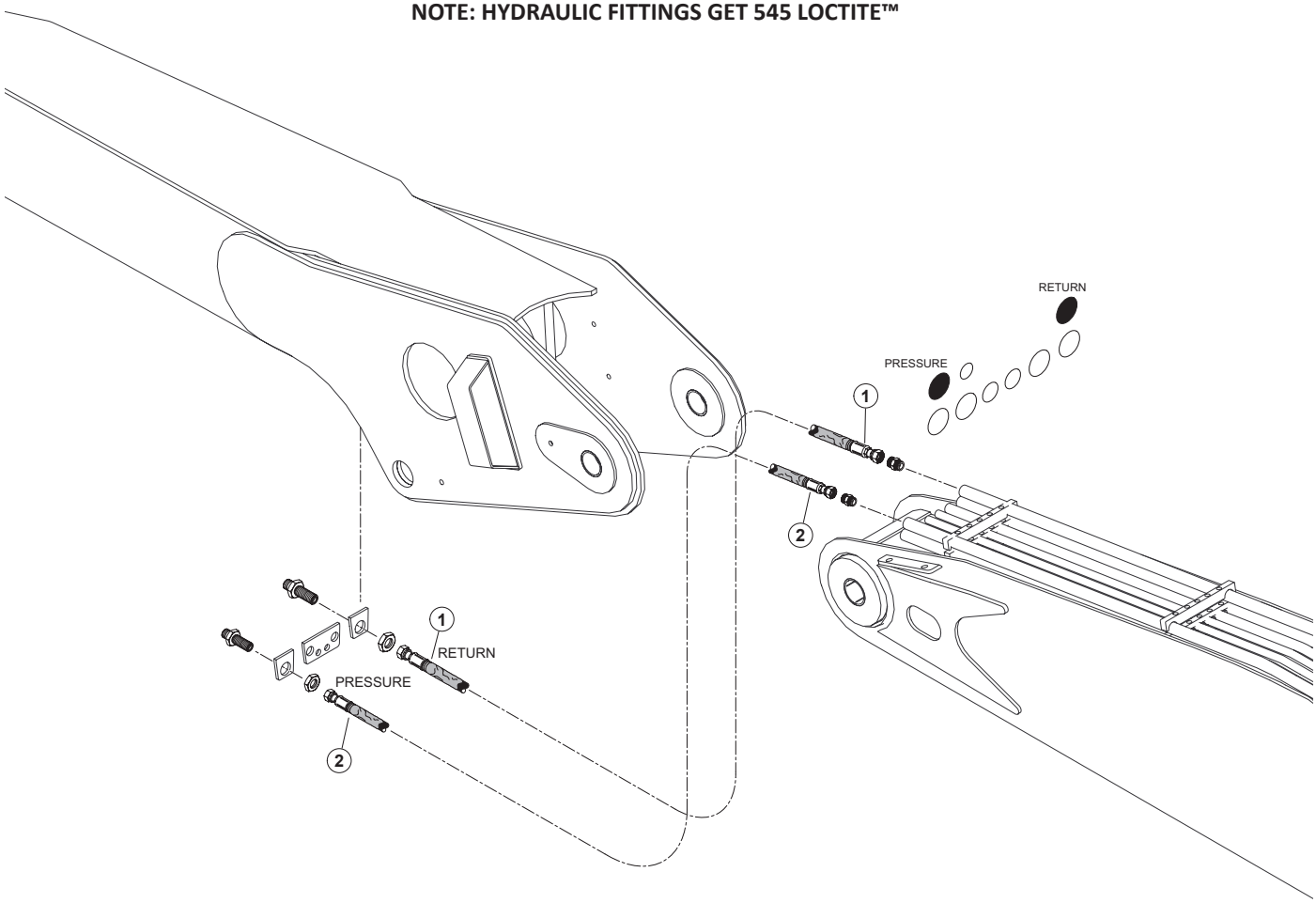


H-00098D 06/24

Item	Part #	Description	Qty.
1	664980 (664870 - KIT)	HOSE, HYD, 722TC77 08-08OS-08OS-W - (ROTATE “A”)	1
2	664980 (664870 - KIT)	HOSE, HYD, 722TC77 08-08OS-08OS-W - (ROTATE “B”)	1

H-2224800 - FIXED STICK BOOM DANGLE PROCESSOR PIPING - PRESSURE & RETURN (MAIN BOOM TO STICK BOOM)

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

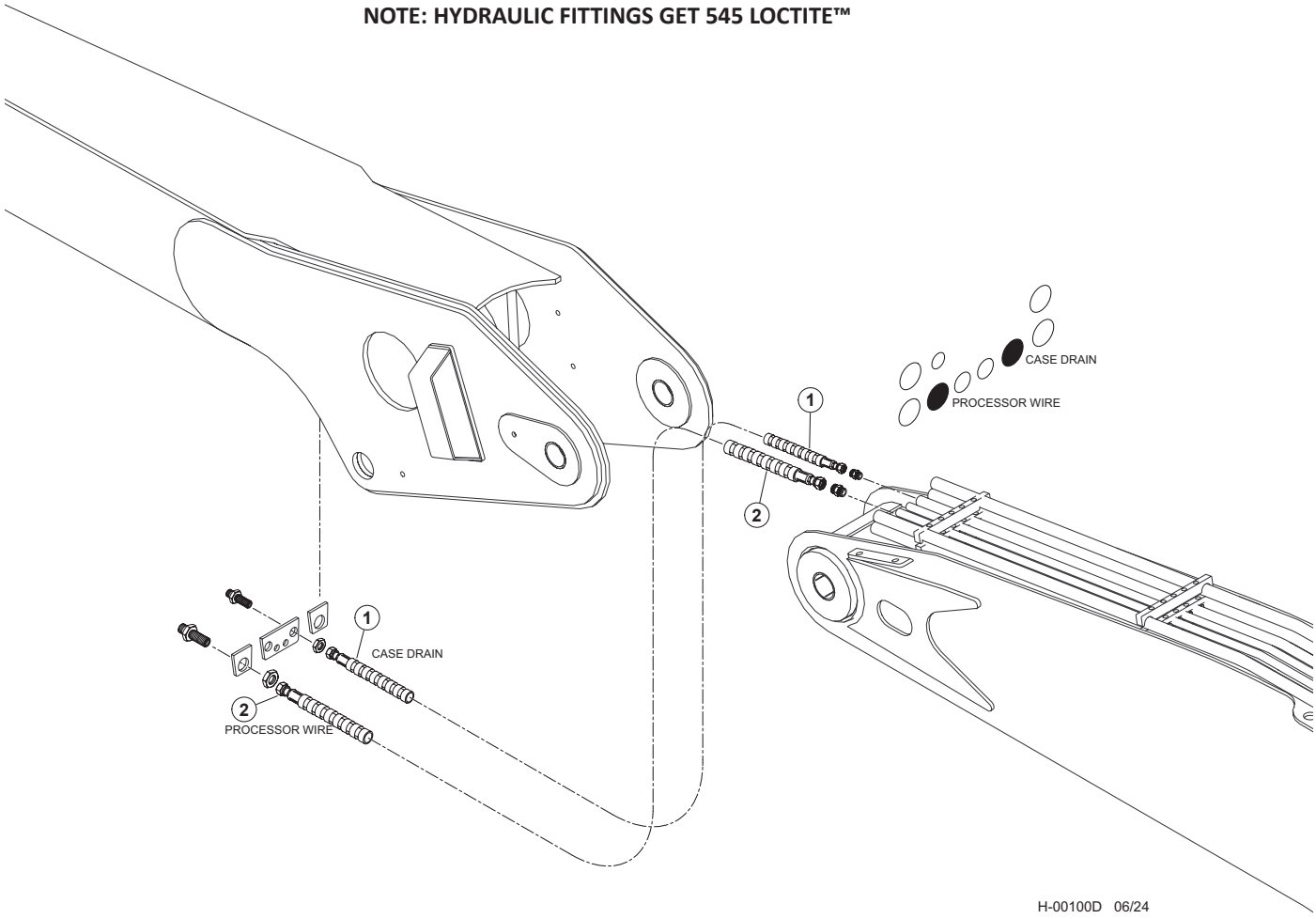


H-00099D 06/24

Item	Part #	Description	Qty.
1	665040- (664870 - KIT)	HOSE, HYD, 722TC77 20-20OS-20OS-W - **(RETURN)**	1
2	665030- (664870 - KIT)	HOSE, HYD, 787TC77 16-16OS-16OS-W - **(PRESSURE)**	1

H-2224800 - FIXED STICK BOOM DANGLE PROCESSOR PIPING - CASE DRAIN & ATTACHMENT ELEC. (MAIN BOOM TO STICK BOOM)

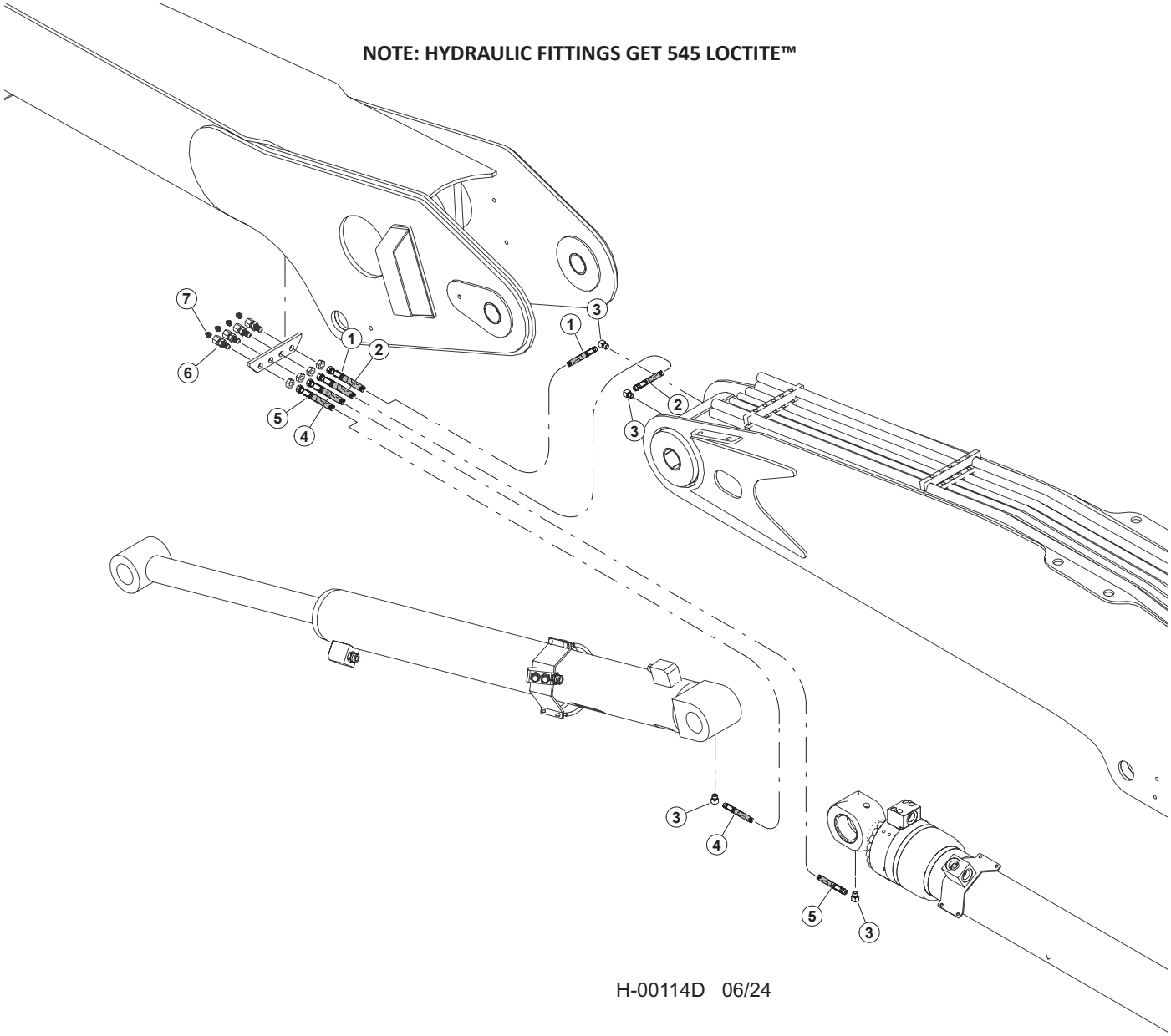
NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



Item	Part #	Description	Qty.
1	664950 (664870 - KIT)	HOSE, HYD, 387TC77 12-12OS-12OS-SW - **(CASE DRAIN)**	1
2	664960 (664870 - KIT)	HOSE, HYD, 387TC77 16-16OS-16OS-SW - **(ATTACHMENT WIRE)**	1

H-2224800 - FIXED STICK BOOM DANGLE PROCESSOR PIPING - GREASE HOSES (MAIN BOOM TO STICK BOOM)

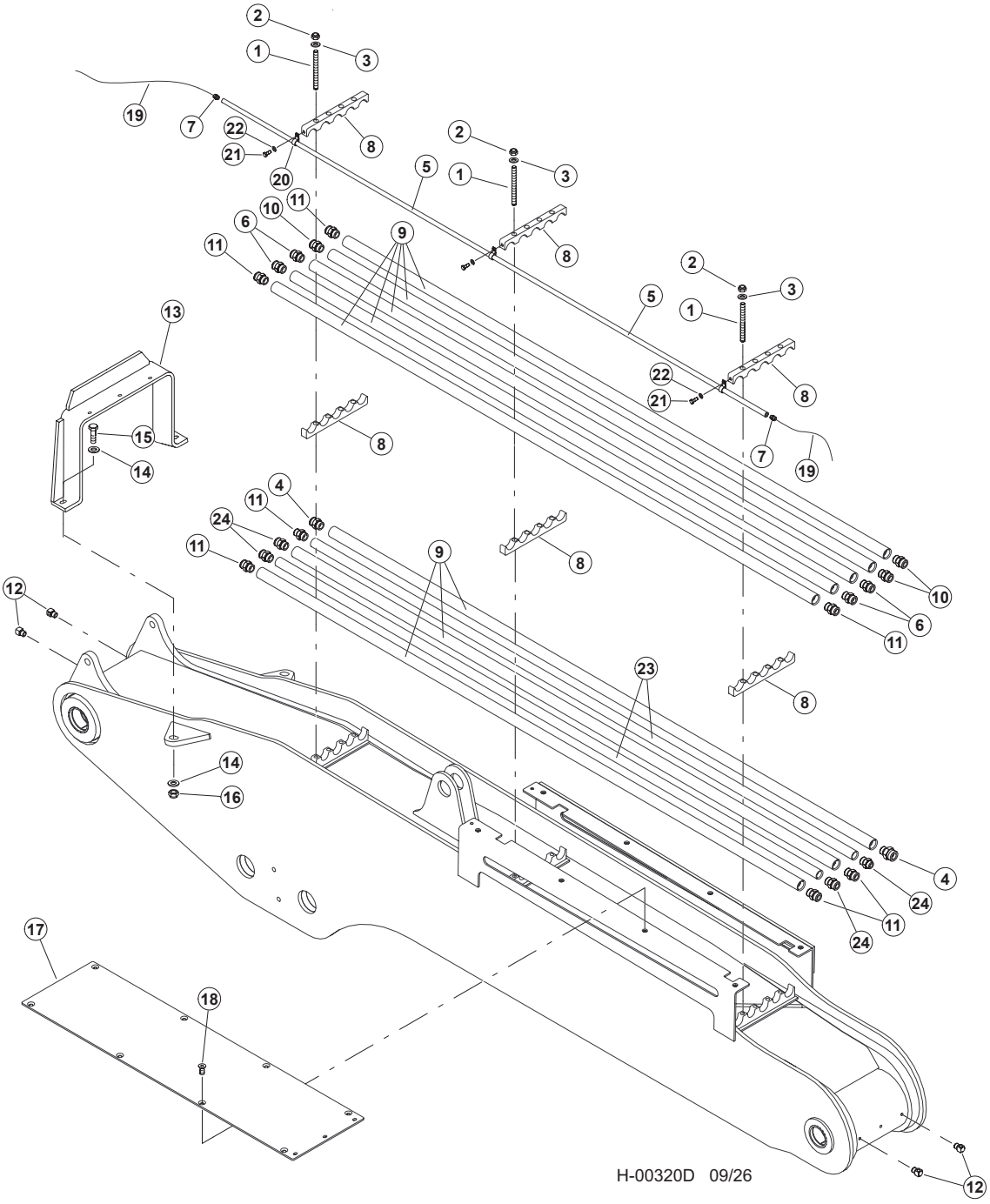
NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



H-00114D 06/24

Item	Part #	Description	Qty.
1	(SEE DESCRIPTION)	HOSE ASSY - HLBD76 02-02PS-04JS - (MAIN BOOM TO BULKHEAD)	1
2	(SEE DESCRIPTION)	HOSE ASSY - HLBD76 02-02PS-04JS-WS100 - (MAIN BOOM TO BULKHEAD)	1
3	22281	ELBOW, 1/8-27 NPTF(M), 1/8-17 NPTF(F),90	4
4	58188 - (KIT)	HOSE ASSY - HLBD120 02-02PS-04JS-WS100 - (MAIN CYL. ROD TO BULKHEAD)	1
5	58188 - (KIT)	HOSE ASSY - HLBD120 02- 02PS-04JS-WS100 - (STICK CYL. BASE TO BULKHEAD)	1
6	15658	CONNECTOR, STR BULKHEAD - 2239-2-4S	4
7	10704	FITTING, GREASE - .125 NPT - STR	4

H-2224900 - MAIN BOOM PIPING - SQUIRT BOOM PROCESSOR

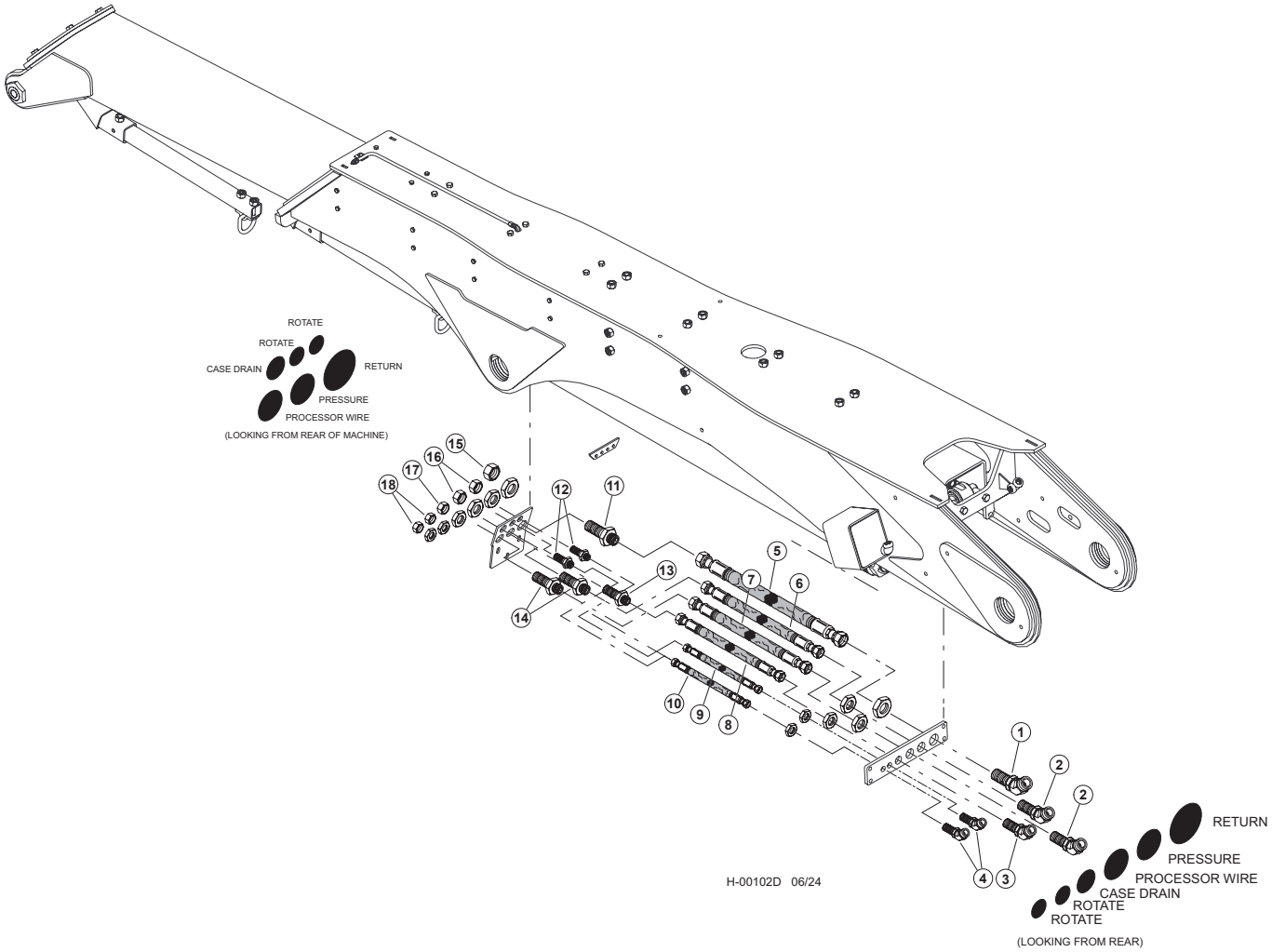


H-2224900 - MAIN BOOM PIPING - SQUIRT BOOM PROCESSOR

Item	Part #	Description	Qty.
1	17062	STUD - .625” X 8” ANTI-SEIZE	12
2	15563	NUT, NYLOCK - .625”	12
3	10771	WASHER, SAE FLAT - .625	12
4	17063	CONNECTOR, STR - FF1852T-2016S	3
5	53116	TUBELINE - .3/8” X 108” - BLACK PIPE	1
6	52866	CONNECTOR, STR - 10-16 F50LO-S	4
7	51878	CONNECTOR, STR - MALE PIPE (6-6 FLO-S)	2
8	52155	CLAMP, SADDLE - DRILLED (5-1” TUBES)	6
9	51833	TUBELINE - 1” X 108” FB MAIN	8
10	15226	CONNECTOR, STR - FF1852T-1216S	3
11	15225	CONNECTOR, STR - FF1852T-1616S	6
12	22281	ELBOW, 1/8-27 NPTF(M), 1/8-17 NPTF(F), 90 TEFSEAL PIPE SEALENT™	4
13	54757	GUARD, HOSE - MAIN BOOM (FB-SQUIRT) -	1
14	10806	WASHER, FLAT - .75”	4
15	58398	BOLT - .75” X 2.75”	2
16	10817	NUT, LOCK - .75”	2
17	60289	PLATE, DEBRIS WEAR	1
18	62036	BOLT, FLAT HEAD -.5” X 1” DEBRIS GUARD 263 RED LOCTITE™	8
19	58380	CABLE, 2-18 GA PVC UNSHIELDED	AR
20	53265	CLAMP, CUSHIONED LOOP - 5/8” (BOOM)	3
21	23264	BOLT - .25” X .5”	3
22	10757	WASHER, SAE FLAT - .25”	3
23	51834	TUBELINE - .75” X 108” FB MAIN	2
24	15152	CONNECTOR, STR - FF1852T-1212S	4

H-2224900 - STICK BOOM PIPING - SQUIRT BOOM PROCESSOR

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



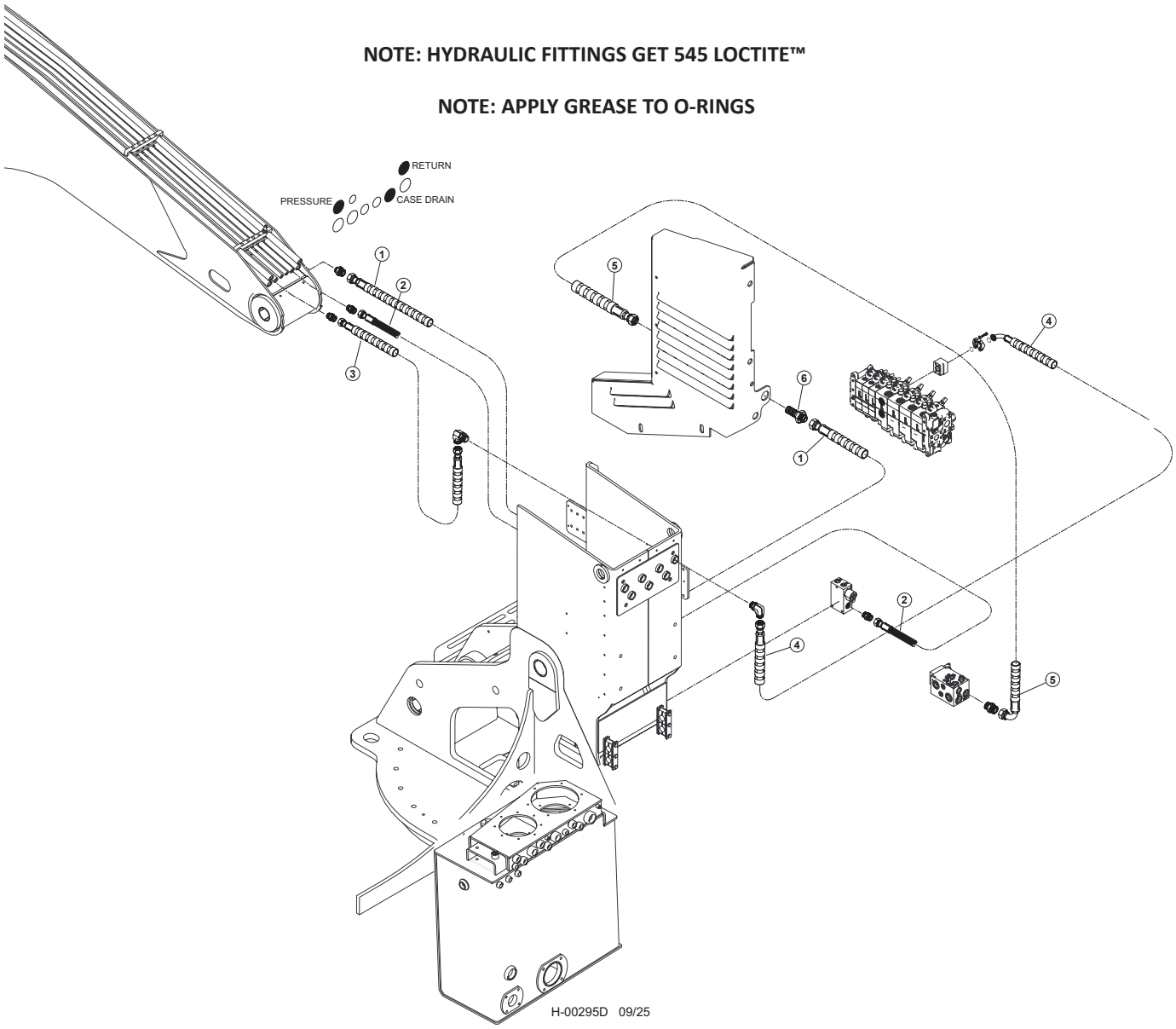
H-2224900 - STICK BOOM PIPING - SQUIRT BOOM PROCESSOR

Item	Part #	Description	Qty.
1	55197 - (665280 - KIT)	FITTING, #20 ORS X #20 ORS 45DEG	1
2	54316 - (665280 - KIT)	ELBOW, BULKHEAD UNION 45DEG #16	2
3	55509 - (665280 - KIT)	FITTING, BULKHEAD UNION - 45 DEGREE #12	1
4	55509 - (665280 - KIT)	FITTING, BULKHEAD ELBOW - 45 DEGREE #10	2
5	665210 - (665090 - (KIT)	HOSE, HYD, 187TC86.5 20-20OS-20OS-W **- (RETURN)**	1
6	665220 - (665090 - (KIT)	HOSE, HYD, 787TC86.5 16-16OS-16OS-SW **- (PRESSURE)**	1
7	665200 - (665090 - (KIT)	HOSE, HYD, 187TC86.5 16-16OS-16OS-SW **- (PROCESSOR WIRE)**	1
8	665190 - (665090 - (KIT)	HOSE, HYD, 187TC86.5 12-12OS-12OS-SW **- (CASE DRAIN)**	1
9	665230 - (665090 - (KIT)	HOSE, HYD, 722TC87 10-10OS-10OS-W **- (ROTATE “A”)**	1
10	665230 - (665090 - (KIT)	HOSE, HYD, 722TC87 10-10OS-10OS-W **- (ROTATE “B”)**	1
11	54743 - (665280 - KIT)	FITTING, 20 WLO-WLNL-S - BULKHEAD	1
12	50037 - (665280 - KIT)	CONNECTOR, STR BULKHEAD - 832-TT-10	2
13	19754 - (665280 - KIT)	CONNECTOR, STR BULKHEAD - 12 WLO-WLNL-S	1
14	20033 - (665280 - KIT)	CONNECTOR, STR BULKHEAD - 832-TT-16	2
15	17075 - (665280 - KIT)	CAP - FF9863-20S	1
16	15436 - (665280 - KIT)	CAP - FF9863-16S	2
17	15437 - (665280 - KIT)	CAP - FF9863-12S	1
18	52242 - (665280 - KIT)	CAP - 10 FNL-S	2

H-2258700 - SQUIRT BOOM PROCESSOR PIPING - PRESSURE, CASE DRAIN & LOAD SENSE - VALVE TO BOOM

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

NOTE: APPLY GREASE TO O-RINGS

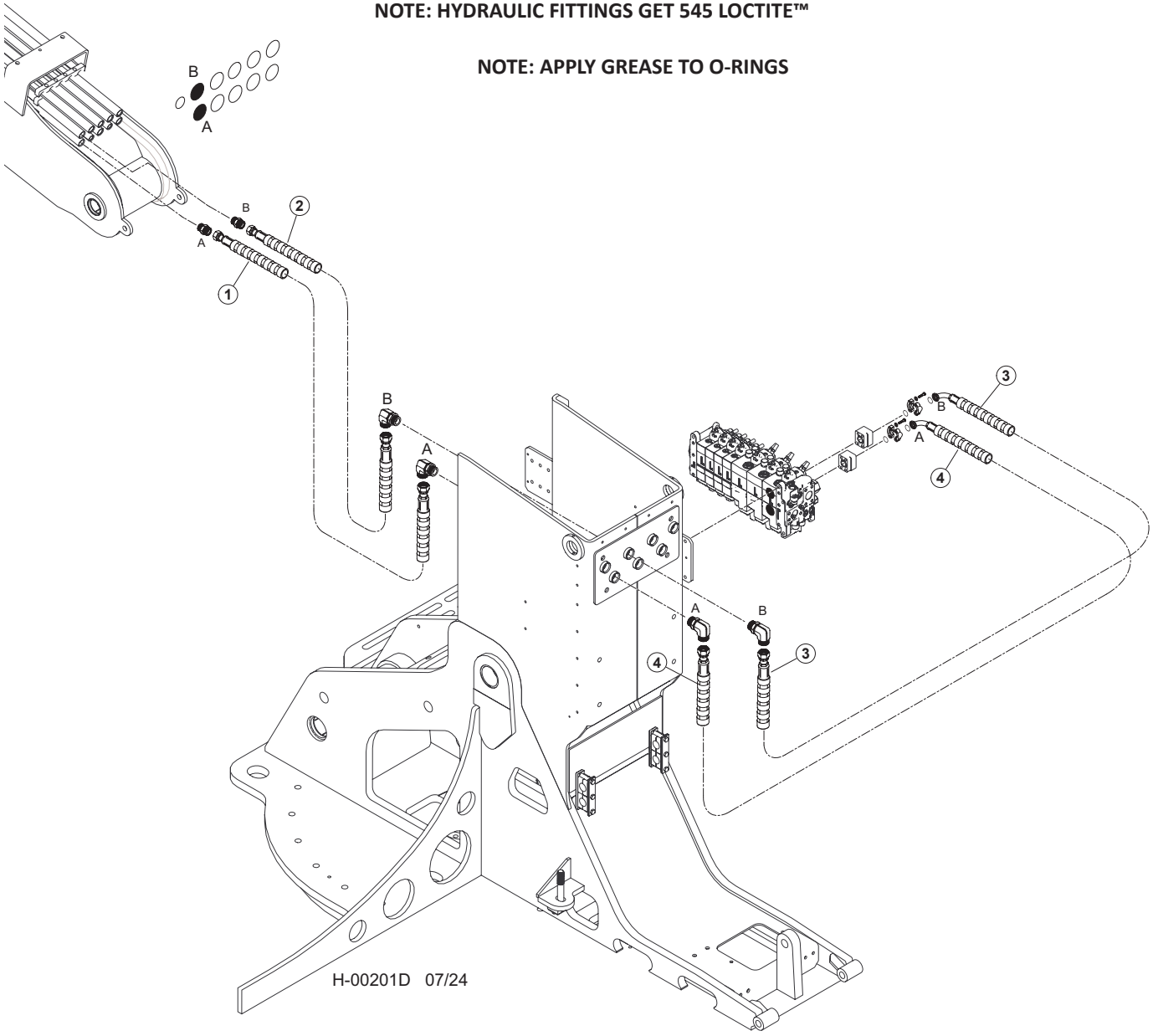


Item	Part #	Description	Qty.
1	689410 - (664481 - KIT)	HOSE, HYD, 187TC44 20-20JS-20OS-SW - **(ATTACHMENT RETURN)**	1
2	66379 - (664480 - KIT)	HOSE, HYD, 187TC54 12-12OS-12OS-W - **(ATTACHMENT CASE DRAIN)**	1
3	65885 - (664480 - KIT)	HOSE, HYD, 787TC40 16-16OS-16OS-SW - **(VALVE PRESSURE)**	1
4	65640 - (65813 - KIT)	HOSE, HYD, 787TC46 16-16OS-20PH4-SW - **(VALVE PRESSURE)**	1
5	689400 - (664481 - KIT)	HOSE, HYD, 187TC44 20-20JS-20J9-SW - **(RETURN)**	1
6	57491- (57950- KIT)	FITTING, 20 WTX-WLN-S	1

H-2308030 - SQUIRT BOOM PROCESSOR PIPING - STICK BOOM CYLINDER MAIN VALVE TO BOOM

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

NOTE: APPLY GREASE TO O-RINGS

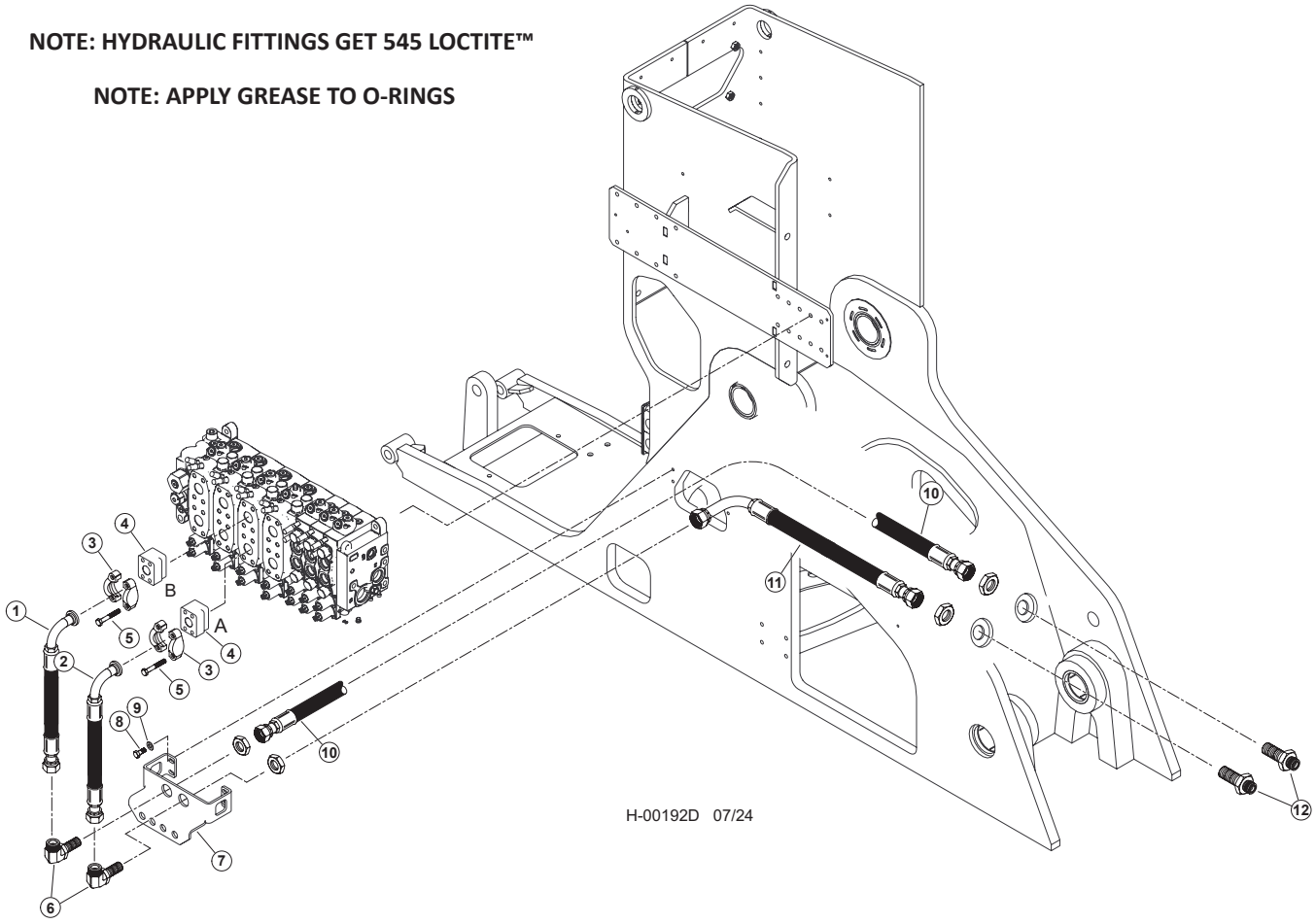


Item	Part #	Description	Qty.
1	66484 - (65990 - KIT)	HOSE, HYD, 787TC39.5 16-16OS-20PH9-SW **("A" PORT - CHIMNEY TO BOOM)**	1
2	65460 - (65990 - KIT)	**H**OSE, HYD, 787TC36 16-16OS-20PH9-SW **("B" PORT - CHIMNEY TO BOOM)**	1
3	65885 - (65991 - KIT)	HOSE, HYD, 787TC40 16-16OS-16OS-SW **("B" PORT - VALVE TO CHIMNEY)**	1
4	65884 - (65991 - KIT)	HOSE, HYD, 787TC39 16-16OS-16OS-SW **("A" PORT - VALVE TO CHIMNEY)**	1

H-2256700, 2258800 - SQUIRT BOOM PROCESSOR PIPING - MAIN BOOM
MAIN VALVE TO BOOM

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

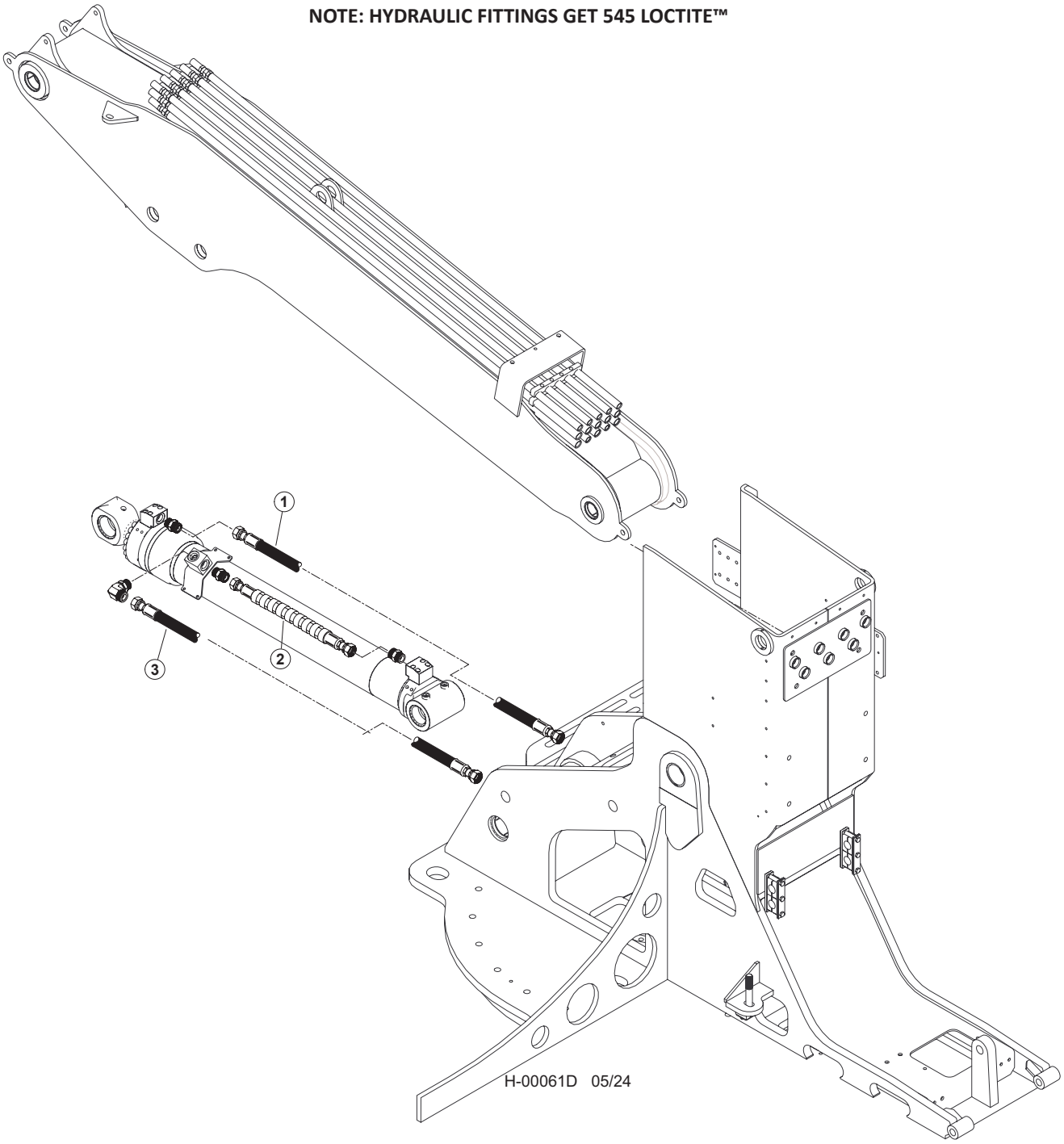
NOTE: APPLY GREASE TO O-RINGS



Item	Part #	Description	Qty.
1	65460 - (65812- KIT)	HOSE, HYD, 787TC36 16-16OS-20PH9-SW **- (BOOM "B")**	1
2	65459 - (65812 - KIT)	HOSE, HYD, 787TC32 16-16OS-20PH9-SW **- (BOOM "A")**	1
3	15111	KIT, SPLIT FLANGE CODE 61 1 INCH	2
4	65458	ANCHOR-ASX-20GP STANDOFF	2
5	55664	BOLT, ALLEN HEAD - 10MM-1.5P X 80MM	8
6	53680	FITTING, BULKHEAD UNION ELBOW 16 WELO-WN	4
7	60559	BULHEAD, FRONT - TM	2
8	10402	BOLT - .375" X 1.25" **263 RED LOCTITE™**	4
9	15528	WASHER, SAE FLAT - .375"	4
10	65803 - (65799 - KIT)	HOSE, HYD, 787TC43 16-16OS-16OS **(MAIN BOOM CYLINDER BASE END BULKHEAD TO BULKHEAD PLATE)**	1
11	65804 - (65799 - KIT)	HOSE, HYD, 787TC30 16-16OS-16O9L **(MAIN BOOM CYLINDER ROD END BULKHEAD TO BULKHEAD PLATE)**	1
12	54316	ELBOW, BULKHEAD UNION 45DEG #16	2

H-01230 - SQUIRT BOOM PROCESSOR PIPING - MAIN BOOM CYLINDER (BULKHEAD FITTING TO CYLINDER)

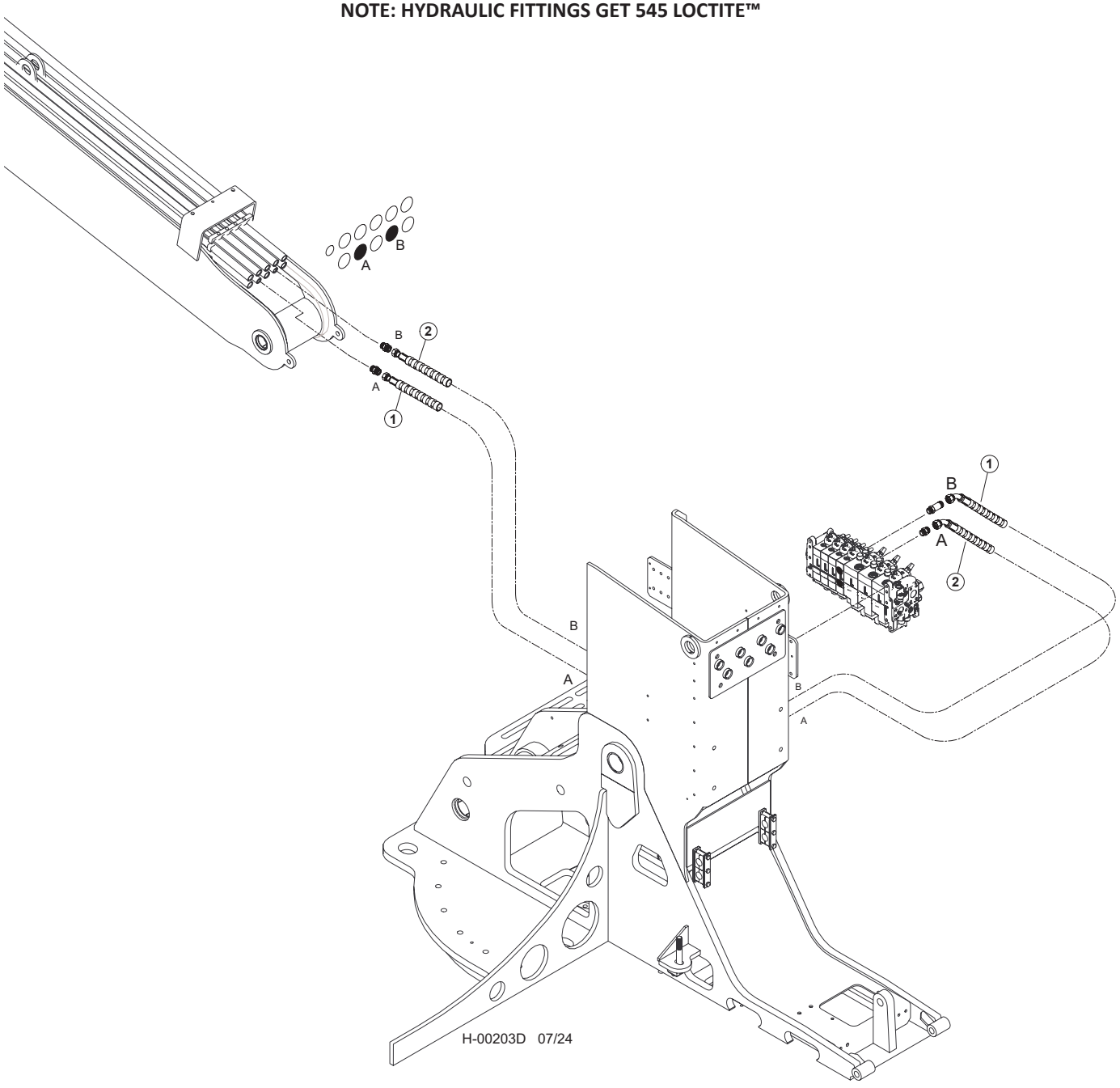
NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



Item	Part #	Description	Qty.
1	65802 - (65799 -KIT)	HOSE, HYD, 787TC70 16-16OS-16OS - **(ROD END OF BOOM CYLINDER)**	1
2	65800 - (65799 - KIT)	HOSE, HYD, 787TC45.5 16-16OS-16OS-SW - **(BASE END OF BOOM CYLINDER TO BLOCK)**	1
3	65801 - (65799 - KIT)	HOSE, HYD, 787TC60 16-16OS-16OS - **(BASE END OF BOOM CYLINDER)**	1

H-2258800 - SQUIRT BOOM PROCESSOR PIPING - SQUIRT MAIN VALVE TO BOOM

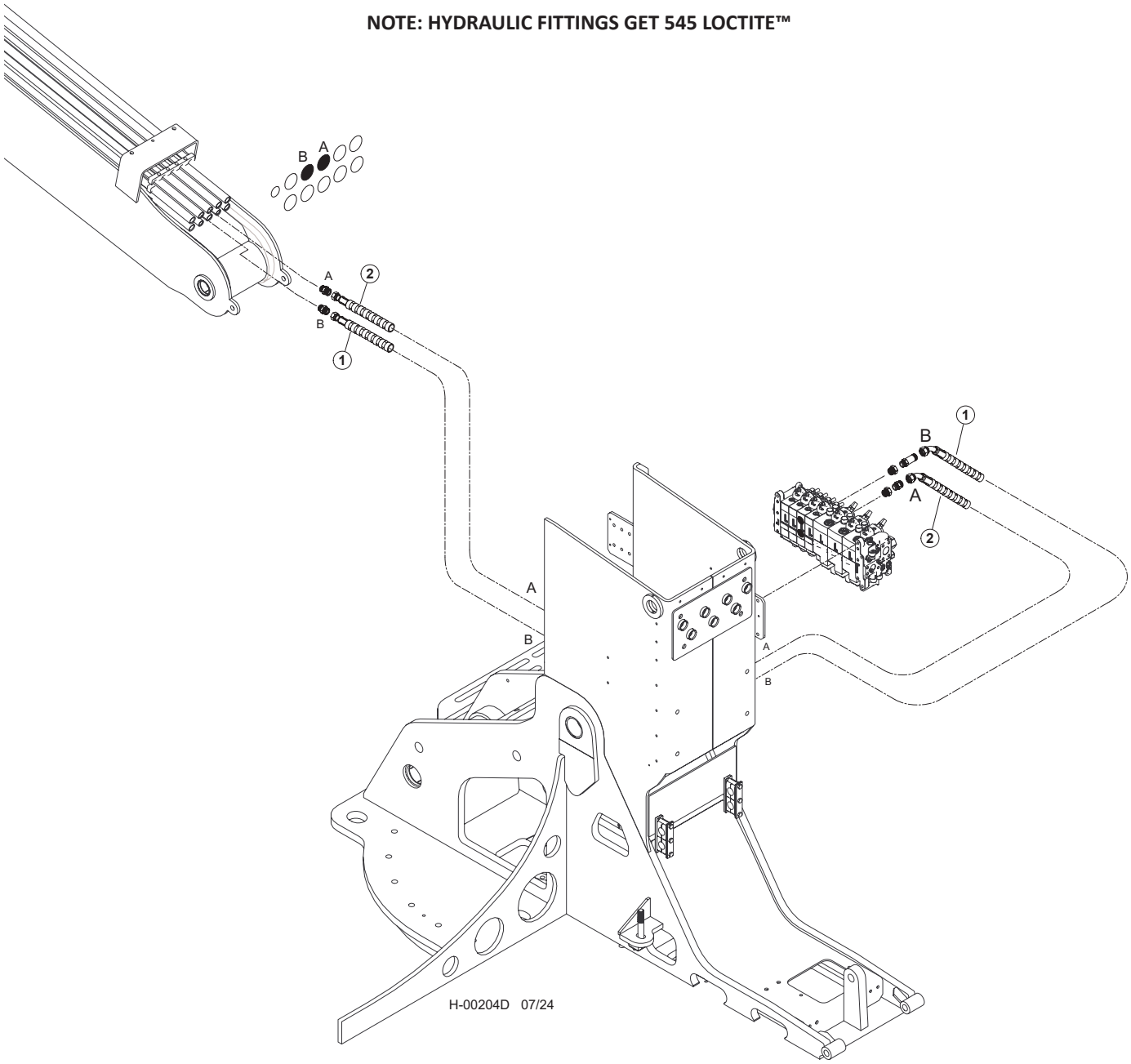
NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



Item	Part #	Description	Qty.
1	66475 - (65990 - KIT)	HOSE, HYD, 722TC72 12-102OS-12O4-W - **(ROTATE "B")**	1
2	66475 - (65990 - KIT)	HOSE, HYD, 722TC72 12-102OS-12O4-W - **(ROTATE "A")**	1

H-2258800 - SQUIRT BOOM PROCESSOR PIPING - ROTATE MAIN VALVE TO BOOM

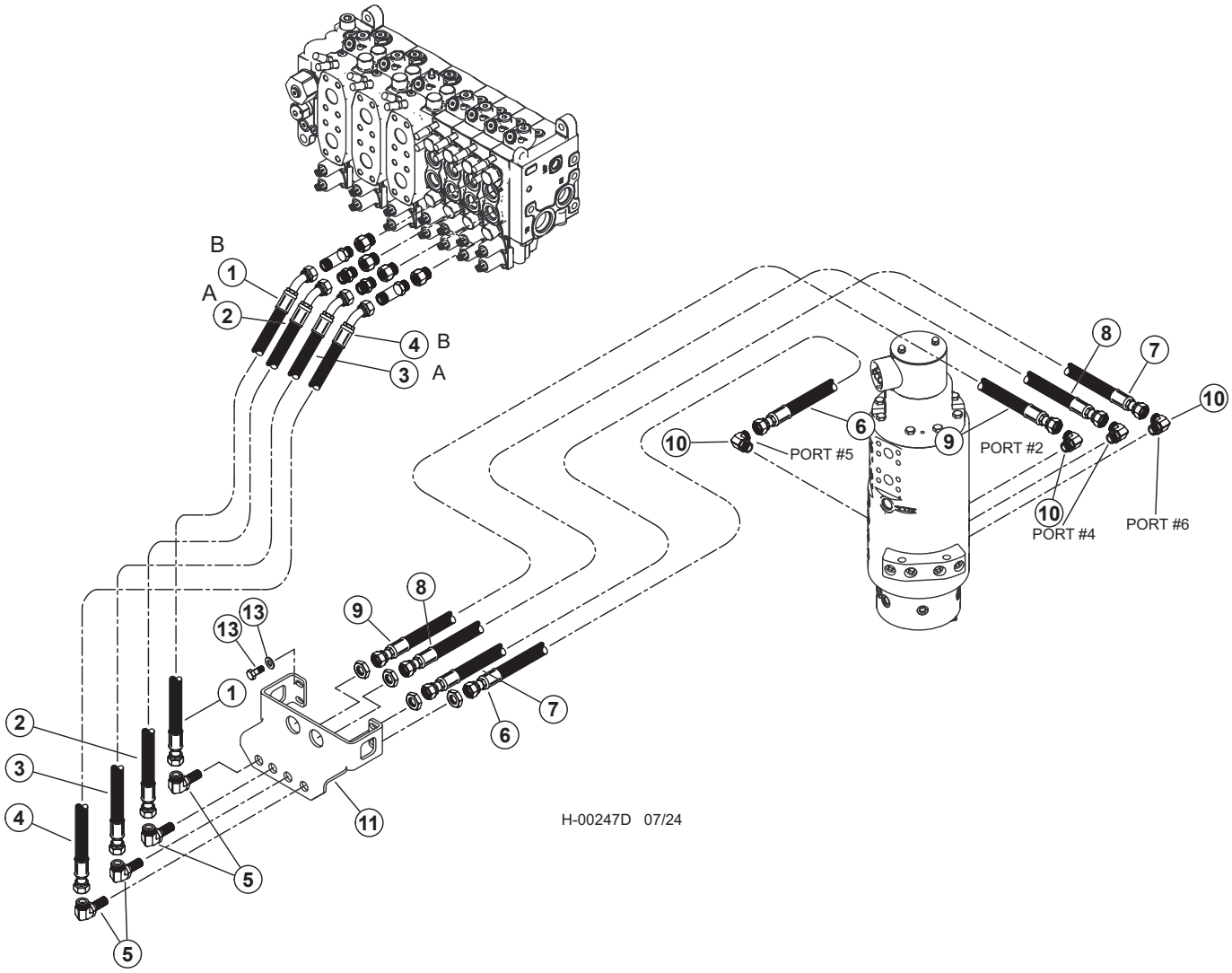
NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



Item	Part #	Description	Qty.
1	66475 - (65990 - KIT)	HOSE, HYD, 722TC69 10-10OS-10O4-W **- (ROTATE "B")**	1
2	66475 - (65990 - KIT)	HOSE, HYD, 722TC69 10-10OS-10O4-W **- (ROTATE "A")**	1

H-2256500 - SQUIRT BOOM PROCESSOR PIPING - CAB LEVEL
MAIN VALVE TO BOOM

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

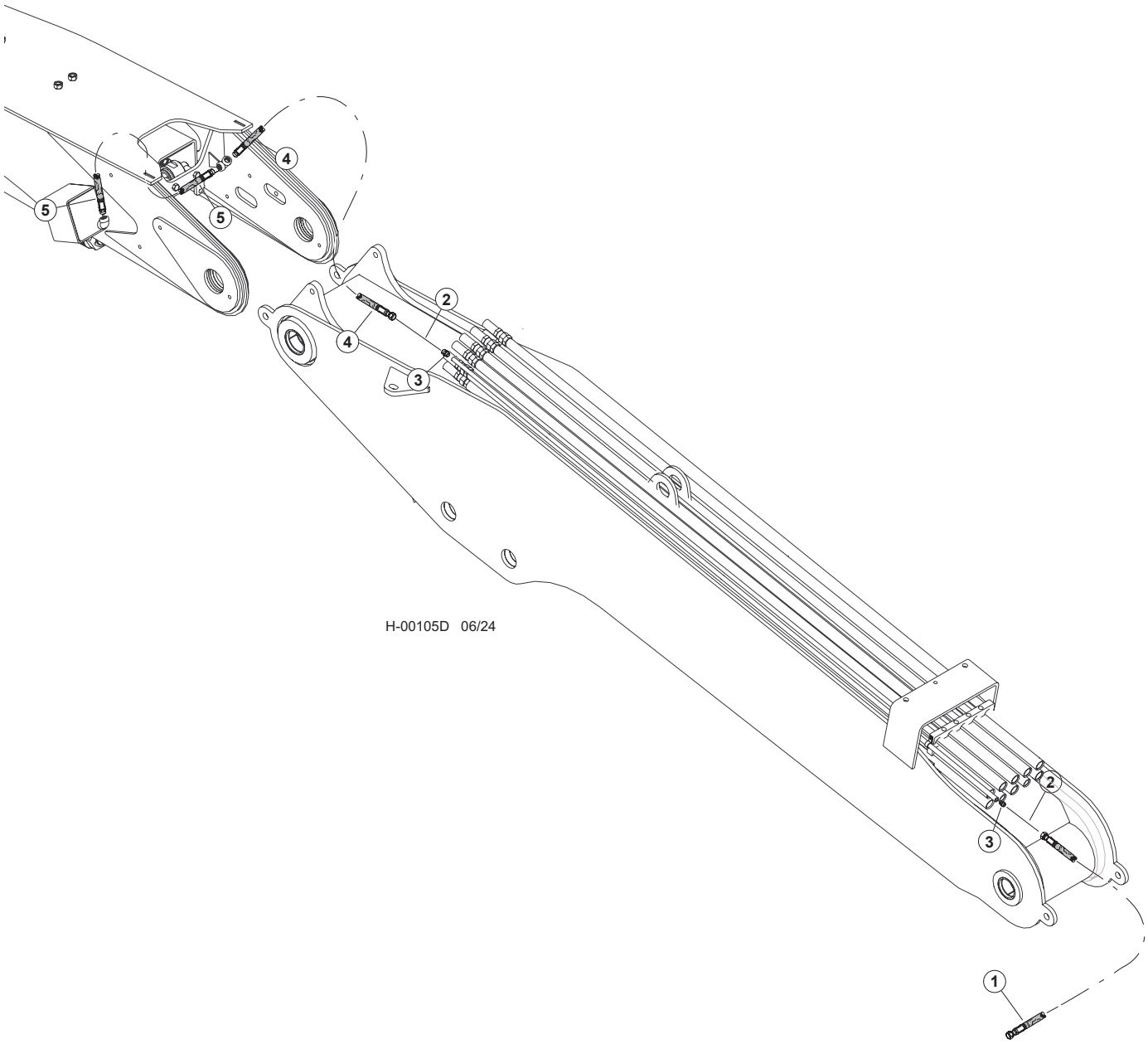


H-2256500 - SQUIRT BOOM PROCESSOR PIPING - CAB LEVEL
MAIN VALVE TO BOOM

Item	Part #	Description	Qty.
1	65621 - (65619 - KIT)	HOSE, HYD, 787TC45 08-08OS-08O9 **- (VALVE PORT "B" TO BULKHEAD)**	1
2	65621 - (65619 - KIT)	HOSE, HYD, 787TC45 08-08OS-08O9 **- (VALVE PORT "B" TO BULKHEAD)**	1
3	65620 - (65619 - KIT)	HOSE, HYD, 787TC40.5 08-08OS-08O9 **- (VALVE PORT "A" TO BULKHEAD)**	1
4	65620 - (65619 - KIT)	HOSE, HYD, 787TC40.5 08-08OS-08O9 **- (VALVE PORT "A" TO BULKHEAD)**	1
	57947	KIT, FITTING TRACK LEVEL-D SERIES	1
5	24187	ELBOW, 90 BULKHEAD - 855BH-TT-08	4
6	65892 - (65891 - KIT)	HOSE ASSY - 787TC30 08-08OS-080S **- (BULKHEAD TO PORT #5 ON ROT MAN)**	1
7	65952 - (65891 - KIT)	HOSE ASSY - 787TC40 08-08OS-080S **- (BULKHEAD TO PORT #6 ON ROT MAN)**	1
8	65894 - (65891 - KIT)	HOSE ASSY - 787TC41.5 08-08OS-080S **- (BULKHEAD TO PORT #4 ON ROT MAN)**	1
9	65895 - (65891 - KIT)	HOSE ASSY - 787TC44 08-08OS-080S **- (BULKHEAD TO PORT #2 ON ROT MAN)**	1
10	16360	ELBOW, 90 - FF1868T-0808S	4
11	60559	BULHEAD, FRONT - TM	1
12	15542	BOLT - .375" X .75" **263 RED LOCTITE™**	2
13	15528	WASHER, SAE FLAT - .375" OR 3/8"	2

H-2224900 - SQUIRT BOOM PROCESSOR PIPING - LIGHT WIRE
MAIN BOOM TO STICK BOOM

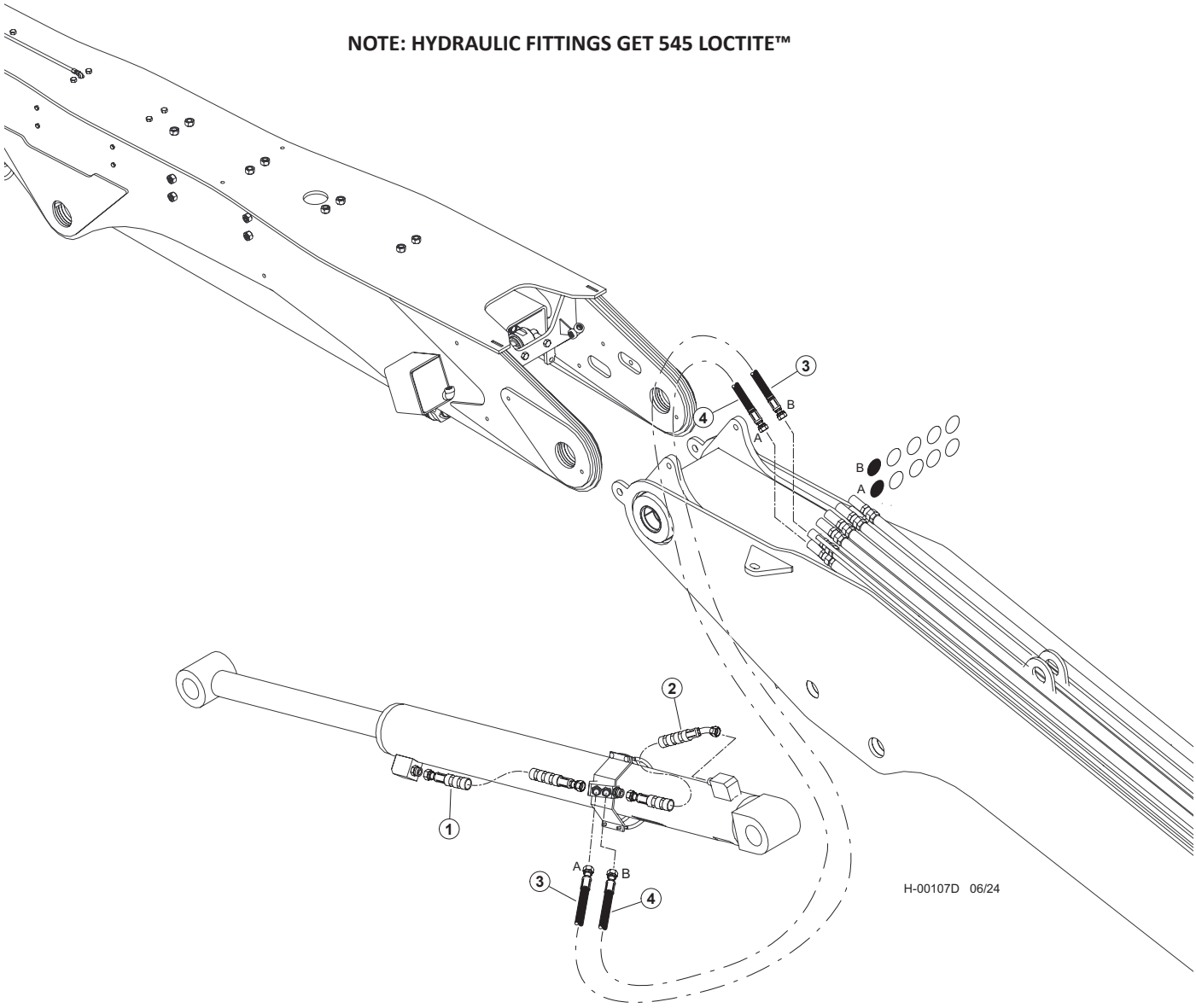
NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



Item	Part #	Description	Qty.
1	665150	HOSE, HYD, 387TC64 06-06OS-08PS-SW - **LIGHT WIRE - BASE OF MAIN BOOM)**	1
2	HG12051	LIGHT WIRE	AR
3	51878	CONNECTOR, STR - MALE PIPE (6-6 FLO-S)	2
4	665150 - (665080 - KIT)	HOSE, HYD, 387TC64 06-06OS-08PS-SW - **(MAIN BOOM TO SQUIRT BOOM)**	1
5	665180 - (665090 - KIT)	HOSE, HYD, 387TC34 08-08MP-08PS-W - **(LIGHT JUMPER HOSE)**	1

H-2224900 - SQUIRT BOOM PROCESSOR PIPING - STICK BOOM
MAIN BOOM TO STICK CYLINDER

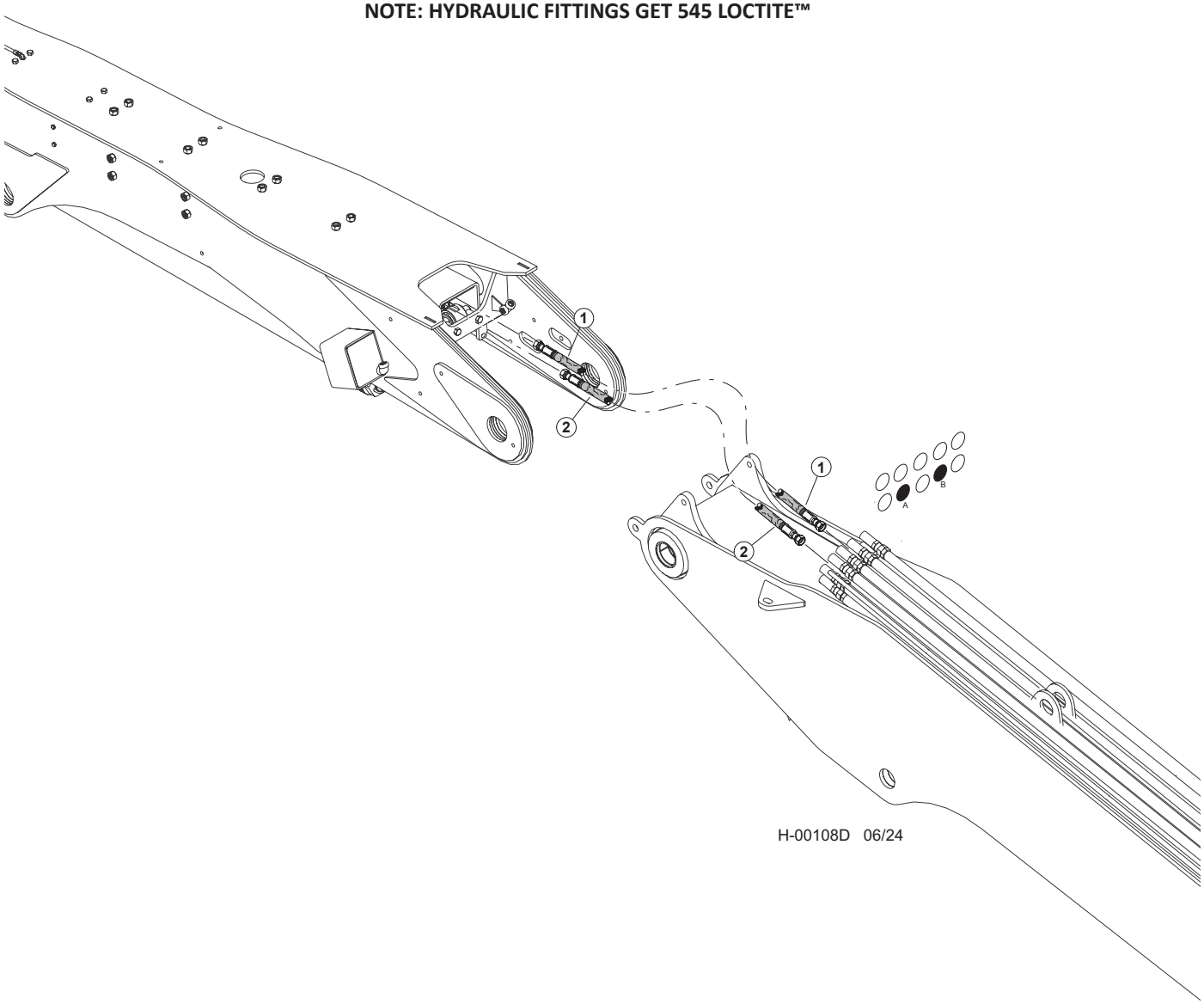
NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



Item	Part #	Description	Qty.
1	65855	HOSE ASSY - 722TC38 16-16OS-16OS-SW - **(STICK CYLINDER ROD - "A")**	1
2	65853	HOSE ASSY - 722TC17 16-16OS-16O4-SW - **(STICK CYLINDER BASE - "B")**	1
3	65848 - (665080 - KIT)	HOSE, HYD, 787TC79 16-16OS-16OS - **(STICK CYLINDER ROD - "A")**	1
4	65849 - (665080 - KIT)	HOSE, HYD, 787TC81 16-16OS-16OS - **(STICK CYLINDER BASE - "B")**	1

H-2224900 - SQUIRT BOOM PROCESSOR PIPING - BOOM SQUIRT
MAIN BOOM TO CYLINDER

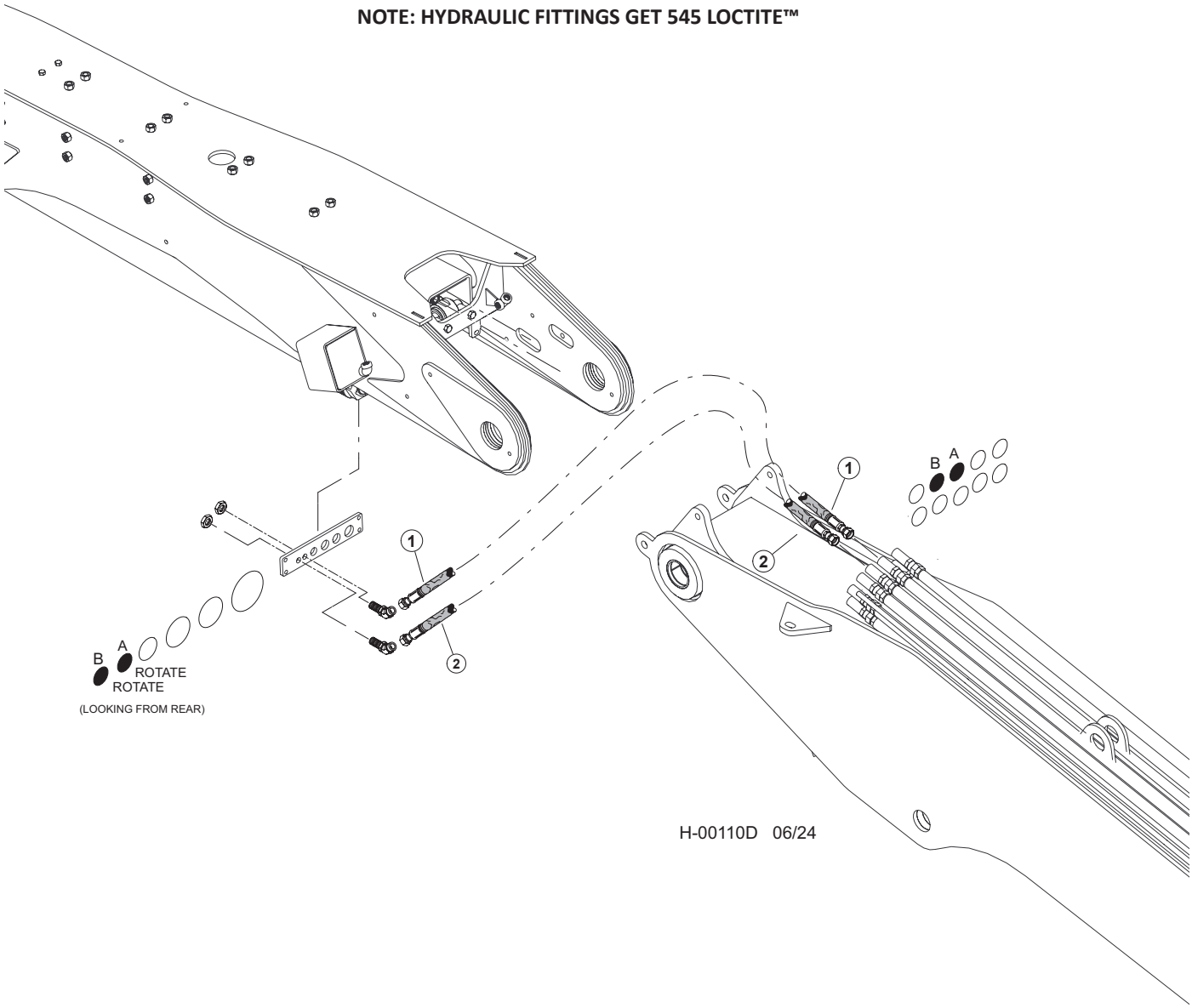
NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



Item	Part #	Description	Qty.
1	665130 - (665080 - KIT)	HOSE, HYD, 722TC59 16-16OS-16OS-W **- (SQUIRT CYLINDER "A")**	1
2	665140 - (665080 - KIT)	HOSE, HYD, 722TC60 16-16OS-16OS-W **- (SQUIRT CYLINDER "B")**	1

H-2224900 - SQUIRT BOOM PROCESSOR PIPING - ROTATE MAIN BOOM TO STICK BOOM

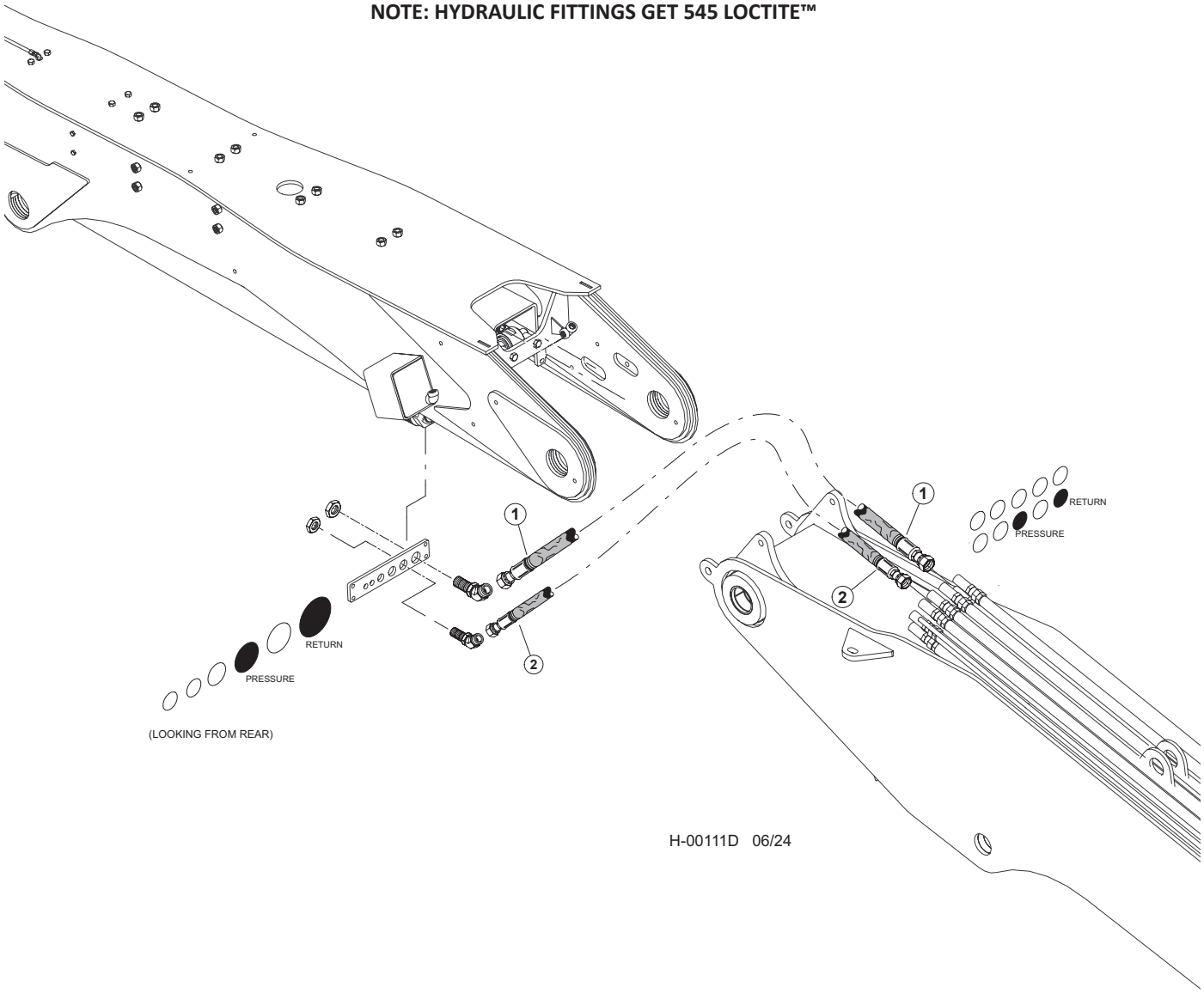
NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



Item	Part #	Description	Qty.
1	665110 - (665080 - KIT)	HOSE, HYD, 722TC67 10-10OS-10OS-W - **(ROTATE "A")**	1
2	665110 - (665080 - KIT)	HOSE, HYD, 722TC67 10-10OS-10OS-W - **(ROTATE "B")**	1

H-2224900 - SQUIRT BOOM PROCESSOR PIPING - PRESSURE & RETURN
MAIN BOOM TO STICK BOOM

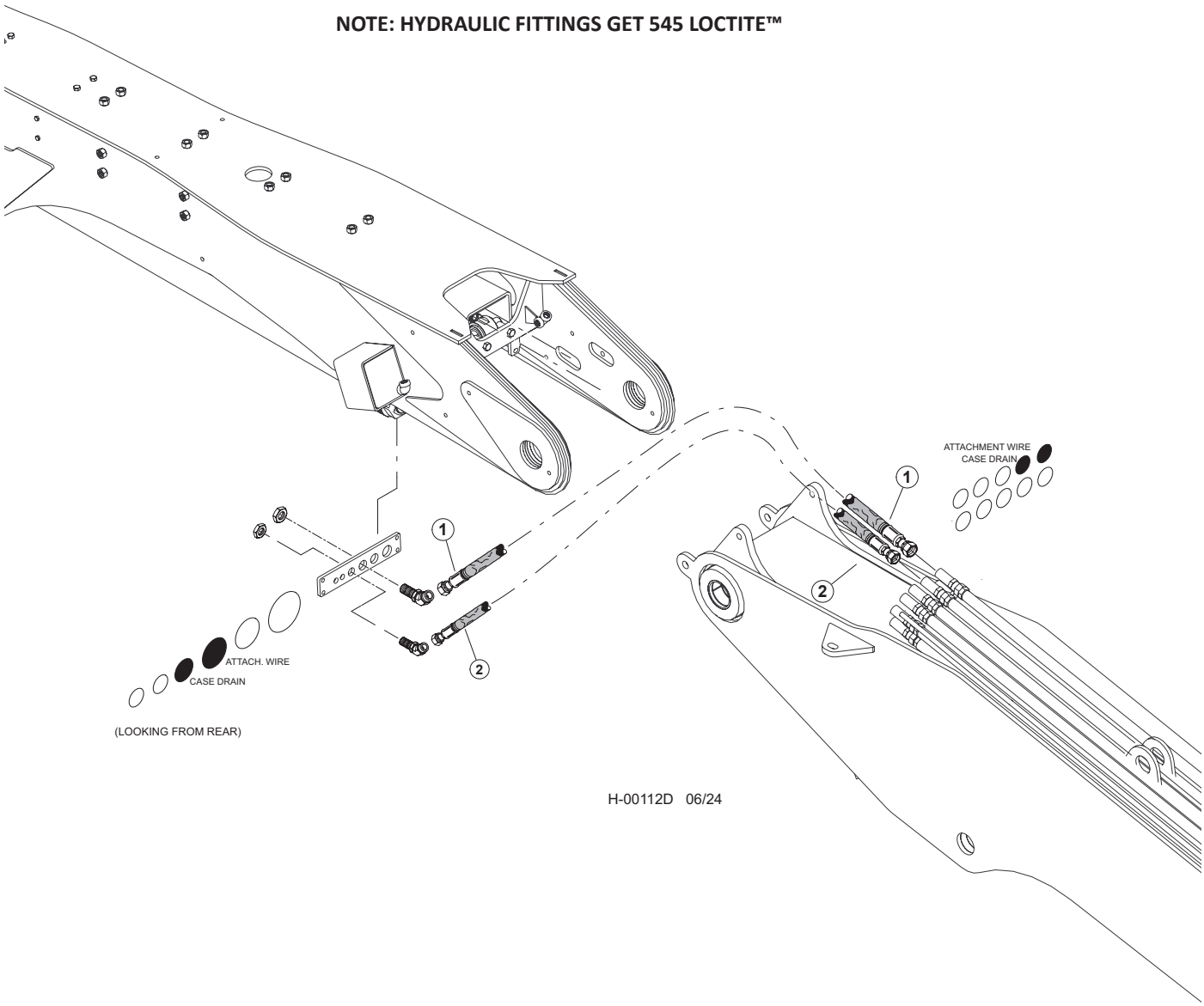
NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



Item	Part #	Description	Qty.
1	665170 - (665080 - KIT)	HOSE, HYD, 722TC64 20-20OS-20OS-W **- (RETURN)**	1
2	665100 - (665080 - KIT)	HOSE, HYD, 787TC64 16-16OS-16OS-W **- (PRESSURE)**	1

H-2224900 - SQUIRT BOOM PROCESSOR PIPING - CASE DRAIN & ATTACHMENT ELEC. MAIN BOOM TO STICK BOOM

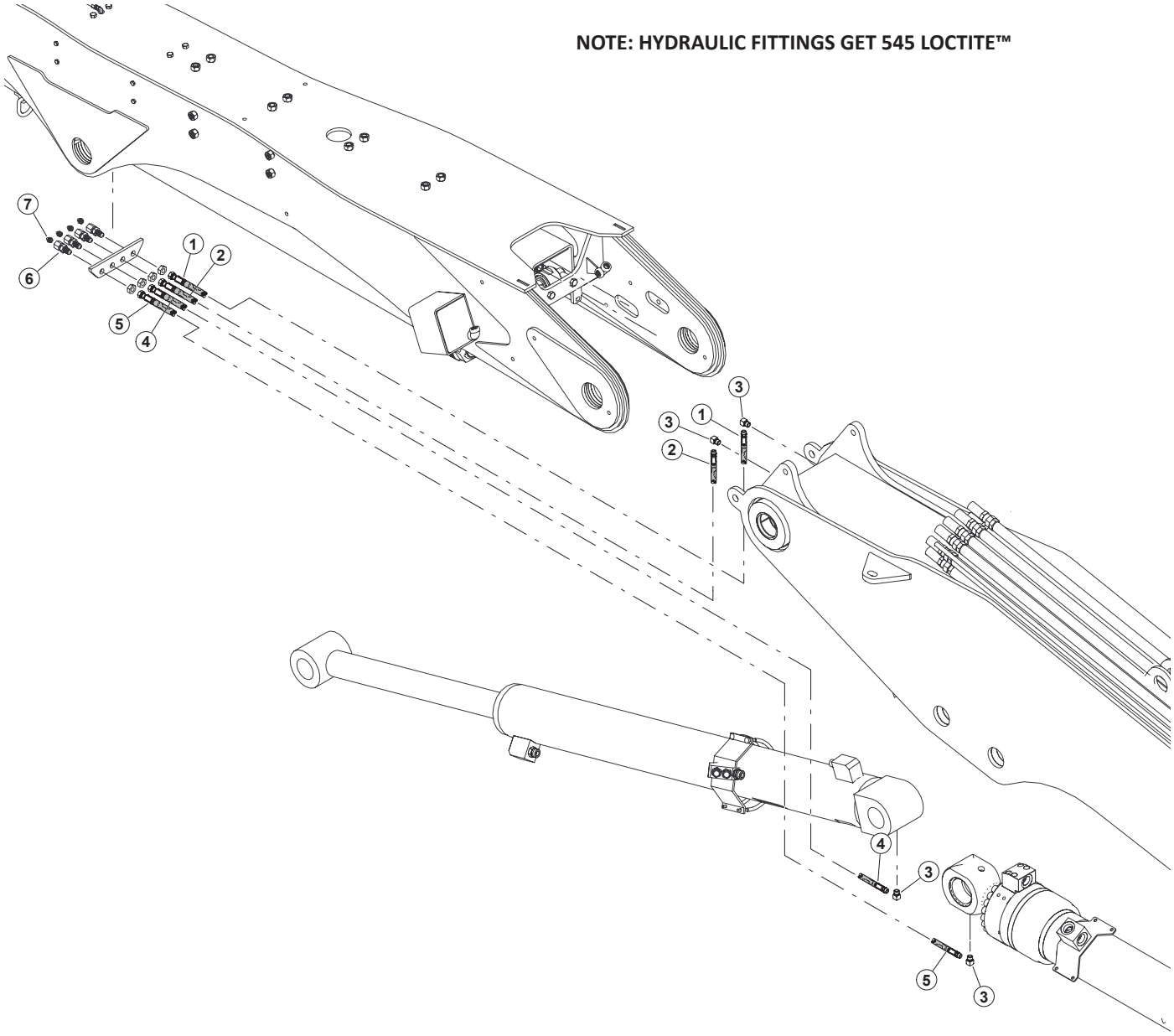
NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



Item	Part #	Description	Qty.
1	665160 - (665080 - KIT)	HOSE, HYD, 387TC65 16-16OS-16OS-W - **(ATTACHMENT WIRE)**	1
2	665120 - (665080 - KIT)	HOSE, HYD, 722TC67 12-12OS-12OS-W - **(CASE DRAIN)**	1

H-2224900 - SQUIRT BOOM PROCESSOR PIPING - GREASE HOSES
MAIN BOOM TO STICK BOOM

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

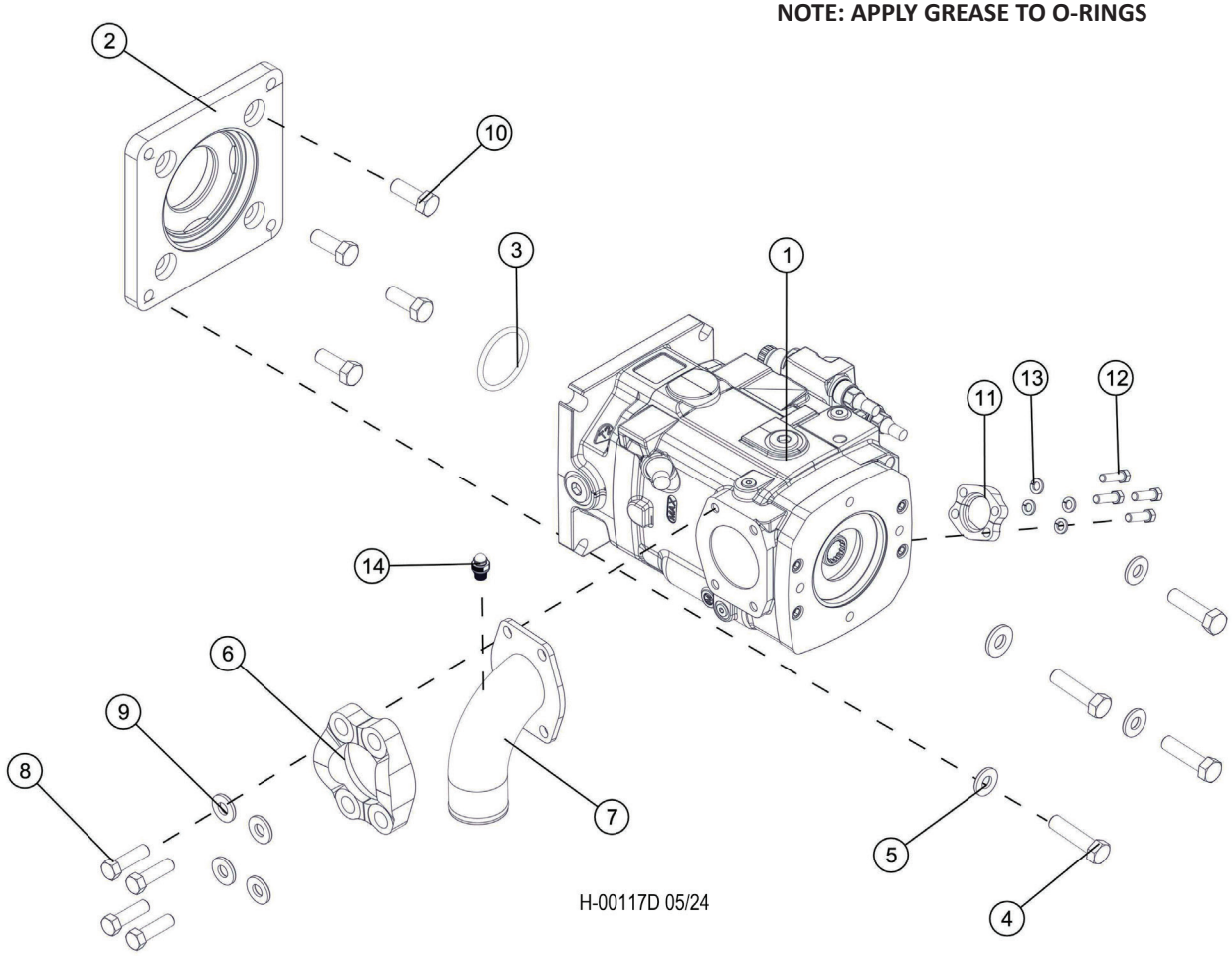


H-00113D 06/24

Item	Part #	Description	Qty.
1	665240 - (665090 - KIT)	HOSE, HYD, HLBD76-02-02PS-04JS-WS100 **- (MAIN BOOM TO BULKHEAD)**	1
2	665240 - (665090 - KIT)	HOSE, HYD, HLBD76-02-02PS-04JS **- (MAIN BOOM TO BULKHEAD)**	1
3	22281	ELBOW, 1/8-27 NPTF(M), 1/8-17 NPTF(F),90 **TEFSEAL PIPE SEALENT™**	4
4	665260 - (665090 - KIT)	HOSE, HYD, HLBD128-02-02PS-04JS-WS100 **- (STICK CYL. BASE TO BULKHEAD)**	1
5	665270 - (665090 - KIT)	HOSE, HYD, HLBD136-02-02PS-04JS **- (MAIN CYL. ROD TO BULKHEAD)**	1
6	15658	CONNECTOR, STR BULKHEAD - 2239-2-4S	4
7	10704	FITTING, GREASE - .125 NPT - STR	4

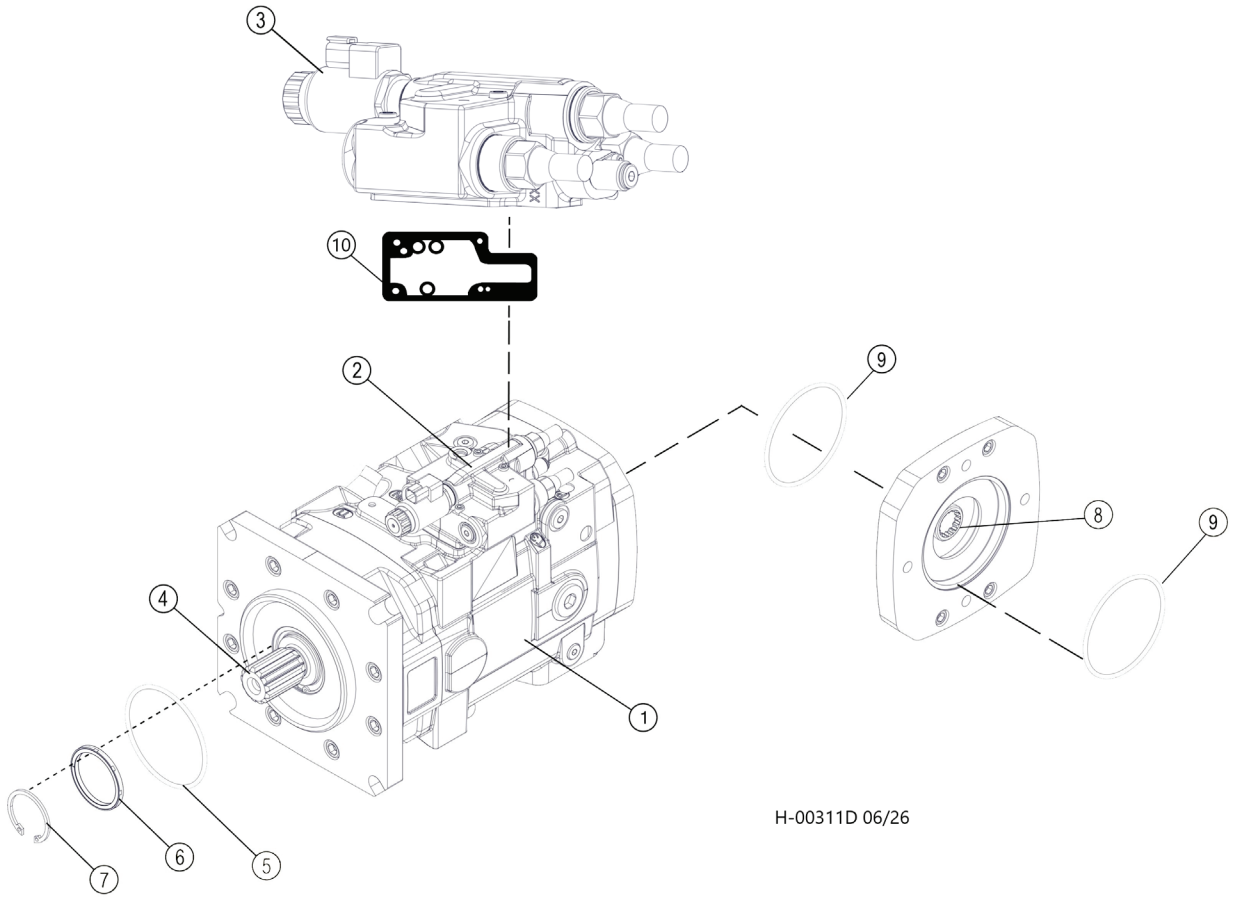
H-2225100 - IMPLEMENT PUMP - 175CC

NOTE: APPLY GREASE TO O-RINGS



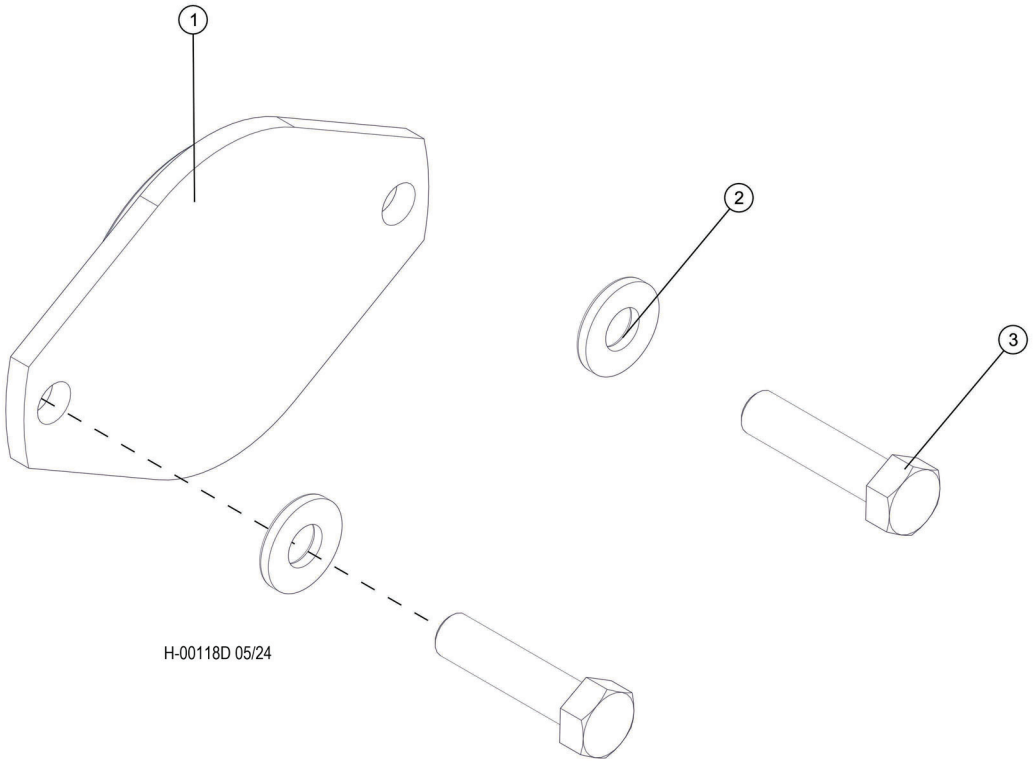
Item	Part #	Description	Qty.
1	57865	PUMP, IMPLEMENT - REX 175CC/40	1
2	57898	PAD, PUMP DRIVE BOX - REXROTH 175CC IMP	1
3	15442-2	O-RING, PUMP DRIVE PILOT - DRIVE	1
4	15549	BOLT - .75” X 2.0 **243 BLUE LOCTITE™**	4
5	15550	WASHER, SAE FLAT - .75”	4
6	58139	FLANGE, 13001H-5656K 175CC PUMP 57865	1
7	57880	TUBE, SUCTION SERIES 40 175cc PUMP	1
8	58378	BOLT - 5/8-11 X 1 3/4” HEX HEAD **263 RED LOCTITE™**	4
9	10771	WASHER, SAE FLAT - .625”	4
10	15502	BOLT - .625” X 1.5” **263 RED LOCTITE™**	4
11	15114	KIT, SPLIT FLANGE - 1.25” (CODE 62)	1
12	10736	BOLT - .5” X 2” **263 RED LOCTITE™**	4
13	10710	WASHER, LOCK - .5”	4
14	57820	TAP, GAUGE PORT # 6 SAE - Oring Boss **545 RED LOCTITE™**	1

H-2225100-SP-1 - IMPLEMENT PUMP - 175CC



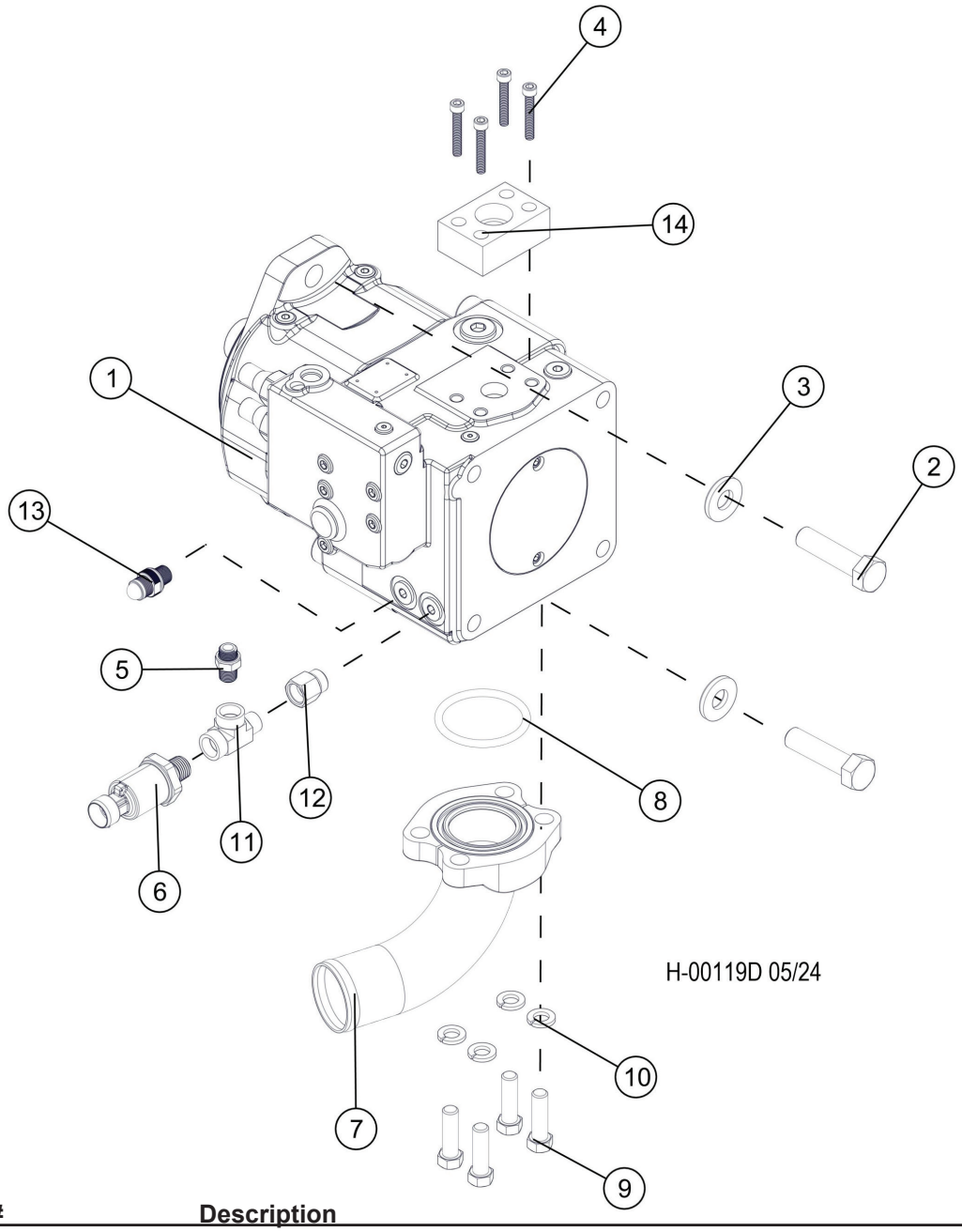
Item	Part #	Description	Qty.
1	57865	PUMP, IMPLEMENT - REX 175CC/40 W/HP	1
2	717160	CONTROL VALVE	1
3	53730	COIL, SOLENOID W/STEM ASSEMBLY	1
4	65144	DRIVE SHAFT	1
5	R902400450	SHIM RING	1
6	58286	SHAFT SEALING RING	1
7	21632	RETAINING RING	1
8	56338	SPLINED COUPLING	1
9	58256	O-RING	2
10	706130	FLAT GASKET	1

H-2225200 - IMPLEMENT PUMP COVER - NO AUX PUMP



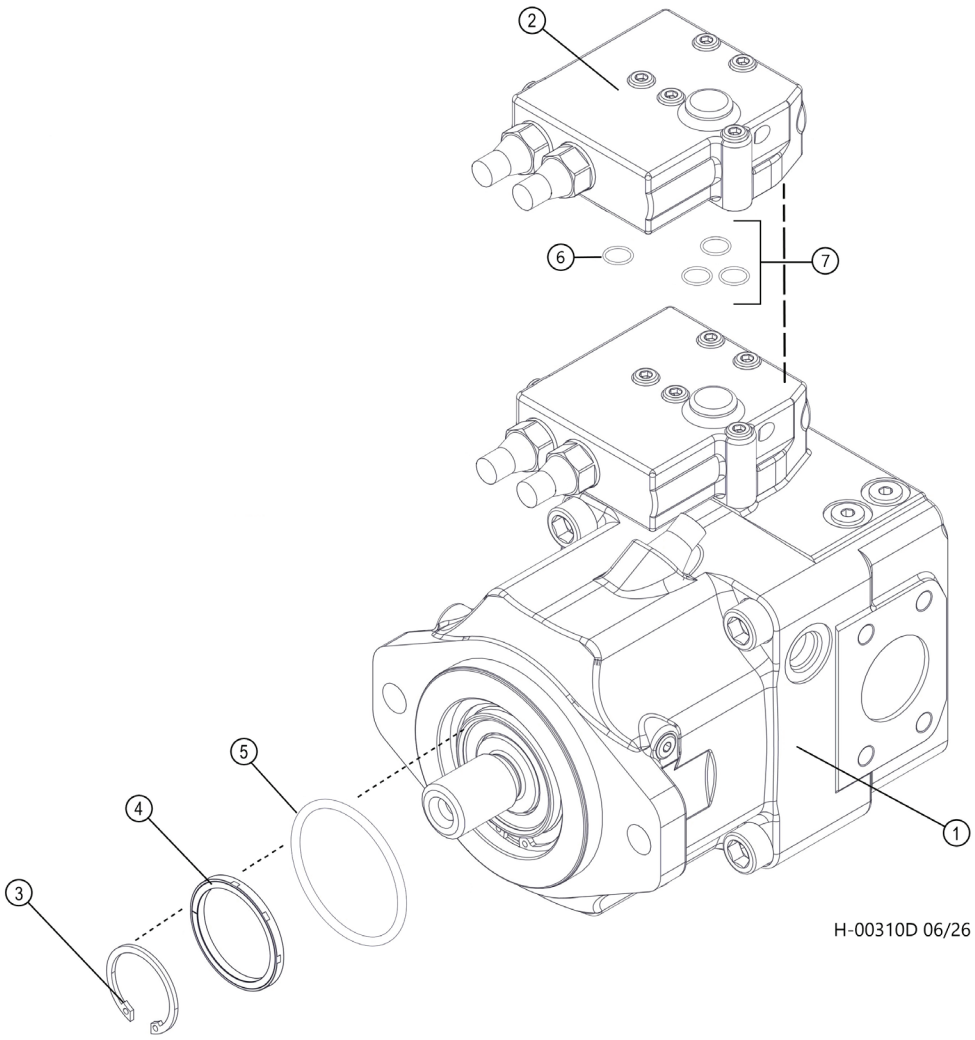
Item	Part #	Description	Qty.
1	55696	COVER, BLANKING - IMP. PUMP	1
2	10771	WASHER, SAE FLAT - .625”	2
3	15502	BOLT - .625” X 1.5” **263 RED LOCTITE™**	2

H-2257500 - AUXILARY PUMP - 60CC



Item	Part #	Description	Qty.
1	54523	PUMP, DISC SAW - HIGH PRESSURE (60CC)	1
2	58378	BOLT - 5/8-11 X 1 3/4" HEX HEAD **243 BLUE LOCTITE™**	2
3	58390	WASHER, FLAT - 5/8 ID x 1.0 OD (10 GA)	2
4	58399	BOLT - 3/8-16x1.5, SHC **263 RED LOCTITE™**	4
5	55214	CONNECTOR, STR - 848-TTO-04X04 (W/.031) **545 RED LOCTITE™**	1
6	24532	TRANSDUCER, DISC SAW Pressure	1
7	55713	FLANGE, ELBOW - 1988-32-32	1
8	58991	O-RING, HP DISC SAW SUCTION	1
9	10739	BOLT - .5" X 1.5"	4
10	10710	WASHER, LOCK - .5"	4
11	52186	TEE, RUN - MALE (4 A0G5J5-S) **545 RED LOCTITE™**	1
12	16994	BUSHING, REDUCER - 6410-6-4 **545 RED LOCTITE™**	1
13	57820	TAP, GAUGE PORT # 6 SAE - Oring Boss **545 RED LOCTITE™**	1
14	19808	CONNECTOR, FLANGE PAD -FP62-12-12ORB-MK	1

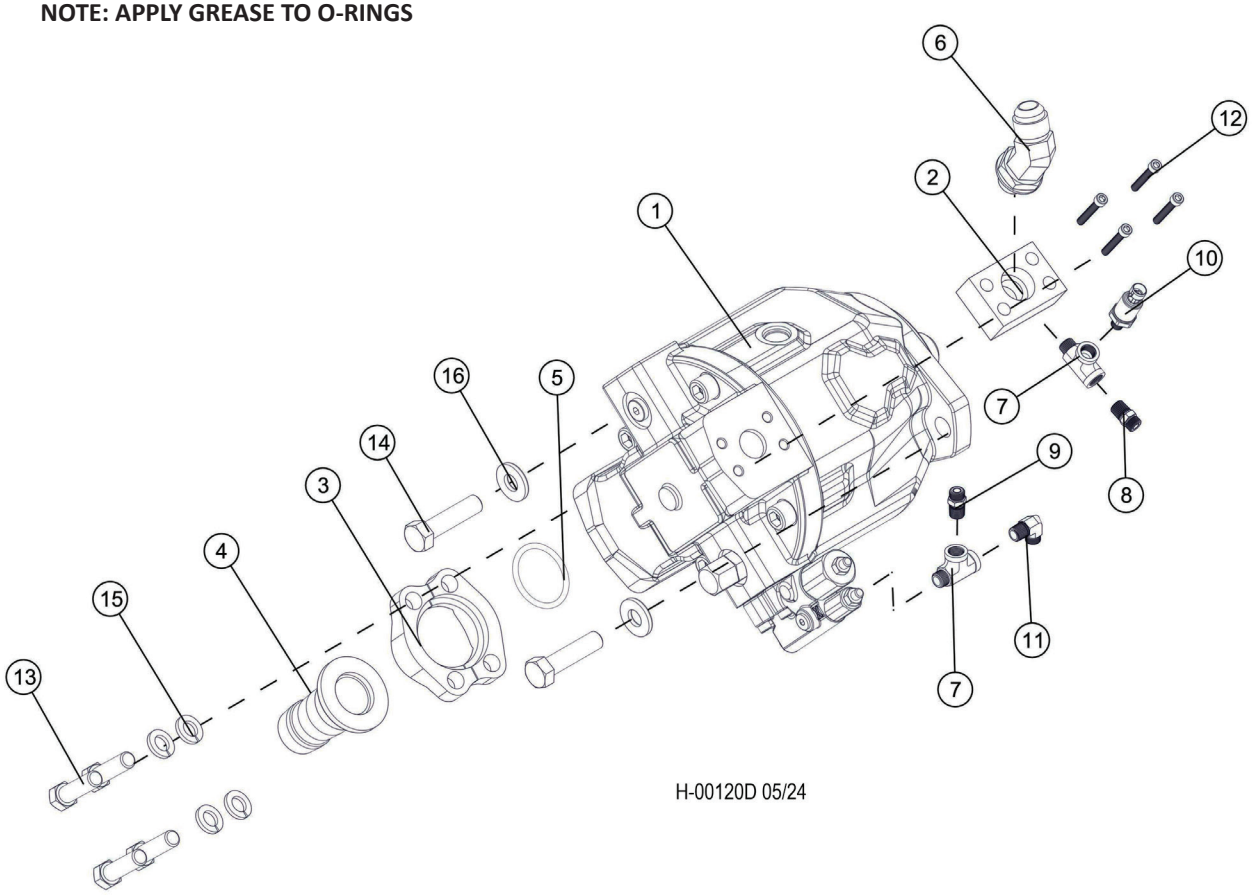
H-2257500-SP-1 - 60CC AUXILARY PUMP COMPONENTS



Item	Part #	Description	Qty.
1	54523	PUMP, DISC SAW - HIGH PRESSURE (60CC)	1
2	715410	REGULATOR	1
3	20685	RETAINING RING DIN472-90X3	1
4	57451	SEAL, SHAFT	1
5	715420	O-RING	1
6	55773	O-RING	1
7	55778	R-RING	3

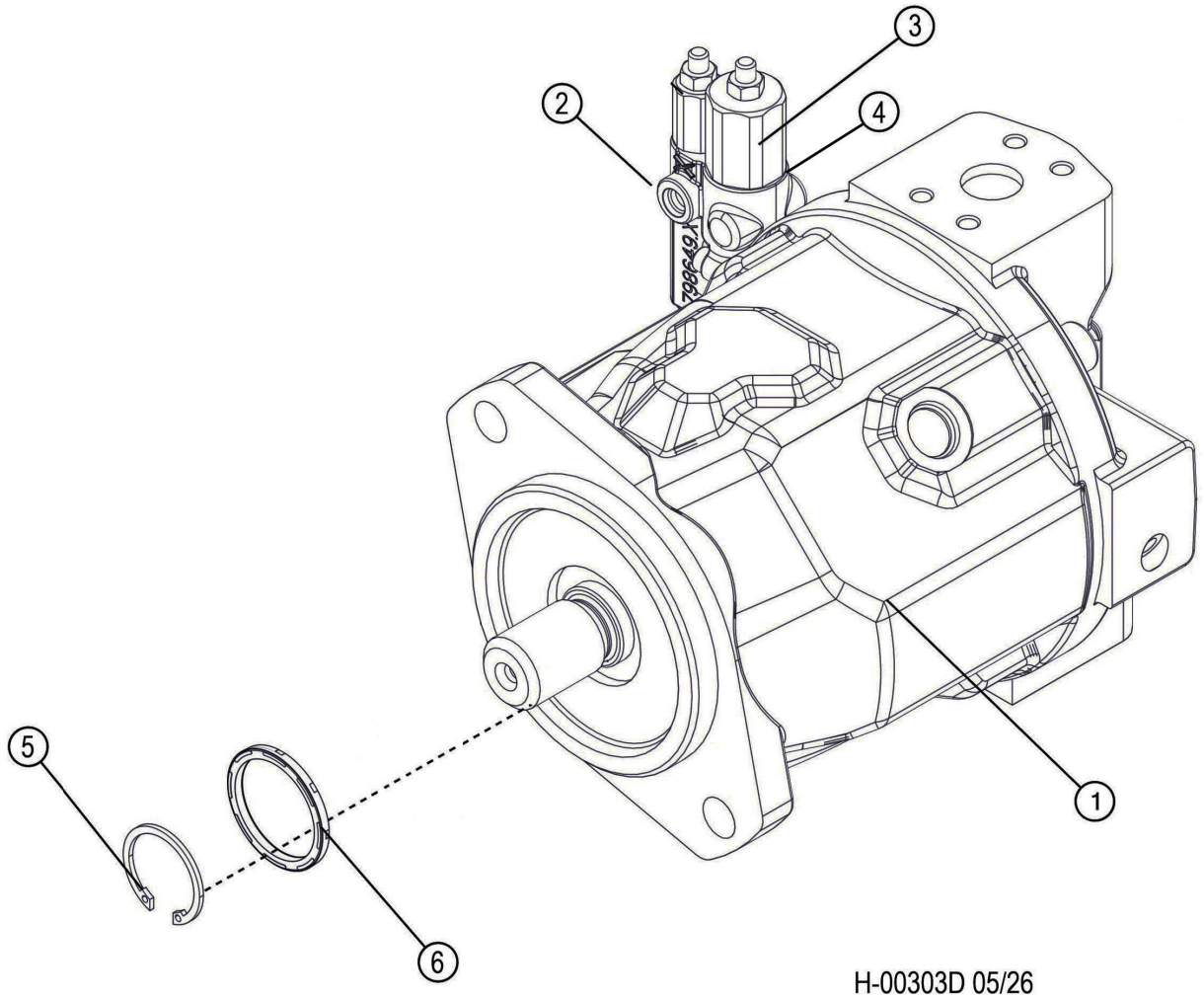
H-2225400 - AUXILARY PUMP - 71CC

NOTE: APPLY GREASE TO O-RINGS



Item	Part #	Description	Qty.
1	19509	PUMP, AUX.-BRUSH CUTTER (W/MAX VOL)	1
2	22758	CONNECTOR, FLANGE PAD - W46K-16-16 (SAE)	1
3	21226	KIT, SPLIT FLANGE - 2.0” (CODE 61)	1
4	58148	FLANGE, BARB 32-32	1
5	58991	O-RING, HP DISC SAW SUCTION	1
6	16460	ELBOW, 45 - FF2068T-1616S **545 RED LOCTITE™**	1
7	52186	TEE, RUN - MALE (4 A0G5J5-S) **545 RED LOCTITE™**	2
8	55214	CONNECTOR, STR - 848-TTO-04X04 (W/.031) **545 RED LOCTITE™**	1
9	16541	CONNECTOR, STR - FF1852T-0404S **545 RED LOCTITE™**	1
10	24532	TRANSDUCER, DISC SAW Pressure **545 RED LOCTITE™**	1
11	16540	ELBOW, 90 - FF1868T-0404S **545 RED LOCTITE™**	1
12	58399	BOLT - 3/8-16x1.5, SHC **263 RED LOCTITE™**	4
13	10739	BOLT - .5” X 1.5” **263 RED LOCTITE™**	4
14	58378	BOLT - 5/8-11 X 1 3/4” HEX HEAD **263 RED LOCTITE™**	2
15	10710	WASHER, LOCK - .5”	4
16	58390	WASHER, FLAT - 5/8 ID x 1.0 OD (10 GA)	2

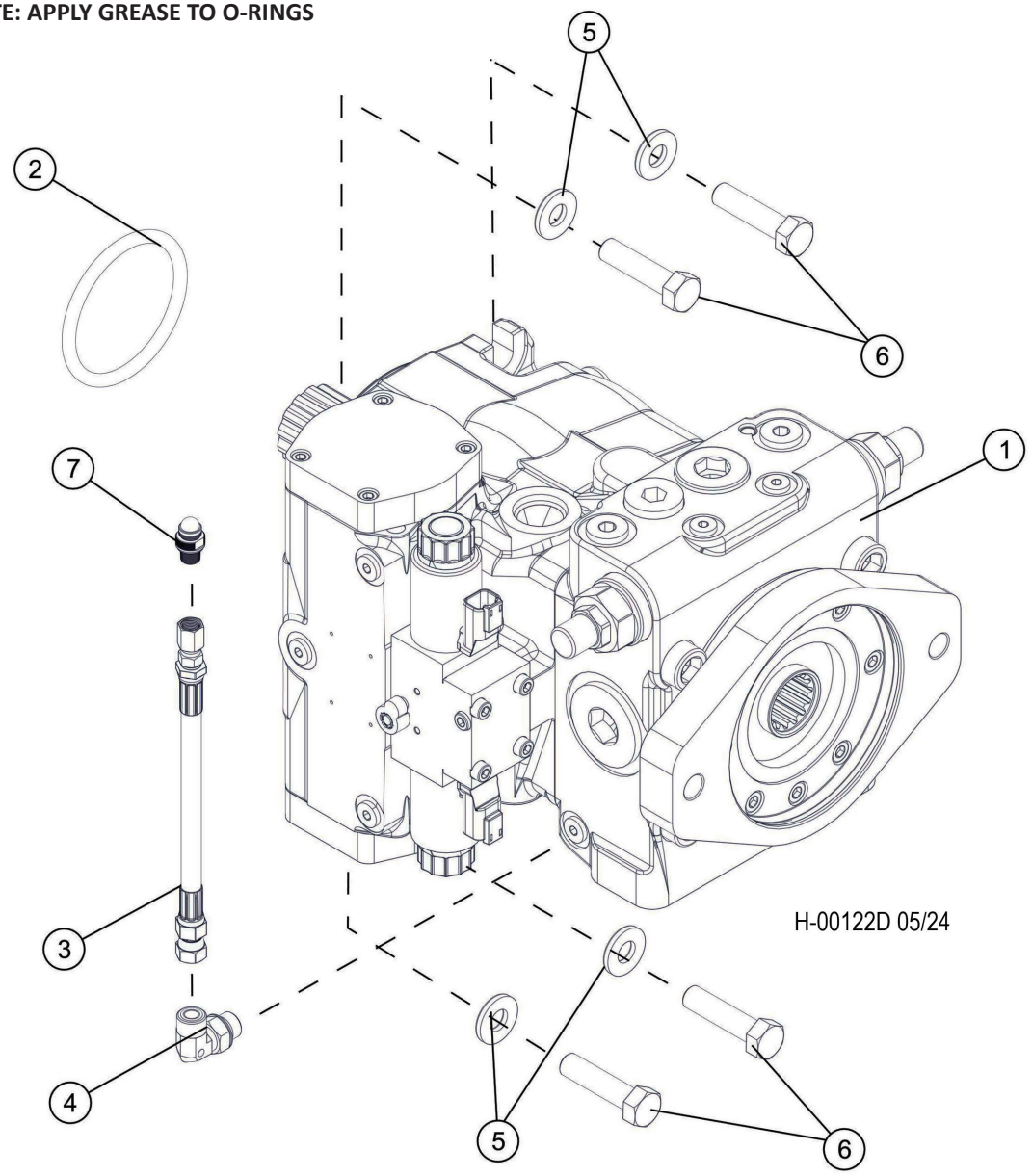
H-2225400-SP-1 - 71CC AUXILARY PUMP COMPONENTS



Item	Part #	Description	Qty.
1	19509	PUMP, AUX.-BRUSH CUTTER (W/MAX VOL) 71cc	1
2	719170	CONTROL VALVE	1
3	719180	SOCKET HEAD CAP SCREW	1
4	719190	SEAL	1
5	20685	RETAINING RING	1
6	22881	SHAFT SEAL RING	1

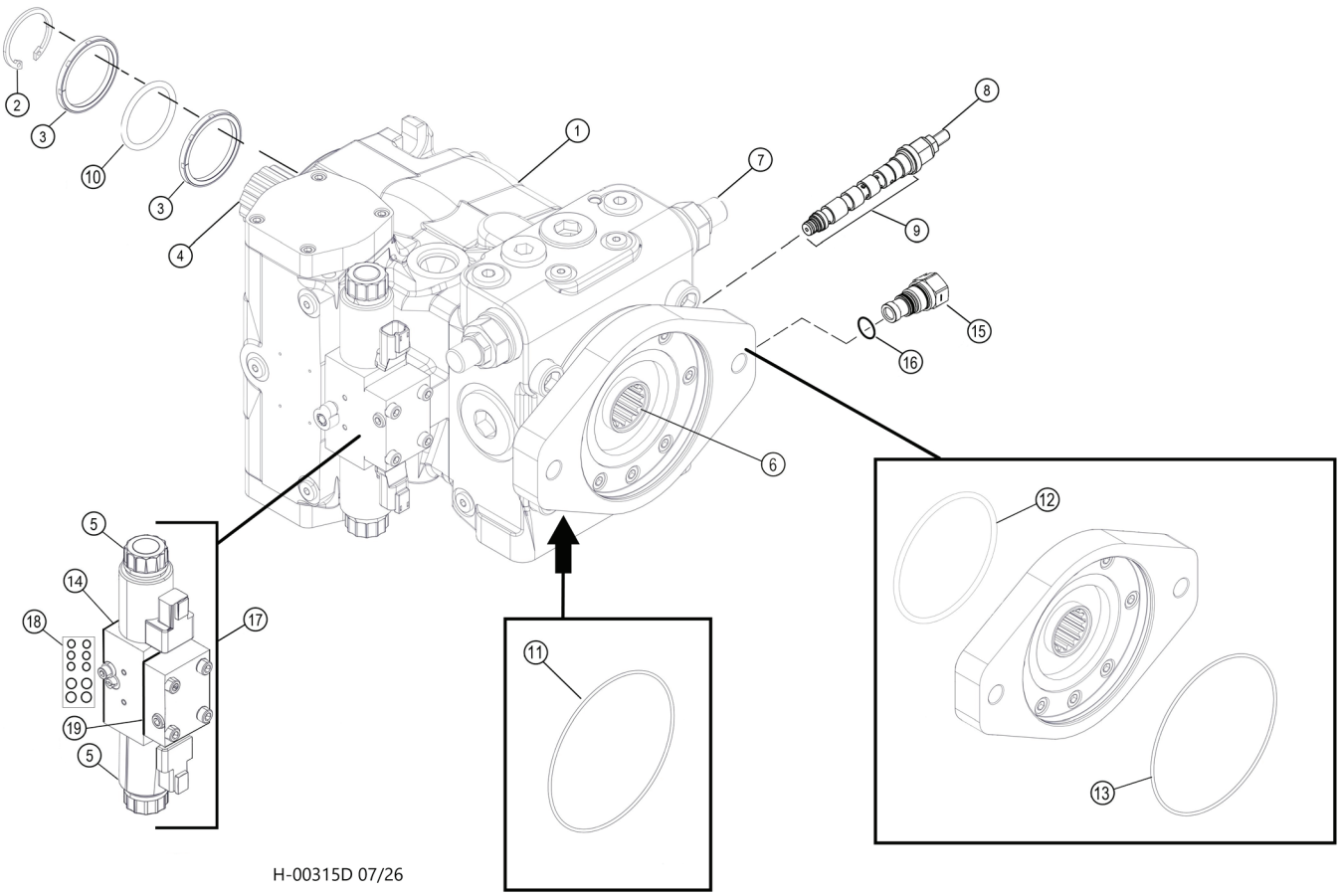
H-2225600-1 - PUMP, TRACK DRIVE - LH (VTG90)

NOTE: APPLY GREASE TO O-RINGS



Item	Part #	Description	Qty.
1	55458	PUMP, TRACK DRIVE - LH C SERIES (VTG90)	1
2	53718	ORING, TRACK DRIVE PUMP PILOT	1
3	58063	HOSE, GAUGE PORT EXTENSION **545 RED LOCTITE™**	1
4	16540	ELBOW, 90 - FF1868T-0404S **545 RED LOCTITE™**	1
5	15534	WASHER, SAE FLAT - .5”	4
6	50100	BOLT - .5” X 1.25” **263 RED LOCTITE™**	4
7	57819	TAP, GAUGE PORT - #4 SAE ORING BOSS- ST **545 RED LOCTITE™**	1

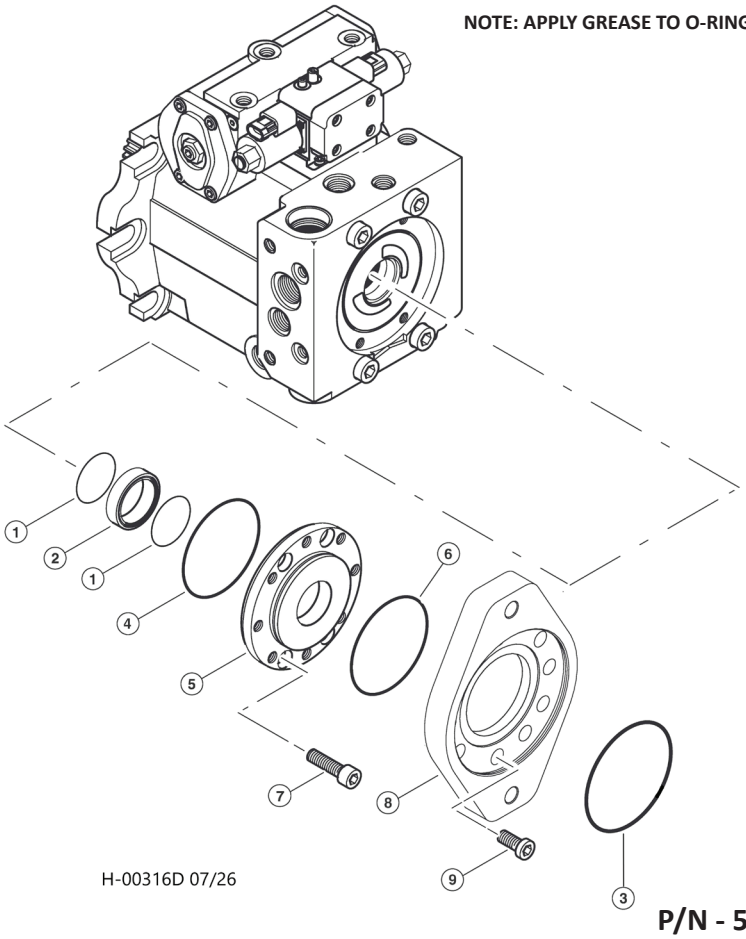
H-2225600-1 - PUMP, TRACK DRIVE - LH (VTG90)



Item	Part #	Description	Qty.
1	55458	PUMP, TRACK DRIVE - LH C SERIES (VTG90)	1
2	53726	RING, SNAP	1
3	53727	SEAL, SHAFT	2
4	717240	DRIVE SHAFT	1
5	53730	COIL, SOLENOID W/STEM ASSEMBLY	2
6	58356	COUPLER, THRU DRIVE PUMP	1
7	53724	DELIVERY-VALVE ASSEMBLY	1
*	719900	SEAL KIT	1
8	53725	CARTRIDGE, POR - AA4VTG90	1
9	719910	SEAL KIT	1
10	53718	ORING, TRACK DRIVE PUMP PILOT	1
11	55951	O-RING	1
12	56169	O-RING	1
13	19491	O-RING	1
14	719200	SEAL	1
15	720680	LOCKING PIECE	1
16	710510	O-RING	1
17	53729	CONTROL MODULE	1
18	719210	SEAL KIT	1
19	700230	GASKET	1

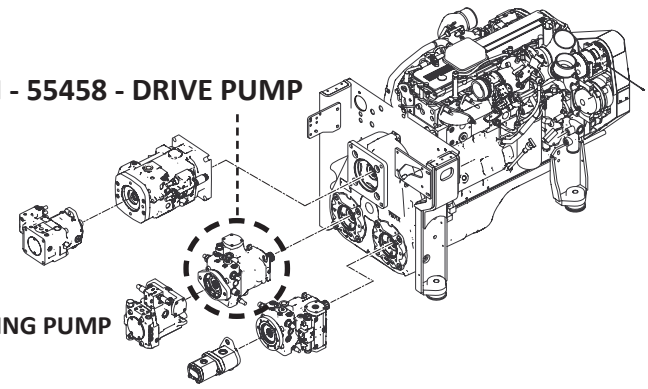
H-2225600-1-SP-5 - PUMP, TRACK DRIVE - LH (VTG90)

NOTE: APPLY GREASE TO O-RINGS



H-00316D 07/26

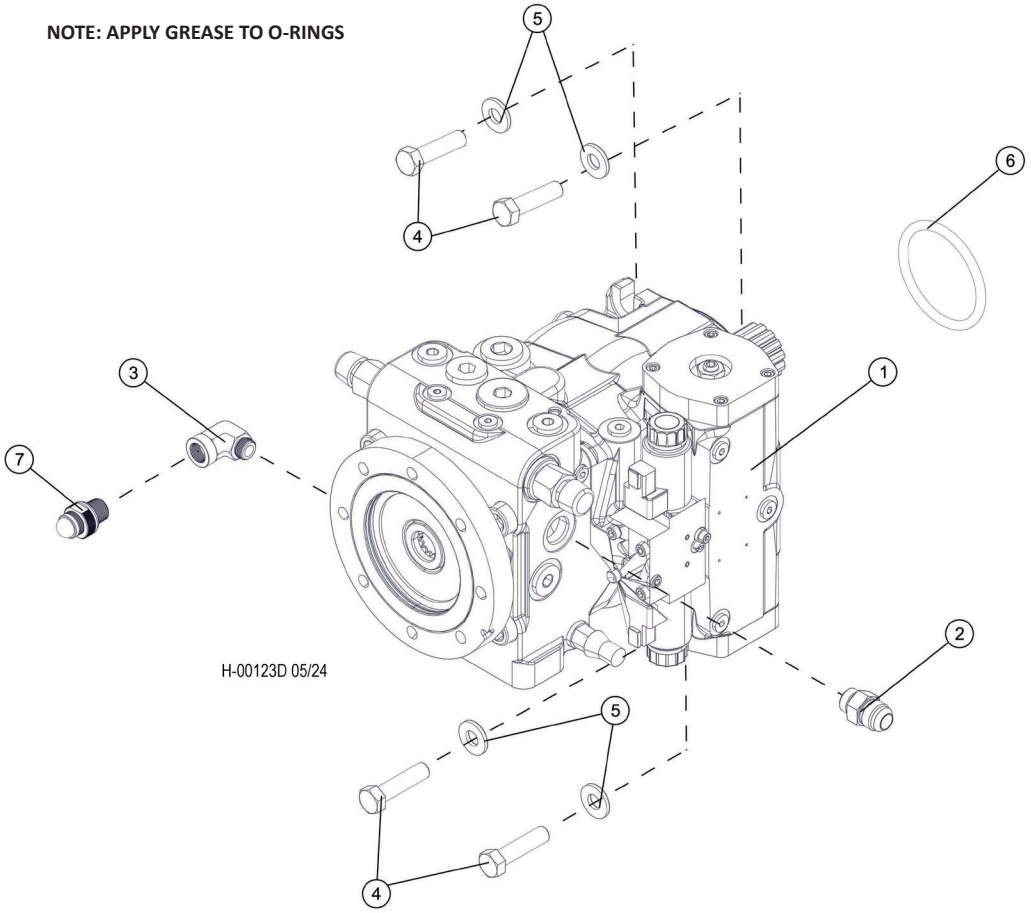
P/N - 55458 - DRIVE PUMP

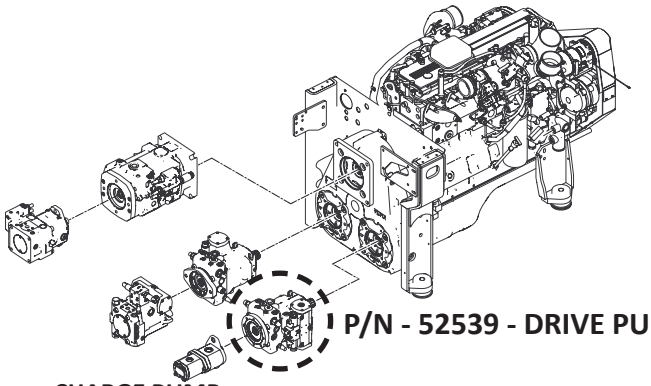


SWING PUMP

Item	Part #	Description	Qty.
	55458	PUMP, TRACK DRIVE - (LH) VTG90	1
1	55950	O-RING	2
2	70529	SEAL RING	1
3	19491	O-RING	1
4	21624	O-RING, CHARGE PUMP PILOT (AA4VG90)	1
5	719690	HOUSING	1
6	56169	ORING	1
7	718890	SOCKET HEAD CAP SCREW	4
8	719790	FLANGE	1
9	719800	SOCKET HEAD CAP SCREW	6

H-2225600-2 - PUMP, TRACK DRIVE - RH (VTG90)



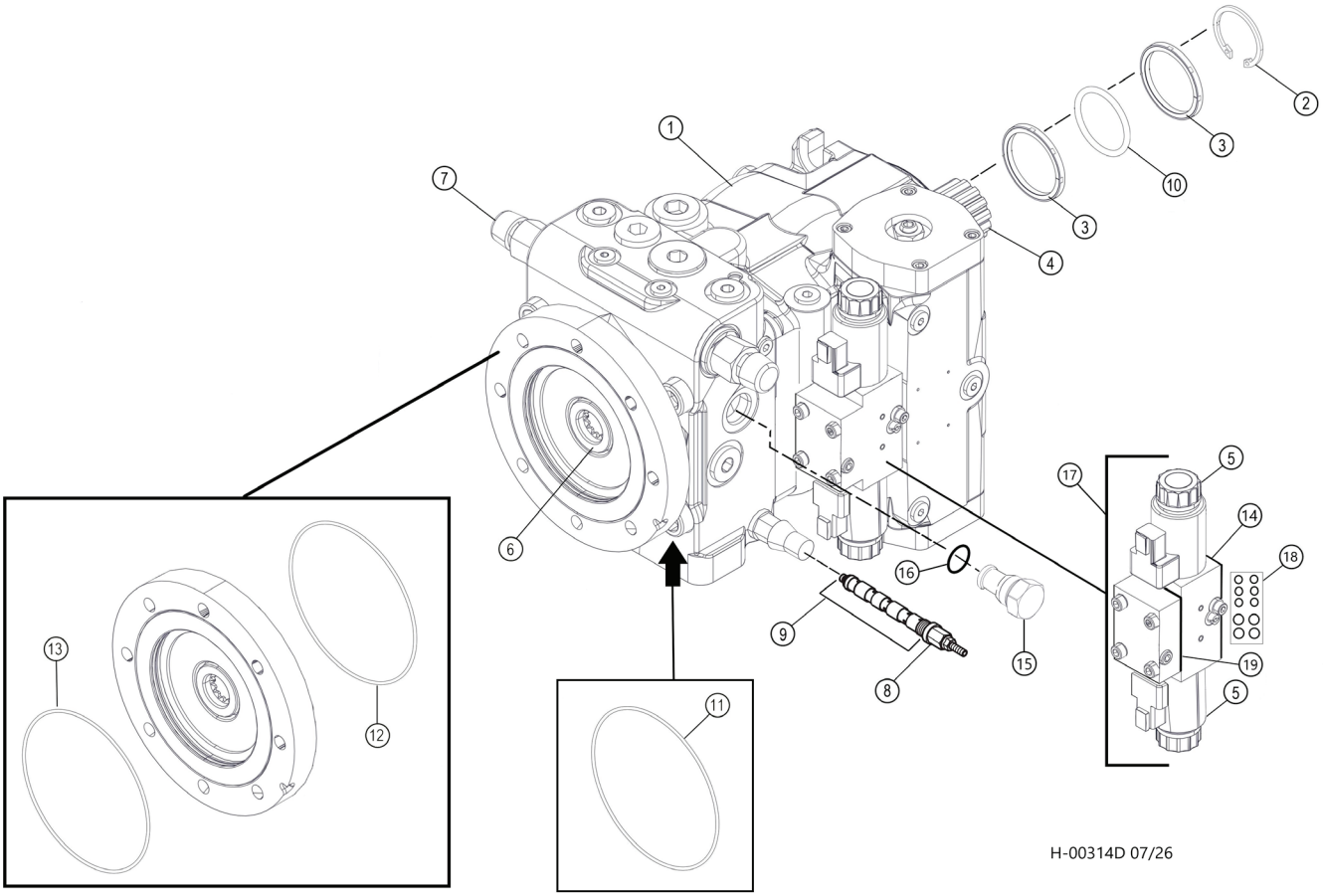


P/N - 52539 - DRIVE PUMP

CHARGE PUMP

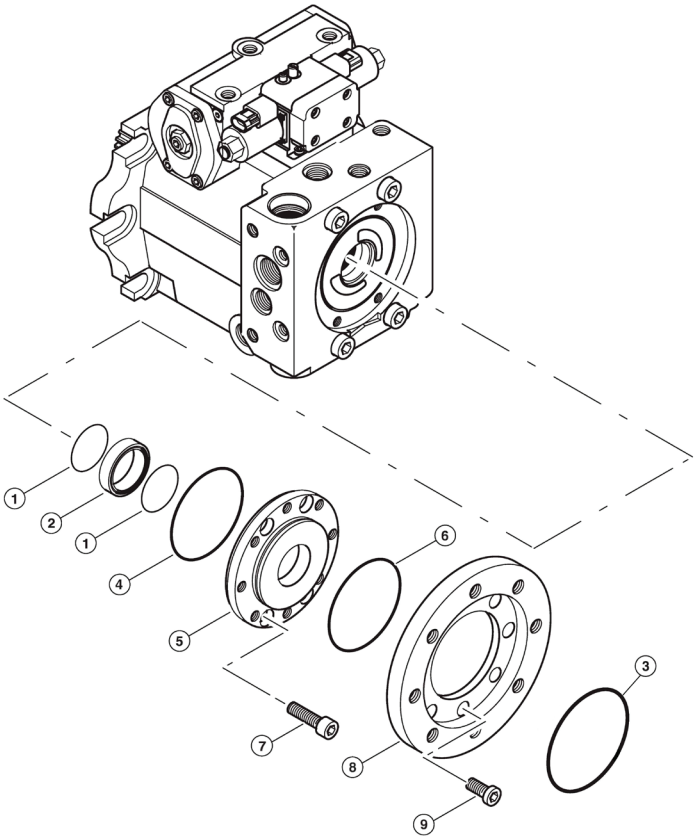
Item	Part #	Description	Qty.
1	52539	PUMP, TRACK DRIVE (RH) VTG90	1
2	15494	CONNECTOR, STR - 6400-12-10 **545 RED LOCTITE™**	1
3	57641	FITTING, EBLOW - FEMALE 4-AOEG5-S **545 RED LOCTITE™**	1
4	50100	BOLT - .5" X 1.25" **263 RED LOCTITE™**	4
5	15534	WASHER, SAE FLAT - .5"	4
6	53718	ORING, TRACK DRIVE PUMP PILOT	1
7	57819	TAP, GAUGE PORT - #4 SAE ORING BOSS- ST **545 RED LOCTITE™**	1

H-2225600-2 - PUMP, TRACK DRIVE - RH (VTG90)

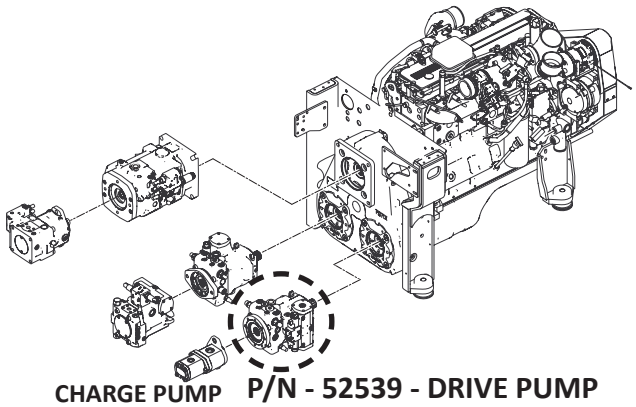


Item	Part #	Description	Qty.
1	52539	PUMP, TRACK DRIVE (RH) VTG90	1
2	53726	RING, SNAP	1
3	53727	SEAL, SHAFT	2
4	717240	DRIVE SHAFT	1
5	53730	COIL, SOLENOID W/STEM ASSEMBLY	2
6	58356	COUPLER, THRU DRIVE PUMP	1
7	53724	DELIVERY-VALVE ASSEMBLY	1
*	719900	SEAL KIT	1
8	53725	CARTRIDGE, POR - AA4VTG90	1
9	719910	SEAL KIT	1
10	53718	ORING, TRACK DRIVE PUMP PILOT	1
11	55951	O-RING	1
12	56169	O-RING	1
13	19491	O-RING	1
14	719200	SEAL	1
15	720680	LOCKING PIECE	1
16	710510	O-RING	1
17	53729	CONTROL MODULE	1
18	719210	SEAL KIT	1
19	700230	GASKET	1

H-2225600-2-SP-7 - PUMP, TRACK DRIVE - RH (VTG90)



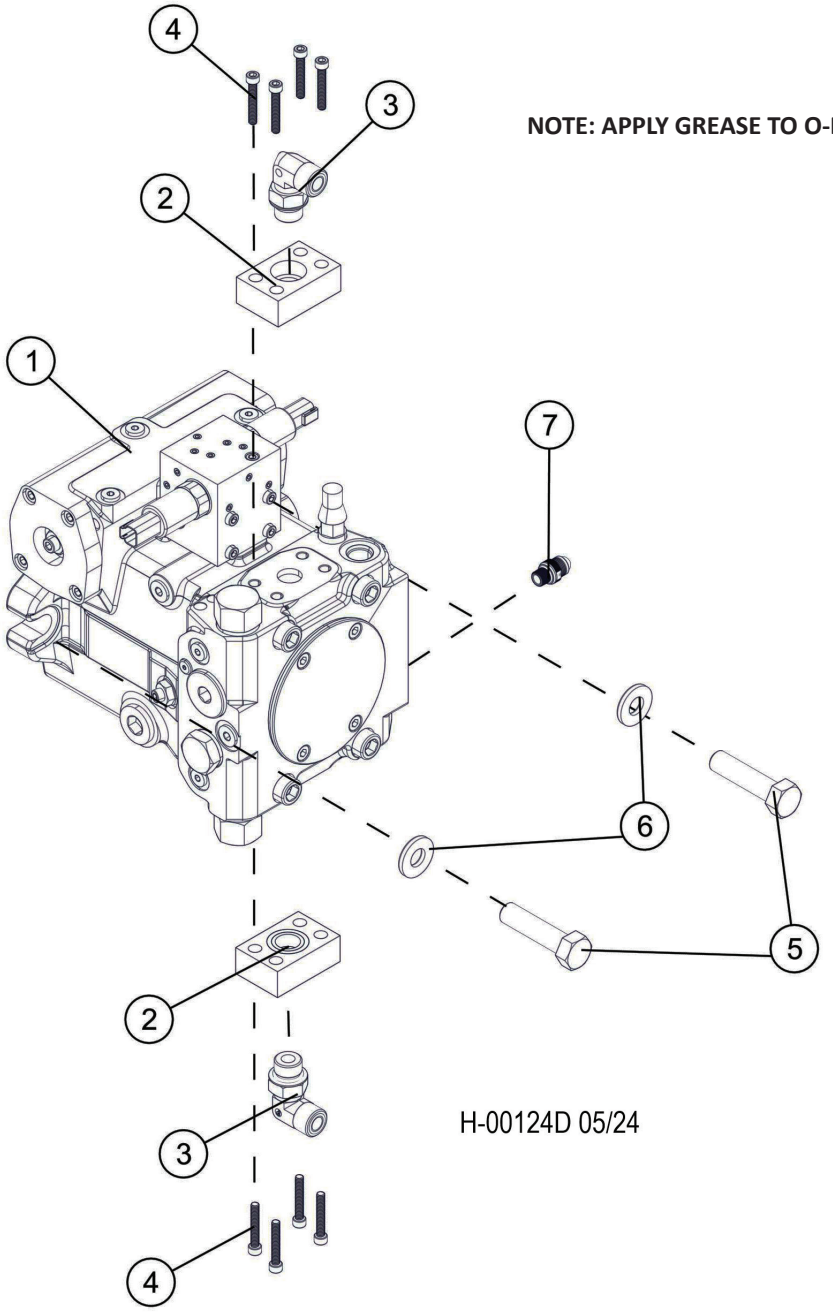
H-00317D 07/26



CHARGE PUMP **P/N - 52539 - DRIVE PUMP**

Item	Part #	Description	Qty.
	52539	PUMP, TRACK DRIVE - (RH) VTG90	1
1	55950	O-RING	2
2	70529	SEAL RING	1
3	19491	O-RING	1
4	21624	O-RING, CHARGE PUMP PILOT (AA4VG90)	1
5	719690	HOUSING	1
6	56169	ORING, THRU-DRIVE 52539 POS 1	1
7	718890	SOCKET HEAD CAP SCREW	4
8	720690	FLANGE, INTERMEDIATE	1
9	708150	SOCKET HEAD CAP SCREW M8X20 SHCS	8

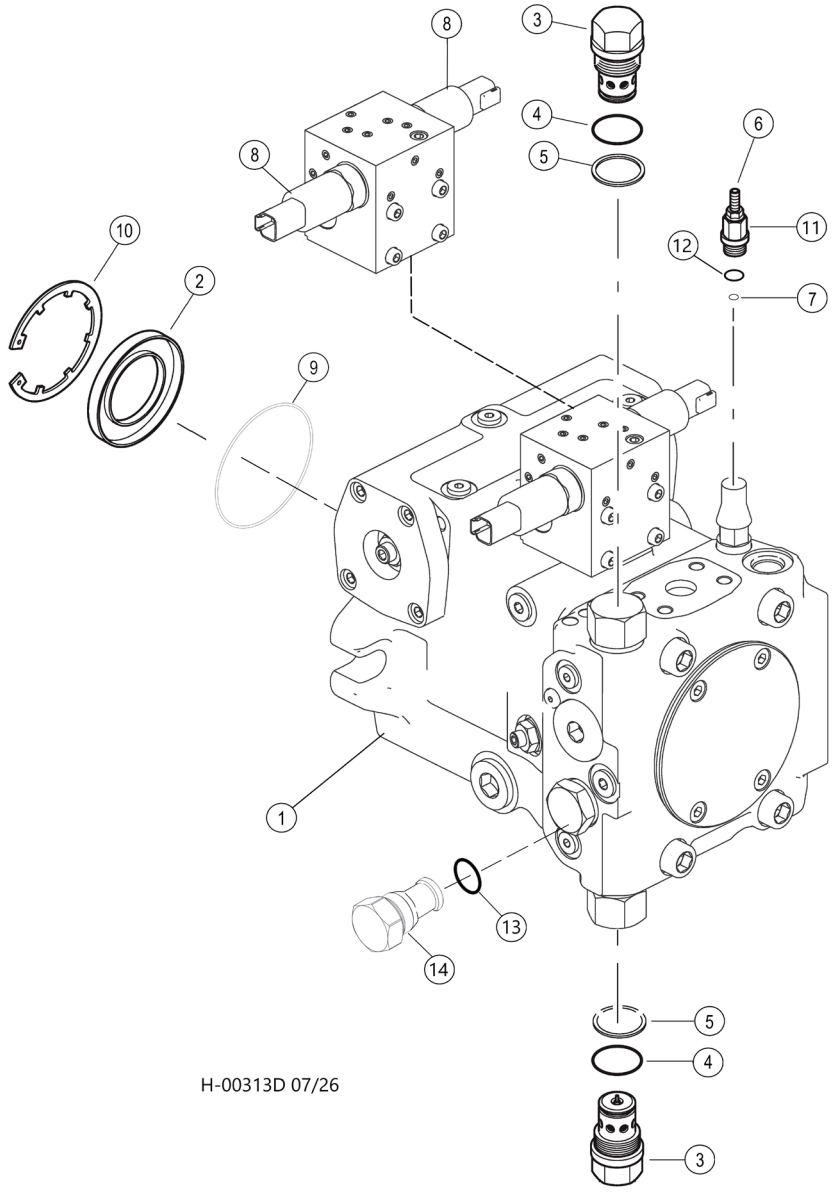
H-2225700 - SWING PUMP



NOTE: APPLY GREASE TO O-RINGS

Item	Part #	Description	Qty.
1	54560	PUMP, SWING	1
2	19808	CONNECTOR, FLANGE PAD -FP62-12-12ORB-MK	2
3	17688	ELBOW, 90 - FF1868T-1212S	2
4	58399	BOLT - 3/8-16x1.5, SHC **263 RED LOCTITE™**	8
5	18928	BOLT - 16MM-2.0P X 45MM **263 RED LOCTITE™**	2
6	65468	WASHER, FLAT - 16MM	2
7	57819	TAP, GAUGE PORT - #4 SAE ORING BOSS- ST **545 RED LOCTITE™**	1

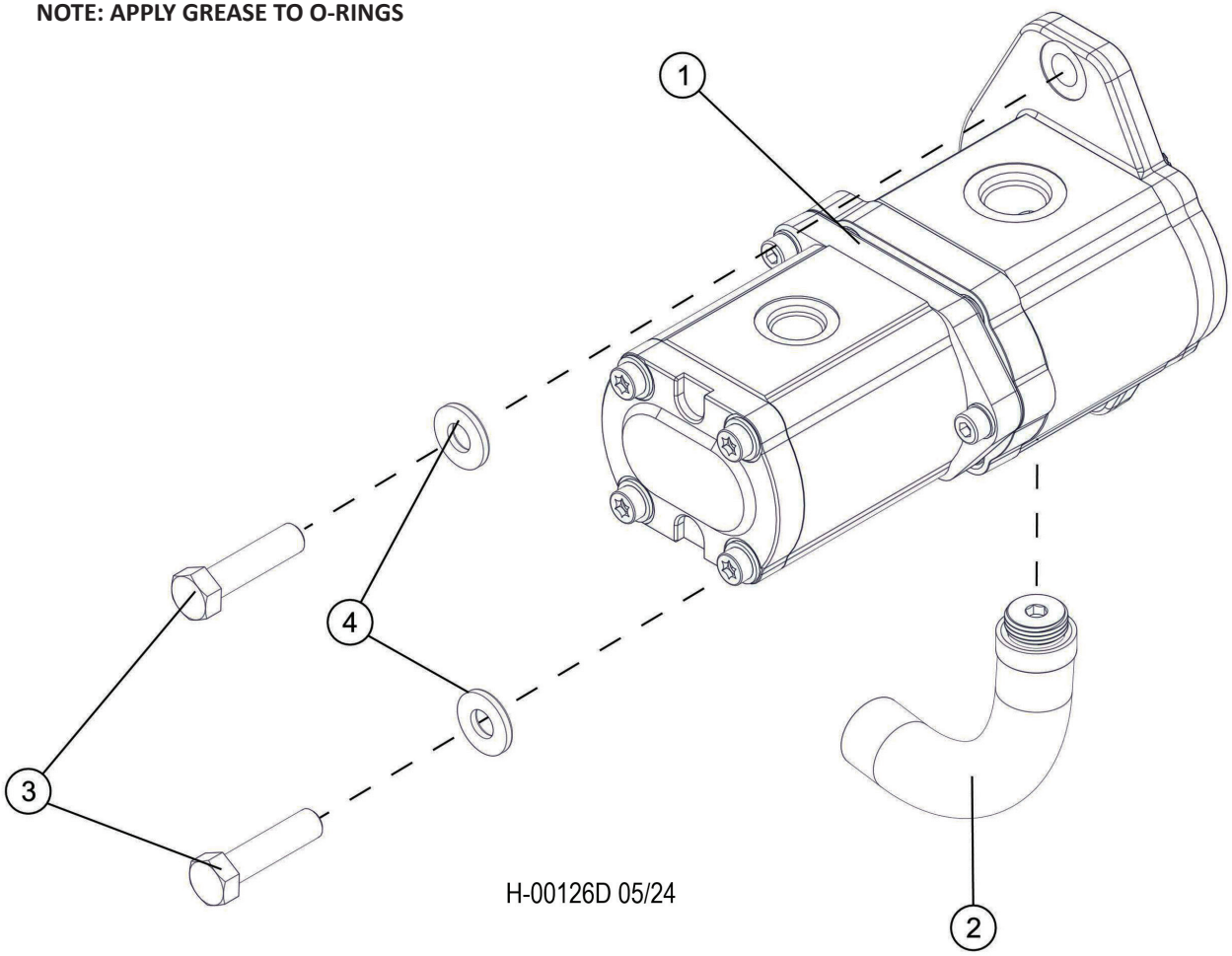
H-2225700-SP-1 - SWING PUMP



Item	Part #	Description	Qty.
1	54560	PUMP, SWING	1
2	57704	SHAFT SEAL RING	1
3	56069	PRESSURE RELIEF VALVE	2
4	706910	O-RING	2
5	55768	BACK-UP RING	2
6	719220	PRESSURE OVERRIDE VALVE	1
7	20337	O-RING	1
8	57591	VALVE, SWING PUMP	2
*	707560	SEAL KIT	1
9	719230	RETAINING RING	1
10	708660	RETAINING RING	1
11	711050	SEALING NUT	1
12	20338	O-RING	1
13	706910	O-RING	1
14	719820	LOCKING SET	1

H-2225800 - CHARGE PUMP

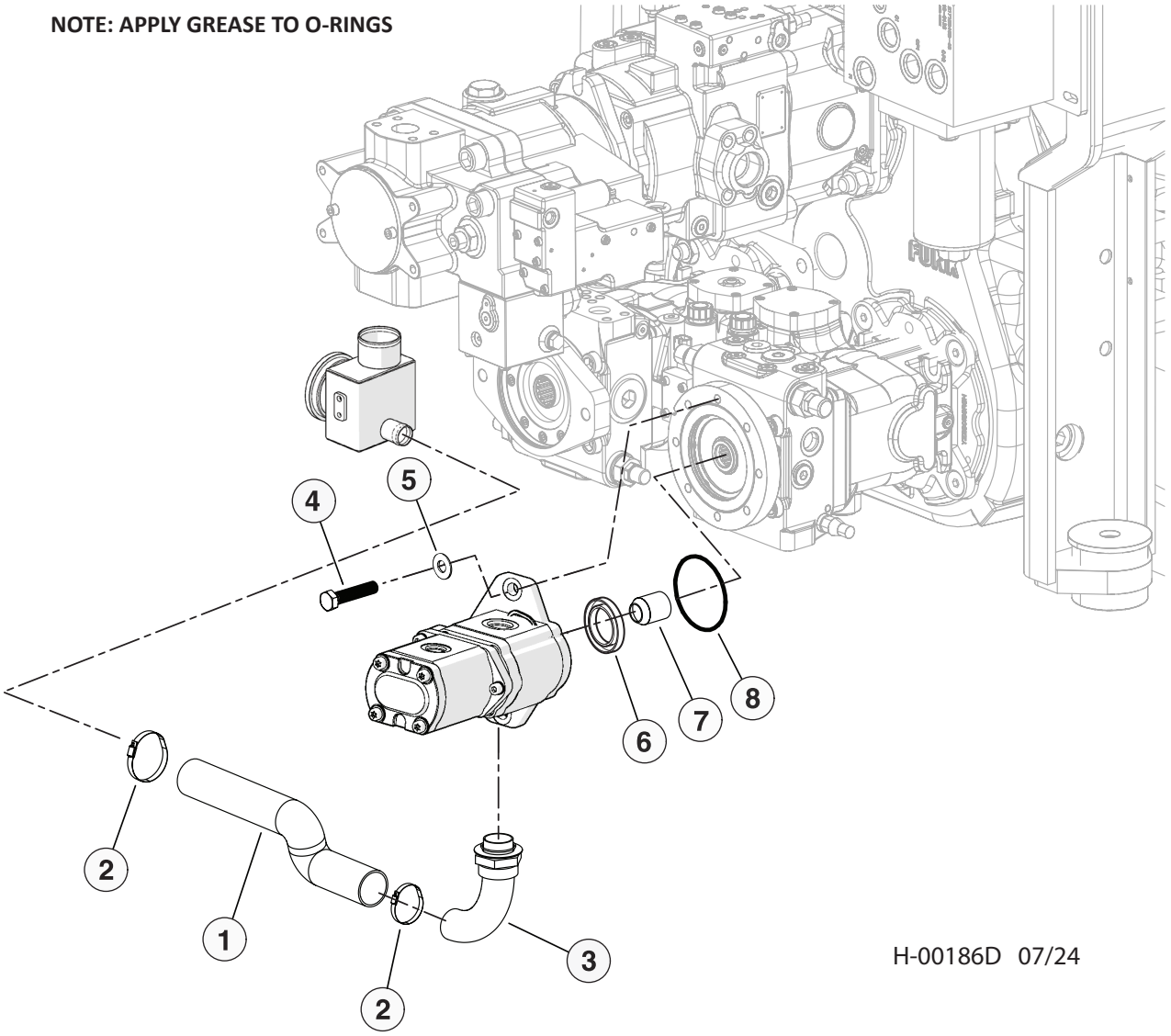
NOTE: APPLY GREASE TO O-RINGS



Item	Part #	Description	Qty.
1	57609	PUMP, CHARGE - DUAL FLOW	1
2	57663	FITTING, ELBOW - HOSE END 90°	1
3	18415	BOLT - 12MM-1.75P X 30MM **263 RED LOCTITE™**	2
4	18735	WASHER, FLAT - 12MM	2

H-2225800, 2256700 - CHARGE PUMP SUCTION

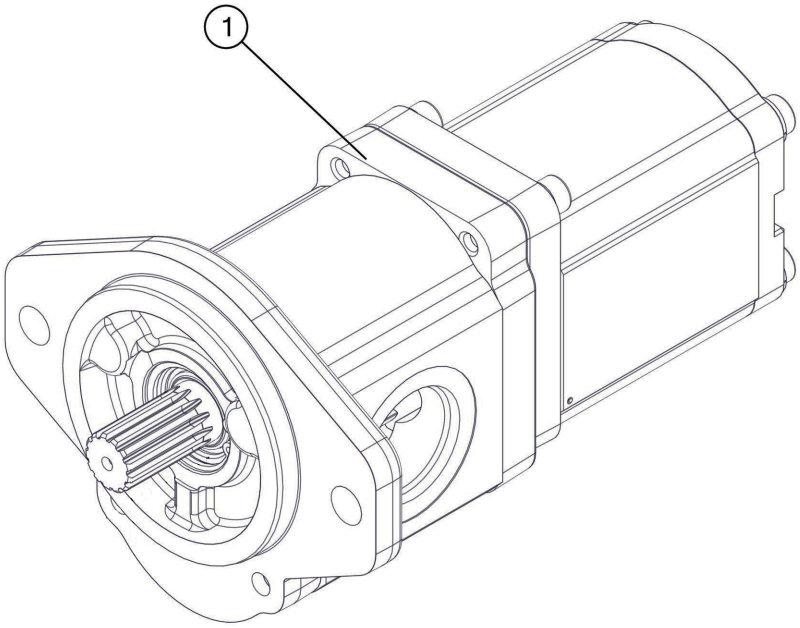
NOTE: APPLY GREASE TO O-RINGS



H-00186D 07/24

Item	Part #	Description	Qty.
1	65833 - (65952 - KIT)	HOSE, SUCTION, 7216-15021724-0-0	1
2	55614	CLAMP, CONSTANT TORQUE - 1.75”	1
3	57663	FITTING, ELBOW - HOSE END 90°	1
4	18735	WASHER, FLAT - 12MM **263 RED LOCTITE™**	2
5	18415	BOLT - 12MM-1.75P X 30MM	2
6	58177	SEAL, SHAFT - 57609 CHARGE PUMP	1
7	58356	COUPLING, CHARGE PUMP	1
8	21624	O-RING, CHARGE PUMP PILOT (AA4VG90)	1

H-2225800-SP - CHARGE PUMP COMPONENTS

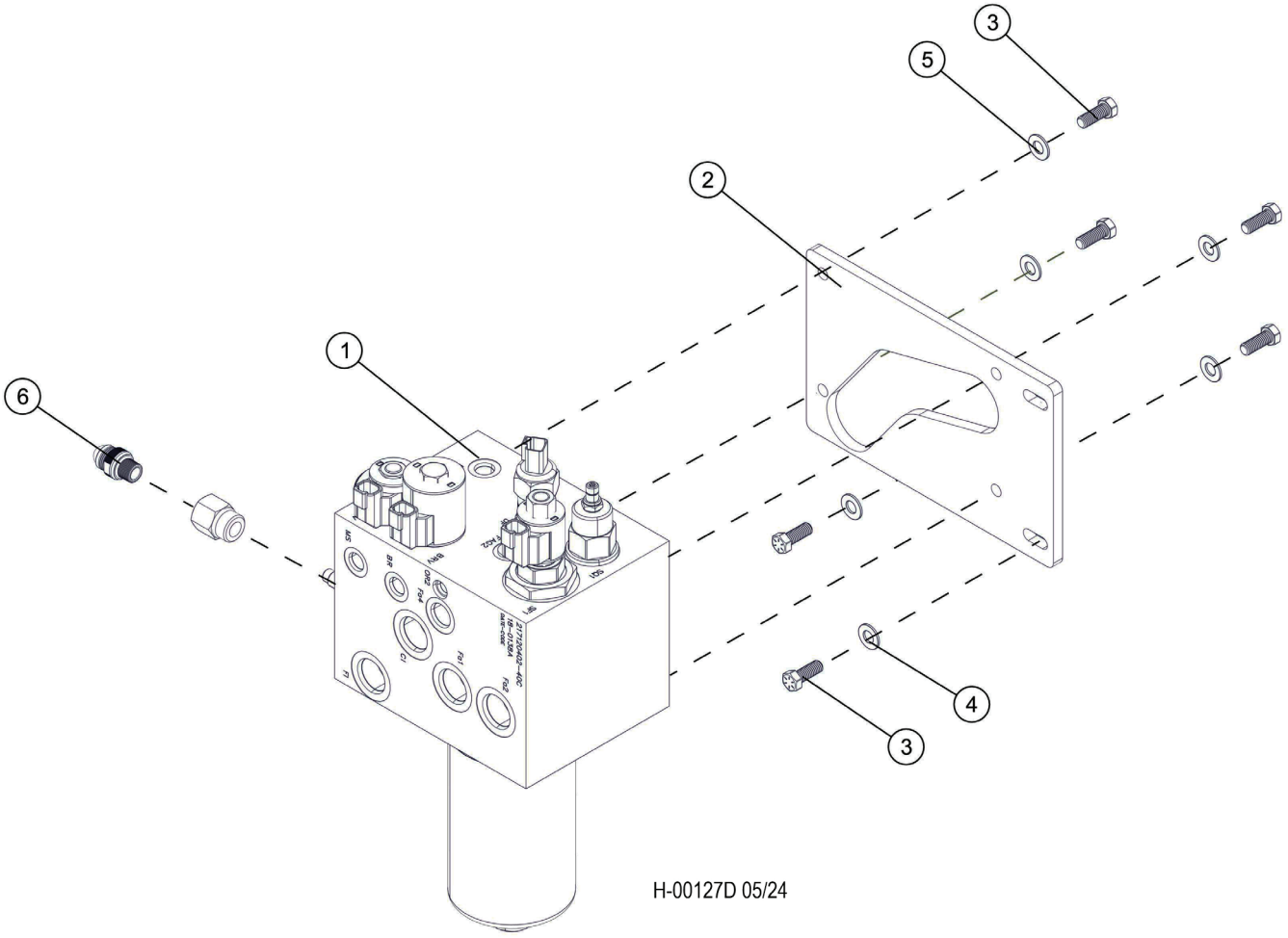


H-00302D 05/26

Item	Part #	Description	Qty.
1	57609	PUMP, CHARGE - DUAL FLOW	1
*	708420	SEAL KIT	1
*	708430	SEAL KIT	1
*	708440	SEAL KIT	1

***MEANS NOT SHOWN**

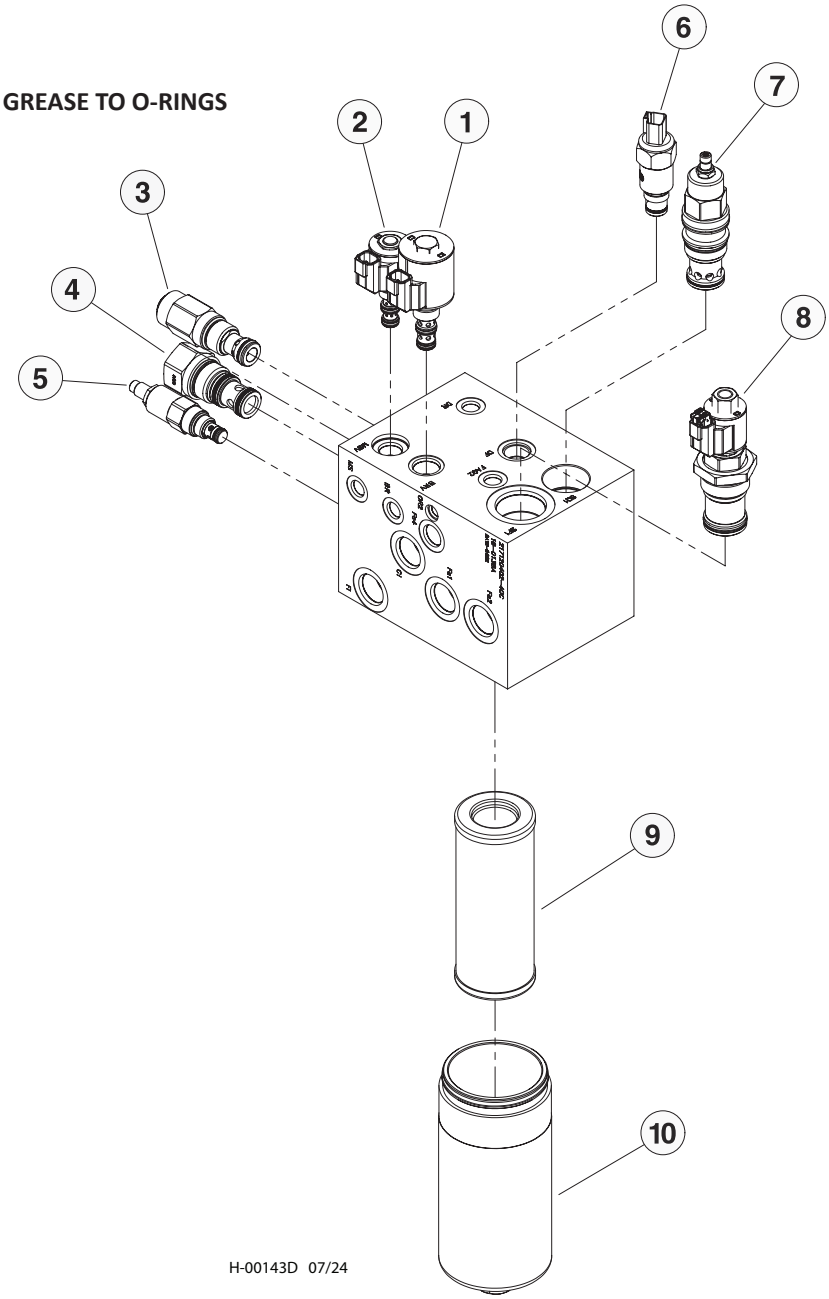
H-2225900 - CHARGE OIL MANIFOLD



Item	Part #	Description	Qty.
1	57881	MANIFOLD, CHARGE / COOLER - D SERIES	1
2	60391	PLATE, CHARGE BLOCK MOUNT	1
3	11707	BOLT - .375" X 1" **263 RED LOCTITE™**	6
4	10801	WASHER, FLAT - .375"	2
5	15528	WASHER, SAE FLAT - .375"	4
6	57820	TAP, GAUGE PORT # 6 SAE - Oring Boss **545 RED LOCTITE™**	1

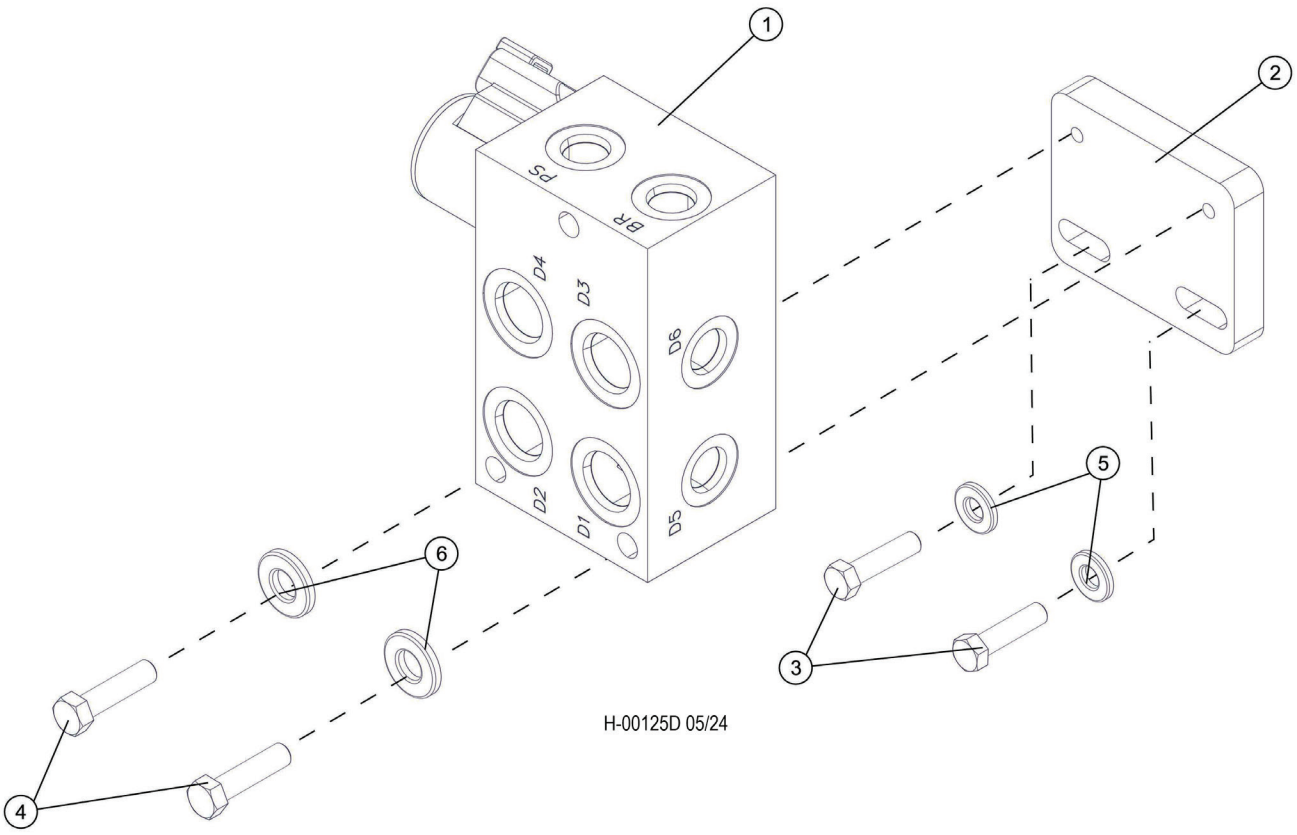
H-2225900-SP - CHARGE OIL MANIFOLD COMPONENTS

NOTE: APPLY GREASE TO O-RINGS



Item	Part #	Description	Qty.
1	55977	VALVE, SOLENOID	1
2	58363	CARTRIDGE, COIL COMBO MTR SFT	1
3	55740	VALVE, RELIEF	1
4	709120	PRESSURE CONTROL LOGIC VALVE	1
5	58073	CCARTRIDGE, SPIKE RELIEF	1
6	62004	SWITCH, FILTER INDICATOR	1
7	52223	CARTRIDGE, FAN DRIVE	1
8	55741	VALVE, SOLENOID	1
9	19861	ELEMENT, HYDROSTATIC FILTER	1
10	19864	CANISTER, FILTER - 3.2 HYDRO CHARGE	1
*	19863	O-RING, FILTER CANISTER (3.2 CHARGE)	1
*	19862	RING, BACK-UP - FILTER CANISTER (3.2)	1

H-2226000 - SWING LOCK-CASE DRAIN MANIFOLD

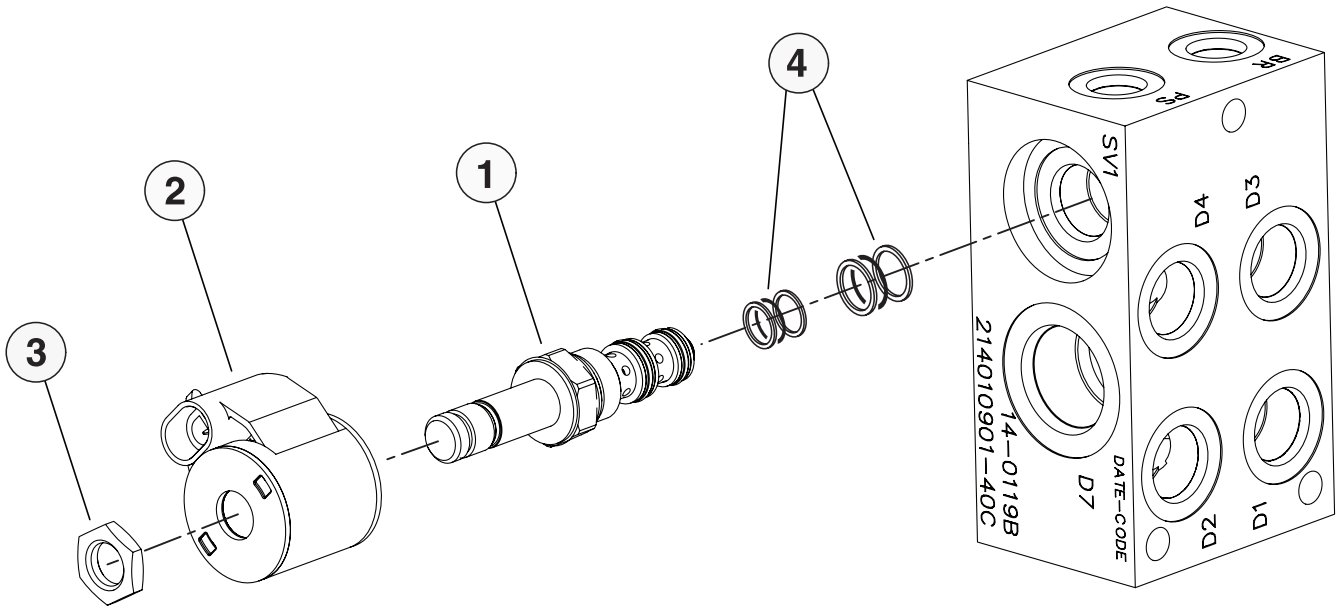


H-00125D 05/24

Item	Part #	Description	Qty.
1	55259	MANIFOLD, CASE DRAIN/SWING LOCK	1
2	46417	BAR, MANIFOLD SPACER	1
3	15589	BOLT - .3125” X 1” **263 RED LOCTITE™**	2
4	15508	BOLT - .25” X 2.5” **263 RED LOCTITE™**	2
5	10801	WASHER, FLAT - .3125”	2
6	10800	WASHER, FLAT - .25”	2
		MANIFOLD COMPONENTS	
*	58734	CARTRIDGE AND COIL	1
*	53737	COIL ONLY	1

H-2226000-SP-1 - SWING LOCK-CASE DRAIN MANIFOLD COMPONENTS

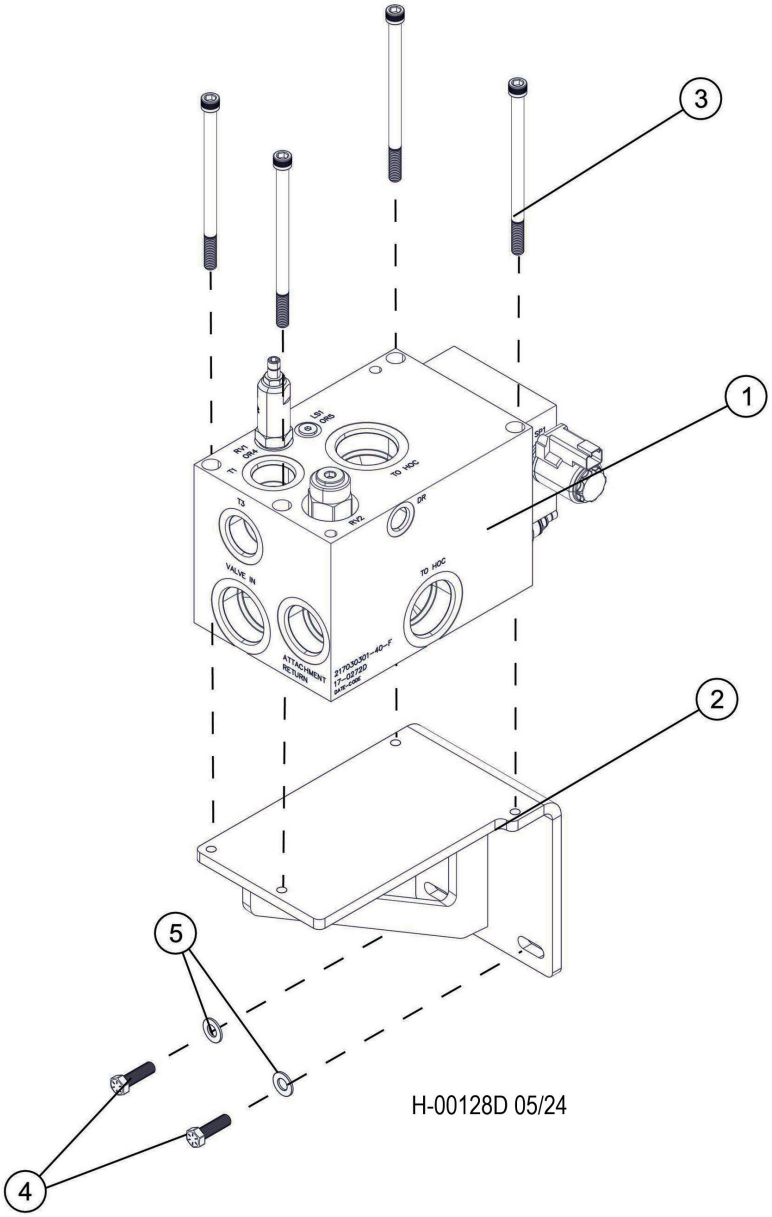
NOTE: APPLY GREASE TO O-RINGS



H-00145D 07/24

Item	Part #	Description	Qty.
	55259	MANIFOLD, CASE DRAIN/SWING LOCK	1
1	55986	VALVE, SOLENOID - PARKING BRAKE	1
2	53737	COIL	1
3	7004400	NUT	1
4	52288	KIT, SEAL	1

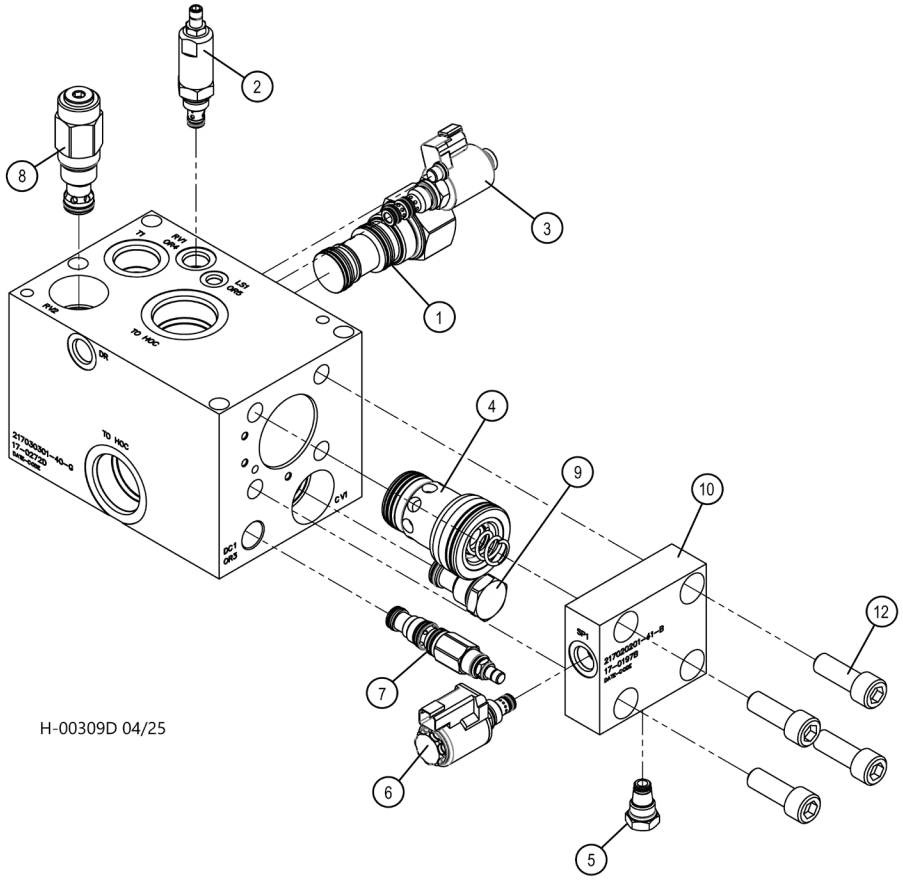
H-2226000 - MANIFOLD, OIL COOLER CNTRL/SAW STOP



Item	Part #	Description	Qty.
1	57849	MANIFOLD, HOC CONTROL-RETURN - D SERIES	1
2	60403	BRACKET, MANIFOLD - HOC	1
3	58219	BOLT, ALLEN 3/8-16X6 HOC MANIFOLD **263 RED LOCTITE™**	4
4	10402	BOLT, 3/8”x1 1/4” **263 RED LOCTITE™**	2
5	10802	3/8” WASHER	2

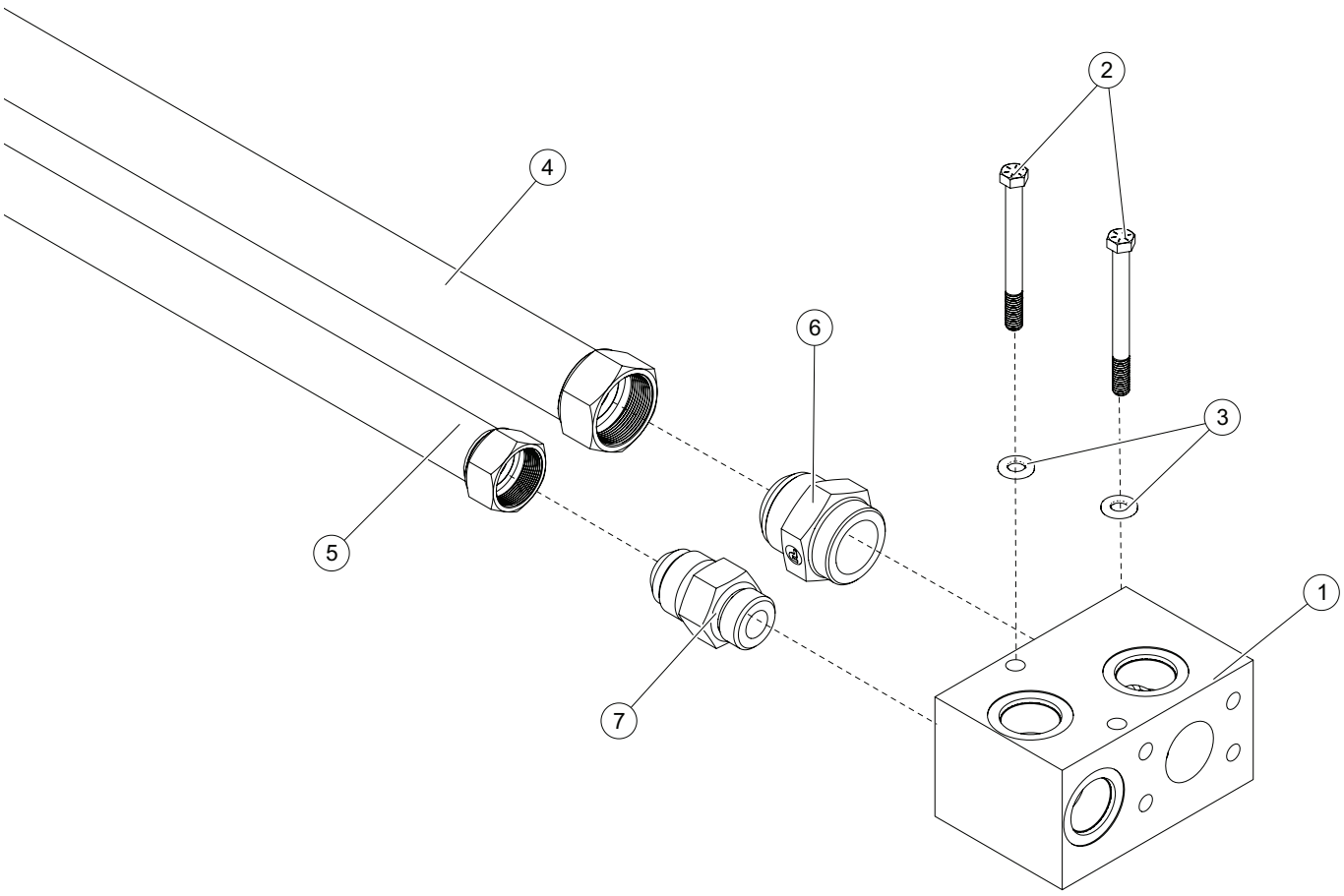
H-2226000-SP-2 - MANIFOLD, OIL COOLER CNTRL/SAW STOP COMPONENTS

NOTE: APPLY GREASE TO O-RINGS



Item	Part #	Description	Qty.
	57849	MANIFOLD, HOC CONTROL-RETURN	1
1	52184	LOGIC VALVE	1
*	719840	SEAL KIT	1
2	55971	PRESSURE RELIEF VALVE	1
3	702470	DIRECTIONAL CONTROL VALVE	1
*	702520	COIL	1
*	719850	SEAL KIT	1
4	702480	LOGIC VALVE	1
*	719860	SEAL KIT	1
5	53386	SCREEN CARTRIDGE	1
6	55745	SOLENOID VALVE CARTRIDGE	1
*	720040	SEAL KIT	1
7	702490	CARTRIDGE VALVE	1
*	720700	SEAL KIT	1
8	56091	PRESSURE RELIEF VALVE	1
*	720020	SEAL KIT	1
9	702500	CHECK VALVE	1
*	720020	SEAL KIT	1

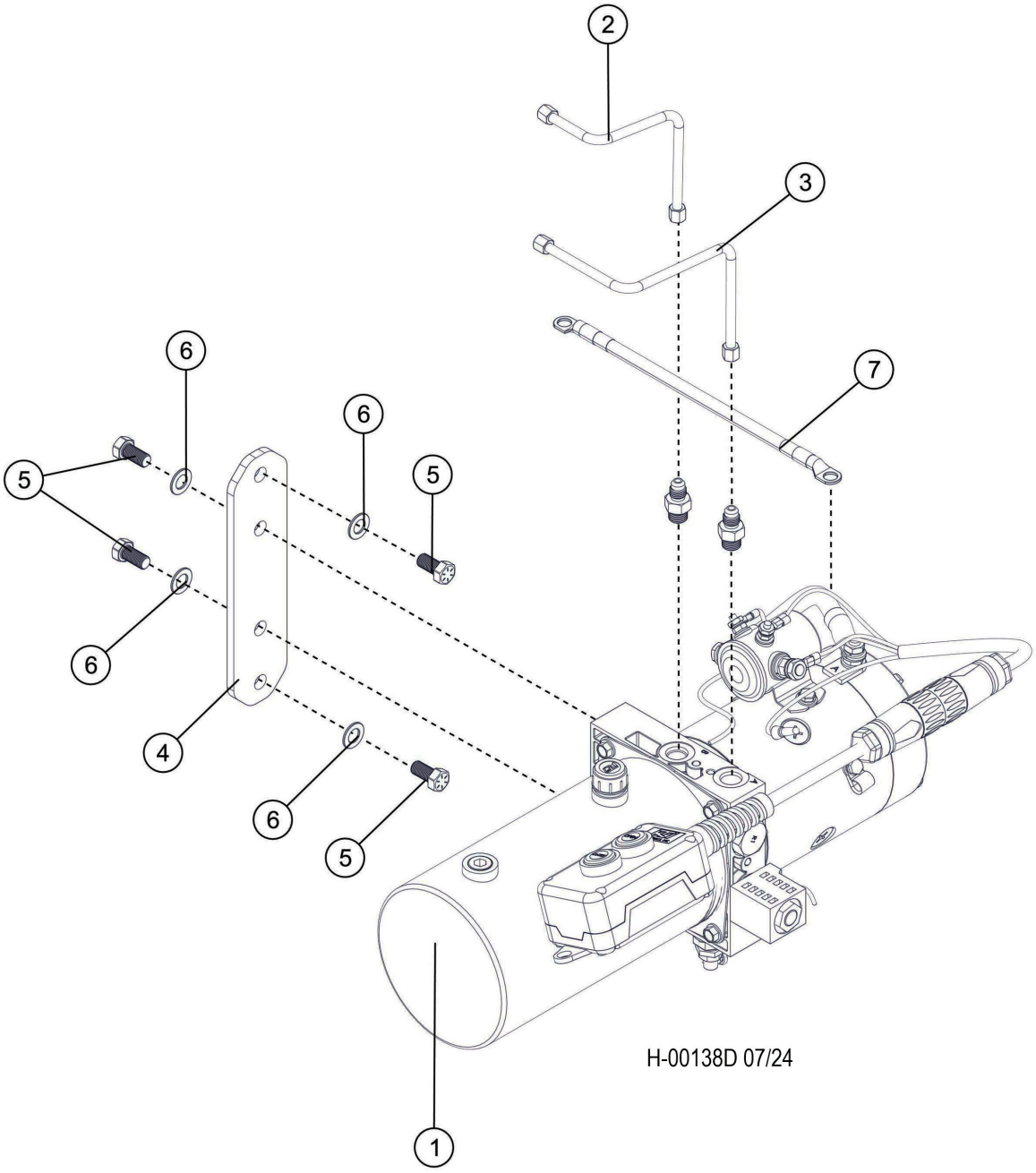
H-2226000 - RETURN MANIFOLD



H-00129D 05/24

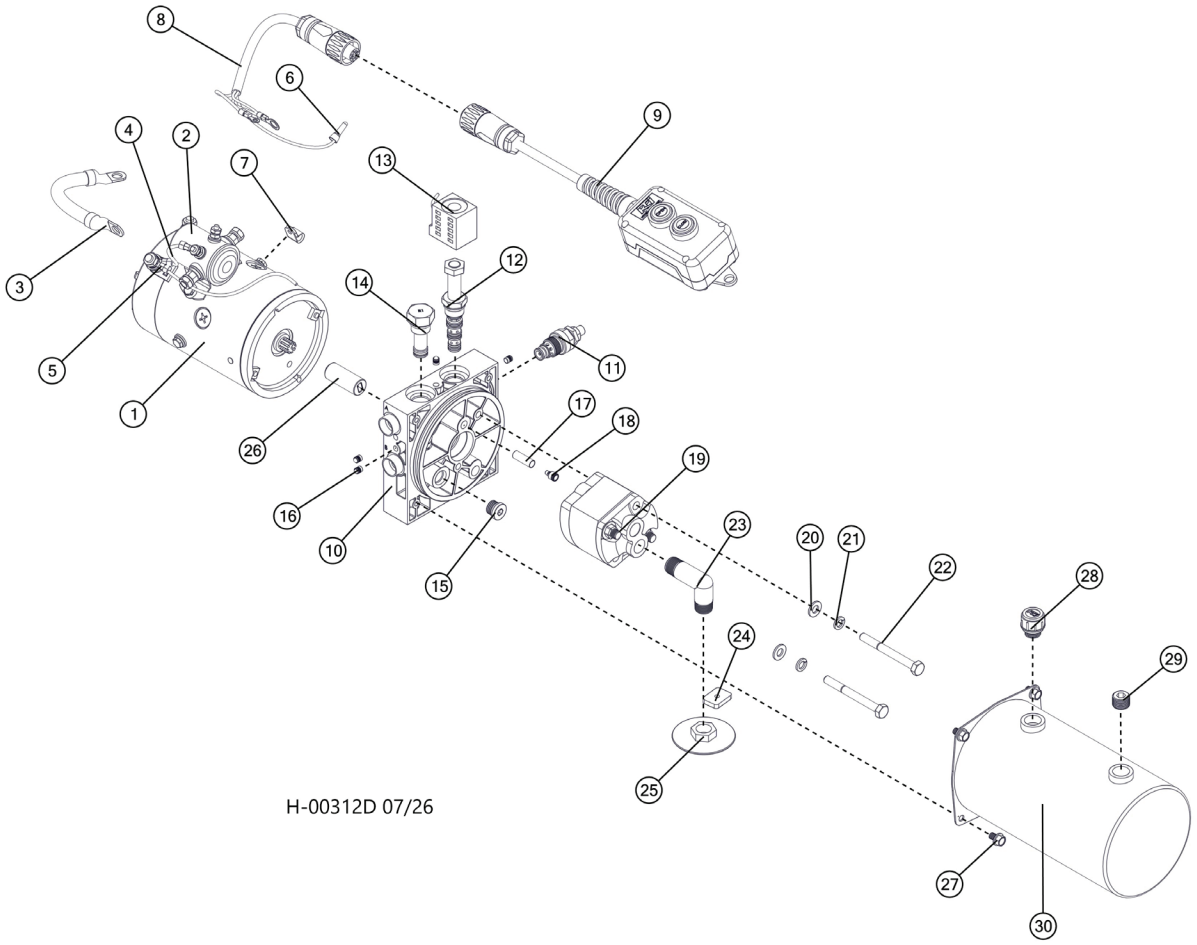
Item	Part #	Description	Qty.
1	63280	MANIFOLD, RETURN	1
2	15592	BOLT - .375" X 4" **263 RED LOCTITE™**	2
3	15528	WASHER, SAE FLAT - .375" OR 3/8"	2
4	55166	TUBELINE, HYD TANK TO BH 45 DEG	1
5	55170	TUBELINE, TANK TO CASE MAN	1
6	22319	CONNECTOR, STR 24F5OX-S THRML B-PASS GT	1
7	15497	CONNECTOR, STR - 16 F5OX-S **545 RED LOCTITE™**	1

H-2226100 - GULLWING DOOR HYD PUMP



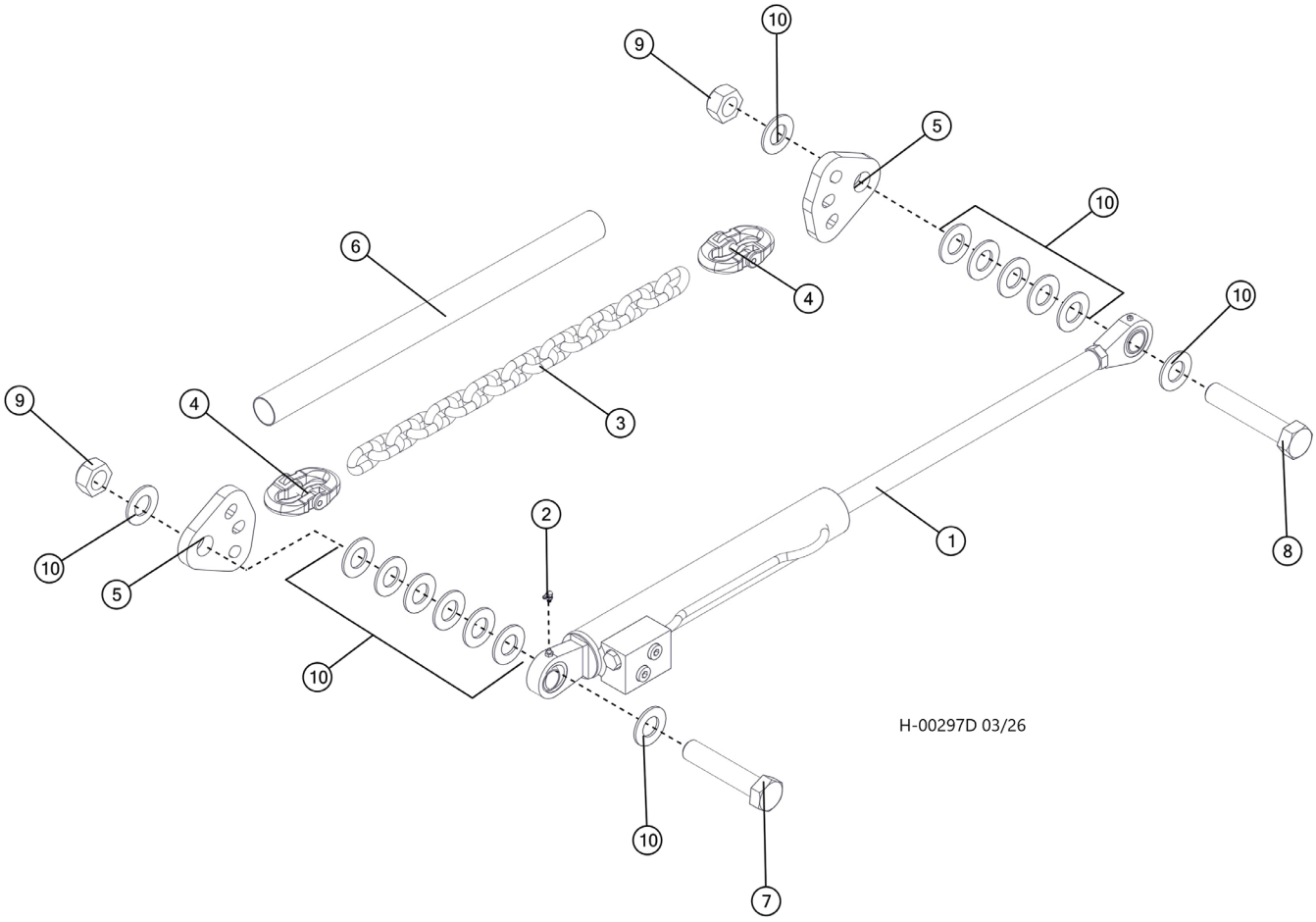
Item	Part #	Description	Qty.
1	51577	PUMP, POWER UNIT - GULL WING W/PENDANT	1
2	55593	TUBELINE, CANOPY LIFT PUMP TO B PORT	1
3	55592	TUBELINE, CANOPY LIFT PUMP A PORT	1
4	47542	PLATE, GULLWING PUMP	1
5	15542	BOLT - .375” X .75” **263 RED LOCTITE™**	4
6	15528	WASHER, SAE FLAT - .375”	4
7	55336	CABLE, BATTERY - NEGATIVE - 24”	1

H-2226100-SP - GULLWING DOOR HYD PUMP COMPONENTS



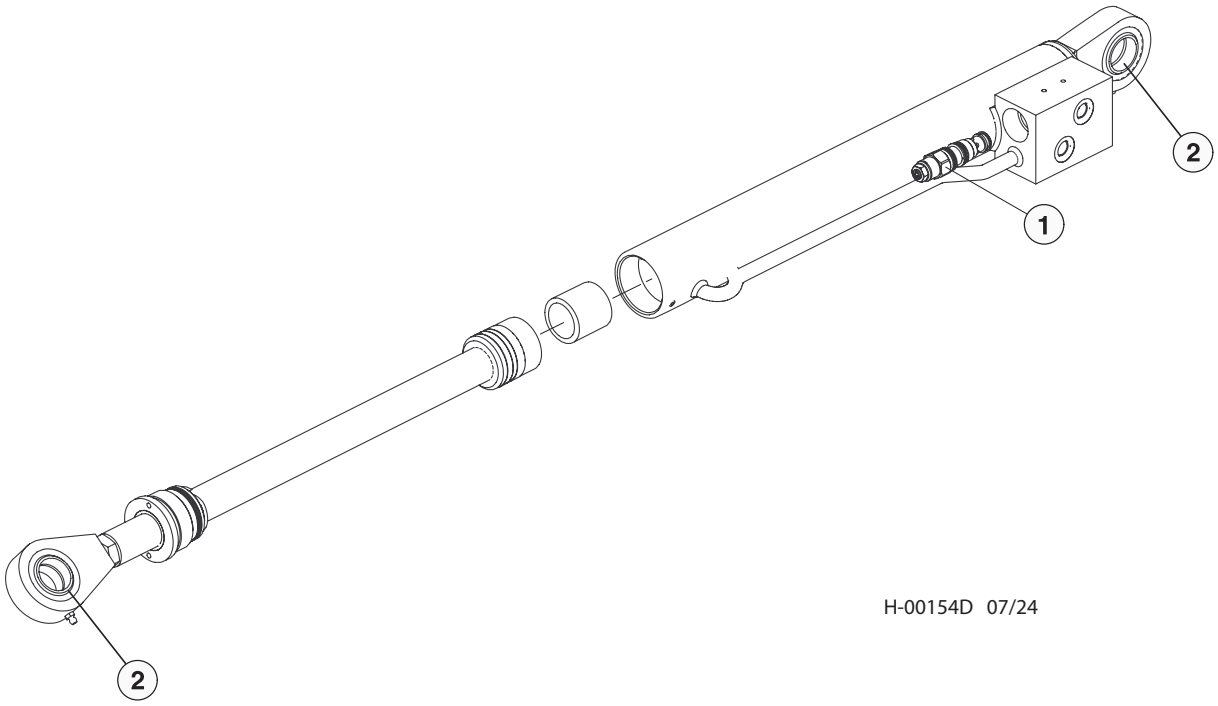
Item	Part#	Description	Qty.
	51577	PUMP, POWER UNIT - GULLWING W/PEND	1
1	24445-1	MOTOR, GULLWING PUMP	1
2	57185	SOLENOID, START	1
3	718230	TERMINAL WIRE	1
4	718280	GROUND WIRE	1
5	718250	ELECTRICAL RING TERMINAL	1
6	718120	NYLON CRIMP CAP - FIT 16-14	1
7	718390	NYLON CABLE CLAMP CLOSE DIA 5/16''	1
8	718130	HARNESS	1
9	58340	PENDANT, KTI	1
10	718170	MAINIFOLD W/PLUGS	1
11	718380	VALVE, RELIEF, ADJUSTABLE	1
12	58172	CARTRIDGE, GULLWING PUMP	1
13	54318	COIL, LIFT PUMP - GULLWING	1
14	56156	SAE #8, 4W2P CAVITY PLUG	1
15	718180	SAE #6 (9/16-18) O-RING PLUG	1
16	718190	EXPANDER SEALING PLUG, 6MM ZINC PLATED	4
17	718200	5/16 X .014 X 0.93'' BRASS TUBING	1
18	718210	SERIES CHECK VALVE, FORWARD FLOW	1
19	718220	PRESSURE LOADED GEAR PUMP	1
20	718340	5/16'' STEEL FLAT WASHER	2
21	718330	5/16'' STEEL SPLIT LOCK WASHER	2
22	718310	SCREW, 5/16-24 X 3.00" HHCS, GRADE - 5	2
23	718140	3/8'' NPT 90° DIE-CAST INLET ELBOW	1
24	718160	RECTANGLE CARBON MAGNET	1
25	718150	3/8" NPT INLET STRAINER, 120 MESH, PLEAT	1
26	718240	MOTOR / PUMP COUPLING, SAE 9 TOOTH TO 11	1
27	718320	SCREW, 1/4-20 X 0.375'' HEX FLANGE HEAD	4
28	58625	BREATHER, GULLWING PUMP	1
29	718260	3/8 NPT PLASTIC THREADED PLUG W/NEOPRENE	1
30	718110	STEEL TANK	1

H-2226100 - GULLWING DOOR CYLINDER



Item	Part #	Description	Qty.
1	57848.1	CYLINDER, GULLWING LIFT	1
2	15662	FITTING, GREASE - .25-28" - 90	1
3	557150	CHAIN, .50, G100, 17 LINK	1
4	699270	SHACKLE, PIVOT, .50", G100	2
5	699280	LINK, HOOD CHN, ADJUST, 1.31"	2
6	684201	SLEEVE, PROTECTIVE HOSE - 2.00 X 27.00	1
*	684181	SUBASSY, HOOD CHAIN, SHORT TAIL **(S/N: 1298 & AFTER)**	1
7	700050	BOLT, HHCS, 1.25-7 X 6.00, GR8, YZ	1
8	65194	BOLT, HHCS, 1.25-7 X 6.50, GR8, YZ	1
9	23989	NUT, LOCK - 1.25"	2
10	22531	WASHER, SAE FLAT - 1.25"	15

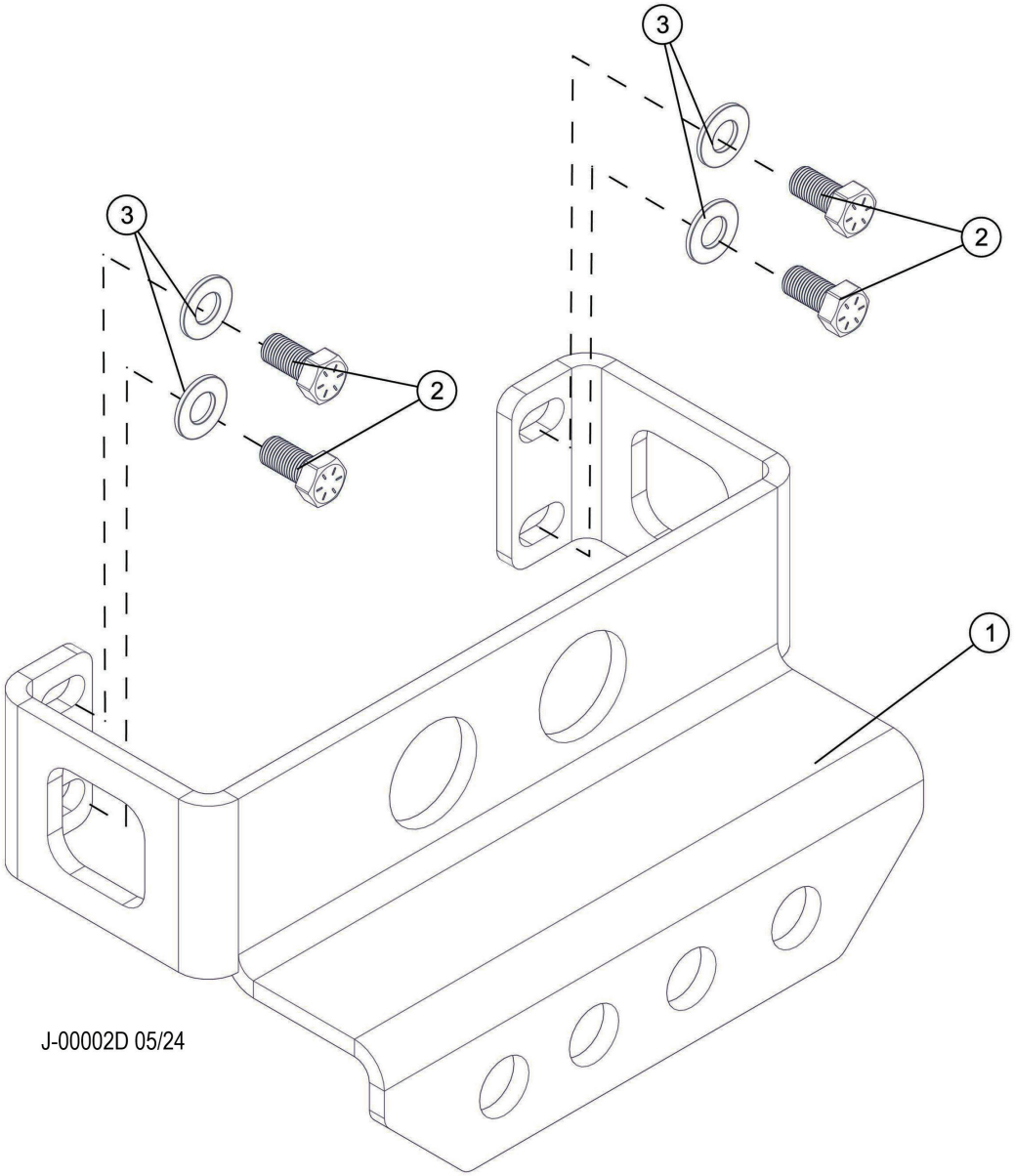
H-2226100-SP - GULLWING DOOR CYLINDER COMPONENTS



Item	Part #	Description	Qty.
	57848	CYLINDER, GULLWING LIFT	1
1	58009	CARTRIDGE, COUNTER BALANCE	1
2	GEZ020ES	SPHERICAL BUSHING	2
*	59046	SEAL KIT	1
		***MEANS NOT SHOWN**	

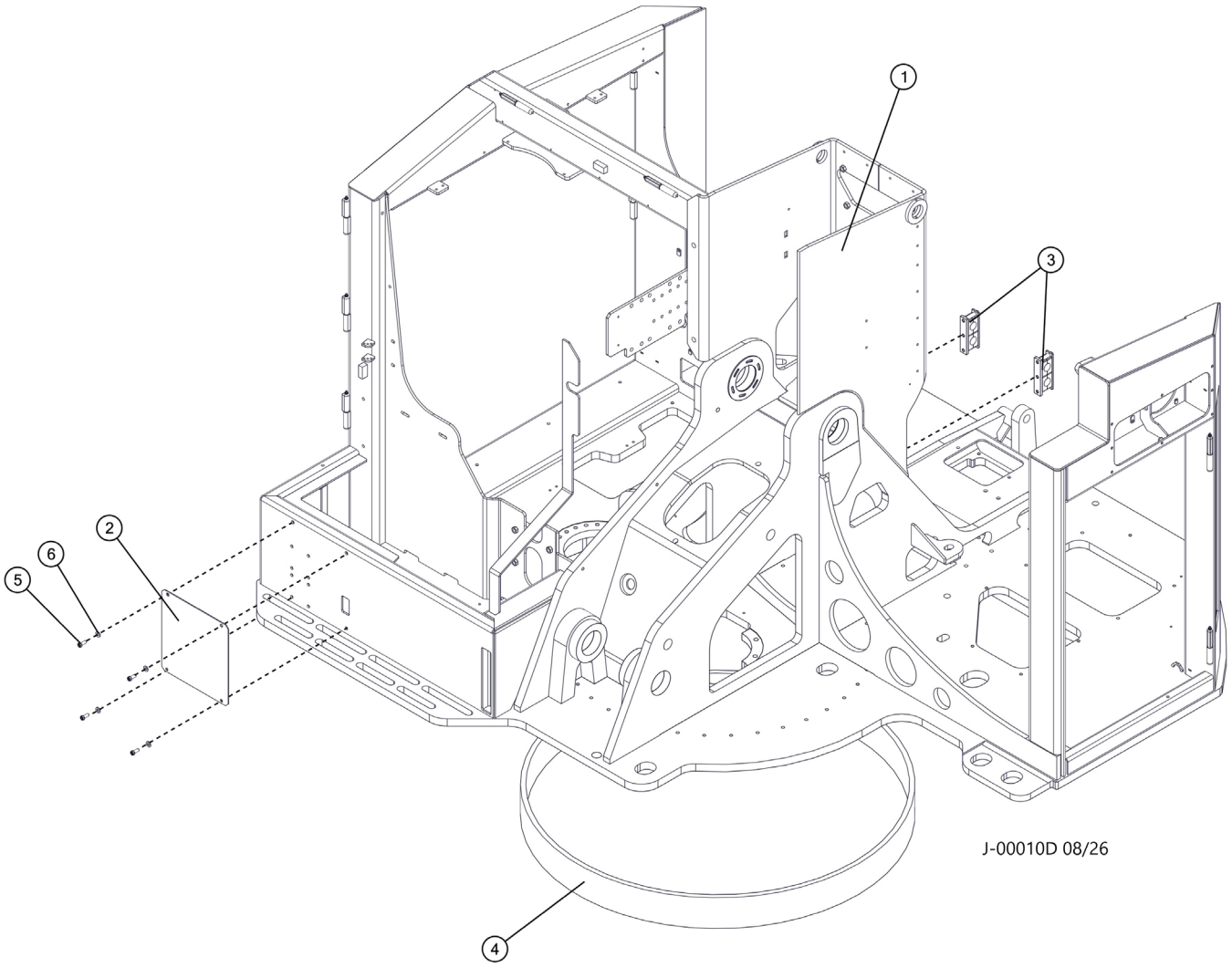
MAIN/REVOLVING FRAME AND RELATED PARTS - (J)

J-2228200 - BULKHEAD FITTING BRACKET



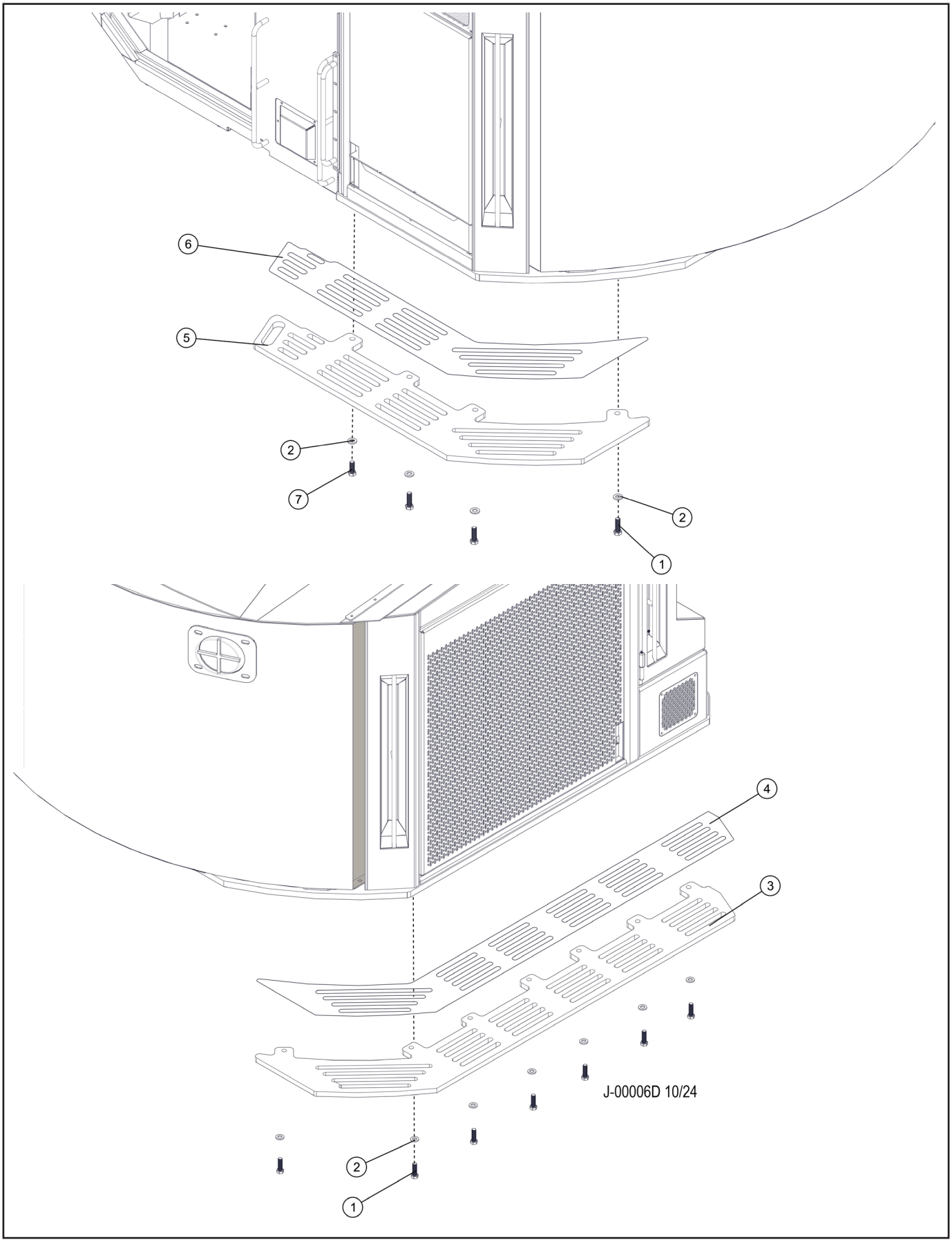
Item	Part #	Description	Qty.
1	60559	BULHEAD, FRONT - TM	1
2	15542	BOLT - .375” X .75” **263 RED LOCTITE™**	4
3	15528	WASHER, SAE FLAT - .375” OR 3/8”	4

J-2228200 - REVOLVING FRAME



Item	Part #	Description	Qty.
1	697400	WELDMENT, D-UPPER W/SURROUNDS (755) **S/N: 1309 & FORWARD**	1
1	47995	WELDMENT, D-SERIES UPPER W/SUR, 755 **S/N: UP TO 1308**	1
2	700240	COVER PLATE, NO DAFO	1
3	58050	BRACKET, HOSE CLAMP	2
4	48671	SHROUD, BEARING	1
5	11707	BOLT - .375” X 1	4
6	15528	WASHER, SAE FLAT - .375””	4

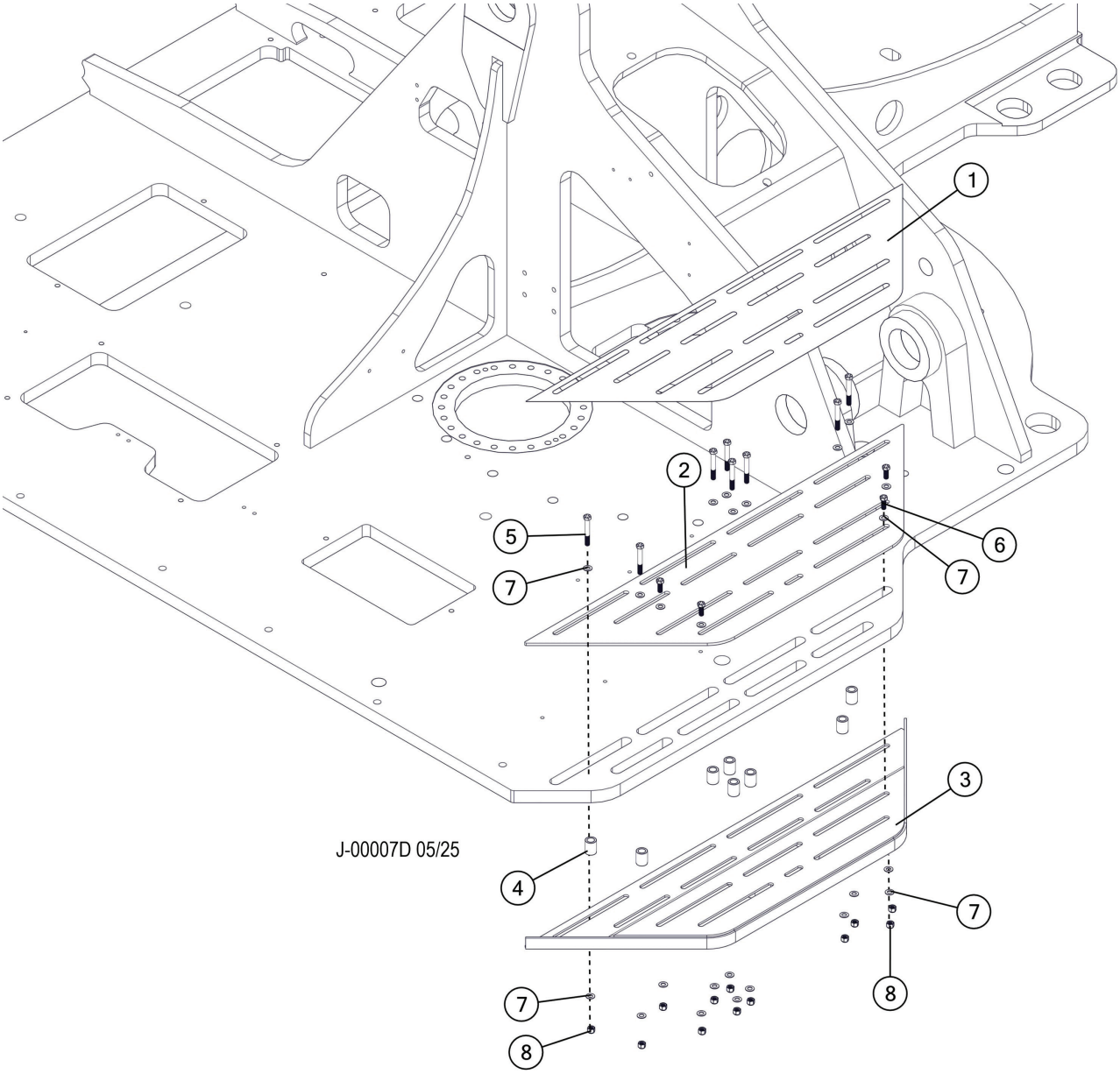
J-2241800 - SIDE DECK, HD



J-2241800 - SIDE DECK, HD

Item	Part #	Description	Qty.
1	10775	BOLT - .75” X 2.5” **263 RED LOCTITE™ (TORQUE 400FT LBS)**	10
2	15550	WASHER, SAE FLAT - .75”	11
3	60764	CATWALK, CAB SIDE - RH 755	1
4	60989	TAPE, 755 COOLER SIDE CAT-WALK GRIP	1
5	60763	CATWALK, CAB SIDE - LH 755	1
6	60988	TAPE, 755 CAB SIDE CAT-WALK GRIP	1
7	15549	BOLT - .75” X 2.0” **263 RED LOCTITE™ (TORQUE 400FT LBS)**	1

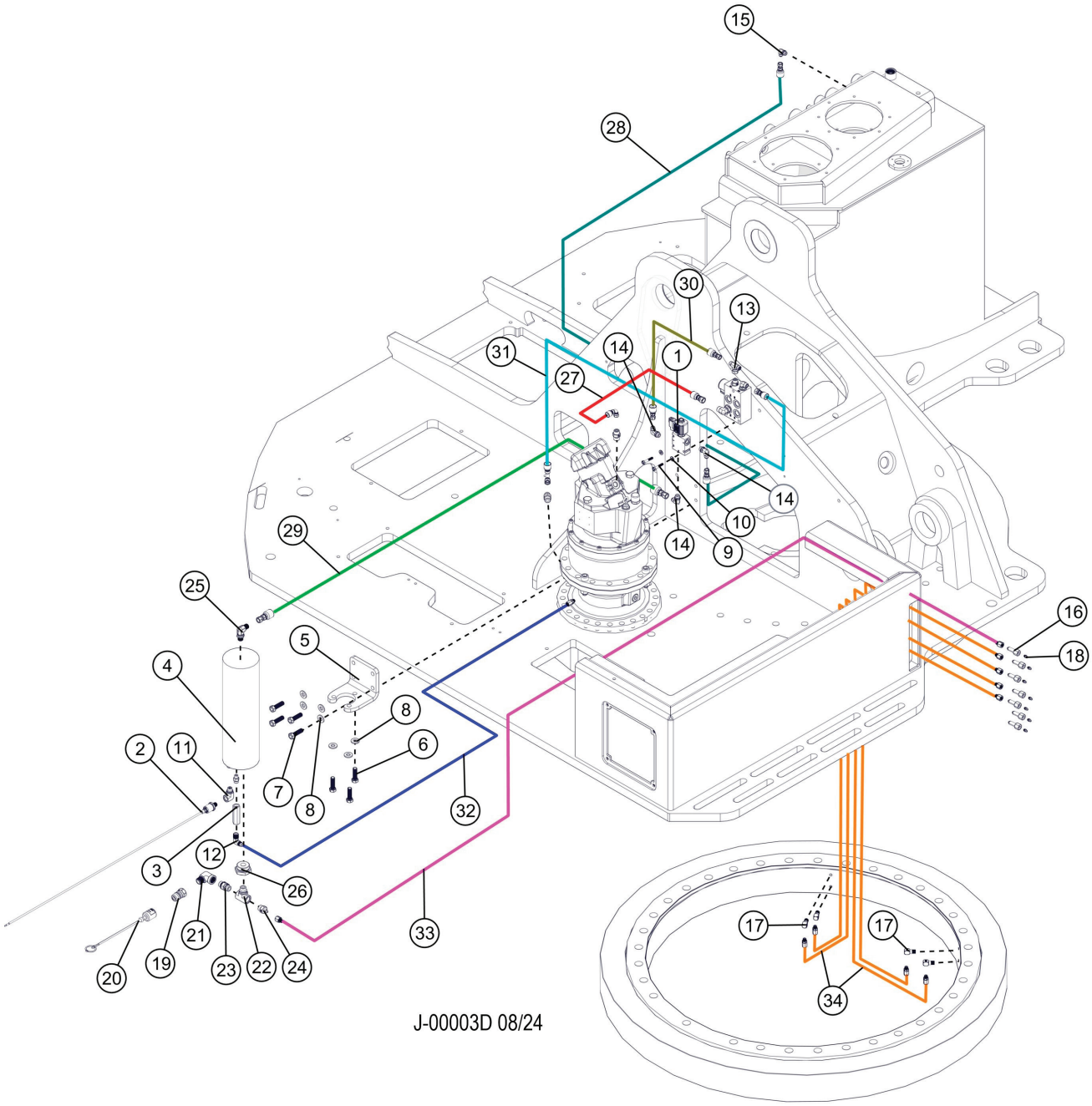
J-00006 - KIT, FRONT STEP EXT - EU



Item	Part #	Description	Qty.
1	659940	NON-SKID TAPE, FRONT STEP EXT~EU	1
2	60792	PLATE, AUX FRONT STEP TOP	1
3	60791	WELDMENT, AUX FRONT STEP	1
4	607990	SPACER, 0.625 X 0.965 X 1.25 LG	8
5	16365	BOLT - .375" X 2.75"	8
6	11707	BOLT - .375" X 1"	4
7	10802	WASHER, FLAT - .375"	24
8	10813	NUT, LOCK - .375"	12

J-2228300 - AUTO GREASE HOSES

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

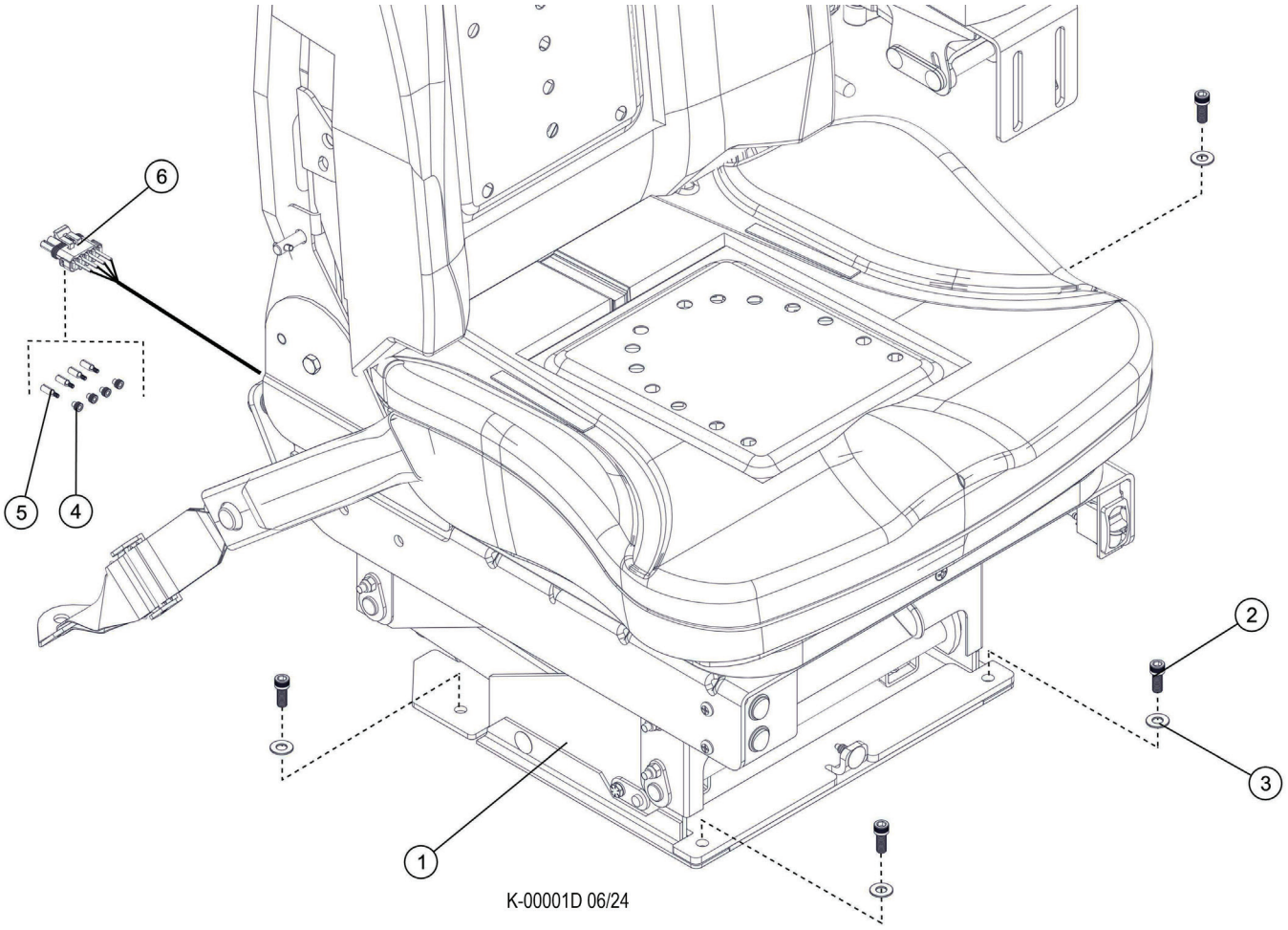


J-2228300 - AUTO GREASE HOSES

Item	Part #	Description	Qty.
1	57509	VALVE, AUTO GREASE SYSTEM	1
2	57596	TRANSDUCER, PRESSURE - GREASE SYSTEM	1
3	57498	VALVE, CHECK - ORIFICE GREASE SYSTEM	1
4	57303	ACCUMULATOR, GREASE SYSTEM	1
5	48344	PLATE, GREASE TUBE MOUNT	1
6	59121	BOLT - 1/2-20 X 1.75" **263 RED LOCTITE™**	3
7	18933	BOLT - .5" X 1.75" **263 RED LOCTITE™**	4
8	15534	WASHER, SAE FLAT - .5"	7
9	15575	BOLT - .25" X 1.5" **263 RED LOCTITE™**	2
10	10757	WASHER, SAE FLAT - .25"	2
11	58348	FITTING, ELBOW 6-AOEG5-5	1
12	58350	FITTING, ELBOW 4-4-CTX-S	1
13	23541	TEE - 4 S6LO-S	1
14	15133	ELBOW, 90 - FF1868T-0406S	3
15	52454	ELBOW, 90 4 -8 **263 RED LOCTITE™**	1
16	15658	CONNECTOR, STR BULKHEAD - 2239-2-4S	3
17	22281	ELBOW, 1/8-27 NPTF(M), 1/8-17 NPTF(F),90 **263 RED LOCTITE™**	4
18	10704	FITTING, GREASE - .125 NPT - STR	7
19	17307M	QUICK DISCONNECT - .5" (MALE)	1
20	17323F	COVER, DUST - QUICK DISCONNECT (FEMALE)	1
21	17460	ELBOW, 90 STREET - 5502-8-8	1
22	22229	TEE - 8-G5G5JAO-S	1
23	51932	CONNECTOR, STR - 6403-08	1
24	55700	FITTING, STRAIGHT - 4-8 F5OX-S	1
25	57586	ELBOW, 90 4-5 GREASE ACCUMULATOR	1
26	57815	BUSHING, REDUCER 20-8 F5OG5-S	1
27	65953	HOSE, HYD, 187TC36 08-08OS-08O9	1
28	65860	HOSE, HYD, 387TC110 04-04OS-04OS	1
29	65865	HOSE, HYD, 387TC14 04-04OS-04OS	1
30	65866	HOSE, HYD, 387TC16 04-04OS-04OS	1
31	65954	HOSE, HYD, 387TC29 04-04OS-04O4	1
32	65869	HOSE, HYD, HLBD21 02-02PS-04JS-SW	1
33	65870	HOSE, GREASE, HLBD43 02-04JS-04JS-SW	1
34	65871	HOSE, HYD, HLBD65 02-02PS-04JS-SW	4
*	59078	KIT, FITTING 755 AUTO GREASER (ITEM 19 - 26)	1
*	58180	KIT, HOSE 755 GREASE SYSTEM (ITEM 28 - 36)	1

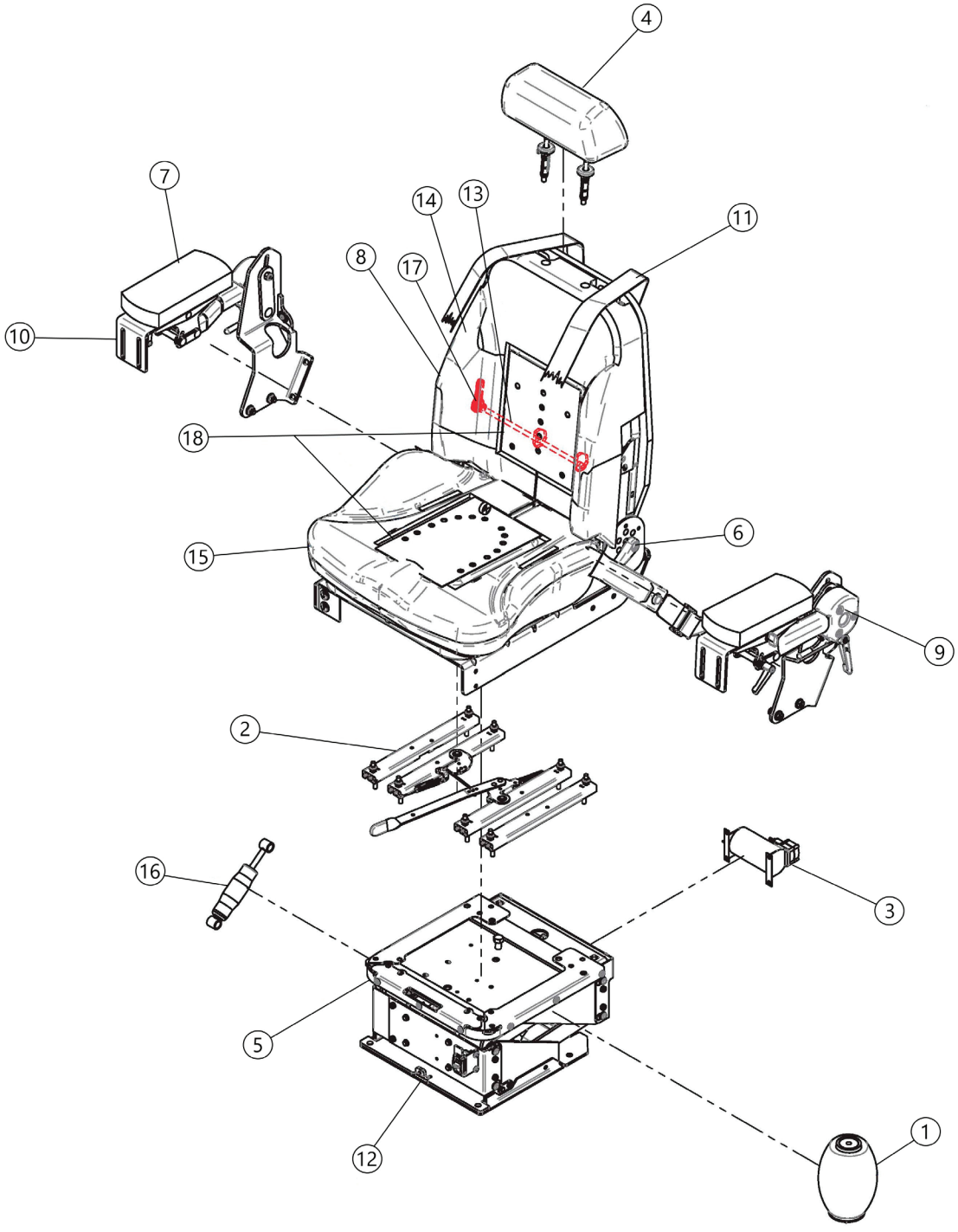
OPERATORS COMPARTMENT AND CONTROL SYSTEM - (K)

K-2226400 - CABIN SEAT, SEATS INC



Item	Part #	Description	Qty.
1	57723	SEAT ASSY - SEAT INC. (HEAT/VENT)	1
2	58383	BOLT - .5/16-18 X 3/4’ SOCKET HEAD	4
3	15559	WASHER, SAE FLAT - .3125”	4
4	22225	SEAL, WIRE END (WEATHER PACK)	4
5	23135	TERMINAL, FEMALE (WEATHER PACK)	1
6	23131	PLUG, FEMALE - 4 CONTACT (WEATHER PACK)	1

K-2226400 - CABIN SEAT, SEATS INC

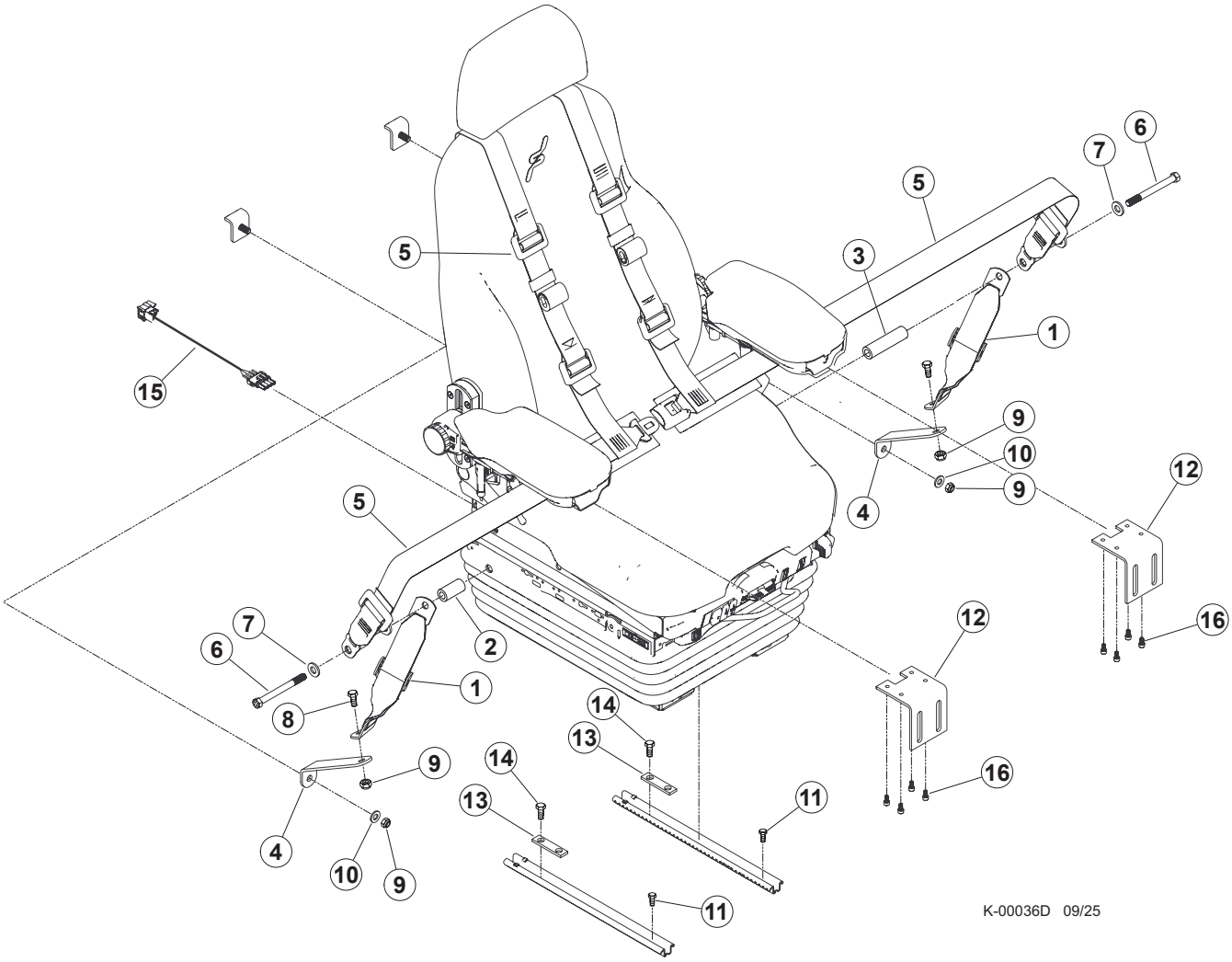


K-00046D 07/26

K-2226400 - CABIN SEAT, SEATS INC

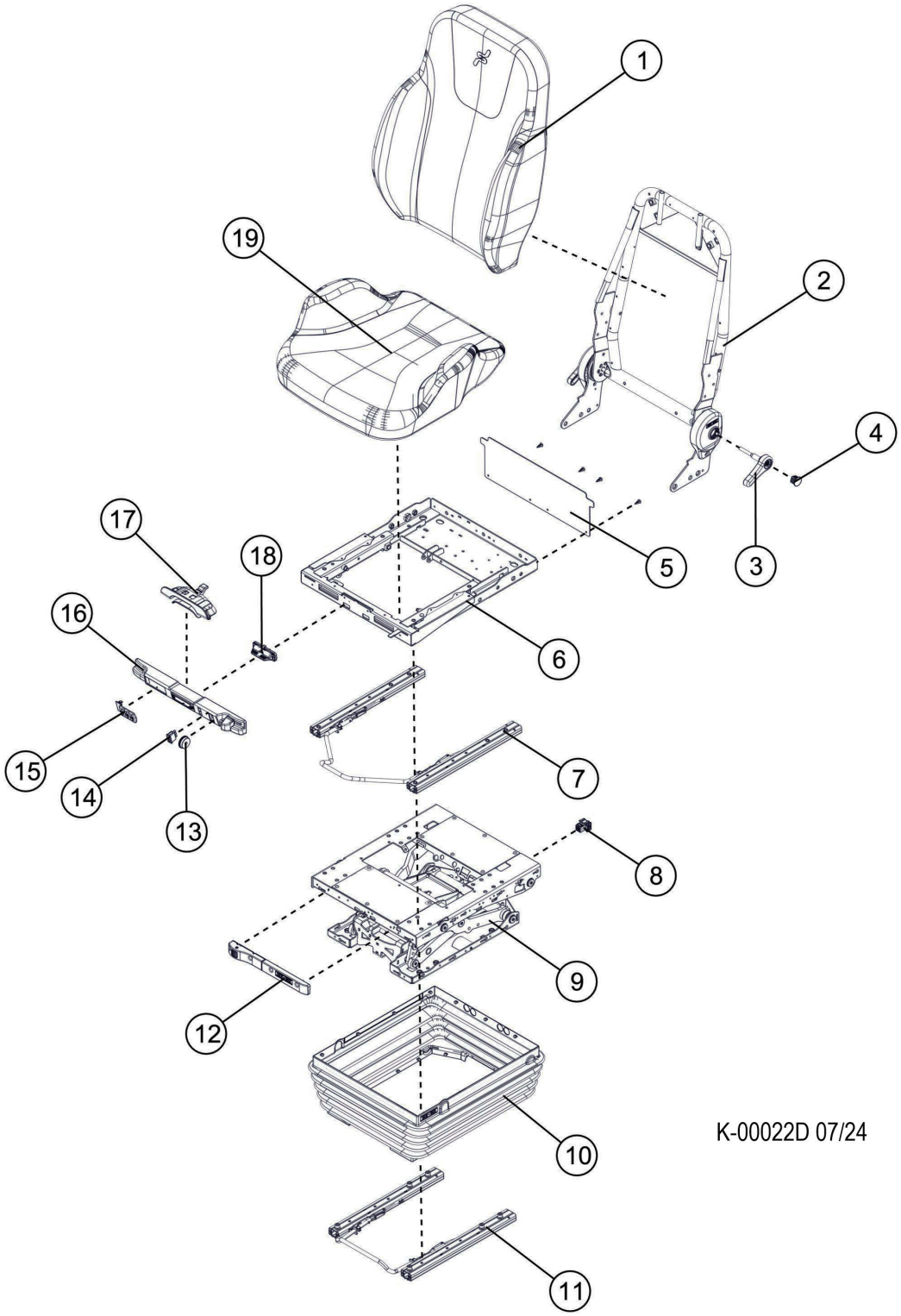
Item	Part #	Description	Qty.
1	55995	AIR SPRING ASSY, SEATS INC.	1
2	53296	TRACK, SEAT - DOUBLE	1
3	109879PS	COMPRESSOR, SEAT - SEATS INC	1
4	55994	HEADREST ASSEMBLY, SEATS INC.	1
5	718490	SKIRT KIT	1
6	718500	RECLINER HANDLE W/PIN	1
7	718510	ARM PAD FOR MULTI ADJ ARMS	2
8	56568	KIT, SEAT CUSHION COMPLETE	1
9	188381JN348	SEATS, ARM REST, LH	1
10	188382JN348	SEATS, ARM REST, RH	1
11	688830	BELT, 4 PT, SEATS INC	1
12	26264	SUSPENSION	1
13	718520	LUMBER WELDMENT	1
14	718530	BACK COVER FOR MB WP - LOGO	1
15	718540	CUSHION COVER FOR WP SEAT	1
16	55997	SHOCK, ABSORBER -SEATS INC.	2
17	718550	LUMBAR ADJUSTMENT HANDLE	2
18	55998	VENT, HEAT FAN SET- SEATS INC.	1

K-2241300 - CABIN SEAT - BE-GE



Item	Part #	Description	Qty.
	57840	SEAT ASSEMBLY (BE-GE W/ HEAT/VENT/3 PT)	1
1	53948	TETHER, SEAT HOLD DOWN (PAIR)	1
2	-	SPACER - SHORT	1
3	-	SPACER - LONG	1
4	60566	EXTENSION, SEAT TETHER	2
5	610623	SEAT BELT ASSEMBLY	1
6	58385	BOLT - 7/16-20 X 4.5” HEX HEAD	2
7	10803	WASHER, FLAT - .4375”	2
8	10783	BOLT - .5” X 1”	2
9	10815	NUT, LOCK - .5”	4
10	15534	WASHER, SAE FLAT - .5”	2
11	53906	BOLT, ALLEN HEAD - .3125” X .5”	2
12	46845	BRACKET, JOYSTICK POD MOUNT - KAB	2
13	690700	WASHER. SEAT	2
14	58383	BOLT - .5/16-18 X 3/4’ SOCKET HEAD	2
15	57935	HARNESS, BE-GE SEAT ADAPTER	1
16	16134	BOLT, ALLEN HEAD - 6MM X 12MM	8

K-2241300-SP - CABIN SEAT COMPONENTS - BE-GE

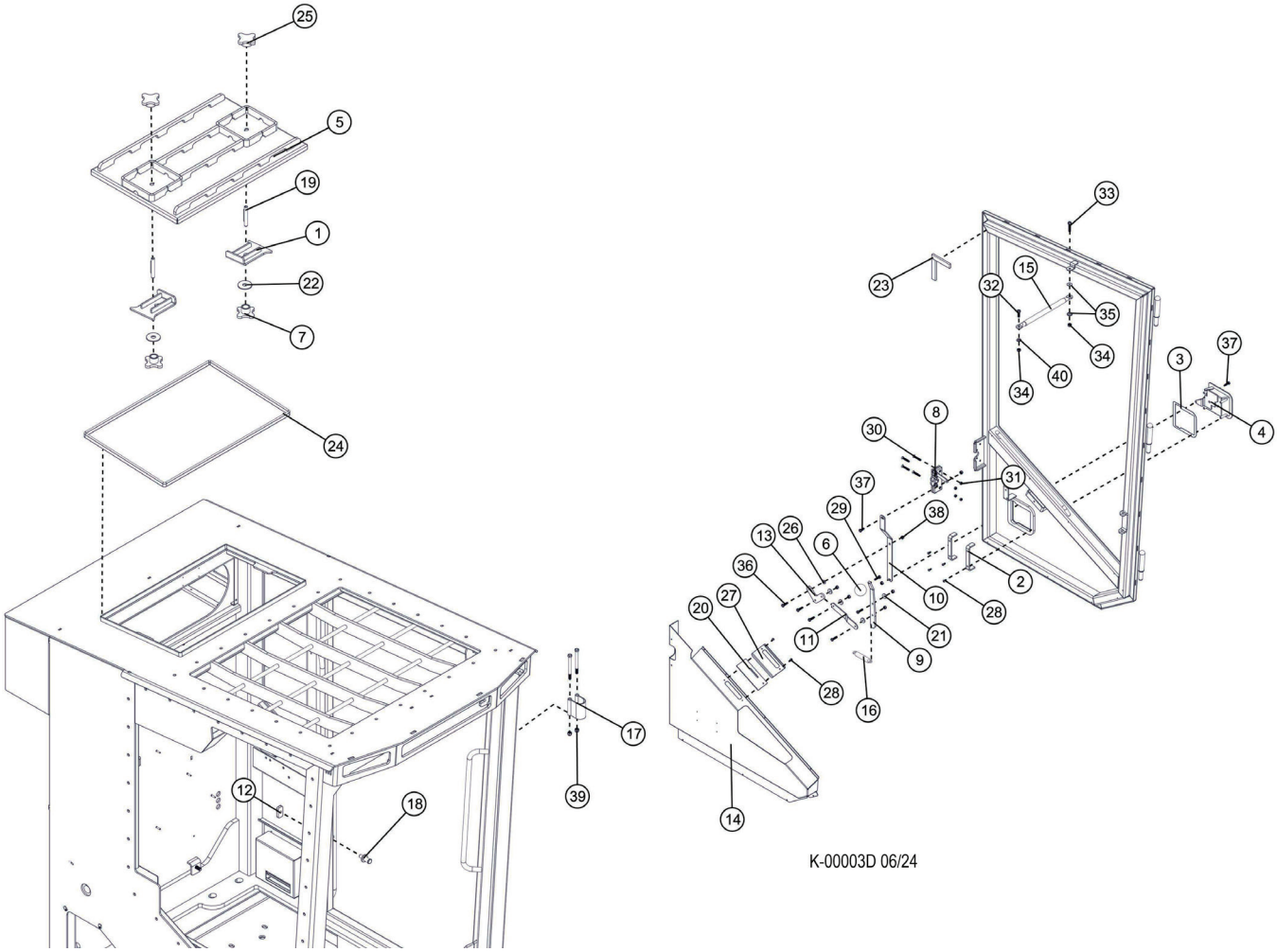


K-2241300-SP - CABIN SEAT COMPONENTS - BE-GE

Item	Part #	Description	Qty.
	57840	SEAT ASSEMBLY, SEATS INC. Heat / AIR RIDE	1
1	632104P	SEAT BACK CUSION	1
2	632007P	UPPER FRAME ASSEMBLY	1
3	628833	SEAT BACK ADJUSTMENT LEVER	2
4	628834	LEVER CAP	2
5	632080P	FRAME BASE BACKER (WITH 4 SCREWS)	1
-	632079	FRAME BASE BACKER (ONLY)	1
6	632004P	LOWER FRAME ASSEMBLY	1
7	632082P	SEAT LATERAL ADJUSMENT LEVER ASSM.	1
8	632198P	SEAT CONTROLS CIRCUIT BREAKER	1
9	632220P	FRAME BASE VERTICAL ADJUSMENT LEVER ASSM.	1
10	632179P	COVER, AIR RIDE	1
11	632248P	LEVER, OVERALL SEAT/LOWER ASSEMBLY LATERAL ADJUSTMENT	1
12	632292P	COVER, SHOCK OBSORBER	1
13	631931	SWITCH, AIR VENT	1
14	660590	SWITCH, HEAT TEMP. CONTROL	1
15	632017P	SWITCH, LUMBAR/AIR SIDE-SHOULDER CONTROLS	1
16	632005P	COVER, SEAT CONTROLS UPPER	1
17	631305P	SEAT BASE LATERAL ADJUSTMENT	1
18	631999	SEAT HEIGHT ADJUSTMENT	1
19	632100P	SEAT BASE CUSHION	1
*	631999	AIR SPRING	1
*	632100P	GAS SPRING	1
*	55996	COMPRESSOR, SEAT	1
	56019	SPRING, GAS -BEGE	
	56020	COMPRESSOR, SEAT - BE-GE	

***MEANS NOT SHOWN**

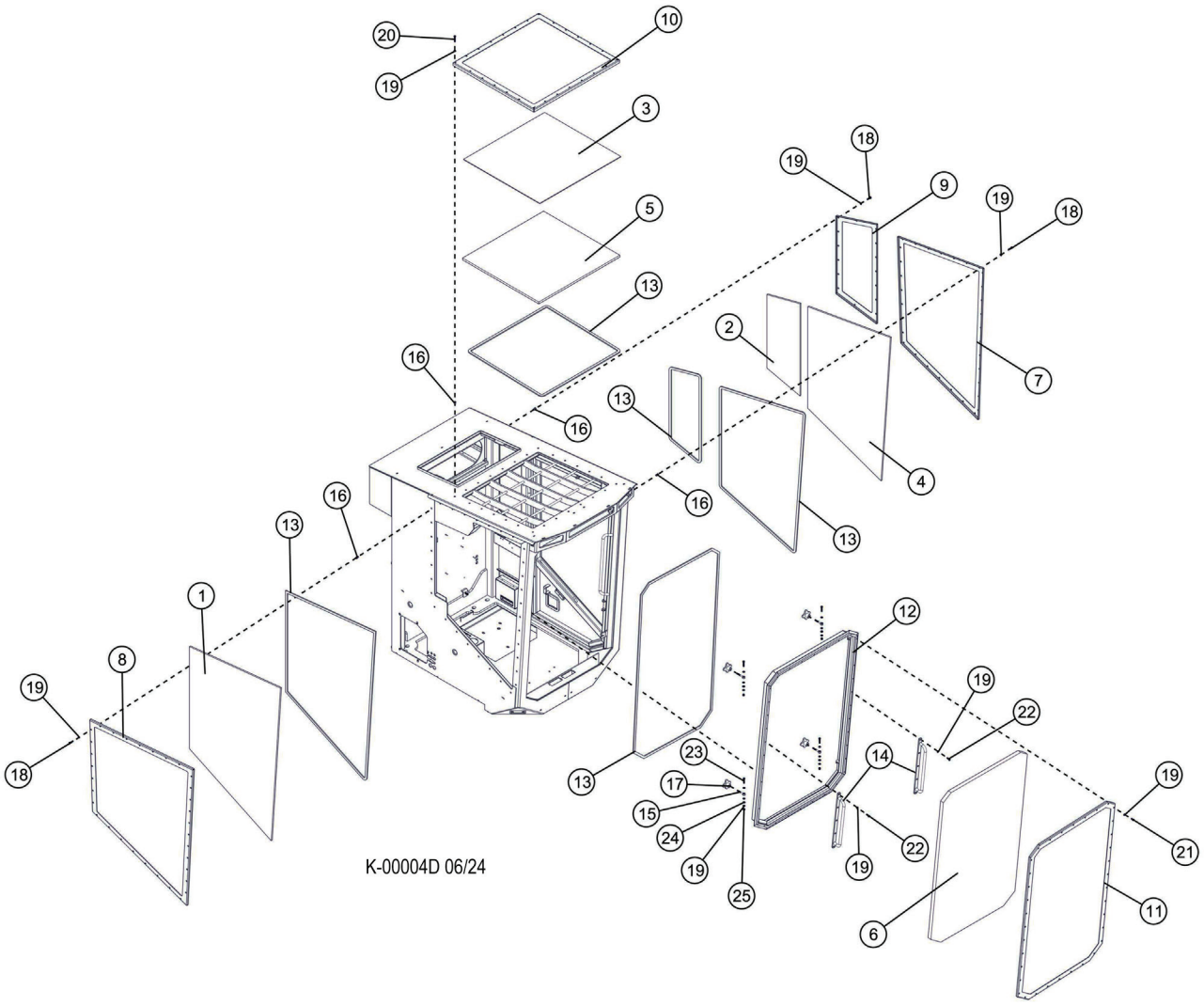
K-2226500 - CABIN DOORS



K-2226500 - CABIN DOORS

Item	Part #	Description	Qty.
1	49509	BRACKET, ESCAPE HATCH - D CAB	2
2	47454	BRACKET, PADDLE HANDLE	2
3	57863	GASKET, HANDLE - OUTSIDE CAB DOOR	1
4	55015	HANDLE, DOOR - OUTSIDE - RH CAB B/D SER	1
5	49190	HATCH, ESCAPE TOP CAB - D SERIES	1
6	57826	KNOB, DOOR HANDLE - ROUND BALL **S/N: UP TO 1270**	1
6	693690	KNOB, DOOR HANDLE, .375-24 THREAD, 1.375, DIA **S/N: 1270 & FORWARD**	1
7	49511	KNOB. STAR	2
8	55118	LATCH, DOOR - B/D SERIES (INNER) (RH CA	1
9	49210	LEVER, DOOR RELEASE **S/N: UP TO 1270**	1
9	693380	LEVER, DOOR RELEASE **S/N: 1270 & FORWARD**	1
10	49200	LINK, DOOR ACTUATOR - VERTICAL	1
11	49209	LINK, DOOR LATCH	1
12	62127	MOUNT, STRIKER (1050594)	1
13	47456	PIVOT LINK, DOOR LATCH	1
14	49201	SCHROUD, DOOR - FORMED	1
15	55121	SHOCK, GAS - CAB DOOR “C/D” SERIES	1
16	57900	SPRING, INNER DOOR TENSION - D-SERIES	1
17	57855	STRAP, DOOR - D-SERIES CAB	1
18	49175	STRIKER, STUD - C-SERIES CAB	1
19	49516	STUD, 2 WAY - D CAB	2
20	49213	TRIM, RUBBER INNER DOOR HANDLE - D-SERIE	1
21	57827	WASHER, PLASTIC 1/4” (CAB)	4
22	57828	WASHER, RUBBER - 3/4” (CAB)	2
23	18126	WEATHERSTRIPPING, RUBBER-DOOR SEAL	A/R
24	24925	CHANNEL, EDGE PROTECTOR - 3/16”BULB(STR)	10
25	49514	KNOB, STAR D CAB	2
26	57832	PLASTIC WASHER	1
27	49212	PLATE, SLOTTED - D CAB	1
28	15669	SCREW, MACHINE - #10-24 X .5” (BUTTON)	6
29	23264	BOLT - .25” X .5” **S/N: UP TO 1270**	1
29	69074	BOLT, HHCS, .38-24 X 0.75 GR5 **S/N: 1270 & FORWARD**	1
30	59120	BOLT, FLAT HEAD .25-20NC X 1.50LG GR.5	4
31	16131	NUT, NYLOCK - #10-24	4
32	15589	BOLT - .3125” X 1”	1
33	15591	BOLT - .3125” X 1.5”	1
34	10812	NUT, LOCK - .3125”	2
35	59099	BALL JOINT ROD END INSERT, 5/16 ID	2
36	15576	BOLT - .25” X 1”	5
37	15604	BOLT - .25” X .75”	2
38	10811	NUT, LOCK - .25”	7
39	10813	NUT, LOCK - .375”	2
40	10801	WASHER, FLAT - .3125”	1

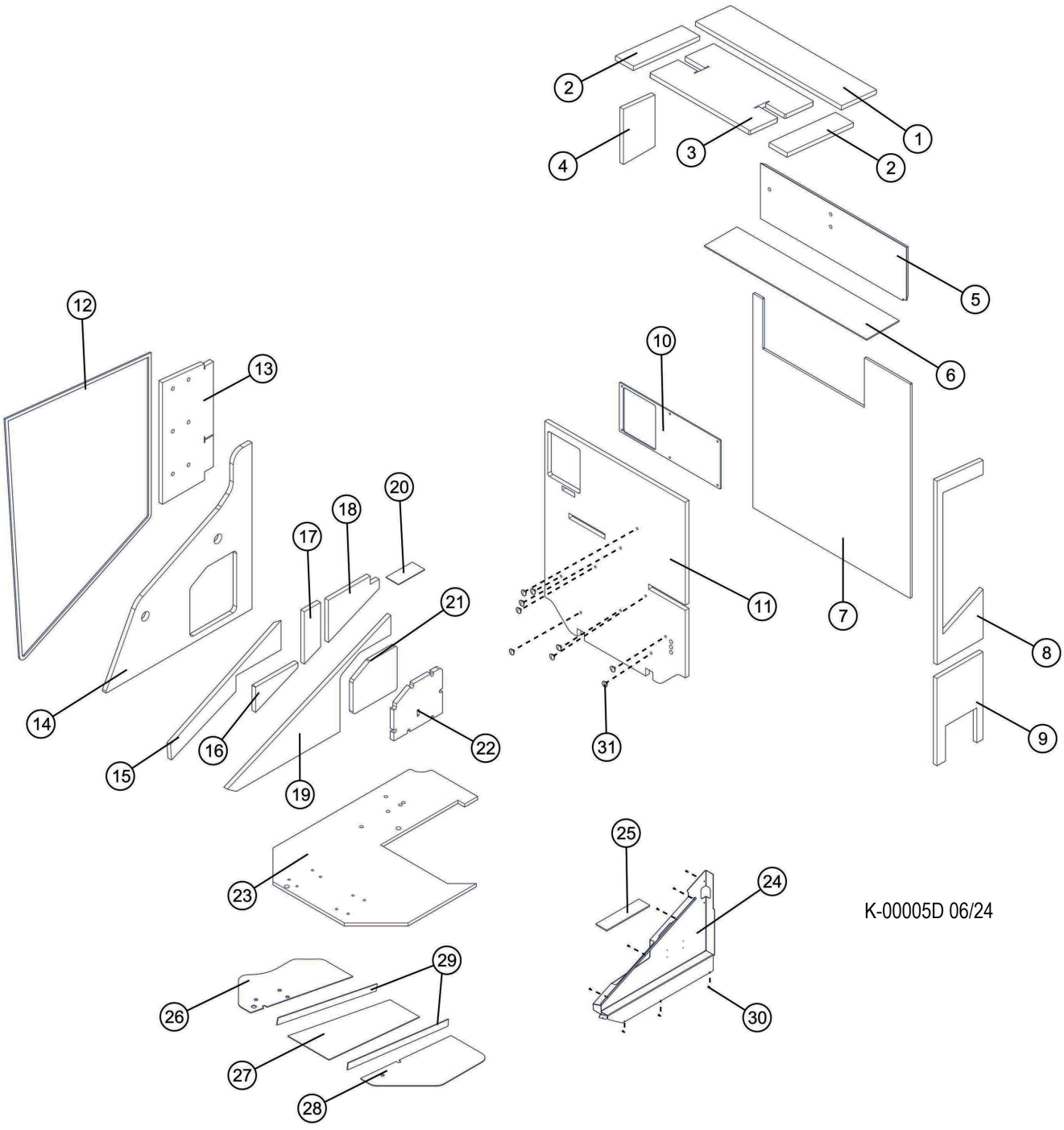
K-2226600 - CABIN WINDOWS



K-2226600 - CABIN WINDOWS

Item	Part #	Description	Qty.
1	49339	LEXON, BOOM SIDE D-SERIES	1
2	49370	LEXON, REAR CAB WINDOW .5 THK	1
3	49532	LEXAN, SKYLIGHT - 3/16”	1
4	49215	LEXON, DOOR - D SERIES	1
5	49216	LEXON, SKYLIGHT - 3/4” D-SERIES	1
6	49347	LEXON, FRONT WINDOW - 1.25” D-SERIES	1
7	49214	RETAINER, DOOR WINDOW FRAME	1
8	49338	RETAINER, BOOMSIDE WINDOW FRAME	1
9	49371	RETAINER, REAR WINDOW FRAME	1
10	49217	FRAME, SKYLIGHT WINDOW	1
11	49359	FRAME - FRONT WINDOW D-SERIES	1
12	49366	WELDMENT, HATCH FRONT WINDOW RETAINER D	1
13	42378FT	WEATHERSTRIPPING, WINDOW 5/16x3/4	83
14	60701	HANDLE, FRONT WINDOW - D-SERIES	2
15	57489	ROD, TIE - FRONT WINDOW FRAME	4
16	49151	INSERT, NUT 3/8”-16 2B MAXTITE - THICK	106
17	49529	KNOB, STAR - D CAB	4
18	10731	BOLT - .375” X 1.5” **248 BLUE LOCTITE™**	80
19	15528	WASHER, SAE FLAT - .375”	154
20	15529	BOLT - .375” X 2” **FLEXSEAL DISPENSE-A-SEALENT SILICONE™**	26
21	15542	BOLT - .375” X .75” **248 BLUE LOCTITE™**	26
22	11707	BOLT - .375” X 1”	10
23	20084	BOLT - .375” X 1.75”	4
24	10813	NUT, LOCK - .375	4
25	98627	WASHER, THICK - .375	4

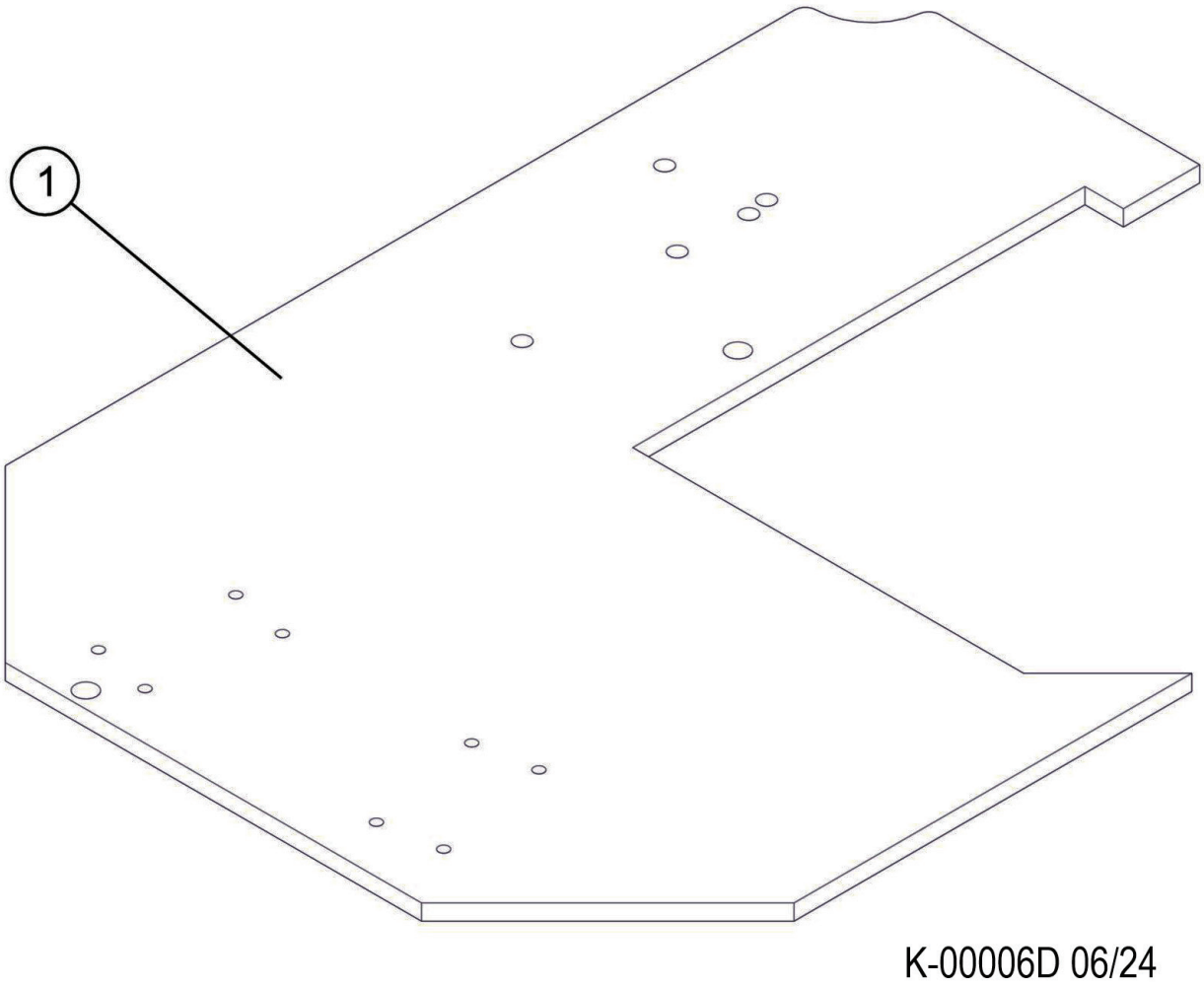
K-2226700 - CABIN INSULATION



K-2226700 - CABIN INSULATION

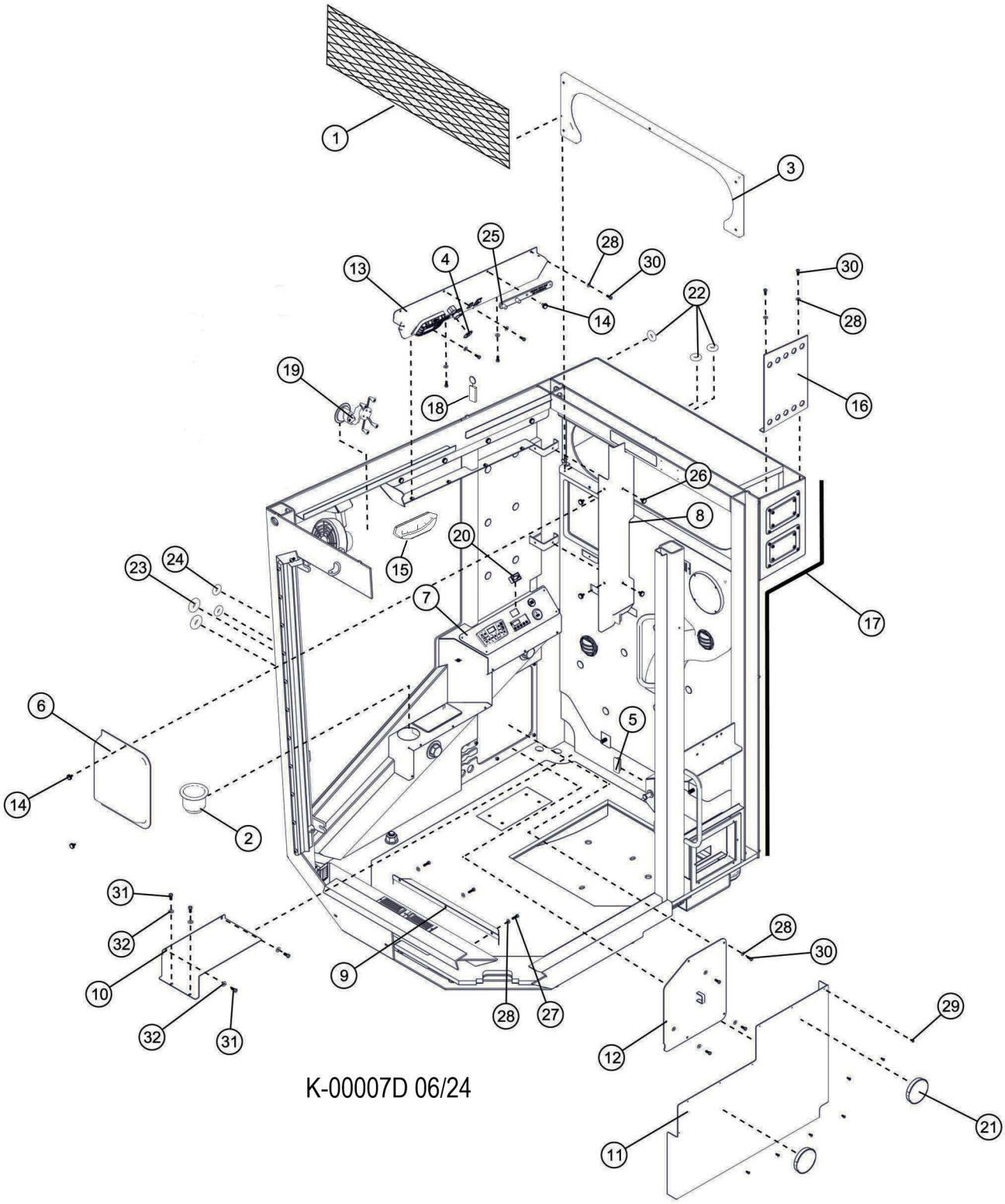
Item	Part #	Description	Qty.
1	49547	FOAM, ACOUSTIC REAR COMPT CEILING	1
2	49507	FOAM, ACOUSTIC CEILING - D CAB	2
3	49520	FOAM, ACOUSTIC ESCAPE HATCH - D CAB	1
4	49548	FOAM, ACOUSTIC COMPT SIDE - D CAB	1
5	49546	FOAM, ACOUSTIC REAR COMPT REAR WALL	1
6	47147	MAT, RUBBER - CAB STORAGE TRAY	1
7	46653	INSULATION, CAB TO UPPER	1
8	49506	FOAM, ACOUSTIC OPERA WINDOW BOTTOM	1
9	49545	FOAM, ACOUSTIC REAR COMPT FLOOR	1
10	46684	RUBBER, CAB TO ELECRICAL BOX	1
11	49504	FOAM, ACOUSTIC REAR WALL - D CAB	1
12	42378	WEATHERSTRIPPING, WINDOW 5/16x3/4x500’	1
13	49502	FOAM, ACOUSTIC UPPER REAR RH - D CAB	1
14	46651	INSULATION, CAB TO BOOM	1
15	49525	FOAM, ACOUSTIC BOOM SIDE - D CAB	1
16	49526	FOAM, ACOUSTIC BOOM SIDE - D CAB	1
17	49527	FOAM, ACOUSTIC BOOM SIDE - D CAB	1
18	49528	FOAM, ACOUSTIC BOOM SIDE CONSOLE LOWER	1
19	49522	FOAM, ACOUSTIC BOOM SIDE LOWER - D CAB	1
20	58013	RUBBER, MAT - COIN TRAY D-SERIES CAB	1
21	49522	FOAM, ACOUSTIC BOOM SIDE LOWER - D CAB	1
22	49524	FOAM, ACOUSTIC BOOM SIDE HATCH - D CAB	1
23	49550	FLOORMAT, TRACK MACHINE “D” CAB	1
24	49201	SHROUD, DOOR - FORMED	1
25	58012	RUBBER, MAT - CAB DOOR POCKET	1
26	58044	DEADENING, SOUND CAB CAVITY	1
27	58043	DEADENING, SOUND CAB CAVITY	1
28	58041	DEADENING, SOUND CAB CAVITY	1
29	58040	DEADENING, SOUND CAB CAVITY	2
30	22862	SCREW, MACHINE - #10-24 X .5” (BUTTON)	8
31	49503	BUTTON, PUSH ON RETAINER - GRAY #10 STUD	9

K-2226700 - FLOORMAT - FB/TH



Item	Part #	Description	Qty.
1	49550	CABFLOOR MAT, TRACK MACHINE	1

K-2226800 - CABIN TRIM

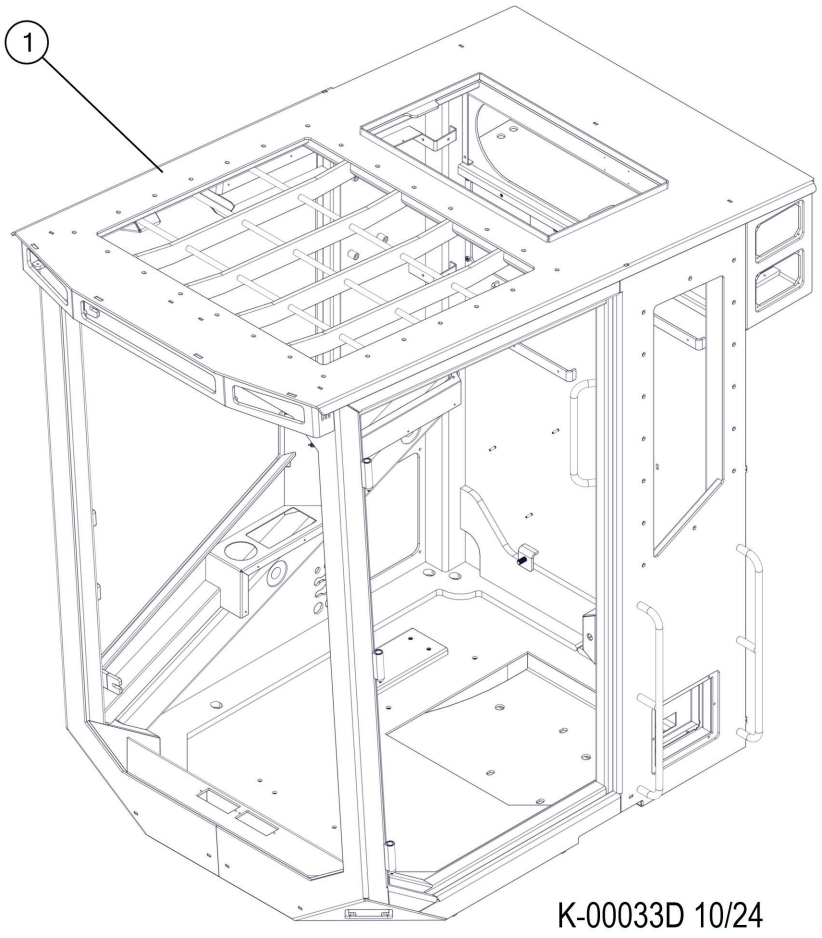


K-00007D 06/24

K-2226800 - CABIN TRIM

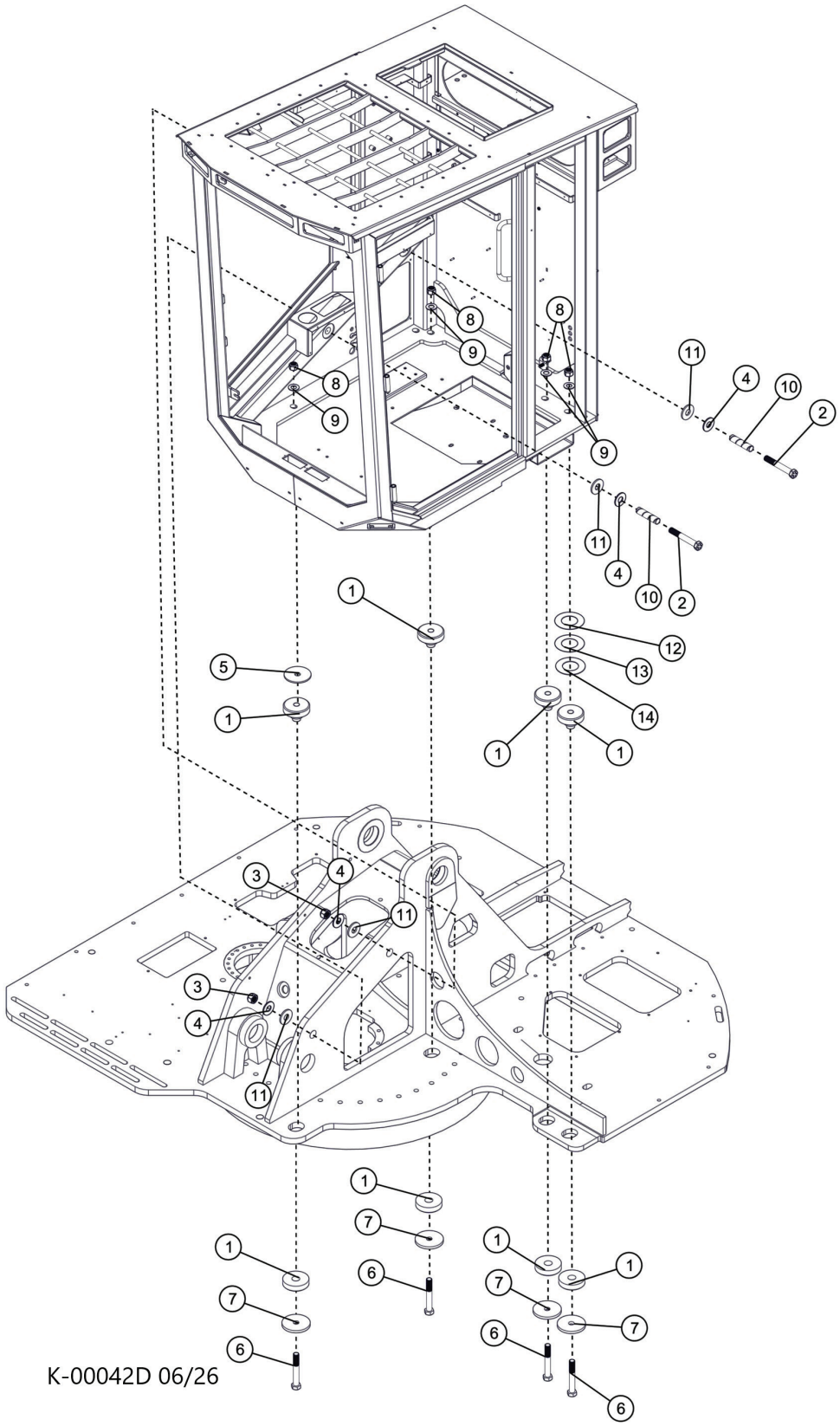
Item	Part #	Description	Qty.
1	57388	NET, CARGO STRETCH	1
2	54997	HOLDER, CUP	1
3	49544	TRIM, REAR COMPARTMENT D-SERIES CAB	1
4	53243	RING, EMERGENCY STOP	1
5	49500	PLUG RECTANGLER TUBE - PLASTIC CAB	1
6	1048246	COVER, PLASTIC FUSE PANEL - D SERIES	1
7	47914	PLATE, DASH - D SERIES	1
8	49538	CONSLE, BOOMSIDE - MIDDLE/VERT - D CAB	1
9	61002	PLATE, PEDAL WIRE - D CAB	1
10	60476	PLATE, COVER	1
11	49111	COVER, SIDE CONSOLE	1
12	49497	COVER, LOWER RB - D CAB	1
13	49540	PANEL, UPPER WELDMENT	1
14	55032	KNOB, THUMB SCREW-1/4-20	3
15	24198	INDICATOR, SLOPE	1
16	49385	GUARD, LIGHTS - REAR TOP	1
17	54050	WEATHERSTRIPPING, RUBBER DOOR SEAL	6
18	57563	KEYCHAIN	1
19	57551	CELL PHONE MOUNT	1
20	52401	HOUR METER	1
21	57816	CAB MOUNTING PLASTIC COVER	2
22	58386	GROMMET	3
23	42514	GROMMET, .875 I.D.	2
24	58387	GROMMET	2
25	52777	WRENCH, STAR KNOB	1
26	59097	BUTTON RETAINER, TRIM PANEL	4
27	23264	BOLT - .25” X .5”	3
28	10757	WASHER, SAE FLAT - .25”	15
29	22862	SCREW, MACHINE - #10-24 X .5” (BUTTON)	7
30	15604	BOLT - .25” X .75”	12
31	15605	BOLT - .3125” X .75”	4
32	15559	WASHER, SAE FLAT - .3125”	4

K-2228500 - CABIN WELDMENT



Item	Part #	Description	Qty.
1	49146	CAB ASSEMBLY D-SERIES	1

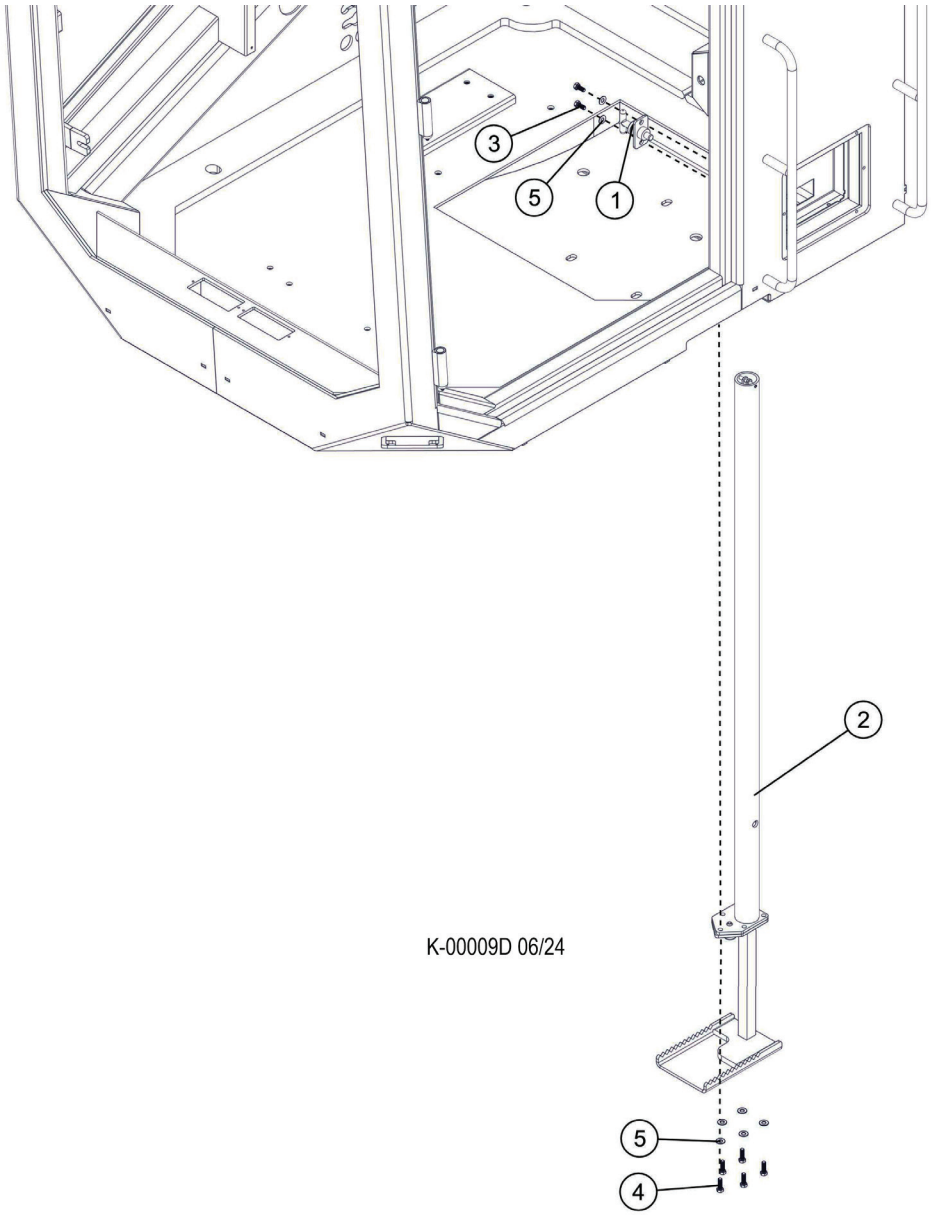
K-2226900 - CABIN MOUNTING



K-2226900 - CABIN MOUNTING

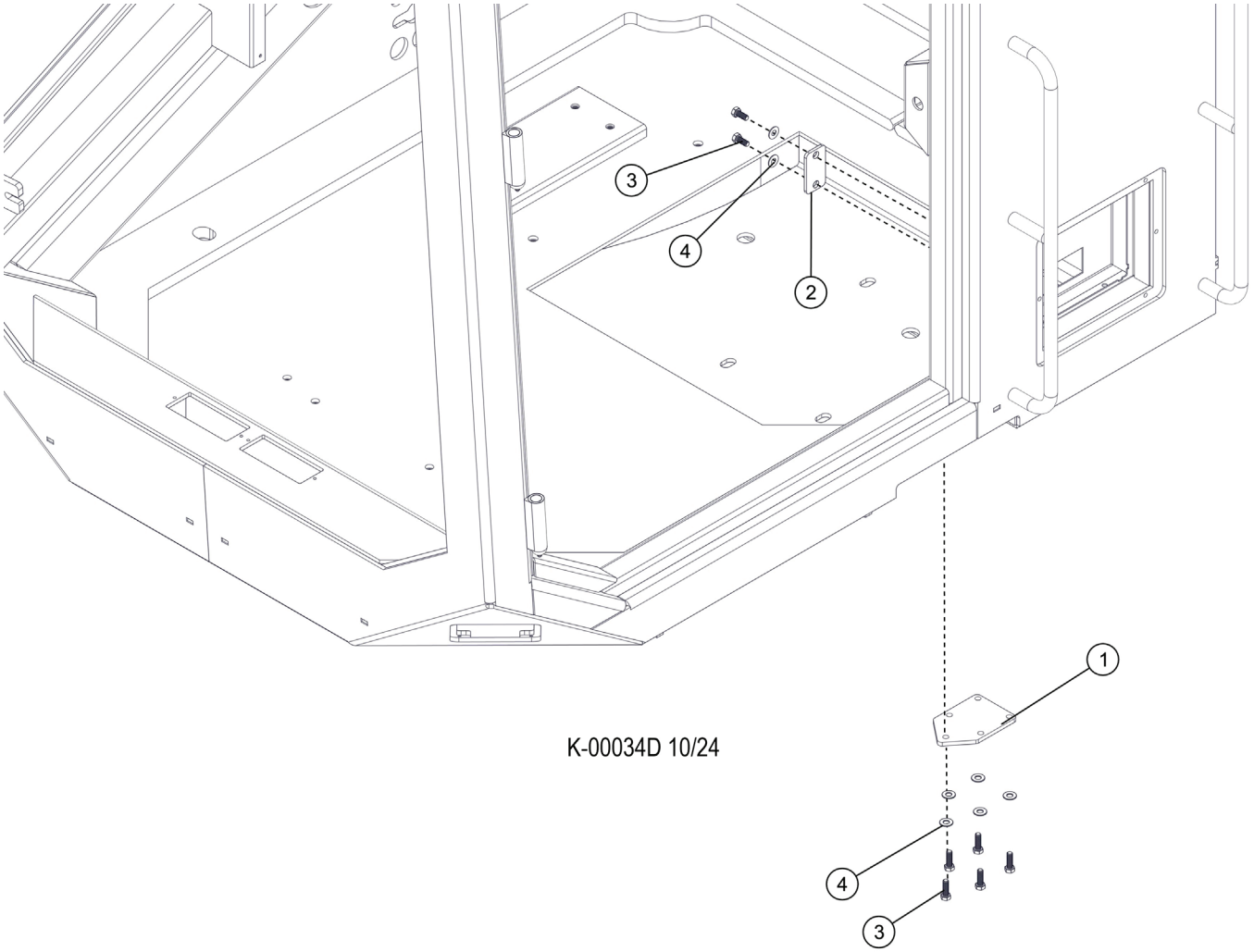
Item	Part #	Description	Qty.
1	18141	ISOLATOR, RUBBER - CAB	4
2	53856	BOLT - 1.125-12 X 7.5” (FINE THREAD) **263 RED LOCTITE™**	2
3	53857	NUT, LOCK - 1.125” (FINE THREAD)	2
4	51320	WASHER, SAE FLAT - 1.125”	4
5	54773	SHIM, CAB MOUNT - 1/4 INCH THICKNESS	1
6	52240	BOLT - 1” X 7” **263 RED LOCTITE™**	4
7	19369	WASHER, CAB MOUNTING ISOLATOR (1/2”)	4
8	18253	NUT, LOCK - 1”	4
9	15579	WASHER, SAE FLAT - 1”	4
10	20843	PROTECTOR, HOSE - SPRIAL (.78”)(BULK)	2
11	17065	WASHER, URETHANE - CAB BOLT	4
12	47260	SHIM, BOOM PIVOT - .059	
13	47261	SHIM, BOOM PIVOT - .047	
14	16638	SHIM - 3.01” ID X 5.50” OD X .075” THK	

K-2227000 - CABIN ENTRY STEP



Item	Part #	Description	Qty.
1	54117	LATCH, STEP	1
2	47486-B	STEP, CAB	1
3	15605	BOLT - .3125” X .75”	2
4	15589	BOLT - .3125” X 1” **263 RED LOCTITE™**	5
5	15559	WASHER, SAE FLAT - .3125”	7

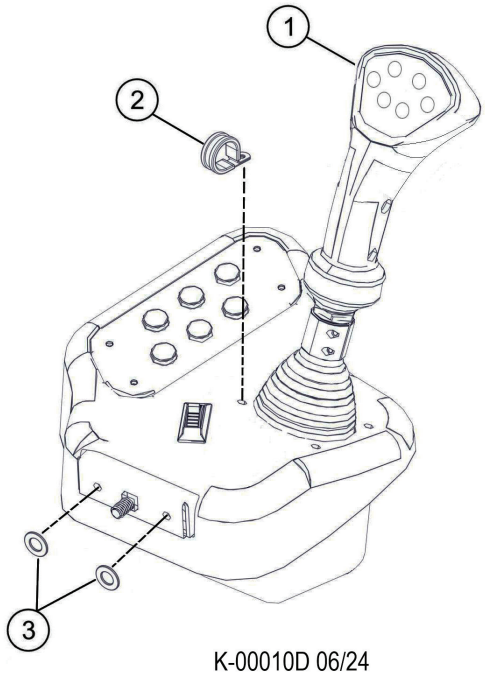
K-2244400 - CABIN NO STEP



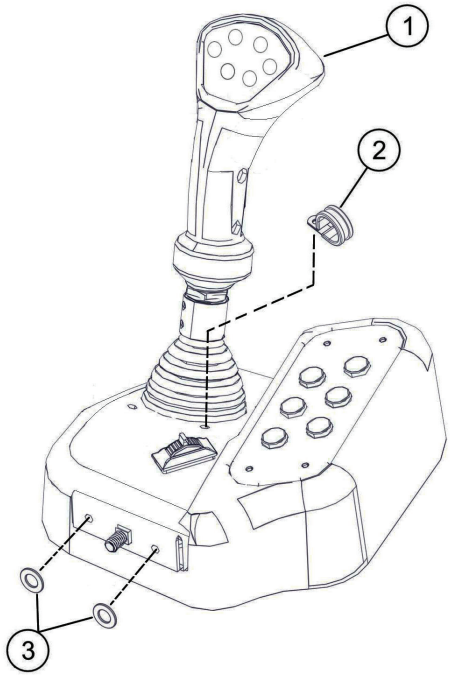
K-00034D 10/24

Item	Part #	Description	Qty.
1	60526	PLATE, STEP - BLOCK OFF	1
2	711200	PLATE, LATCH BLOCK OFF	1
3	15605	BOLT - .3125” X .75”	7
4	15559	WASHER, SAE FLAT - .3125”	7

K-2227100 - JOYSTICKS - BUNCHER

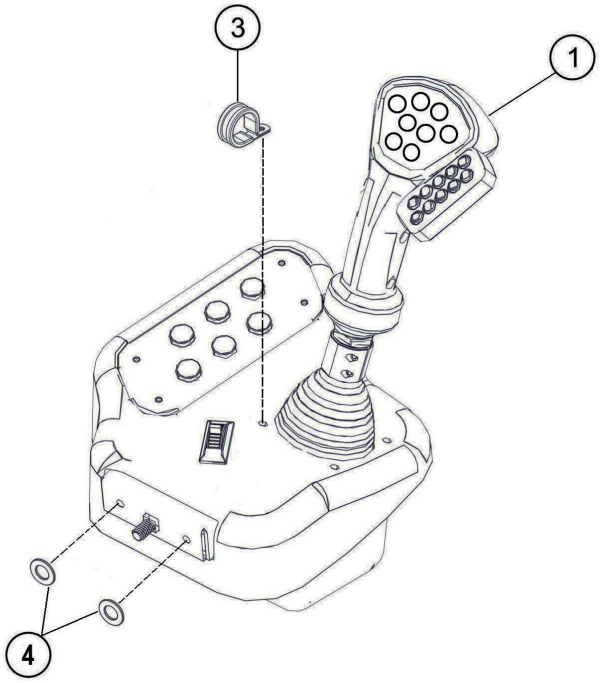


K-00010D 06/24

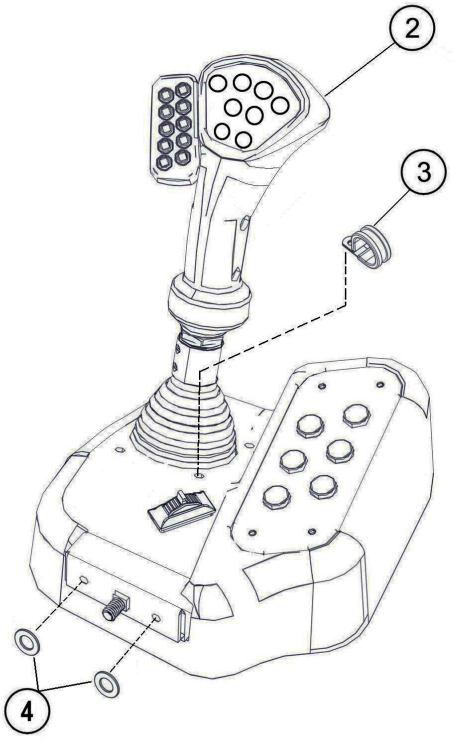


Item	Part #	Description	Qty.
1	55655	HAND CONTROL, UPPER - SURE GRIP	2
2	58227	CLAMP, CUSHION LOOP 1/4 INCH	2
3	10718	WASHER, SAE FLAT - .875”	4

K-2227900 - JOYSTICKS - PROCESSOR

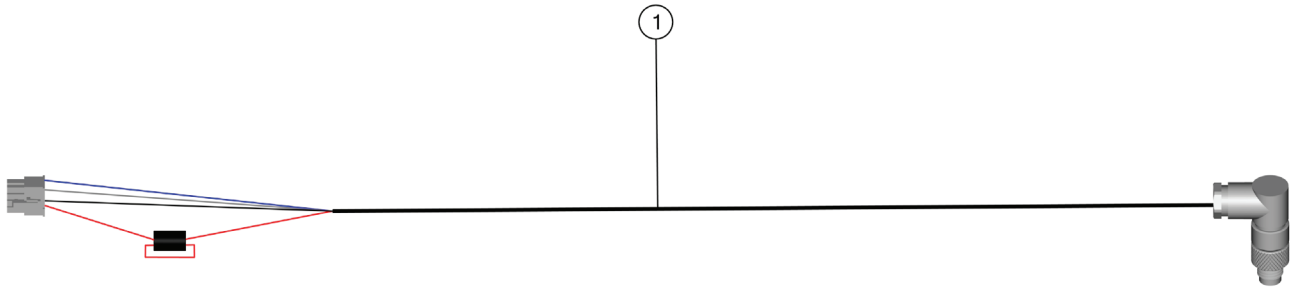


K-00011D 06/24

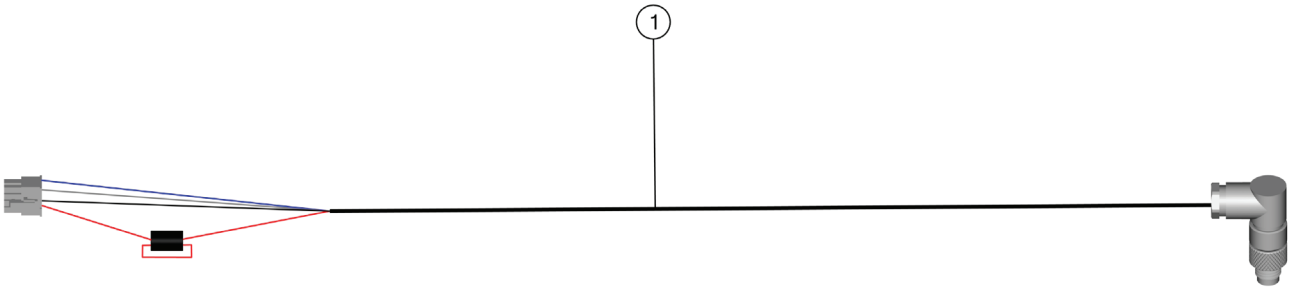


Item	Part #	Description	Qty.
1	51929	HAND CONTROL, SURE GRIP - W/LH KEYPAD	1
2	51566	HAND CONTROL, SG PROCESSOR - RH w/keypa	1
3	58227	CLAMP, CUSHION LOOP 1/4 INCH	2
4	10718	WASHER, SAE FLAT - .875”	4

K100-105 - JOYSTICKS - HARNESS

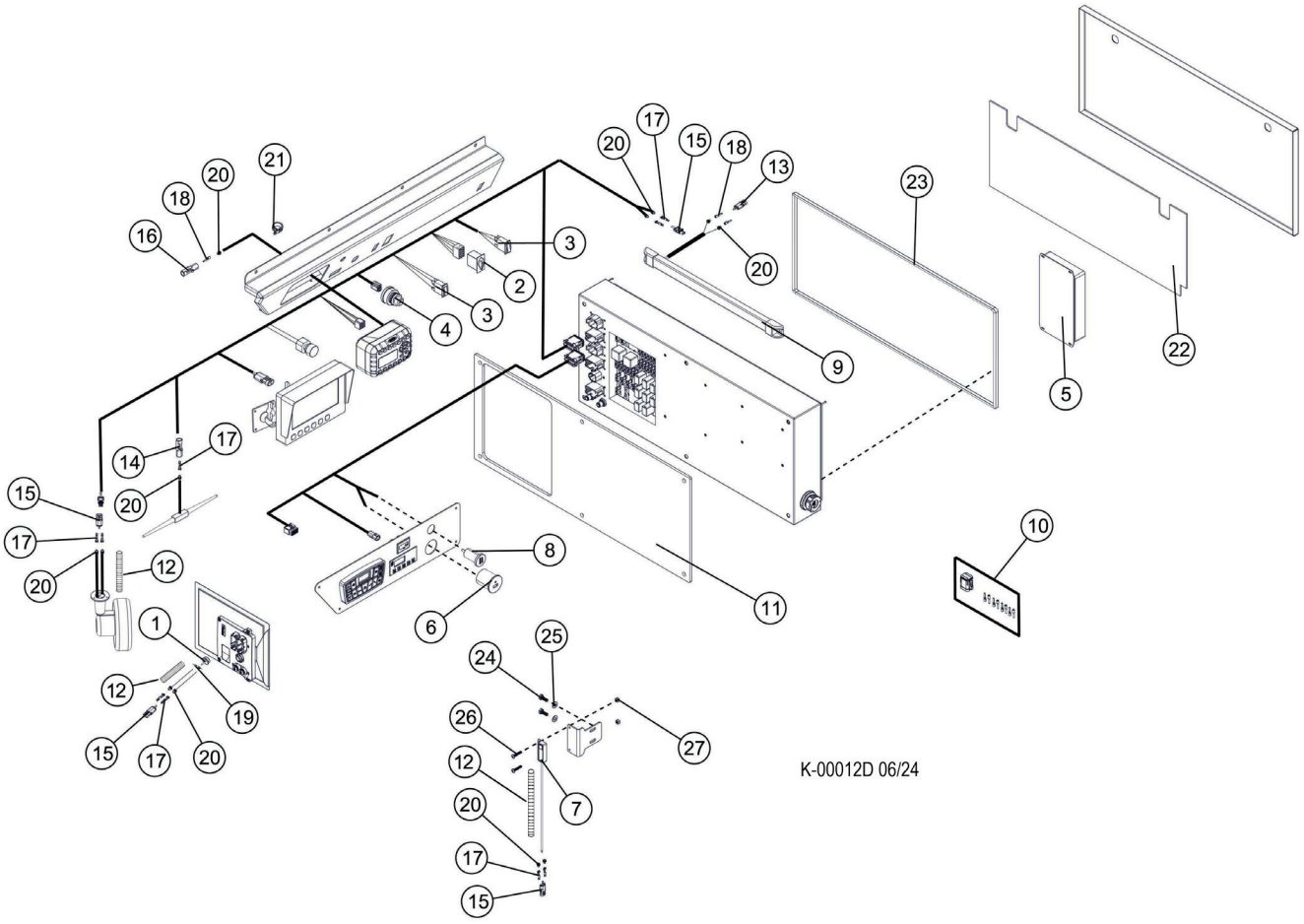


Item	Part #	Description	Qty.
1	55419	HARNESS, INTERCONNECT JOYSTICK POD LH, **S/N: UP TO 1237**	1
1	692870	LEFT JOYSTICK POD INTERCONNECT HARNESS, **S/N: 1238 & FORWARD**	1



Item	Part #	Description	Qty.
1	55420	HARNESS, INTERCONNECT JOYSTICK POD RH, **S/N: UP TO 1237**	1
1	692880	RIGHT JOYSTICK POD INTERCONNECT HARNESS, , **S/N: 1238 & FORWARD**	1

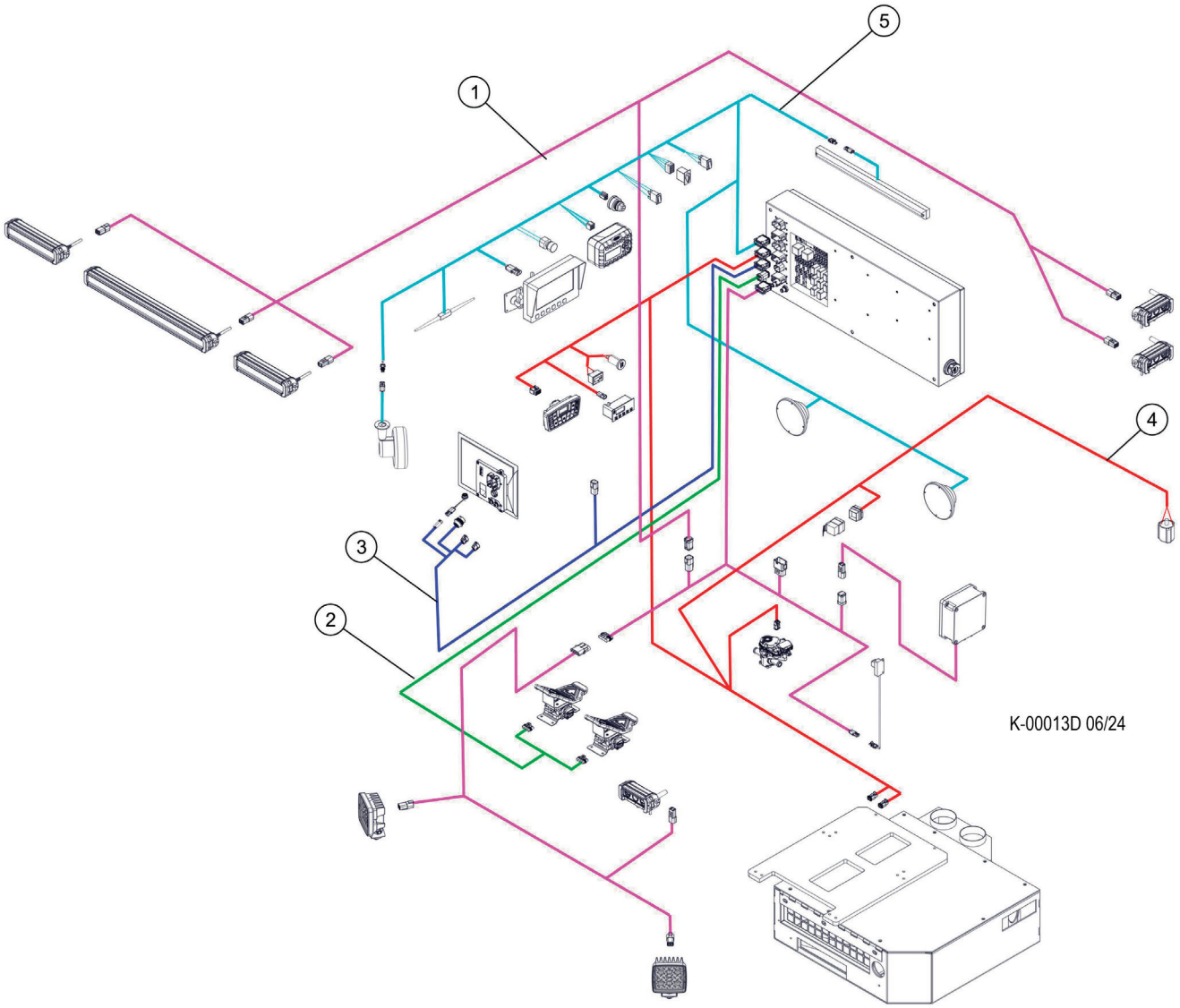
K-2227300 - CABIN ELECTRICAL COMPONENTS



K-2227300 - CABIN ELECTRICAL COMPONENTS

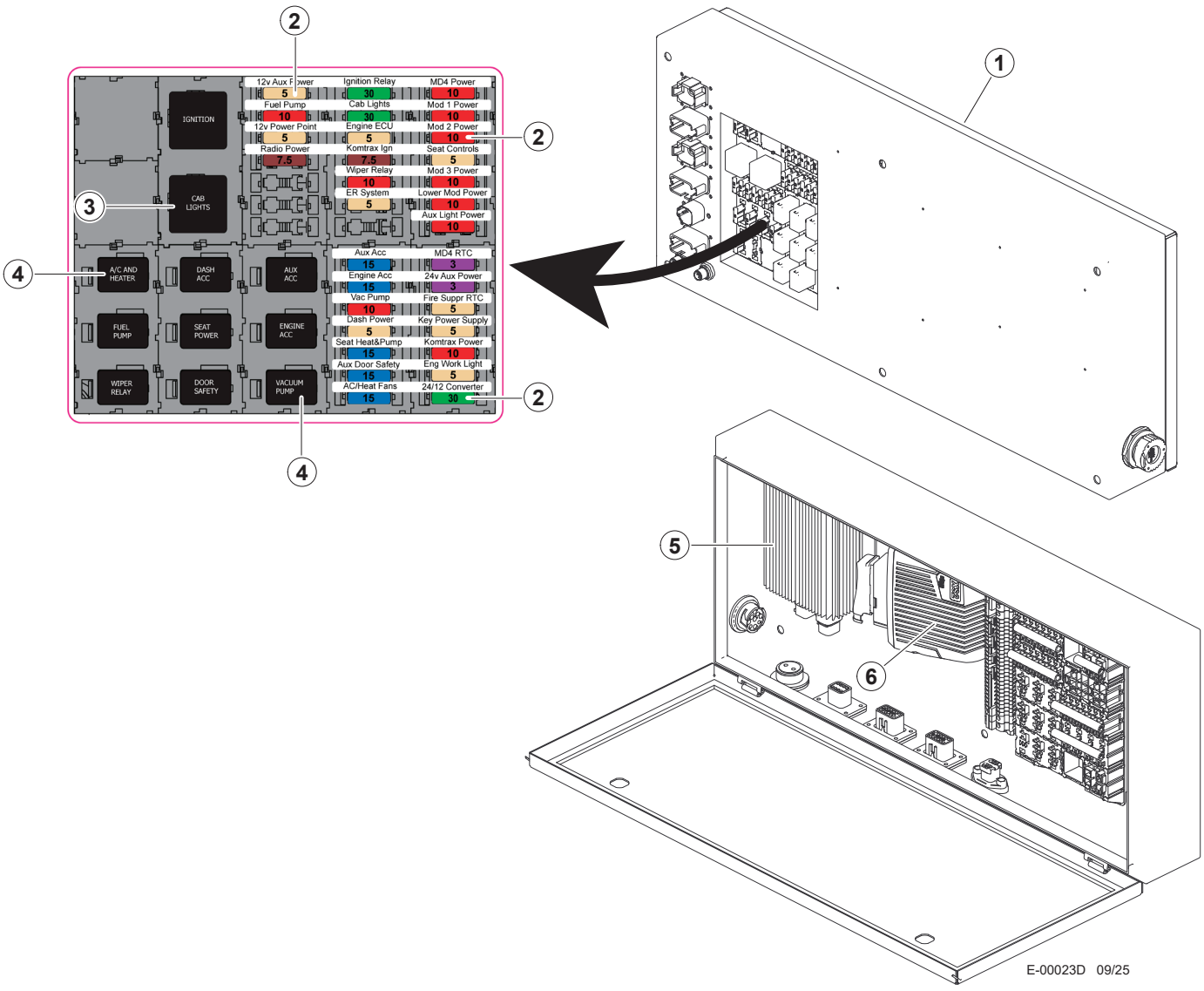
Item	Part #	Description	Qty.
1	53115	SIREN, WARNING - DASH	1
2	51673	SWITCH, VENT/ VACUUM - OTTO (1 PER)	1
3	51664	SWITCH, LIGHT - OTTO (1 PER)	2
4	52414	SWITCH, IGNITION (INDAK)	1
5	55483	CONVERTER, 24V TO 12V	1
6	55401	ADAPTER, PANEL MOUNT USB	1
7	55264	SWITCH, LIMIT - GULLWING (MAGNETIC)	1
8	55662	POWER, POINT - AUX	1
9	58983	LIGHT, DOME - 12V REPLACES PN 23614	1
10	53260	DEUTSCH 8 CONTACT SOCKET KIT	1
11	46684	RUBBER, CAB TO ELECRICAL BOX	1
12	16705	LOOM, SPLIT - .25” GREEN (BULK)	3
13	23134	2 POSITION FEMALE SEALED CONNECTOR (WP)	1
14	22224	1 POSITION MALE SEALED CONNECTOR (WP)	1
15	22223	2 POSITION MALE SEALED CONNECTOR (WP)	4
16	23133	1 POSITION FEMALE SEALED CONNECTOR (WP)	1
17	22226	TERMINAL, MALE (WEATHER PACK)	9
18	23135	TERMINAL, FEMALE (WEATHER PACK)	3
19	15017	DIODE	1
20	22225	SEAL, WIRE END (WEATHER PACK)	12
21	58393	P-CLIP, 5/8 ID, CUSHIONED	1
22	58042	DEADENING SHEET, SOUND	1
23	55012	WEATHERSTRIPPING, RUBBER-DOOR SEAL THIN	6
24	15604	BOLT - .25” X .75”	2
25	10757	WASHER, SAE FLAT - .25”	2
26	59096	SCREW, 10-24X1.0 PAN HD	2
27	16131	NUT, NYLOCK - #10-24	2
-	688060	SIREN ASSY, DASH WARNING - (ITEMS - 1, 12, 15, 17, 19, 20)	1

K-2227400 - CABIN WIRE HARNESS



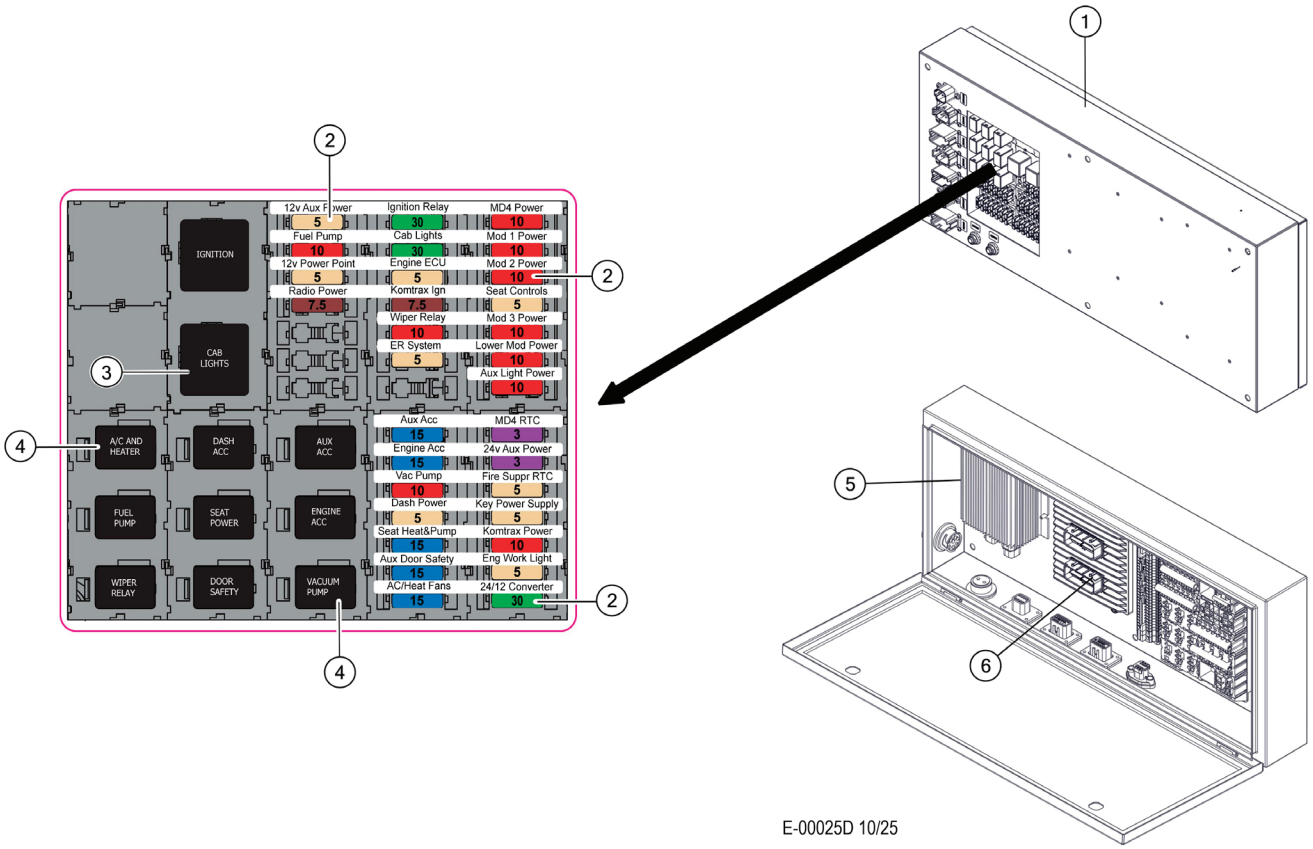
Item	Part #	Description	Qty.
1	57736	HARNESS, CAB - Lower-Lights (D-Series)	1
2	57758	HARNESS, MD4 - Track Foot Pedals 700D	1
3	55392	HARNESS, MD4 Harness	1
4	59039	HARNESS, CAB - Heat A/C	1
5	57737	HARNESS, CAB - Upper DASH (D-Series)	1

K-2227300 - IQAN LOAD CENTER COMPONENTS S/N: UP TO 1237



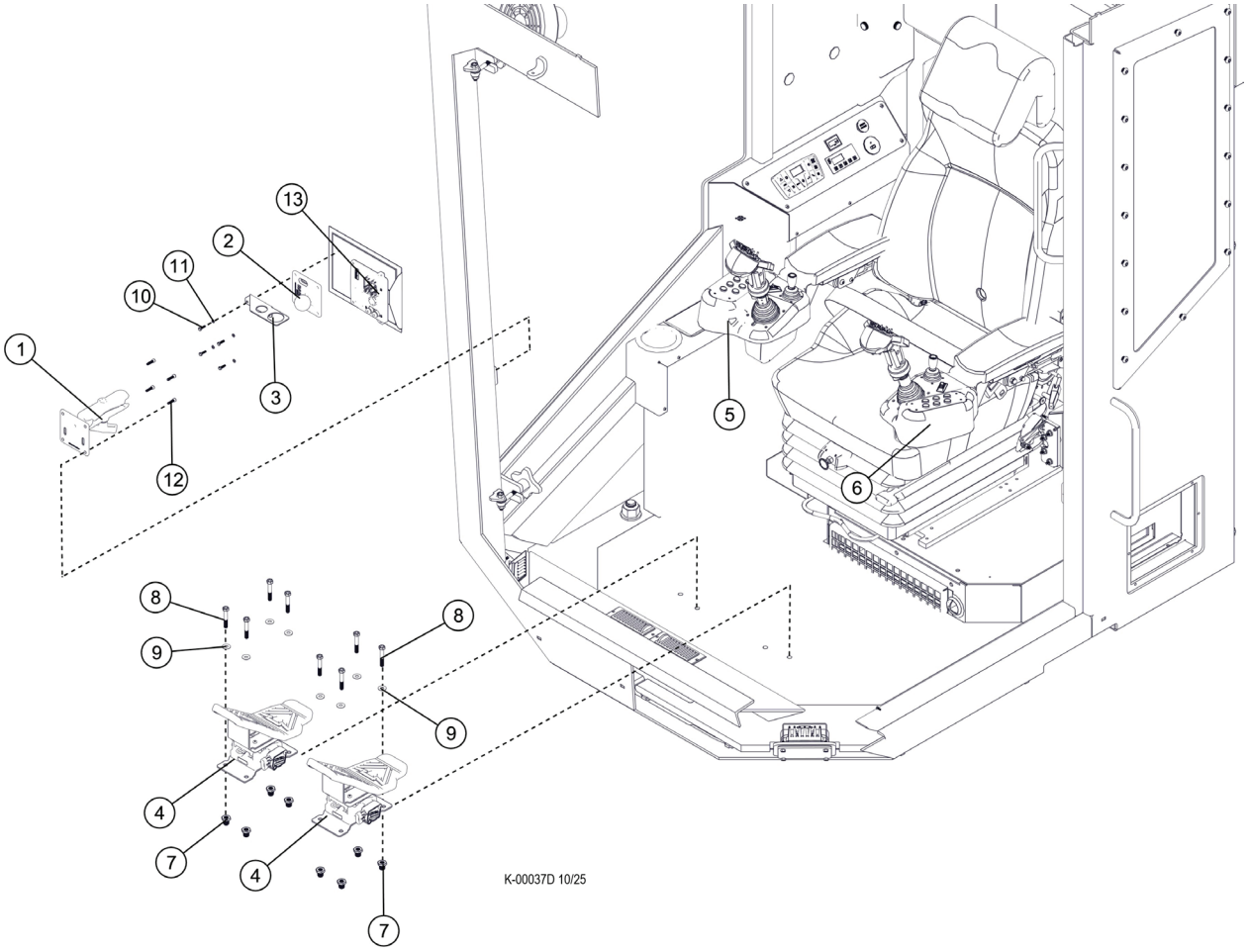
Item	Part #	Description	Qty.
1	(See Description)	LOAD CENTER (SUPPLIER PART # GS17253100)	1
2	50401	FUSE, ATO - 30 AMP (SPADE STYLE)	3
	24511	FUSE, ATO - 3 AMP (SPADE STYLE)	2
	24533	FUSE, ATO - 5 AMP (SPADE STYLE)	9
	24534	FUSE, ATO - 7.5 AMP (SPADE STYLE)	2
	24512	FUSE, ATO - 10 AMP (SPADE STYLE)	10
	50400	FUSE, ATO - 15 AMP (SPADE STYLE)	5
3	24323	RELAY, 24-VOLT (MAIN ELEC 30 AMP)	2
4	53645	RELAY, ZETTLER AZ988-1C-24DE-C1	9
5	55483	CONVERTER, 24V TO 12V	1
6	53095	MODULE, XA2 - IQAN	2

K-2227300 - IQAN LOAD CENTER XC43 COMPONENTS S/N: 1238 & FORWARD



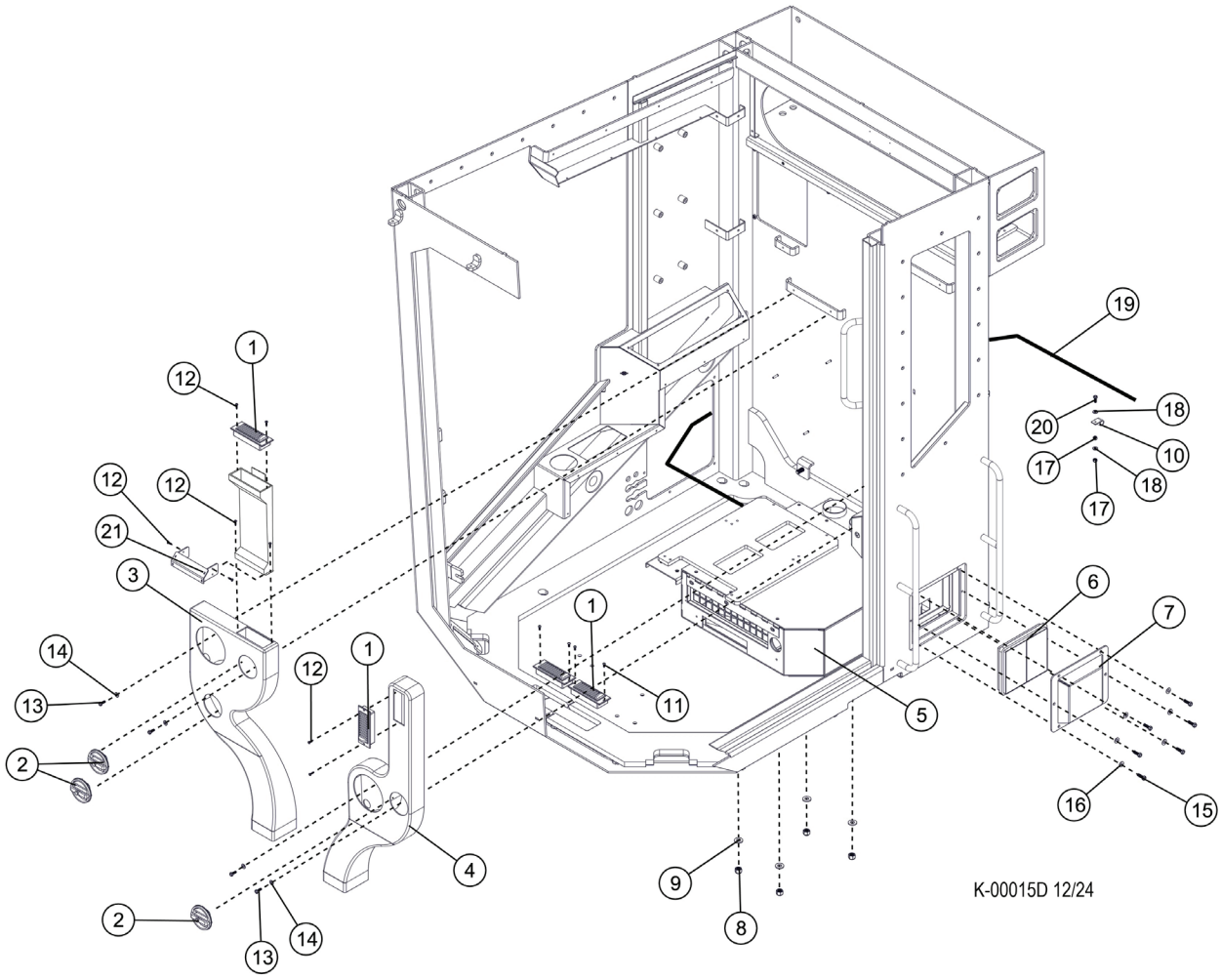
Item	Part #	Description	Qty.
1	669520	LOAD CENTER, E-MODEL MACHINE	1
2	24533	FUSE, ATO - 5 AMP (SPADE STYLE)	9
	24511	FUSE, ATO - 3 AMP (SPADE STYLE)	2
	50401	FUSE, ATO - 30 AMP (SPADE STYLE)	3
	24534	FUSE, ATO - 7.5 AMP (SPADE STYLE)	2
	24512	FUSE, ATO - 10 AMP (SPADE STYLE)	10
	50400	FUSE, ATO - 15 AMP (SPADE STYLE)	5
3	24323	RELAY, 24-VOLT (MAIN ELEC 30 AMP)	2
4	53645	RELAY, ZETTLER AZ988-1C-24DE-C1	9
5	55483	CONVERTER, 24V TO 12V	1
6	669510	MODULE, EXPANSION - IQAN XC43	1

K100-00130 - CABIN CONTROLS - TRACK



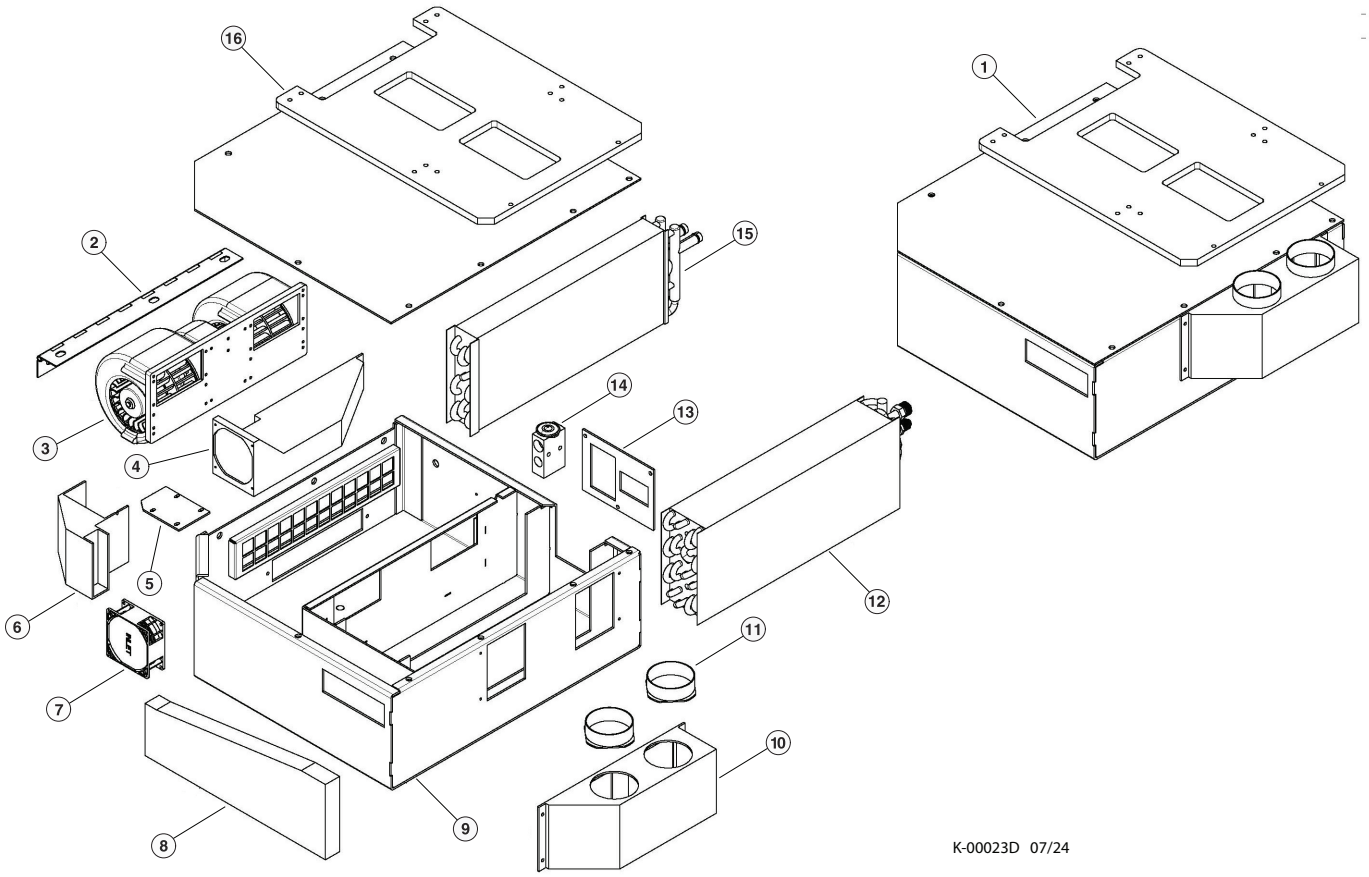
Item	Part #	Description	Qty.
	57866	KIT, IQAN TRACK/WHL - D SERIES (MD4 - 10	1
1	57240	MOUNT, RAM BALL - MD4	1
2	57531	MOUNT, SCREEN - MD4-10	1
3	47502	PLATE, BEEPER MOUNT: MD4-1O SCREEN	1
4	57801	PEDAL, FOOT CONTROL -D SERIES	2
5	55422	POD, JOYSTICK - RH (C&D RH TRACK)	1
6	55417	POD, JOYSTICK - LH (C&D SERIES WHEEL/TRA	1
7	15574	BUSHING, REDUCER - 5406-4-2	8
8	10823	BOLT - .3125” X 2”	8
9	15559	WASHER, SAE FLAT - .3125”	8
10	59094	SCREW, M4-.07 X 16mm HEX HD Grade 8.8	4
11	16208	WASHER, FLAT - #10	4
12	59095	SCREW, 10-24X3/4 SOCKET HD	4
13	57385	MODULE, MD4 - 10" SCREEN LARGE	1

K-2227500 - CABIN HVAC



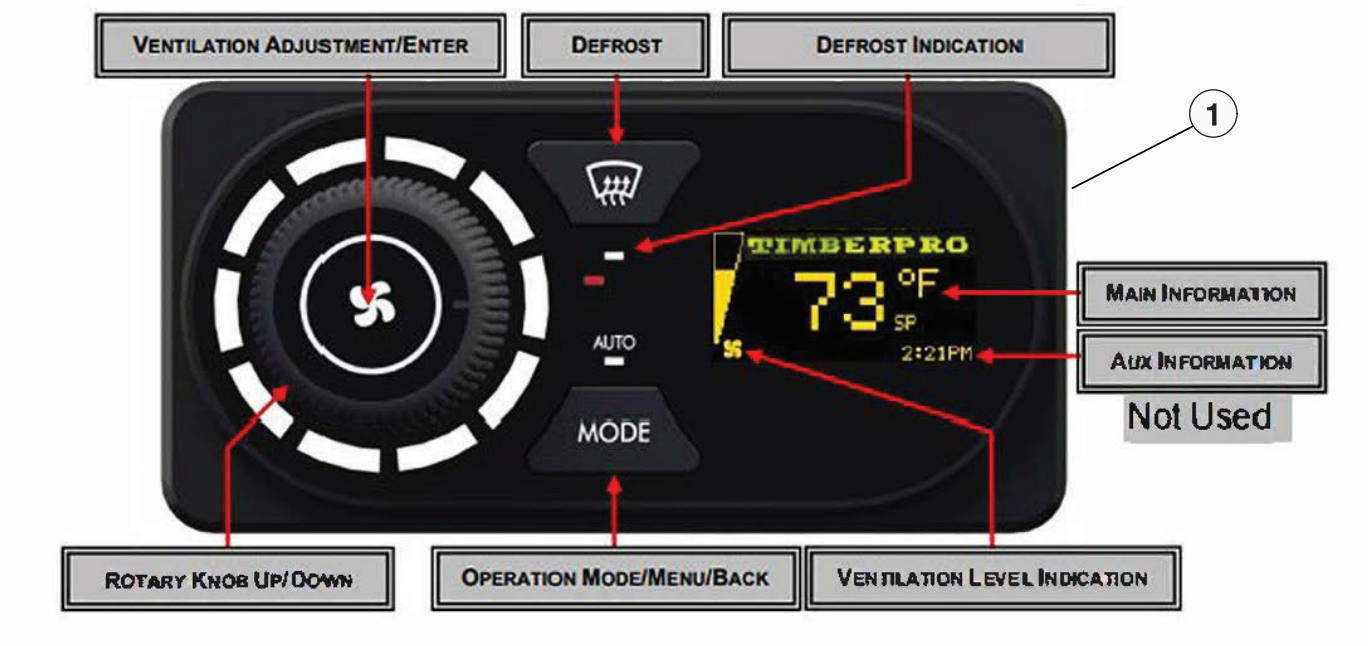
Item	Part #	Description	Qty.
1	51640	VENT, LOUVER - CAB HEAT (TF830)	4
2	57817	VENT, LOUVER	3
3	1048263	DUCT, PLASTIC HEATER VENT - D SERIES (RH	1
4	49494	DUCT, PLASTIC HEATER VENT - D SERIESLH	1
5	59033	KIT, HEATER/AC - D - SERIES CAB (UPDATE	1
6	54144	FILTER, CAB - PRESSURIZED (CURRENT)	1
7	61015	COVER, AIR FILTER - D CAB	1
8	15533	1/2” NUT, LOCK	4
9	15534	1/2” WASHER	4
10	59091	P-CLIP, CUSHIONED, 1.0”	1
11	22862	SCREW, MACHINE - #10-24 X .5” (BUTTON)	4
12	59085	SCREW, 8X3/4 PAN HD (SELF TAP)	10
13	15604	BOLT - .25” X .75”	4
14	10800	WASHER, FLAT - .25”	4
15	15589	BOLT - .3125” X 1”	6
16	15559	WASHER, SAE FLAT - .3125”	6
17	10811	NUT, LOCK - .25”	2
18	10757	WASHER, SAE FLAT - .25”	2
19	59114	KIT, HEATER/AC HOSE	1
20	15575	BOLT - .25” X 1.5”	1
21	673350	WELDMENT, DUCT PROTECTOR	1

K-2227500-SP-1 - CABIN HEATER / AIR CONDITIONING BOX COMPONENTS



Item	Part #	Description	Qty.
1	681720	HEARTER / AC UNIT	1
2	721390	COVER HINGE	1
3	55731	BLOWER - 24V	1
4	721430	INSIDE AIR DUCT	1
5	721420	FAN HOUSING PLATE	1
6	721410	DUCT, DEFROST FAN	1
7	719710	FAN ASSEMBLY - 24V	1
8	721440	TRANSFER DUCT - INSIDE	1
9	721450	UNIT HOUSING	1
10	56079	A/C DUCT COMBINER	1
11	720090	3” HOSE ADAPTOR	2
12	55858	COIL EVAP BA6-1071-1	1
13	720080	PLATE	1
14	720070	EXPANSION VALVE	1
15	720060	HEATER COIL	1
16	721400	COVER	1

K-2227500-SP-2 - HEATER / AIR CONDITIONING CONTROLLER



K-00024D 07/24

Item	Part #	Description	Qty.
1	55730	CONTROLLER, NEO 2+ GLOBUS PROG	1

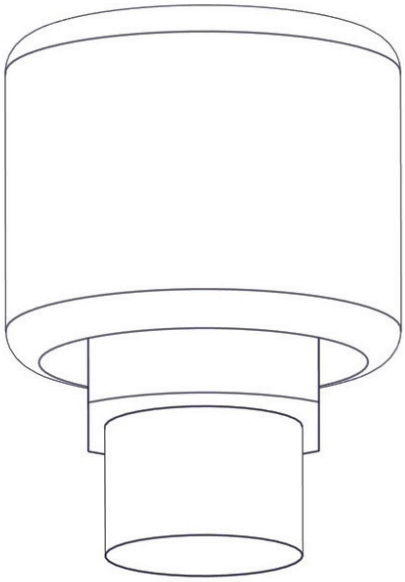
NOTE: CONTROLLER P/N 55730 REPLACES CONTROLLER P/N 58162. FOR OLDER MACHINES STILL USING THE 58162 CONTROLLER, ORDER P/N 55730 AND ALSO 59056 TO RETOFIT THESE MACHINES.

58162 - PANEL, TOUCH - HEATER/AC **(SHOWN FOR REFERENCE ONLY)**



K-00040D 12/25

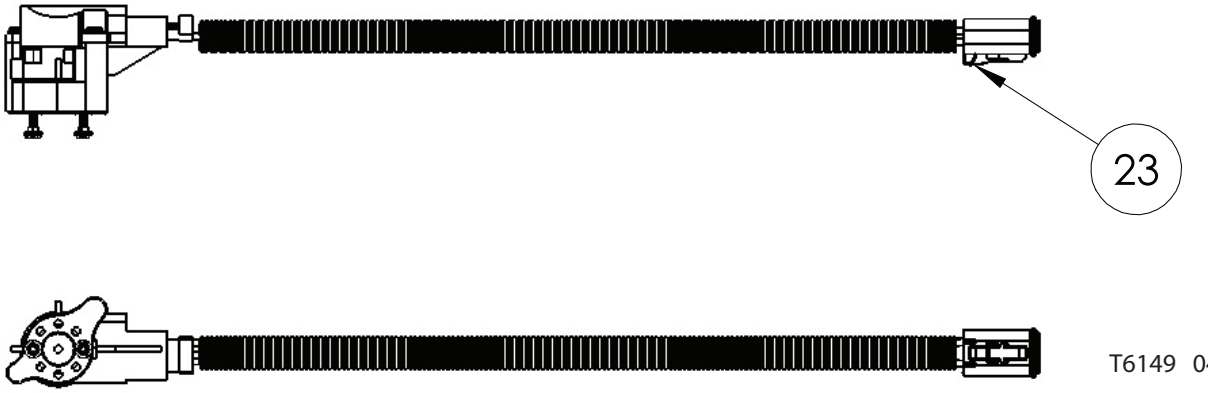
K-2227500-SP-3 - HEATER / AIR CONDITIONING BINARY SWITCH - S/N: 1292 AFTER



K-00043D 07/26

Item	Part #	Description	Qty.
1	681820	BINARY SWITCH	1

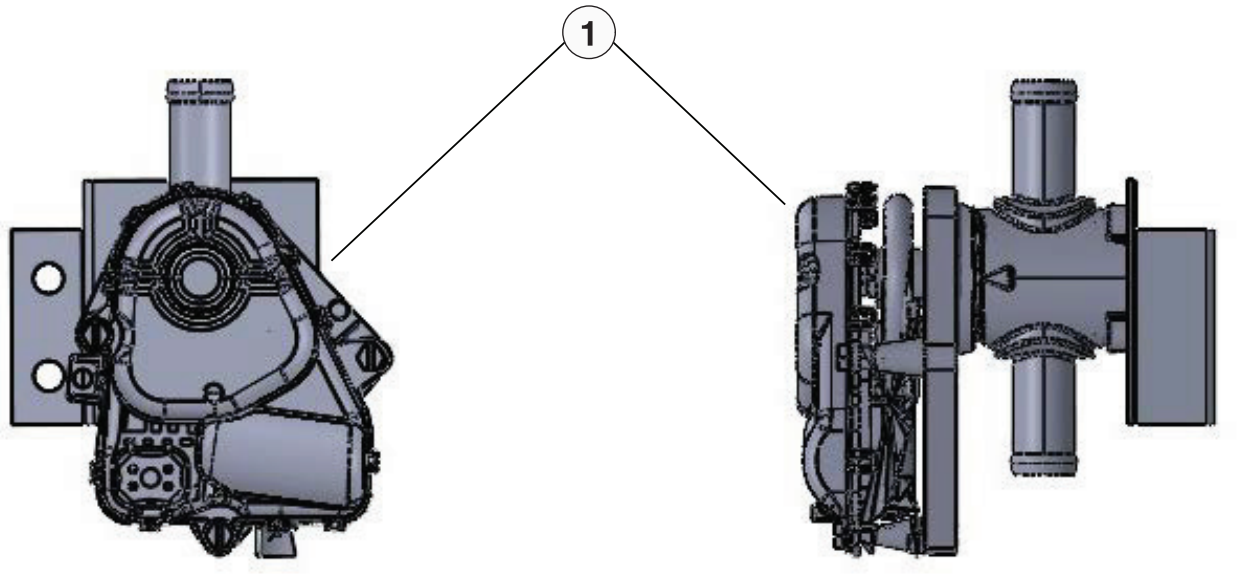
K-2227500-SP-4 - HEATER / AIR CONDITIONING BINARY AIR TEMP SENSOR



T6149 04/25

Item	Part #	Description	Qty.
1	55972	SENSOR, TEMP W/ RESISTER/ADAPTOR	1

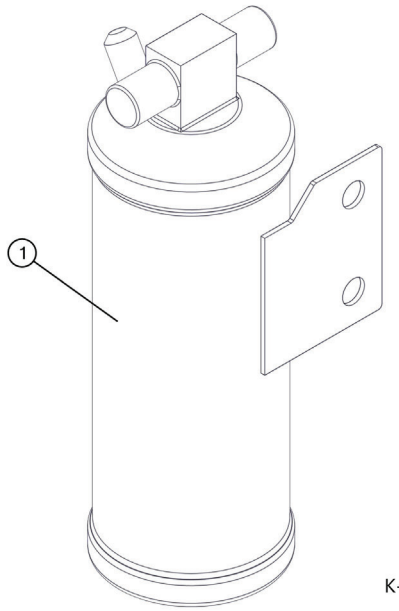
K-2227500-SP-5 - CABIN HEATER WATER VALVE



K-00027D 07/24

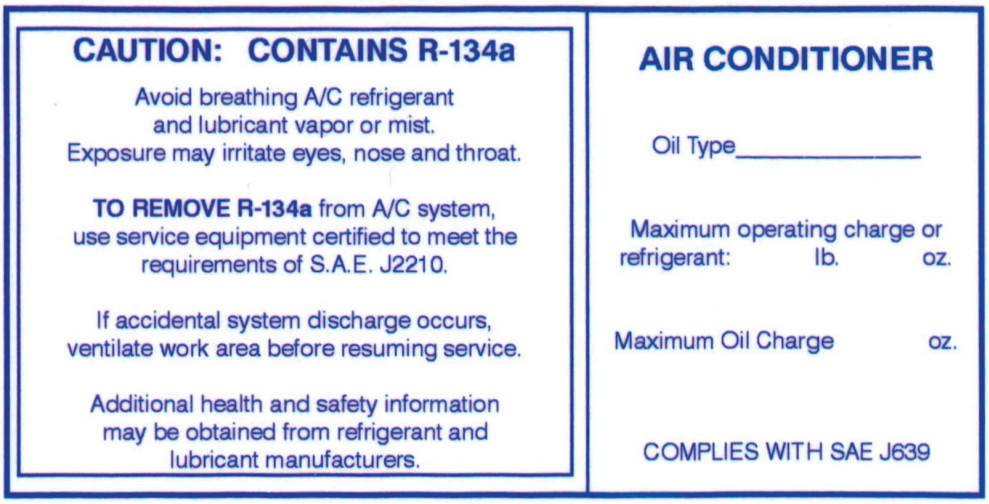
Item	Part #	Description	Qty.
1	58328	VALVE, WATER - “D” SERIES CAB - BI-DIRECIONAL	1

K-2227500-SP-6 - AIR CONDITIONING DRIER



Item	Part #	Description	Qty.
1	50937	DRIER, A/C - (EAGLE 24V SYSTEM)	1

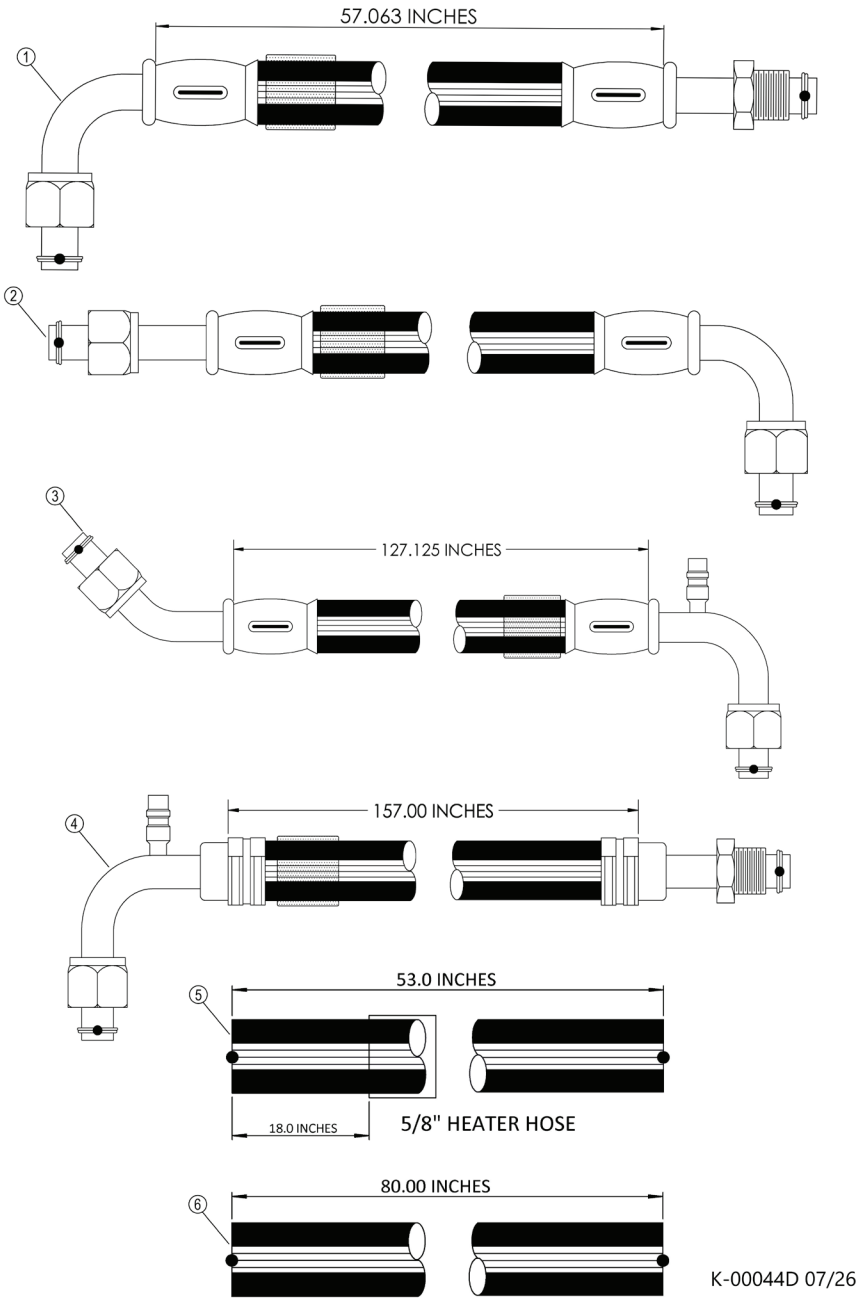
K-2227500-SP-7 - AIR CONDITIONING REFRIGERANT DECAL



K-00030D 04/26

Item	Part #	Description	Qty.
1	681520	REFRIGERANT DECAL	1

K-2227500-SP-8 - AIR CONDITIONING / HEATER HOSES - S/N: 1292 AFTER

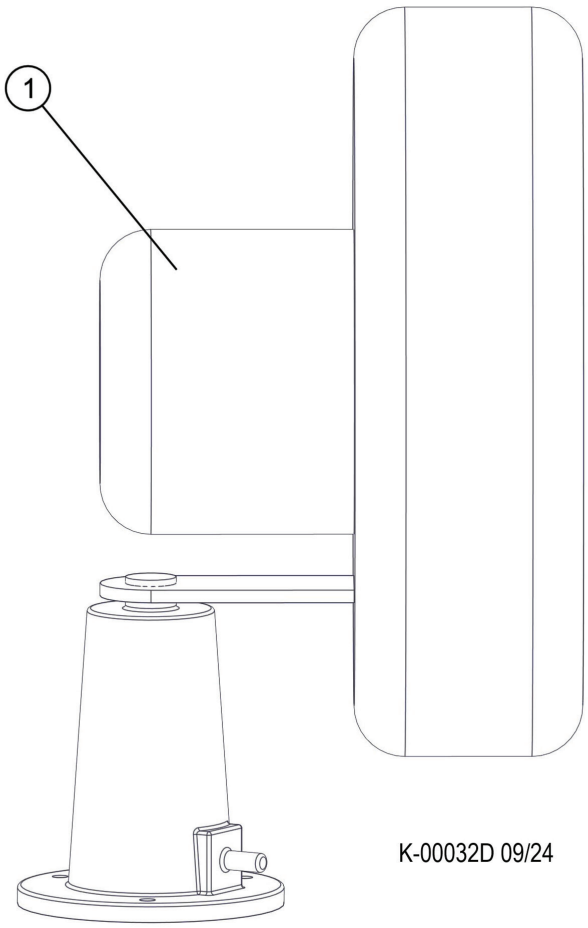


5/8 HEATER HOSE

K-2227500-SP-8 - AIR CONDITIONING / HEATER HOSES - S/N: 1292 AFTER

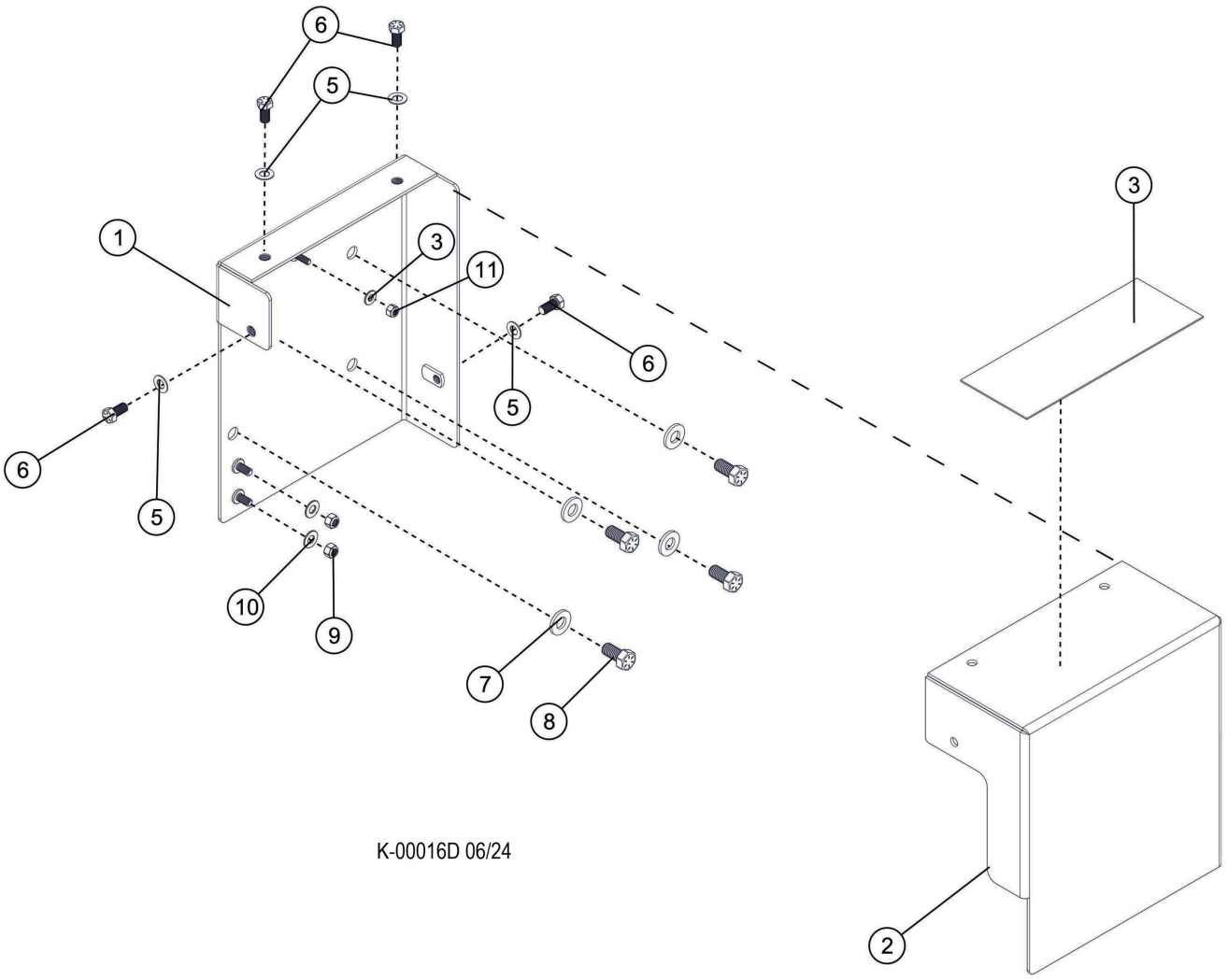
Item	Part #	Description	Qty.
1	694160	HOSE, #6 DRIER TO EX VALVE	1
2	694170	HOSE, #6 COND TO DRIER	1
3	694140	HOSE, #8 DISCHARGE	1
4	694150	HOSE, #16 SUCTION	1
5	681780	HOSE, HEAT 5/8” CUT TO 4’5”	1
6	681790	HOSE, HEAT 5/8” CUT TO 6’8”	1

K-2227500-SP-9 - DEROST CABIN FAN



Item	Part #	Description	Qty.
1	23279	FAN, WINDSHIELD DEFROST - 24V	1

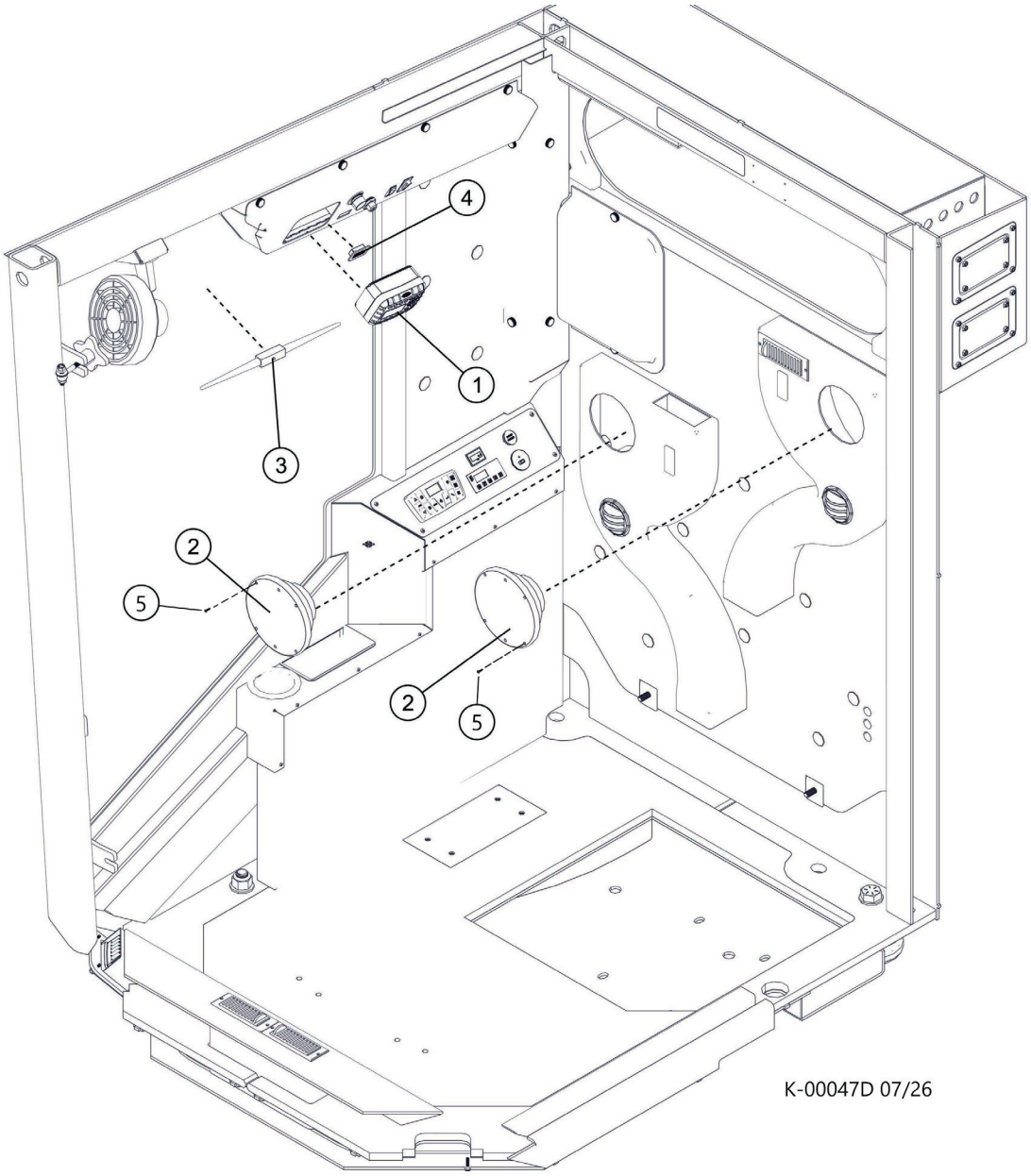
K-2227500 - HVAC MOUNTING



K-00016D 06/24

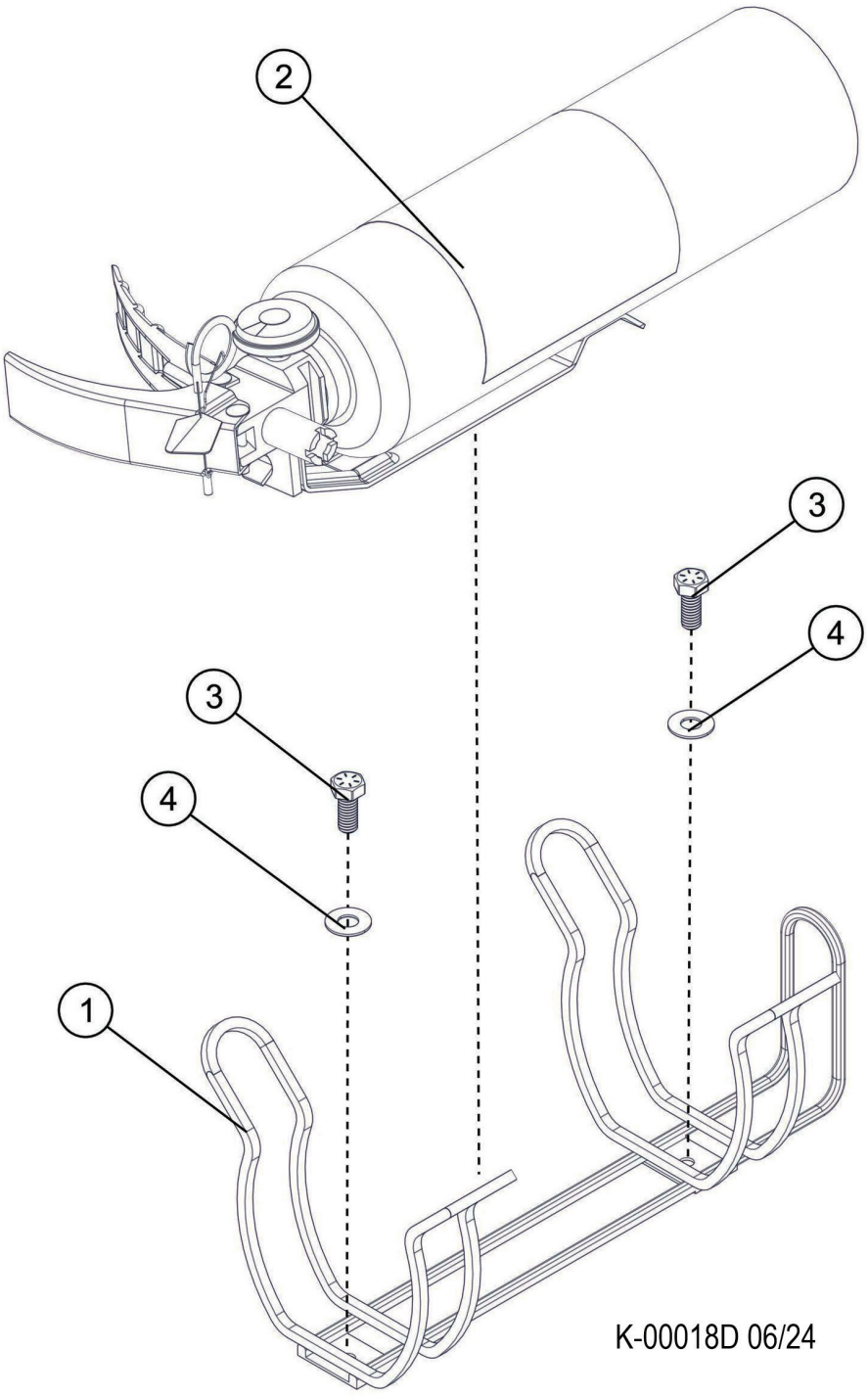
Item	Part #	Description	Qty.
1	65487	WELDMENT, DRIER AND CAB VALVE MOUNT	1
2	654890	PLATE, DRIER AND CAB VALVE COVER	1
3	65655	NON-SKID, TAPE - 3.75” X 10” LONG	1
4	10757	WASHER, SAE FLAT - .25”	1
5	15528	WASHER, SAE FLAT - .375”	4
6	15542	BOLT - .375” X .75”	4
7	15534	WASHER, SAE FLAT - .5”	4
8	10783	BOLT - .5” X 1”	4
9	10788	NUT, NYLOCK - .3125”	2
10	15559	WASHER, SAE FLAT - .3125”	2
11	15509	NUT, NYLOCK - .25”	1

K-2227600- CABIN RADIO



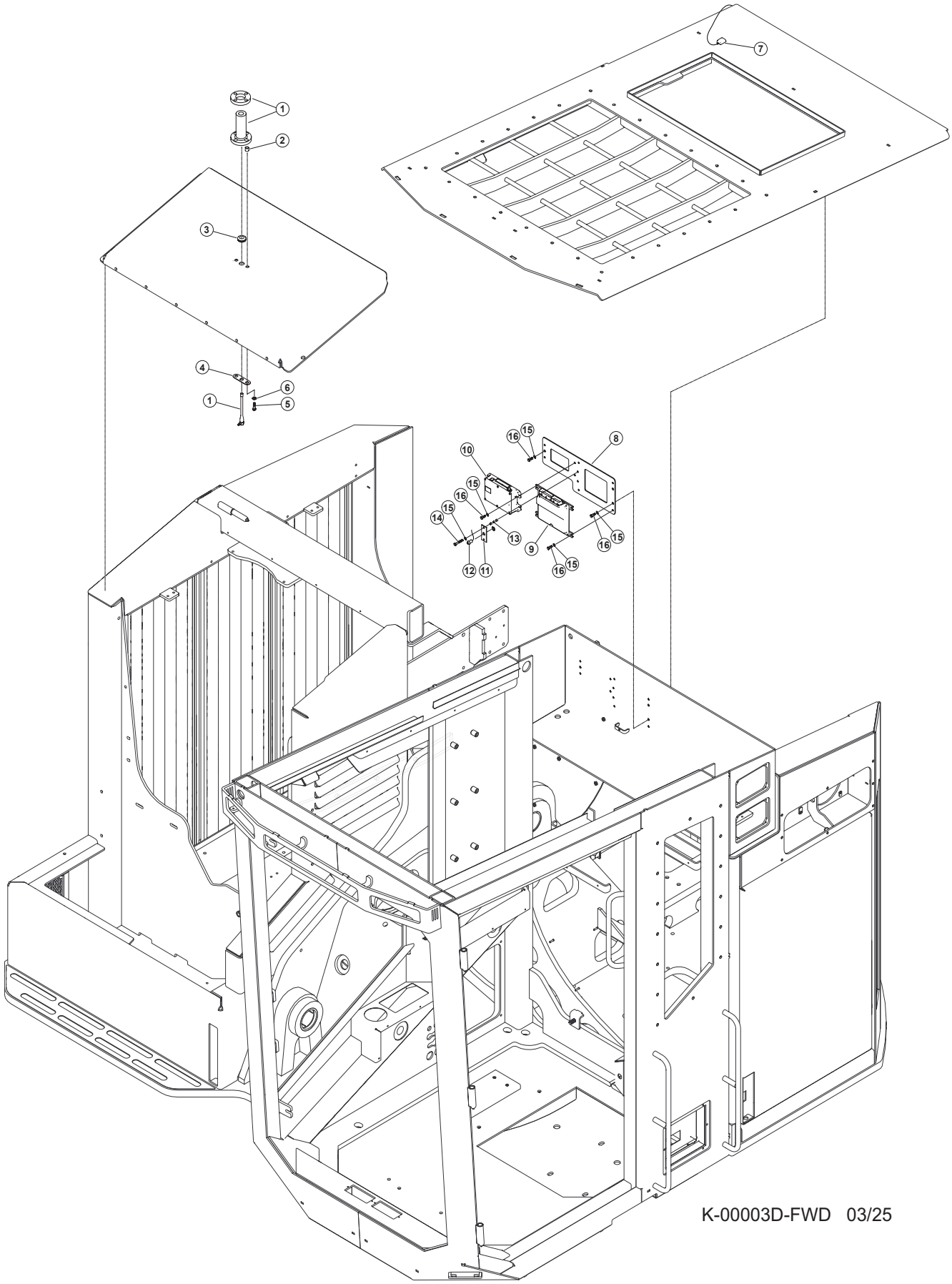
Item	Part #	Description	Qty.
1	57803	RADIO, D SERIES W/ HANDS FREE CALLING	1
2	57857	SPEAKER PAIR, (CAB)	2
3	57858	ANTENNA, CAB - D-SERIES	1
4	57876	MICROPHONE, RADIO - D-SERIES	1
5	59085	SCREW, 8X3/4 PAN HD (SELF TAP)	12

K-2227700 - CABIN FIRE EXTINGUISHER



Item	Part #	Description	Qty.
1	57892	BRACKET, FIRE EXTINGUISHER - 5 LBS	1
2	57891	FIRE EXTINGUISHER - 5 LBS - CAB D	1
3	15605	BOLT - .3125” X .75”	2
4	15559	WASHER, SAE FLAT - .3125”	2

K-2255700 - KOMTRAX COMPONENTS & INSTALLATION



K-00003D-FWD 03/25

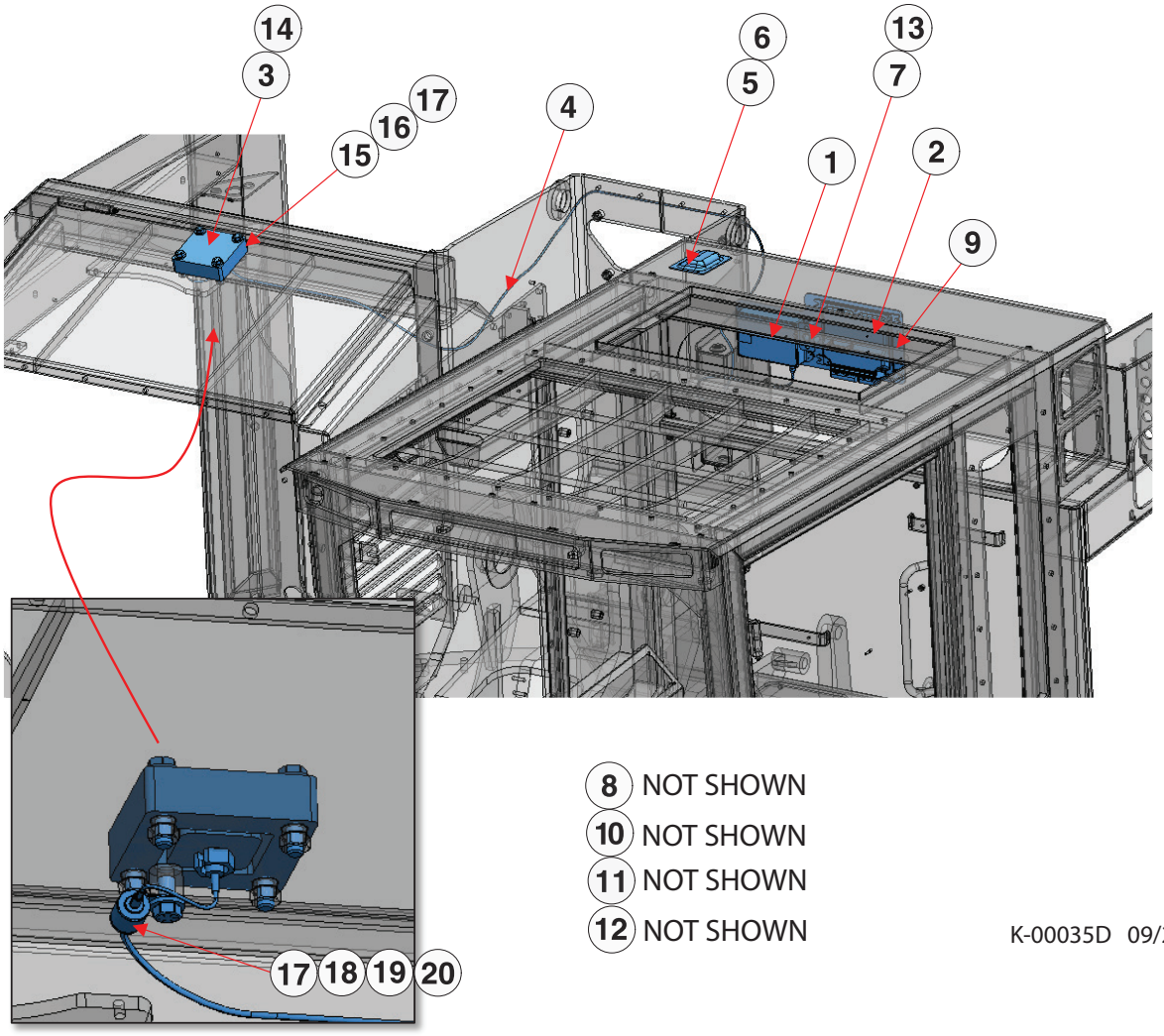
2306070

K-2255700 - KOMTRAX COMPONENTS & INSTALLATION

Item	Part #	Description	Qty.
1	8A13102100	ANTENNA, KOMTRAX	1
2	4A10622890	COLLAR	4
3	4A10622060	GROMMET	1
4	4A10622910XC	PLATE	1
5	10739	BOLT - .5” X 1.5”	4
6	15534	WASHER, SAE FLAT - .5”	4
7	8A13101320	ANTENNA, GPS	1
8	65331	BRACKET, CAB - KOMTRAX	1
9	7835739000	CONTROLLER, TRANS	1
10	7826253309	CONTROLLER, TC330	1
11	1240639110	PLATE, LIGHT	1
12	12Y0639110	SYSTEM OPERATING LAMP	1
13	672120	SPACER	6
14	18273	BOLT	2
15	10757	WASHER, SAE FLAT - .25”	13
16	18309	BOLT - .25” X 1.25”	11
*	8A13102200	CABLE - KOMTRAX	1
*	2075332840	GPS COVER - KOMTRAX	1
*	4A10622931	TUBE - KOMTRAX	1
*	4A10622920NK	PLATE - KOMTRAX	1
*	4235411340	SPACER - KOMTRAX	1
*	4230633170	GROMMET - KOMTRAX	2
*	58352	HARNESS, KOMTRAX D-MODEL INSTALL	1
*	65334	STANDOFF 1.63, TAPPED .25-20	1
*	65335	STANDOFF 1 IN, TAPPED .38-16	1
*	HD1691939S	CONNECTOR, DEUTCH - 9 P	1
*	0819212200	CONNECTOR	1
*	0819107420	SOCKET, DEUTCH - 16-18ga	1

***MEANS NOT SHOWN**

K-2255700 - KOMTRAX COMPONENTS & INSTALLATION - (IRIDIUM ANTENNA)



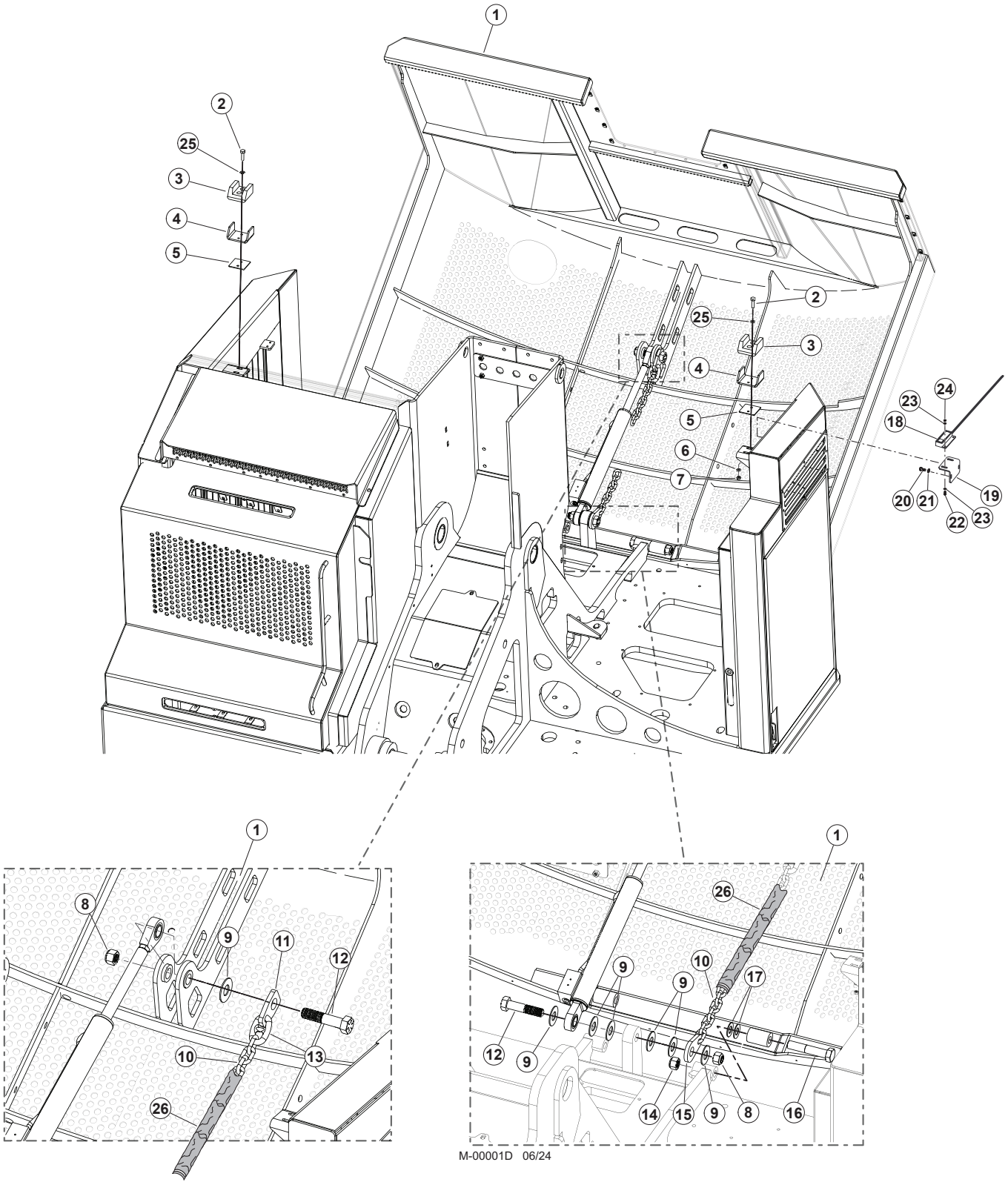
8 NOT SHOWN
10 NOT SHOWN
11 NOT SHOWN
12 NOT SHOWN

K-00035D 09/25

Item	Part #	Description	Qty.
1	7826253309	CONTROLLER, TC330 - KOMTRAX	1
2	7835739000	CONTROLLER,TRANS - KOMTRAX	1
3	8A13106100	ANTENNA, KOMTRAX IRIDIUM	1
4	8A13106110	CABLE - KOMTRAX IRIDIUM	1
5	8A13101370	ANTENNA, GPS- KOMTRAX	1
6	2075332840	COVER	1
7	12Y0639110	LAMP	1
8	68925	HARNESS, KOMTRAX XC43	1
9	65332	WELDMENT, KOMTRAX CAB MOUNT	1
10	HD1691939S	CONNECTOR, DEUTCH - 9 PIN	1
11	0819212200	CONNECTOR	1
12	0819107420	SOCKET, DEUTCH - 16-18ga	2
13	672120	SPACER, PLASTIC .5” X 2”	2
14	689140	COVER, IRIDIUM ANTENNA	1
15	689290	SPACER	4
16	15565	BOLT - .5” X 2.5”	4
17	15534	WASHER, SAE FLAT - .5”	5
18	0443451912	CLIP	1
19	0709520213	CUSHION	1
20	10783	BOLT - .5” X 1”	1

GUARDS - (M)

M-2228400 - GULLWING DOOR INSTALLATION

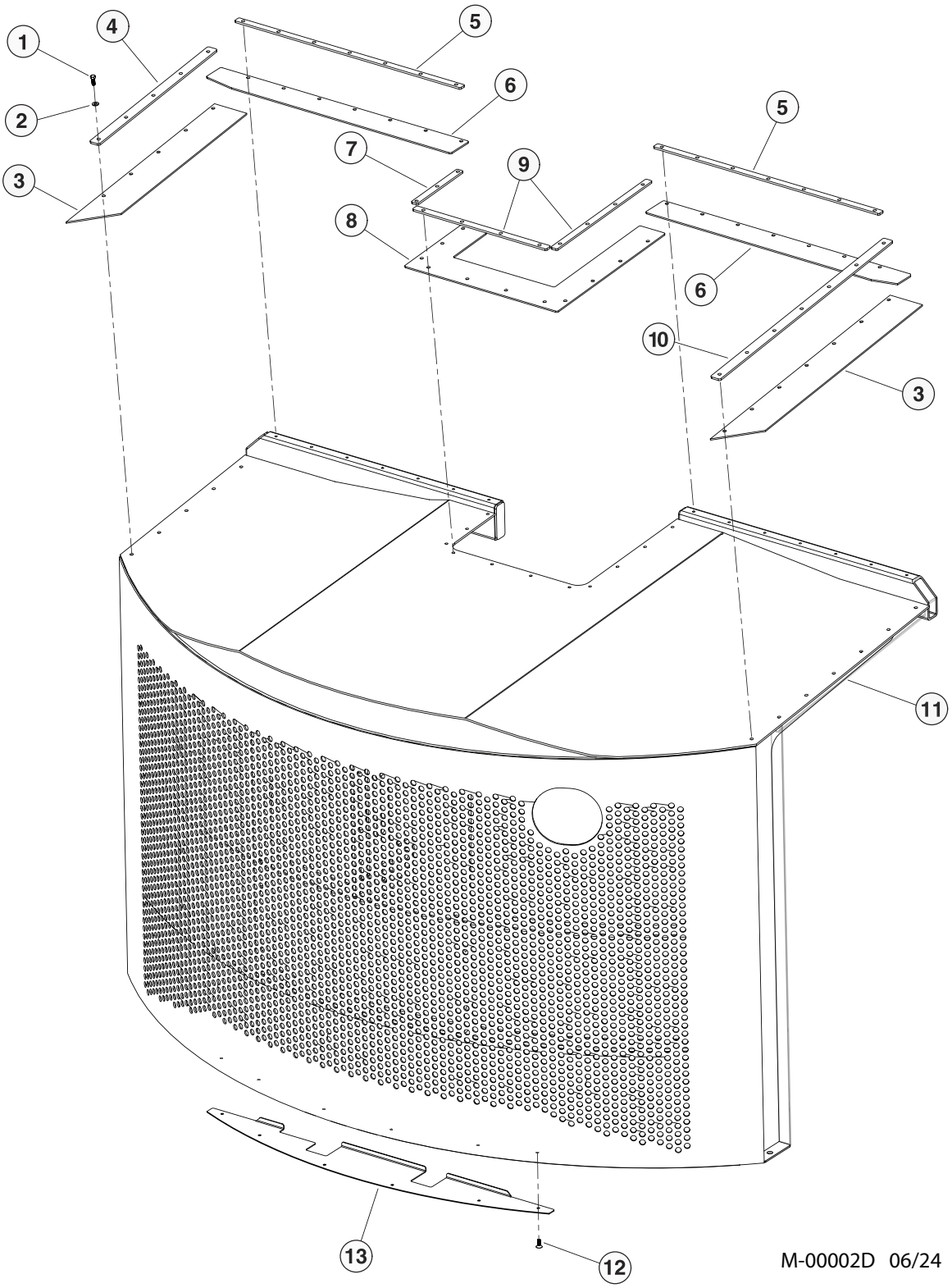


M-00001D 06/24

M-2228400 - GULLWING DOOR INSTALLATION

Item	Part #	Description	Qty.
1	65948	GULLWING, D SERIES	1
2	10823	BOLT - .3125” X 2.00”	4
3	54511	ISOLATOR, GULLWING MOUNTING-UHMW BLOCK	2
4	54512	CHANNEL, ISOLATOR MOUNT - GULLWING	2
5	54520	SPACER, GULLWING ISOLATOR	2
6	10801	WASHER, FLAT - .3125”	4
7	10812	NUT, LOCK - .3125”	8
8	52026	NUT,HEX GULLWING CYL. - 1.25” - GRD 9	2
9	22531	WASHER, SAE FLAT - 1.25”	8
10	55715	CHAIN, 23 LINK - GULLWING GR 8100	1
11	54515	LINK, GULLWING SAFETY CHAIN	1
12	52025	BOLT, GULLWING CYL. - 1.25” - 7 X 7”	2
13	54260	CLEVIS, 3/8” - GULLWING	2
14	18253	NUT, LOCK - 1.00”	2
15	46496	LINK, GULLWING SAFETY CHAIN	1
16	15580	BOLT - 1” X 8”	2
17	15579	WASHER, SAE FLAT - 1.00”	4
18	55264	SWITCH, LIMIT - GULLWING (MAGNETIC)	1
19	46508	BRACKET, GULLWING SWITCH	1
20	15604	BOLT - .25” X .75” **263 RED LOCTITE™**	2
21	10800	WASHER, FLAT - .25”	2
22	59107	SCREW, 10-24X3/4” PAN HD	2
23	16208	WASHER, FLAT - #10	2
24	16131	NUT, NYLOCK - #10-24	2
25	15559	WASHER, SAE FLAT - .3125”	4
26	50188	HOSE WRAP	3’

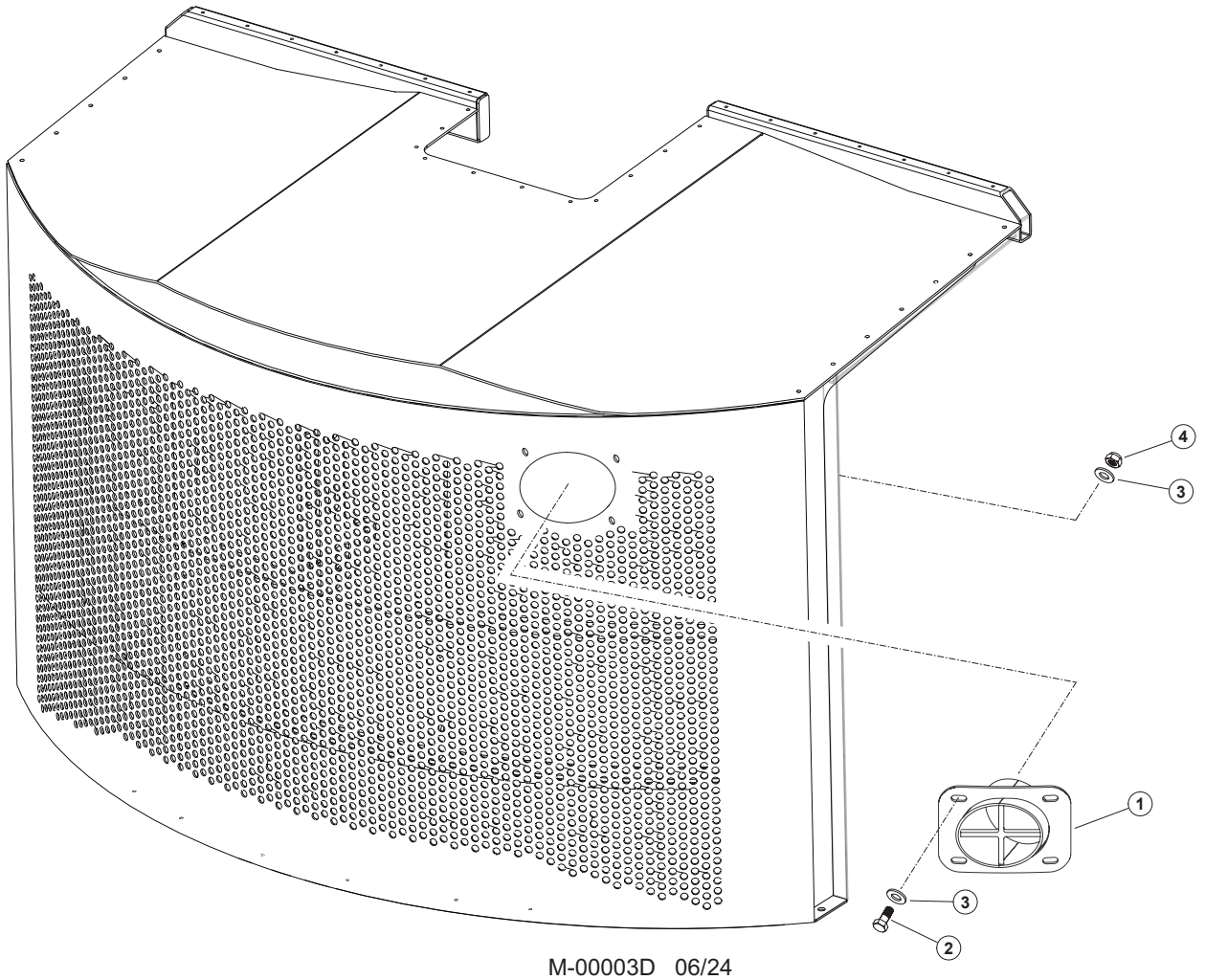
M-2228400 - GULLWING DOOR DEBRIS GUARDS



M-2228400 - GULLWING DOOR DEBRIS GUARDS

Item	Part #	Description	Qty.
1	11707	BOLT - .375” X 1” **263 RED LOCTITE™**	33
2	10802	WASHER, FLAT - .375”	41
3	60428	RUBBER, GULLWING - LONG (RH)	1
4	60427	PLATE, GULLWING RUBBER HOLD DOWN - SIDE	1
5	60099	BAR, RUBBER MOUNT	2
6	60465	RUBBER, GULLWING FRONT	2
7	60471	BAR, MOUNTING - CENTER - SHORT	1
8	60469	RUBBER, GULLWING - CENTER (FRONT)	1
9	60470	BAR, MOUNTING - CENTER - LONG	2
10	60426	PLATE, GULLWING RUBBER HOLD DOWN - SIDE	1
11	58226	BOLT, BUTTON HEAD 1/4-20X3/8(GULL SHEILD	6
12	60533	GUARD, GULLWING LOWER **263 RED LOCTITE™**	1
13	60429	RUBBER, GULLWING - SHORT (LH)	1

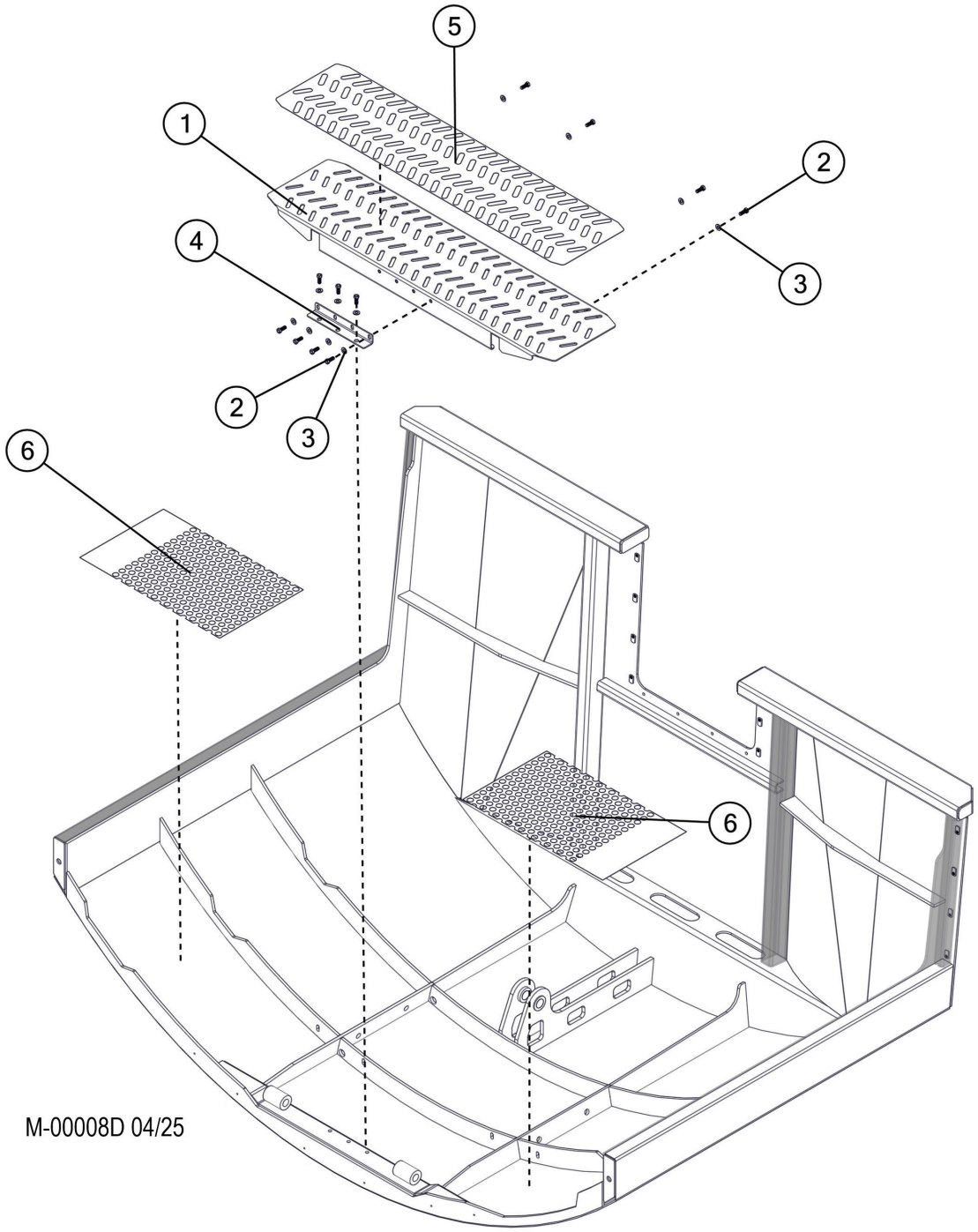
M-2228400 - GULLWING DOOR EXHAUST TIP



M-00003D 06/24

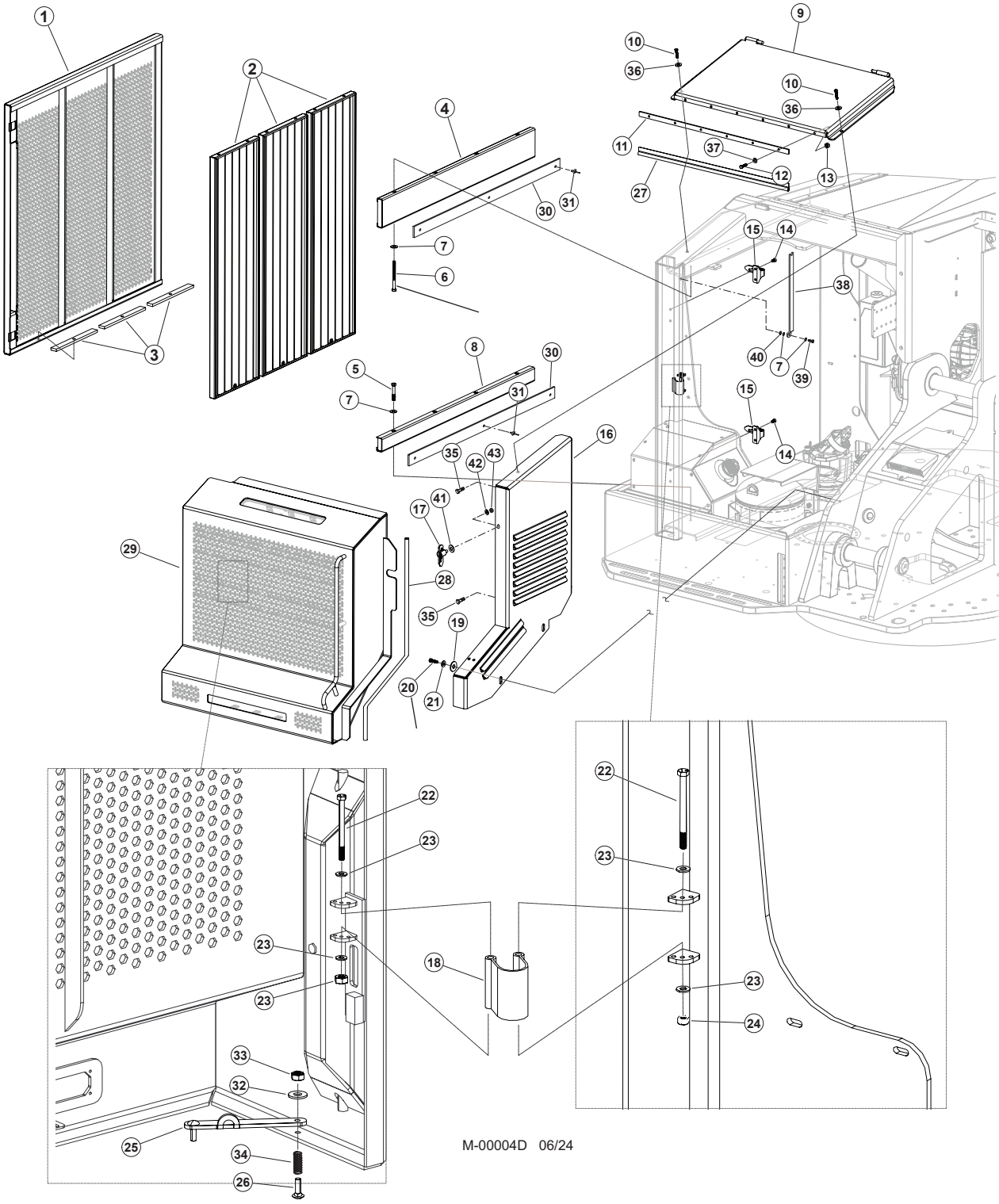
Item	Part #	Description	Qty.
1	60135	GUARD, EXHAUST TIP CUMMINS STAGE 5	1
2	50100	BOLT - .5” X 1.25”	4
3	10804	WASHER, FLAT - .5”	8
4	10815	NUT, LOCK - .5”	4

M-2228400 - GULLWING WALKWAY



Item	Part #	Description	Qty.
1	65941	WELDMENT, GULLWING WALKWAY	1
2	11707	BOLT - .375” X 1”	11
3	10802	WASHER, FLAT - .375”	11
4	65944	BRACKET, SUPPORT	1
5	65943	NON-SKID TAPE, GULLWING WALKWAY	1
6	65929	NON-SKID TAPE, GULLWING	2

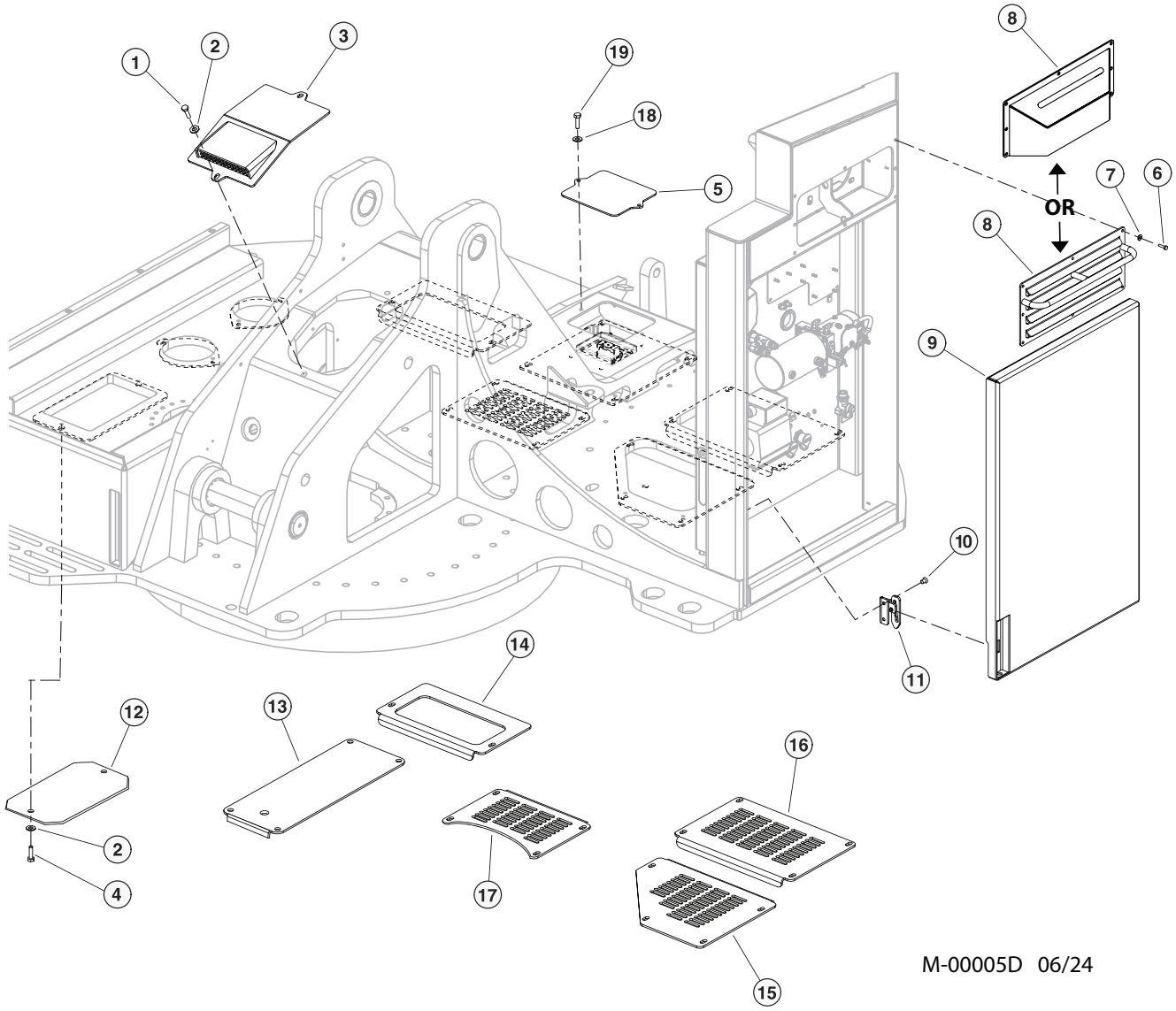
M-2228700 - UPPER TURNTABLE DOOR & COVERS



M-2228700 - UPPER TURNTABLE DOOR & COVERS

Item	Part #	Description	Qty.
1	60650	DOOR, COOLER	1
2	60668	SCREEN, RADIATOR - D MOD UPDATE COOLER	3
3	46923	RUBBER, COOLER DOOR SCREEN MOUNT	3
4	60623	WELDMENT, COOLER SILL D+ TOP	1
5	59108	BOLT - .375” X 3.75”	4
6	58217	BOLT, ALLEN 3/8-16 X 7 COOLER SILL D **263 RED LOCTITE™**	4
7	15528	WASHER, SAE FLAT - .375”	10
8	60627	WELDMENT, SILL COOLER BOTTOM D+	1
9	60635	DOOR, COWL - TOP	1
10	11707	BOLT - .375” X 1”	2
11	60141	BAR, RUBBER MOUNT FRONT DOOR	1
12	10822	BOLT, 5/16”x1 1/4”	6
13	10812	NUT, LOCK - 5/16”	6
14	58225	BOLT, CAM LATCH 3/8-16x3/4” COUNTERSUNK	4
15	51657	LATCH, CAM - DOOR R.H. (RADIATOR-GULLW)	2
16	606200	PANEL, INNER FRONT - D	1
17	19771	LATCH, CAM - SHORT (PUMP GUARD)	1
18	51981	STRAP, DOOR STOP	1
19	54148	WASHER, BURNED - .66” X 2” x 1/4”	2
20	50100	BOLT - .5” X 1.25” **263 RED LOCTITE™**	2
21	10804	WASHER, FLAT - .5”	4
22	10819	BOLT - .25” X 3.25”	2
23	10757	WASHER, SAE FLAT - .25”	4
24	10811	NUT, LOCK - .25”	2
25	60549	BAR, PROP ROD D - SERIES	1
26	59111	SCREW, 5/16-18x2.0” FLAT HD	1
27	24925	CHANNEL, EDGE PROTECTOR - 3/16” BULB	3.5’
28	18126	WEATHERSTRIPPING, RUBBER-DOOR SEAL	4
29	60615	DOOR, FRONT SWINGOUT	1
30	61741	RUBBER	2
31	59104	RIVET, BLIND, 3/16” DIA, DOME HD	6
32	10801	WASHER, FLAT - .3125”	1
33	15509	NUT, NYLOCK - .25”	1
34	58113	SPRING	1
35	10739	BOLT - .5” X 1.5” **263 RED LOCTITE™**	2
36	10802	WASHER, FLAT - .375”	2
37	15559	WASHER, SAE FLAT - .3125”	12
38	52619	DOOR, COWL - TOP ; PROP ROD	1
39	10402	BOLT - .375” X 1.25”	1
40	59110	NUT, JAM, 3/8X16	1
41	10771	WASHER, SAE FLAT - .625”	1
42	15534	WASHER, SAE FLAT - .5”	1
43	10815	NUT, LOCK - .5”	1

M-2228700 - UPPER TURNTABLE DOOR & COVERS

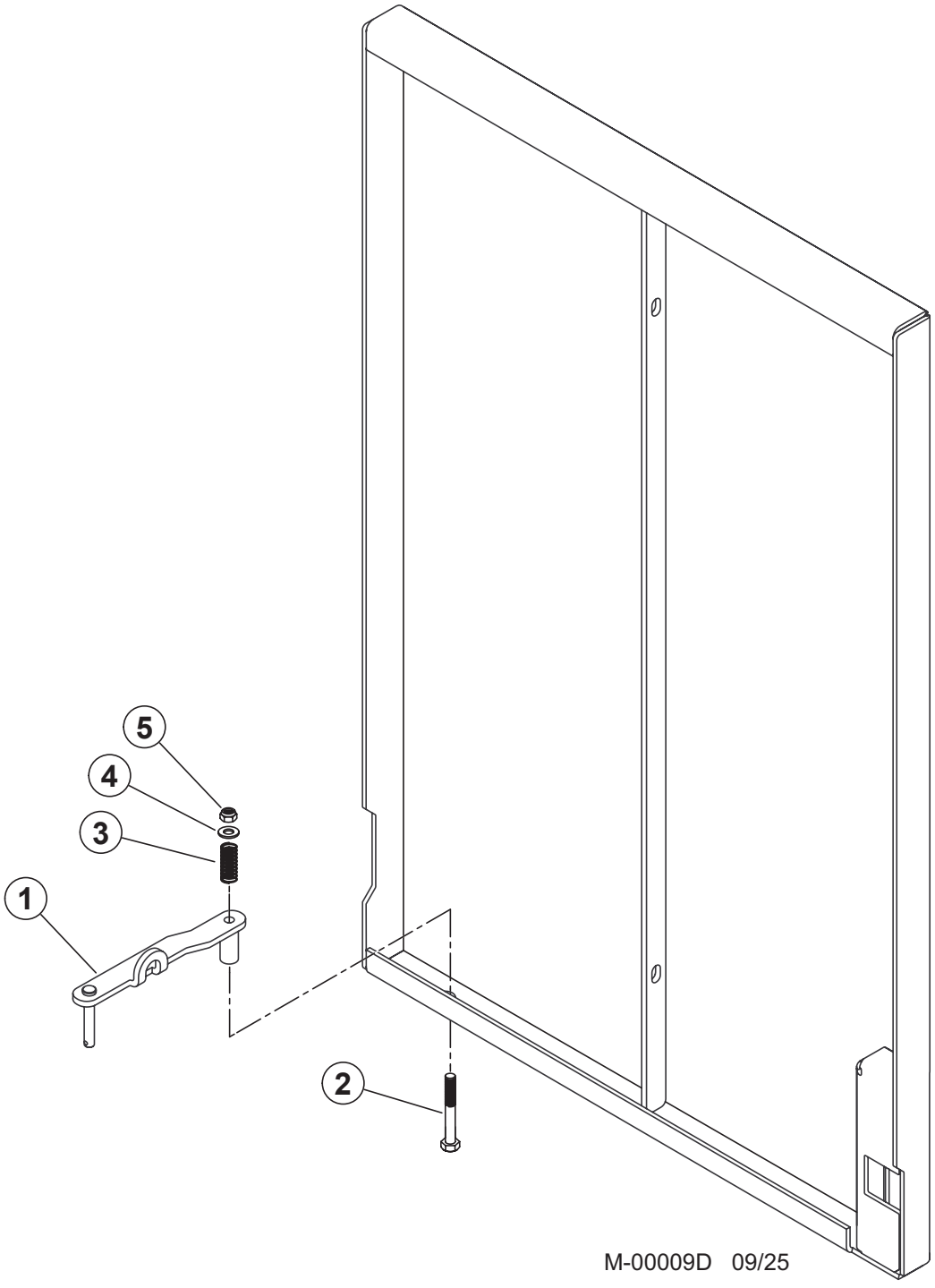


M-00005D 06/24

M-2228700 - UPPER TURNTABLE DOOR & COVERS

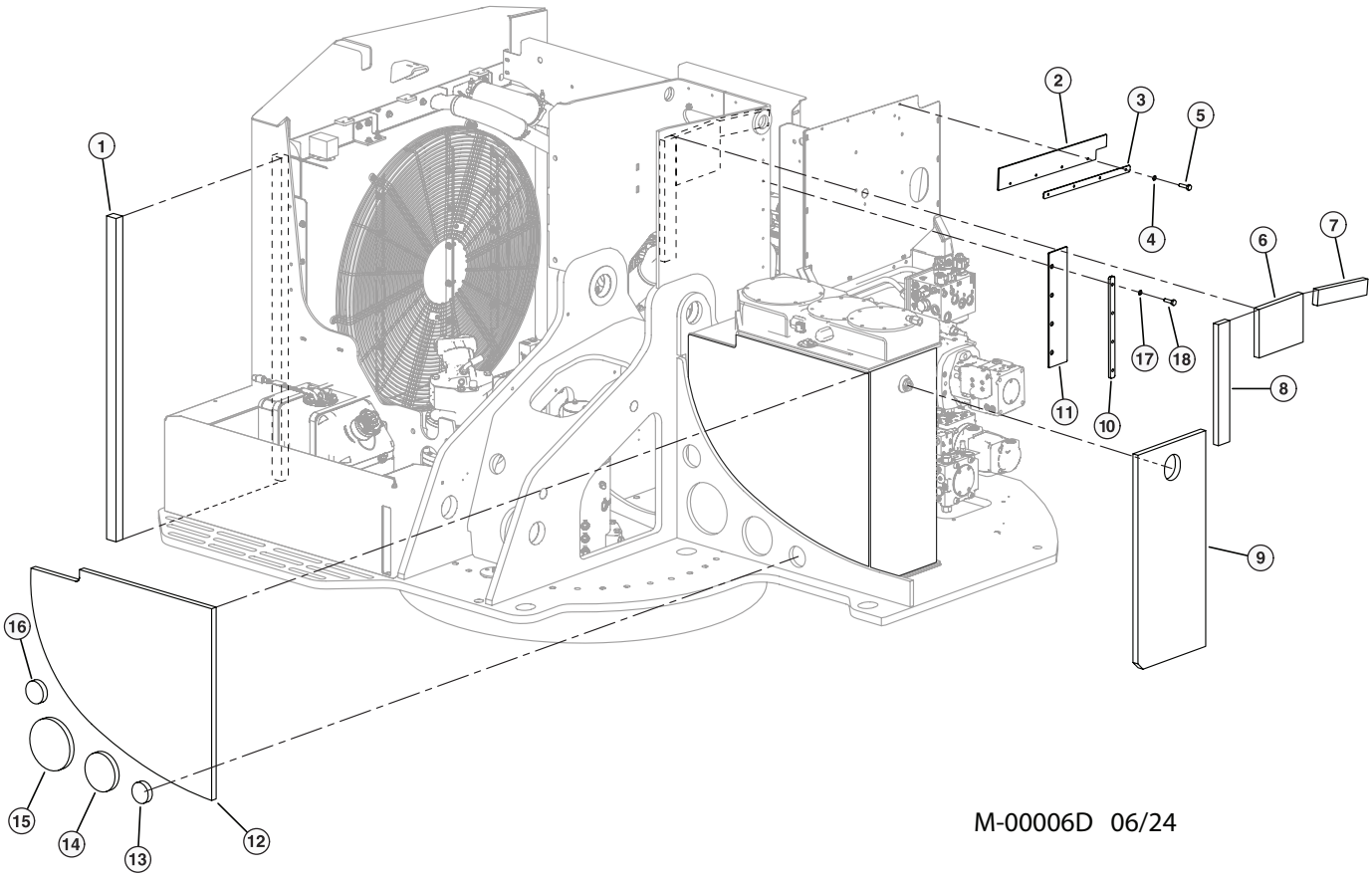
Item	Part #	Description	Qty.
1	18933	BOLT - .5” X 1.75”	2
2	10804	WASHER, FLAT - .5”	24
3	60600	COVER, ROTARY MANIFOLD - VENTED	1
4	10783	BOLT - .5” X 1”	22
5	54569	COVER, UPPER REAR TUBELINE	1
6	15589	BOLT - .3125” X 1”	8
7	10801	WASHER, FLAT - .3125”	8
8	65429	WELDMENT, INTAKE COVER	1
8	48927	GUARD,AIRINTAKE W/HANDLE HOLES	1
9	47962	WELDMENT, DOOR - ELECTRICAL	1
10	58225	BOLT, CAM LATCH 3/8-16X3/4 COUNTERSUNK	2
11	51658	LATCH, CAM - DOOR L.H. (OIL COOLER)	1
12	60748	COVER, HOC ACCESS	1
13	60831	COVER, COOLER ACCESS	1
14	65476	WELDMENT, COVER-OIL PAN	1
15	46469	COVER, TRIPLE DRIVE - FRONT	1
16	46468	COVER, TRIPLE DRIVE - REAR	1
17	47892	COVER, OIL PAN - FRONT	1
18	15528	WASHER, SAE FLAT - .375”	2
19	11707	BOLT - 0.375” X 1”	2

M-2228700 - UPPER TURNTABLE DOOR & COVERS - (DOOR PROP)



Item	Part #	Description	Qty.
1	608150	ASSY, PROP ROD - EU	1
2	23265	BOLT - .375” X 2.25”	1
3	58113	SPRING, DOOR - PROP ROD	1
4	15528	WASHER, SAE FLAT - .375”	1
5	10813	NUT, LOCK - .375”	1

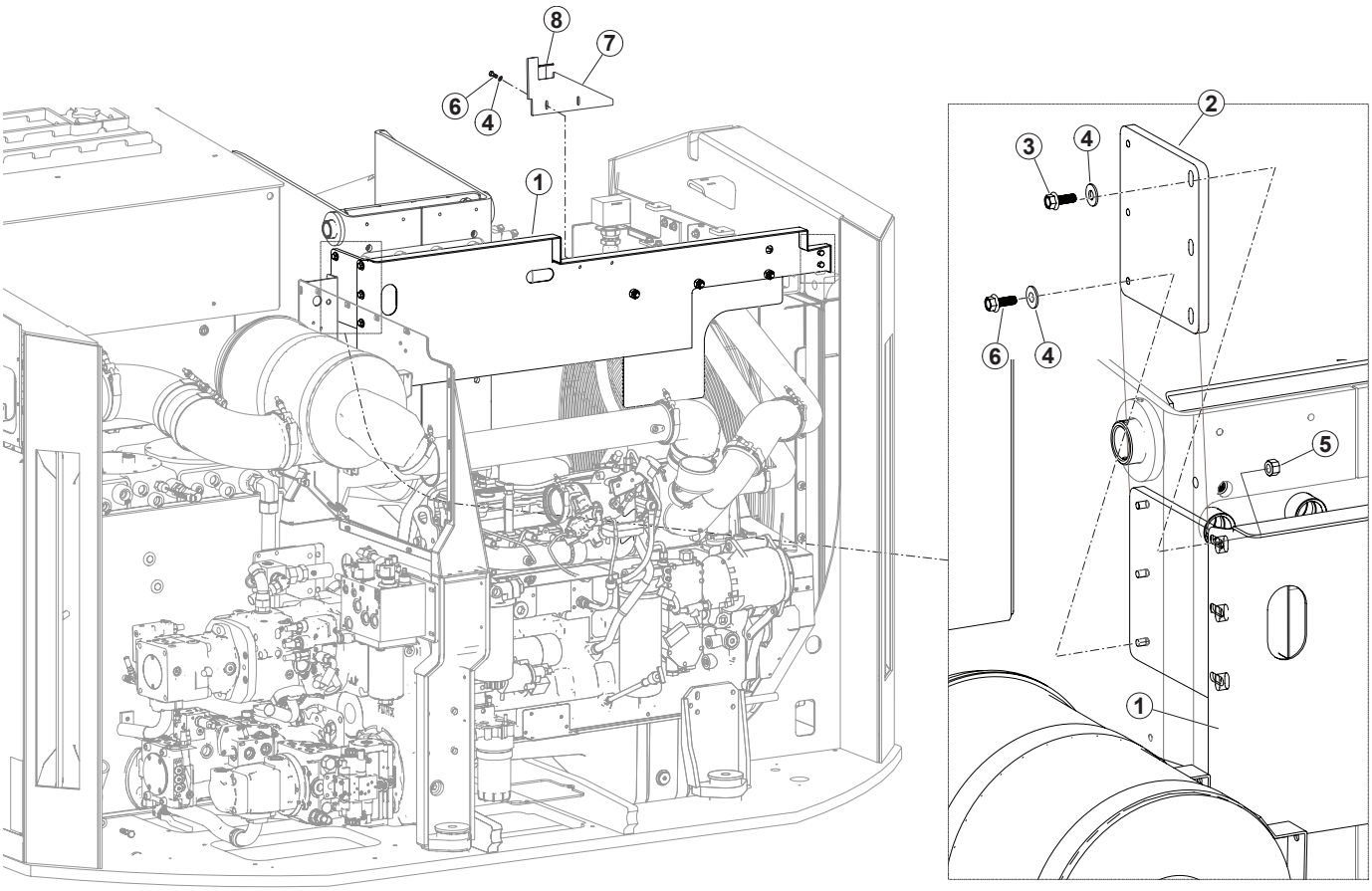
M-2228700 - HEAT SHIELD, PADDING, AND TRIM INSTALLATION



M-00006D 06/24

Item	Part #	Description	Qty.
1	58118	FOAM, CLOSED CELL - 1.5” X 1.875” X 51”	1
2	47206	RUBBER, ENGINE BARRIER PANEL	1
3	47205	BAR, BARRIER PANEL - ENGINE	1
4	10757	WASHER, SAE FLAT - .25”	4
5	15576	BOLT - .25” X 1.00” **263 RED LOCTITE™**	4
6	47344	FOAM, CAB TO CHIMNEY	1
7	60542	FOAM, CAB TO CENTER (CUT TO SIZE)	1
8	60542	FOAM, CAB TO CENTER (CUT TO SIZE)	1
9	47286	INSULATION, HYD TANK TO PANEL	1
10	60349	PLATE, RUBBER HOLD DOWN CHIMNEY	1
11	60479	RUBBER, DEBRIS GUARD SCRAPPER	1
12	58038	INSULATION, CAB TO HYD TANK D-MOD	4
13	42845	TRIM, PANEL - CIRCLE - 3.25”	1
14	42844	TRIM, PANEL - CIRCLE - 5.75 OD	1
15	42741	TRIM, PANEL - CIRCLE - 7.75” OD	1
16	42843	TRIM, PANEL - CIRCLE 3.38” O.D.	1
17	15528	WASHER, SAE FLAT - .375”	4
18	11707	BOLT - .375” X 1” **263 RED LOCTITE™**	4

M-2228700 - STRUCTURE PANELS

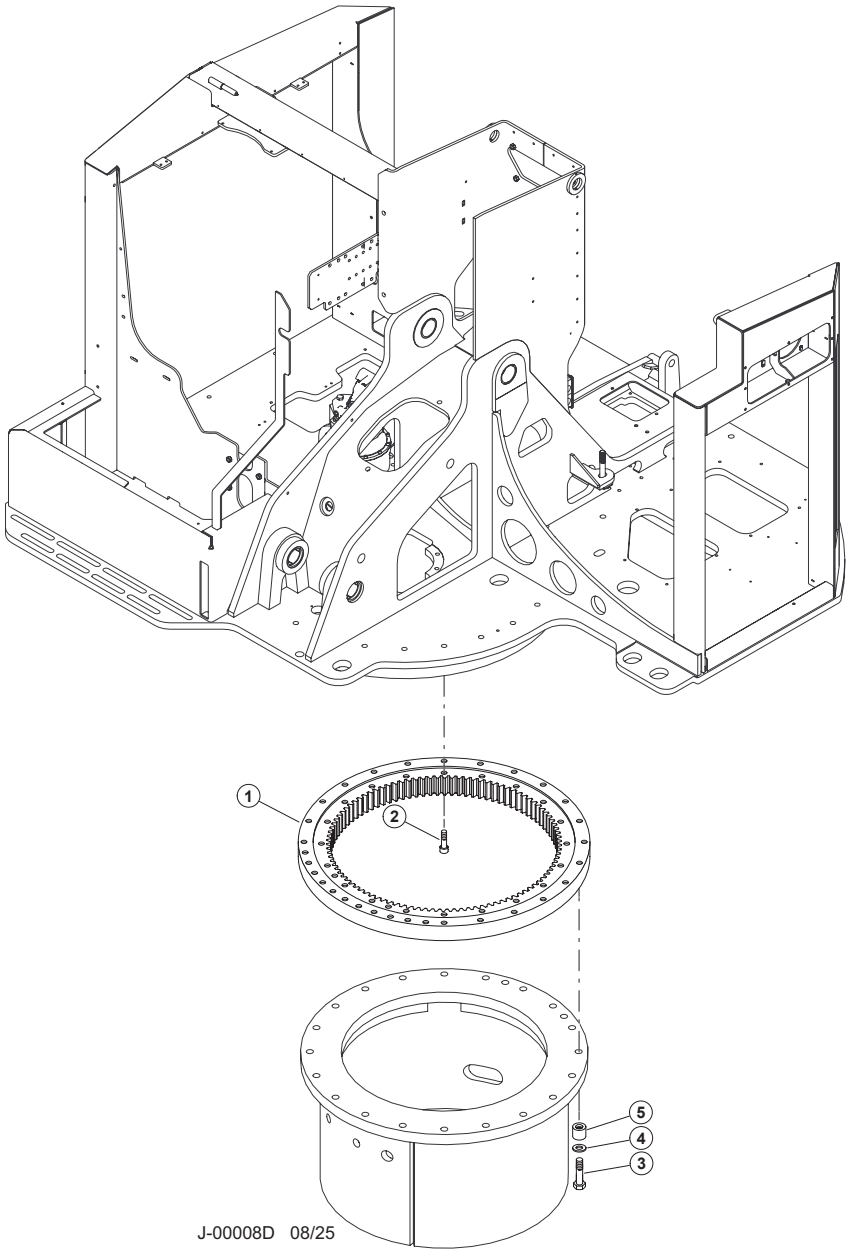


M-00007D 06/24

Item	Part #	Description	Qty.
1	60443	BARRIER, COOLER PANEL	1
2	60508	PLATE, BARRIER PANEL MTG	1
3	15542	BOLT - .375” X 3/4” 263 RED LOCTITE™	3
4	10802	WASHER, FLAT - .375”	3
5	11707	BOLT - .375” X 1”	3
6	10802	WASHER, FLAT - .375” 263 RED LOCTITE™	3
7	60737	PLATE, BARRIER PANEL - FILLER	3
8	24925	CHANNEL, EDGE PROTECTOR - 3/16”BULB(STR)	1

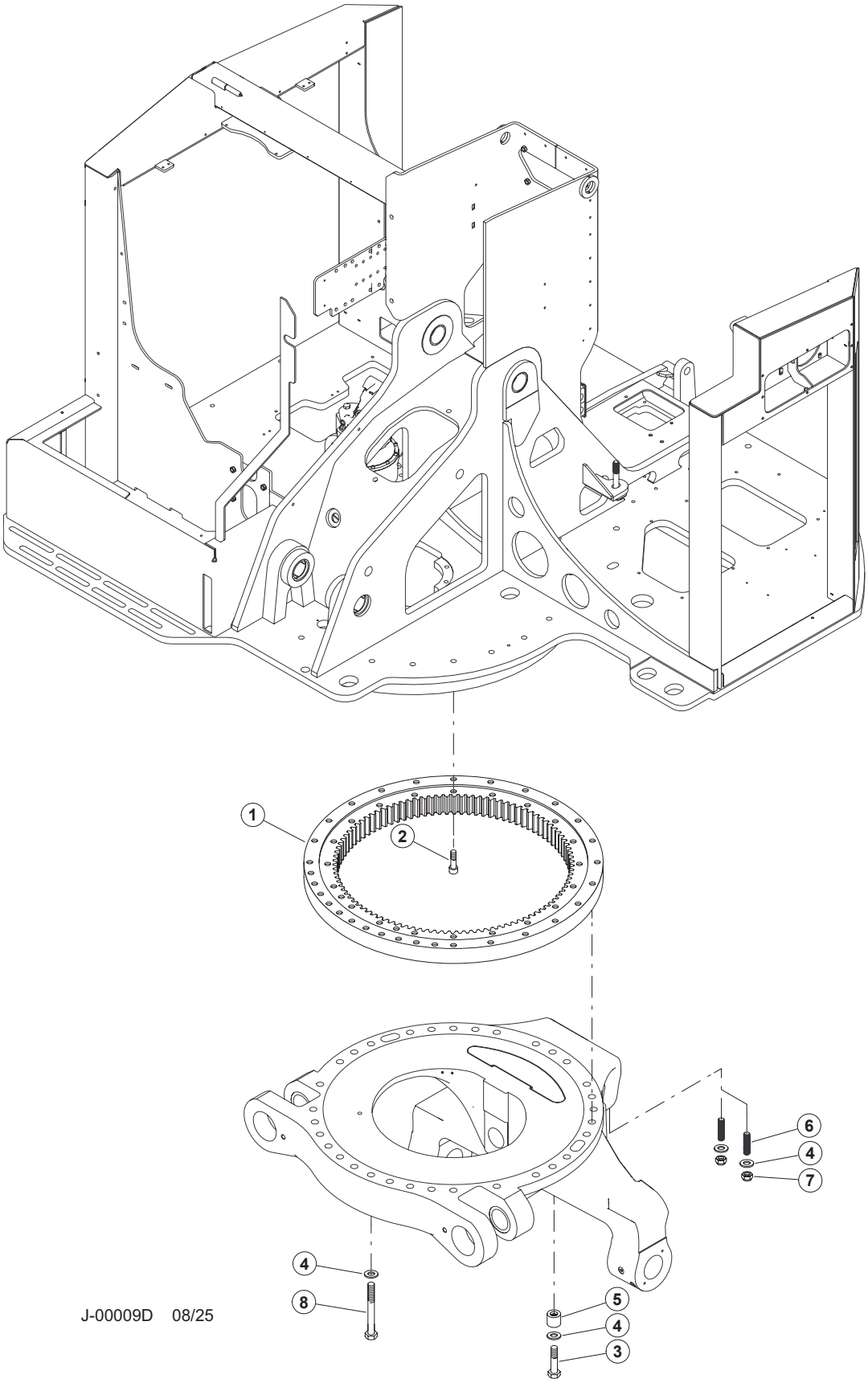
SWING CIRCLE AND RELATED PARTS - (N)

N-2256600 - SWING BEARING DOCKING - NON LEVELING



Item	Part #	Description	Qty.
1	53697	BEARING, SWING - 3.81” WIDE HARDEN TEETH	1
2	51690	BOLT, ALLEN HEAD - 1” X 4.5” (SWING BRG)	30
3	50263	BOLT - 1” X 5.5”	22
4	18532	WASHER, SAE FLAT - 1” (EXTRA THICK)	22
5	12463	SPACER, BOLT - LOWER TURNTABLE 1.88L	22

N-2228900 - SWING BEARING DOCKING - LEVELING



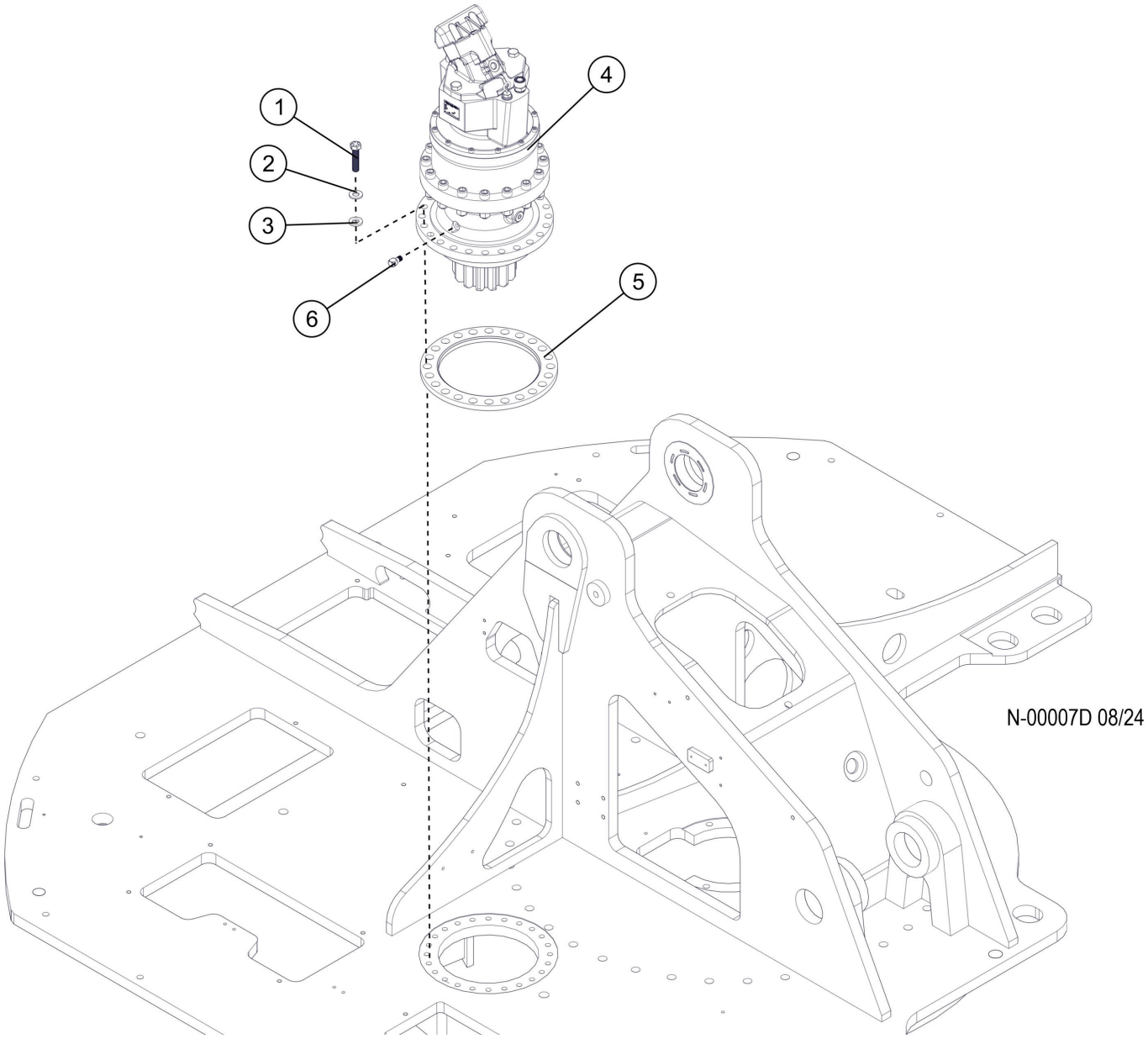
J-00009D 08/25

2201000 - 2308100

N-2228900 - SWING BEARING DOCKING - LEVELING

Item	Part #	Description	Qty.
1	53697	BEARING, SWING - 3.81” WIDE HARDEN TEETH	1
2	51690	BOLT, ALLEN HEAD - 1” X 4.5” (SWING BRG)	30
3	50263	BOLT - 1” X 5.5”	10
4	18532	WASHER, SAE FLAT - 1” (EXTRA THICK)	22
5	12463	SPACER, BOLT - LOWER TURNTABLE 1.88L	10
6	53586	STUD - 1”- 8 X 7” TRACK MACHINE	2
7	19073	NUT, HEX - 1”	2
8	18529	BOLT - 1” X 8.5”	10

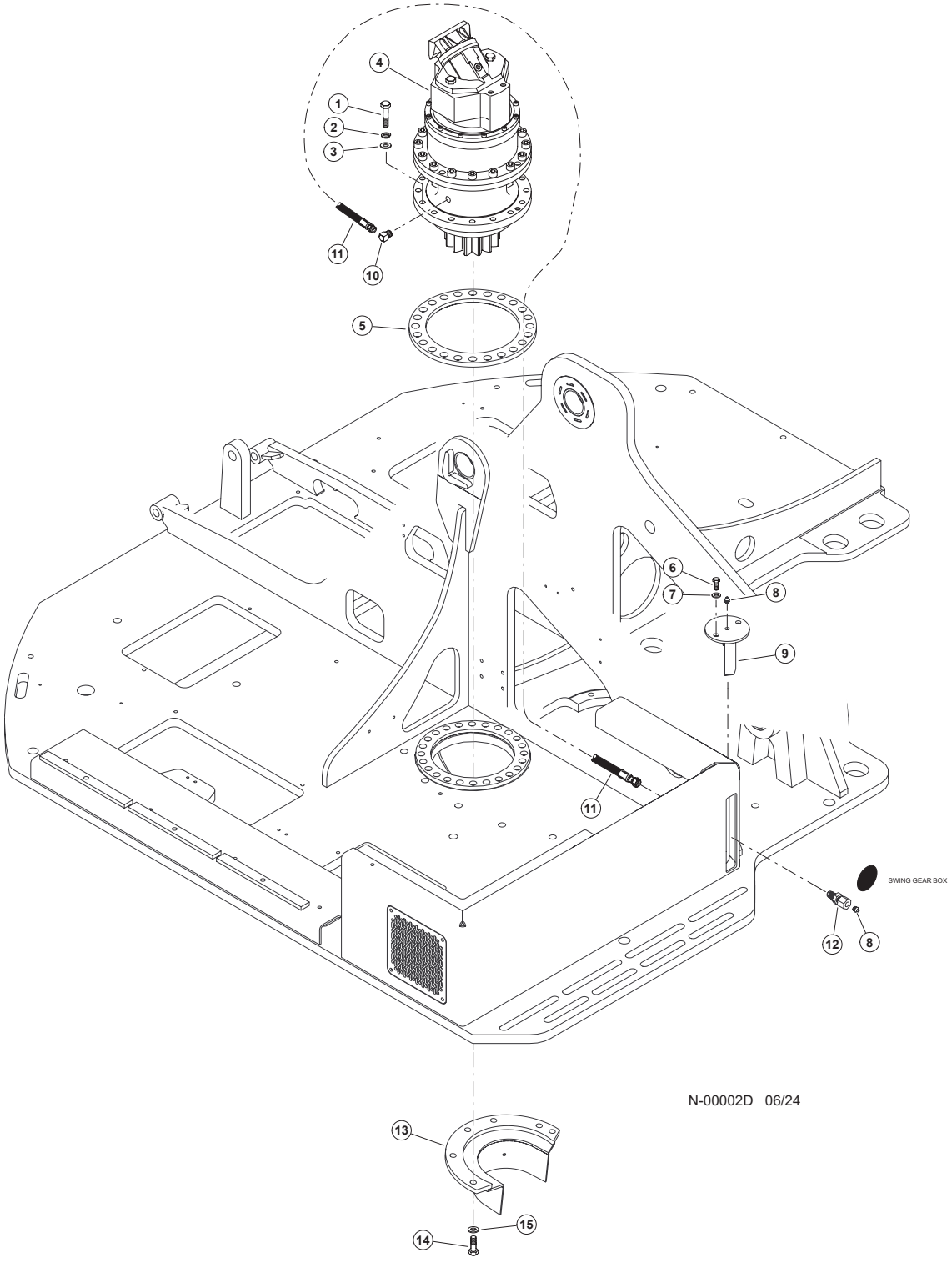
N-2257000 - SWING MOTOR INSTALLATION



Item	Part #	Description	Qty.
1	57870	BOLT - .625” X 2.75” **(TORQUE 250FT LBS)**	24
2	57871	WASHER, SURELOK - 5/8”	24
3	23210	WASHER, SAE FLAT - .625” (EXTRA THICK)	24
4	57213	SWING MOTOR	1
5	54026	RING, SPACER SWING GEARBOX	1
6	22281	ELBOW, 1/8-27 NPTF(M), 1/8-17 NPTF(F),90 **TEFSEAL PIPE SEALENT™**	1

N-2257000 - SWING MOTOR INSTALLATION

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



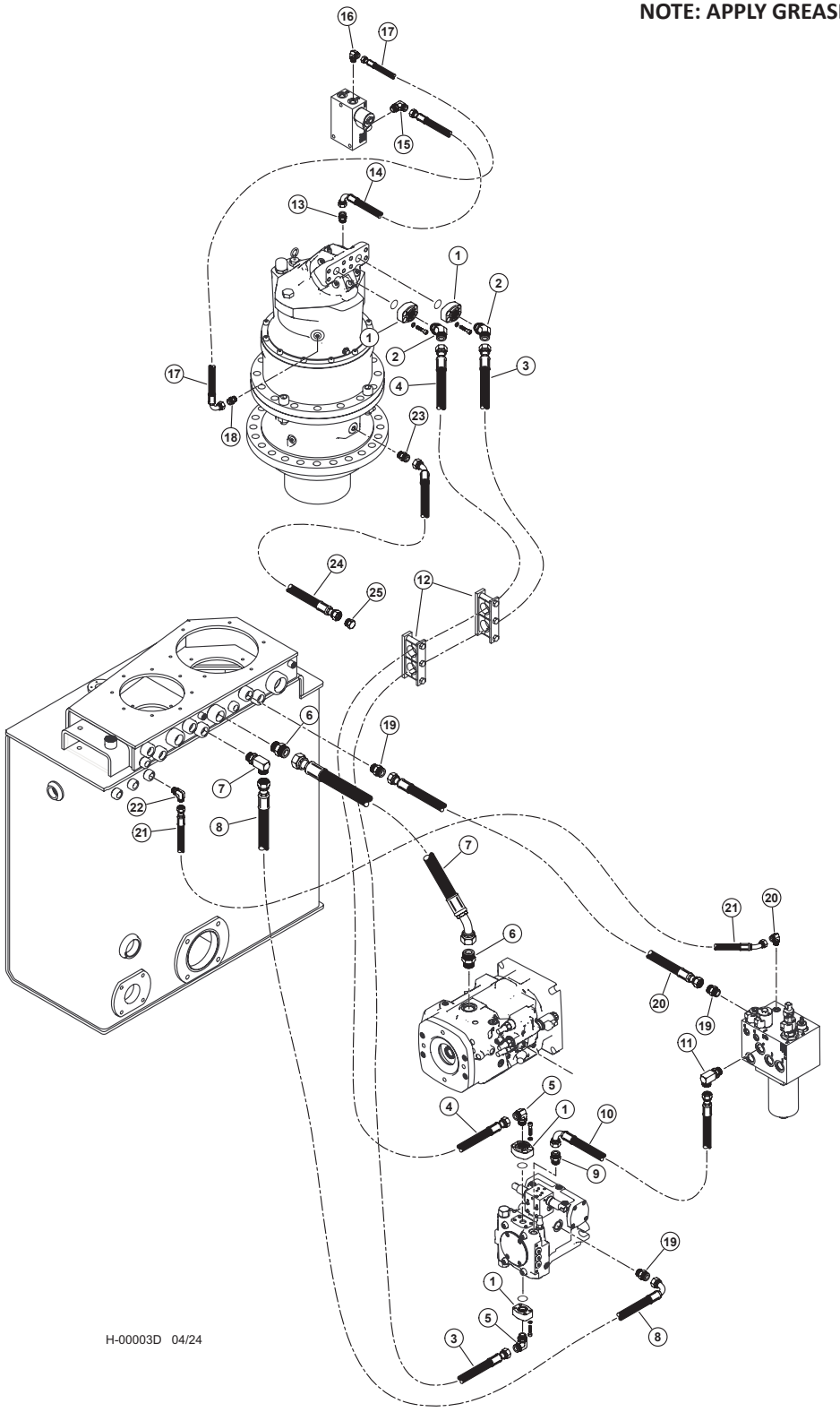
N-2257000 - SWING MOTOR INSTALLATION

Item	Part #	Description	Qty.
1	57870	BOLT - .625” X 2.75” (TORQUE 250FT LBS)	24
2	57871	WASHER, SURELOK - 5/8”	24
3	23210	WASHER, SAE FLAT - .625” (EXTRA THICK)	24
4	57213	MOTOR, SWING - L&S 32.5:1 / 56CC (TL765C	1
5	54026	RING, SPACER SWING GEARBOX	1
6	15605	BOLT - .3125” X .75”	2
7	15559	WASHER, SAE FLAT - .3125”	2
8	58394	ZERK, GREASE - 1/8” 90DEG	2
9	17612	CUP, BULL GEAR GREASE - WIDE GEAR	1
10	22281	ELBOW, 1/8-27 NPTF(M), 1/8-17 NPTF(F),90 TEFSEAL PIPE SEALENT™	1
11	57724	HOSE, GREASE 2054 02-02PS-04JS SW	1
12	15658	CONNECTOR, STR BULKHEAD - 2239-2-4S 263 RED LOCTITE™	1
13	54140	GREASE CUP, BULL GEAR COVER	1
14	10739	BOLT, 0.5” X 1.5” 263 RED LOCTITE™	3
15	15534	WASHER, 0.5”	3

N-2256800, 2256700 - IMPLEMENT PUMP & SWING PUMP PIPING

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

NOTE: APPLY GREASE TO O-RINGS

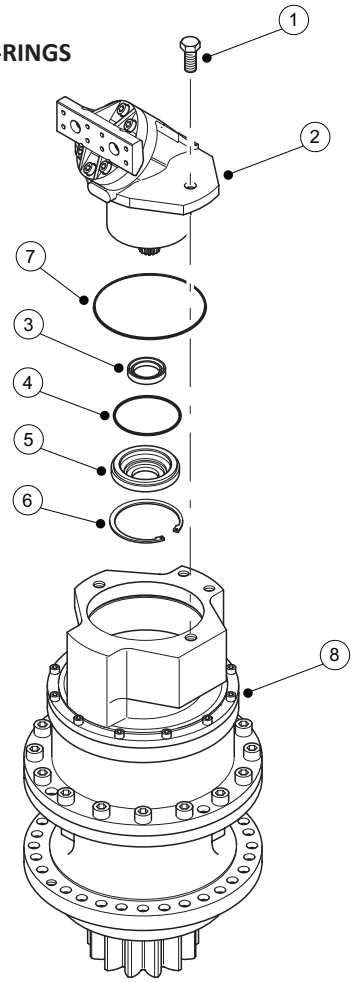


N-2256800, 2256700 - IMPLEMENT PUMP & SWING PUMP PIPING

Item	Part #	Description	Qty.
1	19808	CONNECTOR, FLANGE PAD -FP62-12-12ORB-MK **263 RED LOCTITE™**	4
2	19127	ELBOW, 45 - FF2068T-1212S	2
3	65807 -	HOSE ASSY - 797TC85 12-12OS-12O9	1
	(65805/65808 - (KIT)	**(SWING MOTOR TO PUMP)**	
4	65806 -	HOSE ASSY - 797TC81 12-12OS-12O9	1
	(65805/65808 - (KIT)	**(SWING MOTOR TO PUMP)**	
5	17688	ELBOW, 90 - FF1868T-1212S	2
6	15225	CONNECTOR, STR - FF1852T-1616S	1
7	65819 - (65952 - (KIT)	HOSE, HYD, 187TC20.5 16-16OS-16O4	1
		(IMPLEMENT PUMP CASE DRAIN TO HYD TANK)	
8	65821 - (65952 - (KIT)	HOSE, HYD, 187TC42 12-12OS-12O9	1
		(SWING PUMP CASE TO HYD TANK)	
9	15117	CONNECTOR, STR - FF1852T-0808S	1
10	65946 - (65868 - (KIT)	HOSE, HYD, 187TC31 08-08OS-08O9	1
		(CHARGE MANIFOLD TO SWING PUMP)	
11	57445	FITTING, 8 CC5OLO-S	1
12	58050	CLAMP, VERMATIC (15-SB-2-R-1.25) DUAL	2
13	52439	CONNECTOR, MALE ISO 6149	1
14	65953 - (65808 - (KIT)	HOSE, HYD, 187TC36 08-08OS-08O9	1
		(SWING MOTOR CASE TO CASE MANIFOLD)	
15	16360	ELBOW, 90 - FF1868T-0808S	1
16	15133	ELBOW, 90 - FF1868T-0406S	1
17	65954 - (65808 - (KIT)	HOSE, HYD, 387TC29 04-04OS-04O9	1
		(SWING BRAKE TO CASE MANIFOLD)	
18	19469	CONNECTOR, STR METRIC - 4M12F82EDMLO-S	1
19	15152	CONNECTOR, STR - FF1852T-1212S	2
20	65823 - (65952 - KIT)	HOSE, HYD, 187TC26.5 12-12OS-12OS **(CHARGE MANIFOLD T3 TO TANK)**	1
21	65824 - (65952 - (KIT)	HOSE, HYD, 387TC55 06-06OS-06O4	1
		(CHARGE MANIFOLD DRAIN TO HYD TANK)	
22	20031	ELBOW, 90 - 6-8 C5OLO-S	1
23	24182	CONNECTOR, STR - 6002-08-8BSPP	1
24	65810 -	HOSE ASSY - 187TC28 08-08OS-08O4	1
	(65805/65808 - (KIT)	**(SWING MOTOR DRAIN)**	
25	16032	PLUG - FF9767-08S	1

N-2257000-SP-1 - SWING MOTOR COMPONENTS

NOTE: APPLY GREASE TO O-RINGS

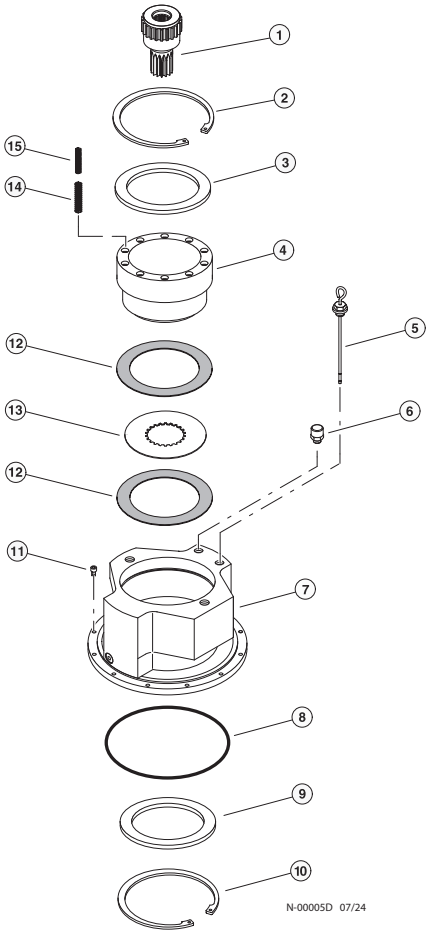


Parts T3839 **05/23**

Item	Part #	Description	Qty.
	57213	MOTOR, SWING - L&S 32.5:1 / 56CC	1
1	20661	BOLT - 16MM-2.0P X 35MM	2
2	17238	MOTOR, HYDRAULIC - REXROTH A2FE56 CC	1
3	51638	SEAL, SHAFT - 56CC	1
4	51639	O-RING, FRONT COVER - 56CC	1
5	21578	COVER, FRONT	1
6	21579	RING, SEAL RETAINING	1
7	21580	O-RING, MOTOR PILOT	1
8	R916631081	GEARBOX - LOHMANN ECCENTRIC	1
	80003SK	SEAL KIT, GEARBOX HOUSING (INSIDE)	1
		BREAK HOUSING SEALS:	
	R916461473	LARGE DIAMETER	1
	R916461674	SMALL DIAMETER	1
	57710	BRAKE DISC KIT	1

Note:
Due to warranty policy restrictions imposed by component suppliers, it is not recommended that the component be disassembled further than is shown in the illustration.

N-2257000-SP-2 - SWING MOTOR COMPONENTS

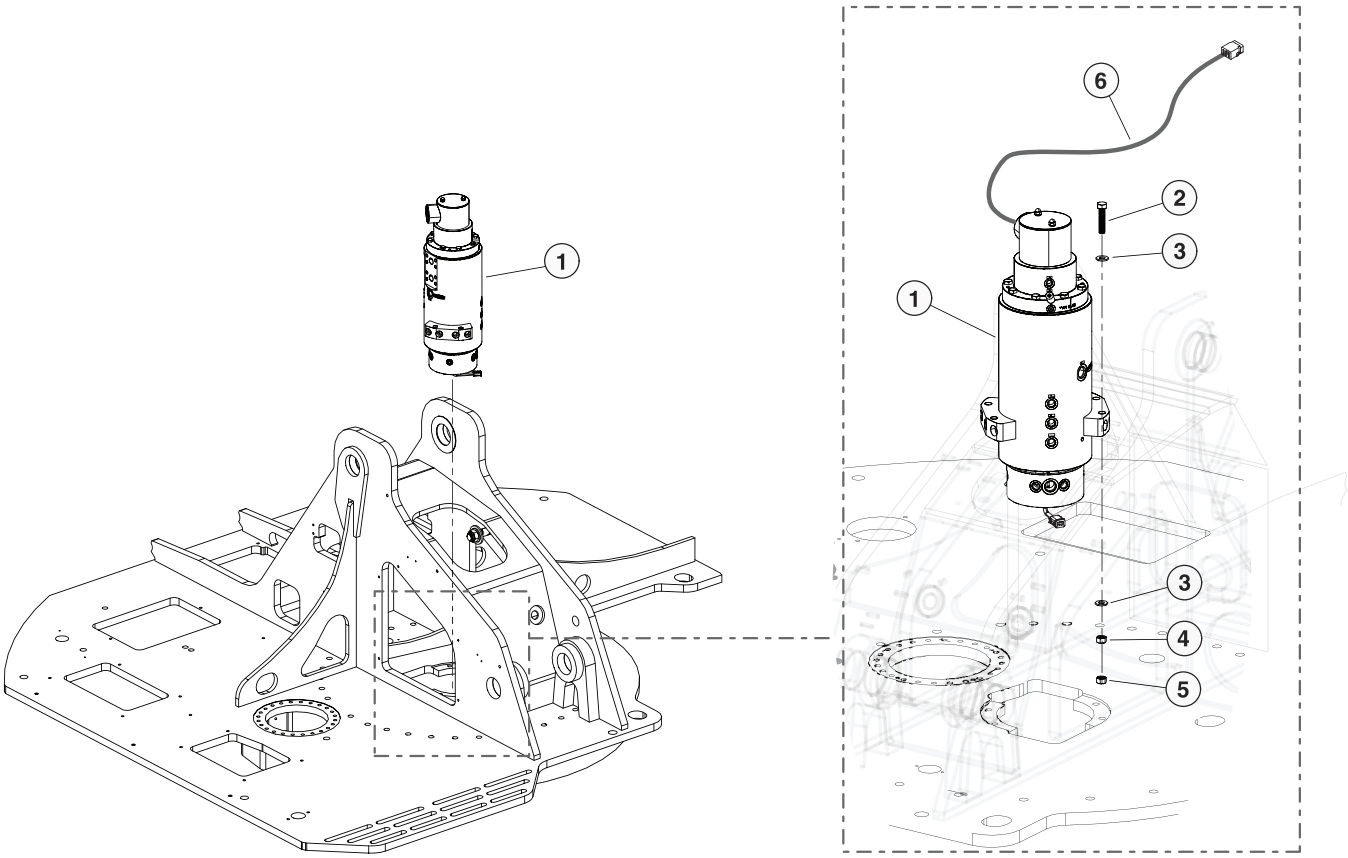


NOTE: APPLY GREASE TO O-RINGS

Item	Part #	Description	Qty.
	54394	GEARBOX - Lohmann ECCENTRIC	1
1	21565	SHAFT, BRAKE	1
2	21566	RING, SNAP - UPPER BRAKE	1
3	21567	PLATE, BACK-UP - UPPER BRAKE	1
4	21568	PISTON, BRAKE	1
5	21569	DIPSTICK	1
	21571	RING, SEAL	1
6	21570	BREATHER	1
	21571	RING, SEAL	1
7	**SEE DESCRIPTION**	HOUSING, BRAKE **(CALL)**	1
8	21572	O-RING, BRAKE HOUSING	1
9	21573	PLATE, BACK-UP - LOWER BRAKE	1
10	21574	RING, SNAP - LOWER BRAKE	1
11	21575	BOLT, ALLEN HEAD - 8MM X 25MM	12
12	INCLUDED WITH 57710	DISC, BRAKE	5
13	INCLUDED WITH 57710	DISC, SPACER	4
14	INCLUDED WITH 57710	SPRING, OUTER	10
15	INCLUDED WITH 57710	SPRING, INNER	10
	57710	BRAKE DISC KIT	1

Note:
Due to warranty policy restrictions imposed by component suppliers, it is not recommended that the component be disassembled further than is shown in the illustration.

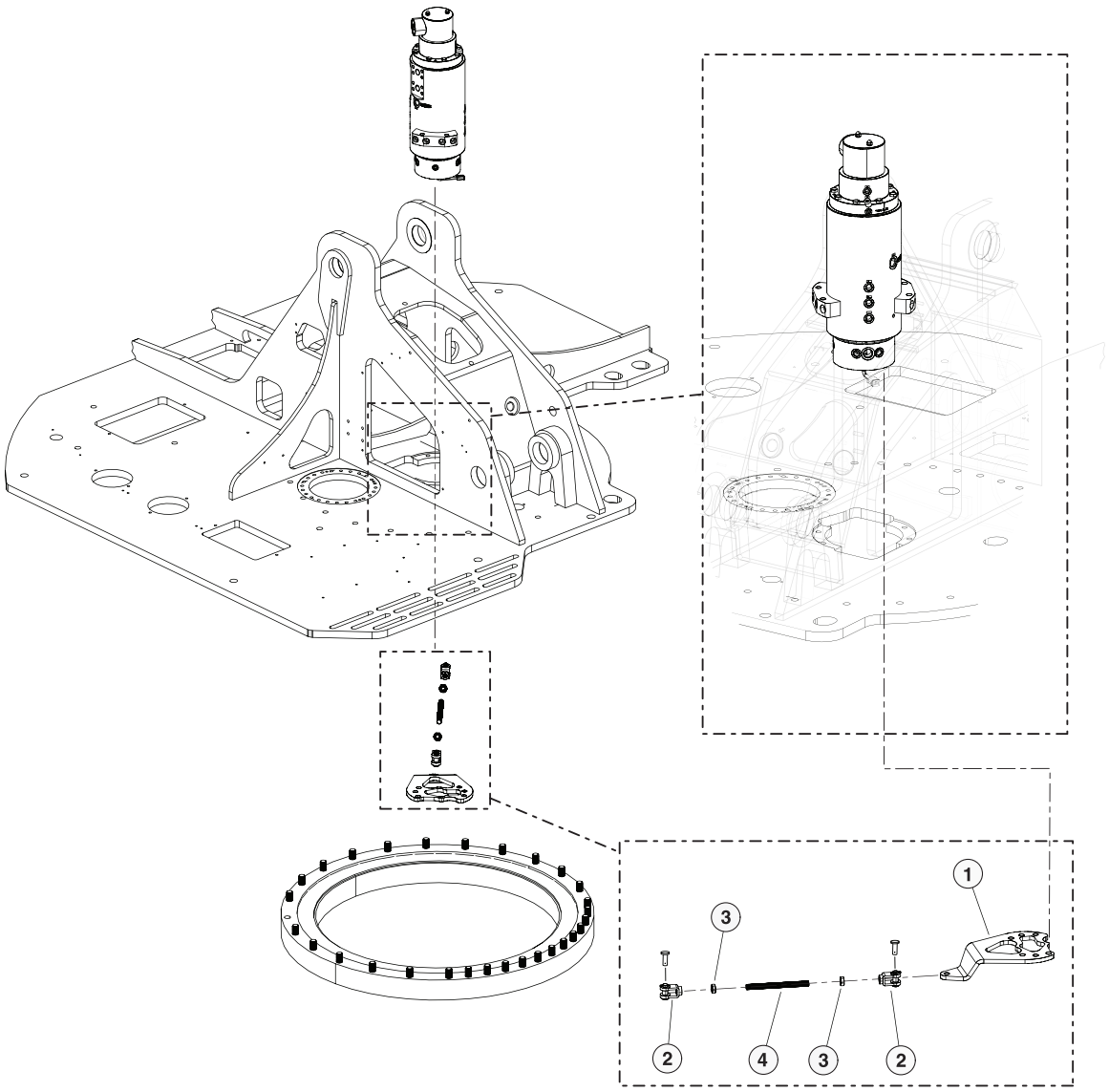
N-2229500 - ROTARY MANIFOLD INSTALLATION



N-00003D 06/24

Item	Part #	Description	Qty.
1	65067	MANIFOLD, ROTARY - 14 PORT TRACK (HYDRO	1
2	10838	BOLT - .625 X 5” **263 RED LOCTITE™**	4
3	23210	WASHER, SAE FLAT - .625” (EXTRA THICK)	8
4	17515	NUT, HEX - .625”	4
5	10816	NUT, LOCK - .625”	4
6	57210	HARNESS, CAB TO RM TRACK-AUTO LEVEL	1

N-2229500 - ROTARY MANIFOLD SWIVEL LOCK ARM

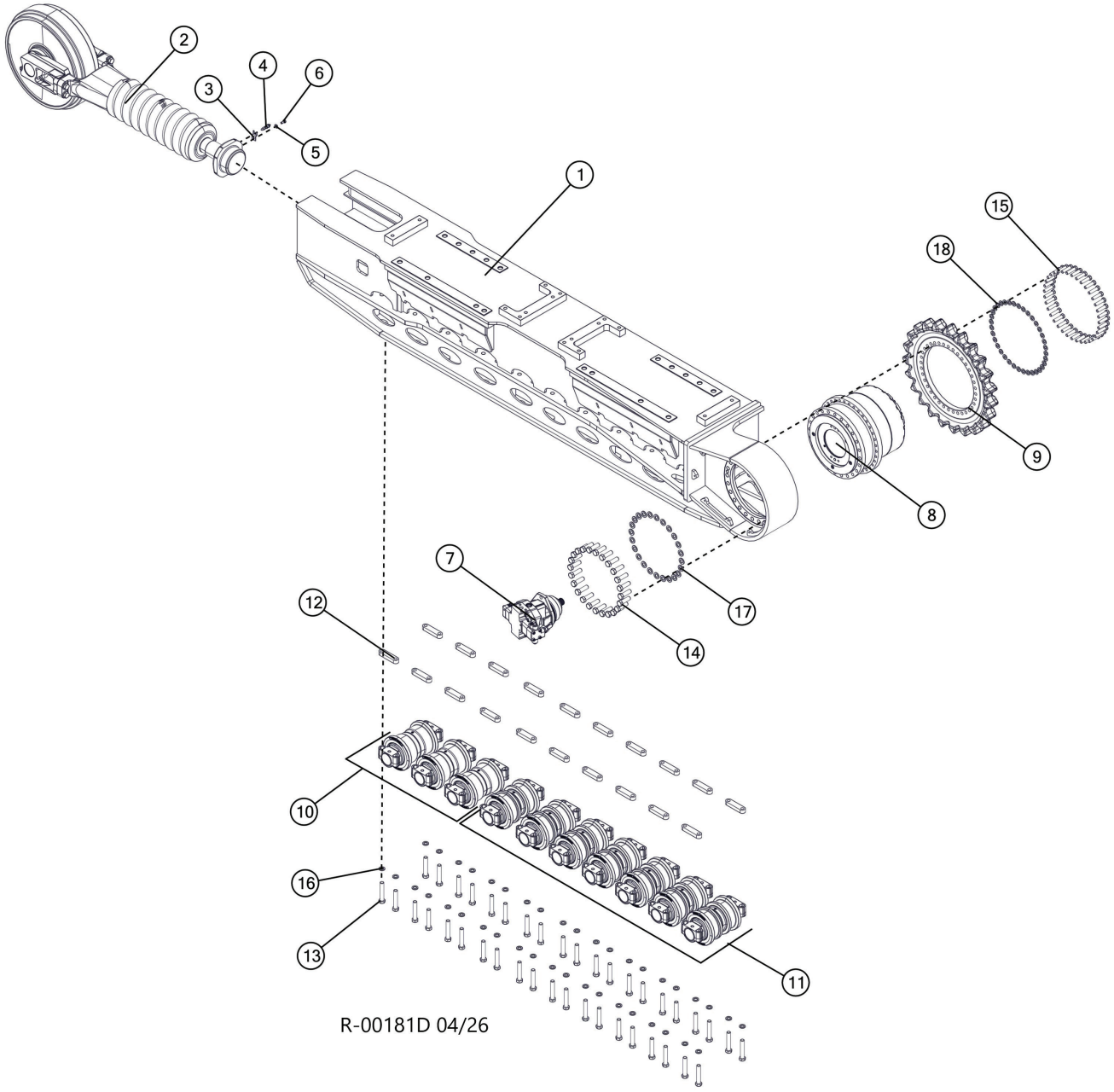


N-00004D 06/24

Item	Part #	Description	Qty.
1	605060	BRACKET, SWIVEL LOCK ARM	1
2	57502	YOKE, ROTARY MANIFOLD	2
3	52395	NUT, JAM .63-18NF HEX (PLATED)	2
4	52394	STUD, 5/8”-18NF X 7.5 LG (ZINC PLATED	1

UNDERCARRIAGE - 755 - (R)

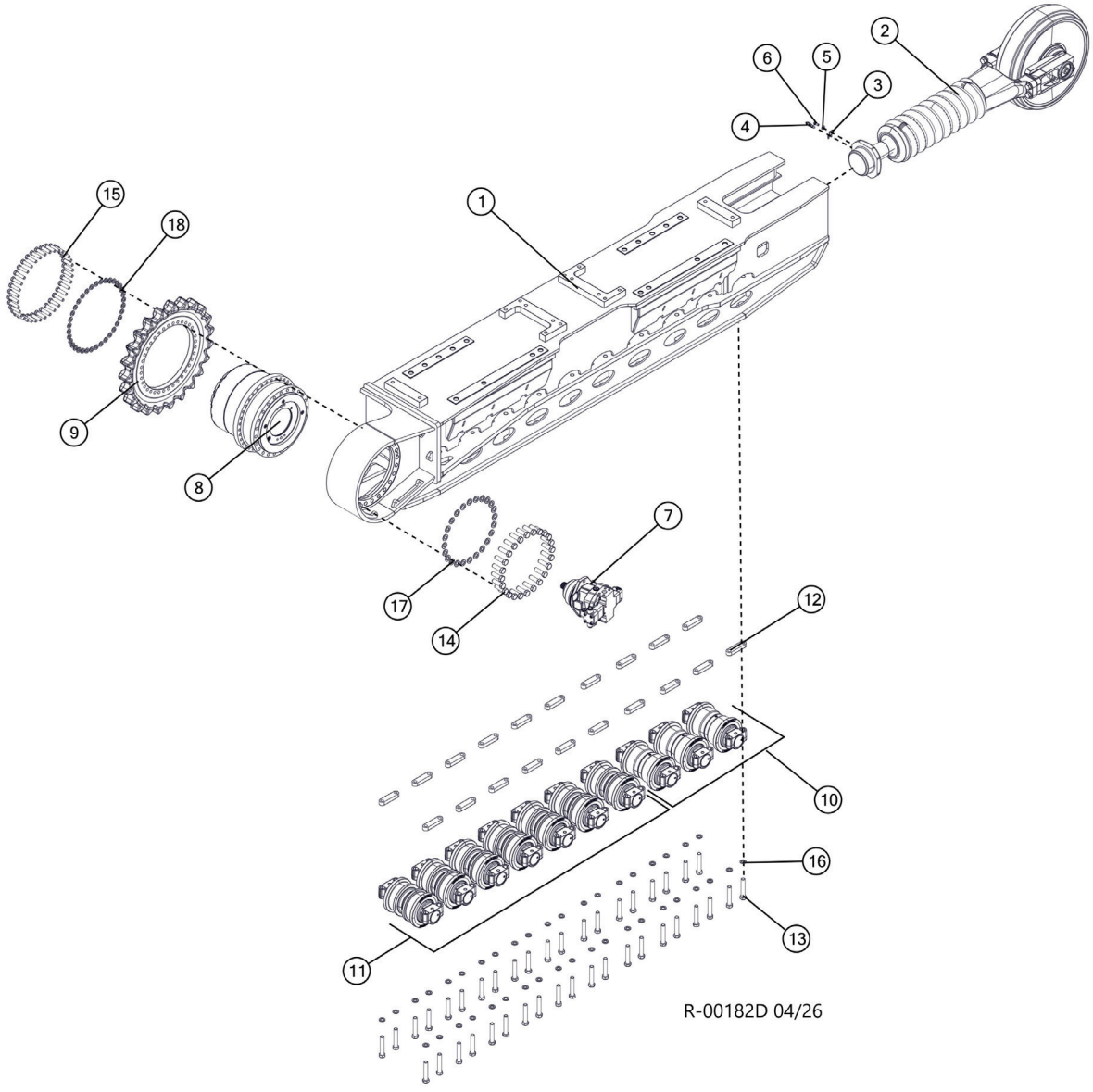
R-2261600 - CRAWLER BOX U. (T-755E_48L)



R-2261600 - CRAWLER BOX U. (T-755E_48L)

Item	Part #	Description	Qty.
	TF-10606	ASSY, T-FRAME, 48 LINK, 10 RLR, 107cc RH	1
1	TF-10497	WELDMENT, TRACK FRAME, 48 LINK, 10 ROLLER, RH	1
2	58264	IDLER, BERCO D7, 8.5” PITCH	1
3	58297	RETAINER CLIP, IDLER, GREASE ZERK	1
4	58296	VALVE, IDLER, GREASE ZERK	1
5	58298	WASHER, IDLER, GREASE ZERK	1
6	52899	BOLT, IDLER, GREASE ZERK	1
7	65009	MOTOR, FINAL DRIVE, A6VE160/107	1
8	58594	GEARBOX, FINAL DRIVE GFT8190	1
9	58265	SPROCKET, TRACK DRIVE - BERCO (D7) 8.5” PITCH	1
10	58262	ROLLER, SINGLE FLANGE - BERCO (D7) LH1671C	3
11	58263	ROLLER, DOUBLE FLANGE - BERCO (D7) LH2136C	7
12	TF-10745	PLATE, TAPPED, M24-3.0 TRACK ROLLER 8.5P	20
13	65185	BOLT, M24-3.0 x 140MM, HHCS PART THRD 10.9 ZINC	40
14	65187	BOLT, M24-3.0X80MM HHCS PRT THRD 10.9 ZINC	24
15	65297	BOLT, M18-1.5X75MM HHCS PRT THRD 10.9 ZINC	36
16	65295	WASHER, FLAT, M24, 25mm ID, 39mm OD, 10.9	40
17	65470	WASHER, FLAT - 24MM	24
18	65469	WASHER, FLAT - 18MM	36

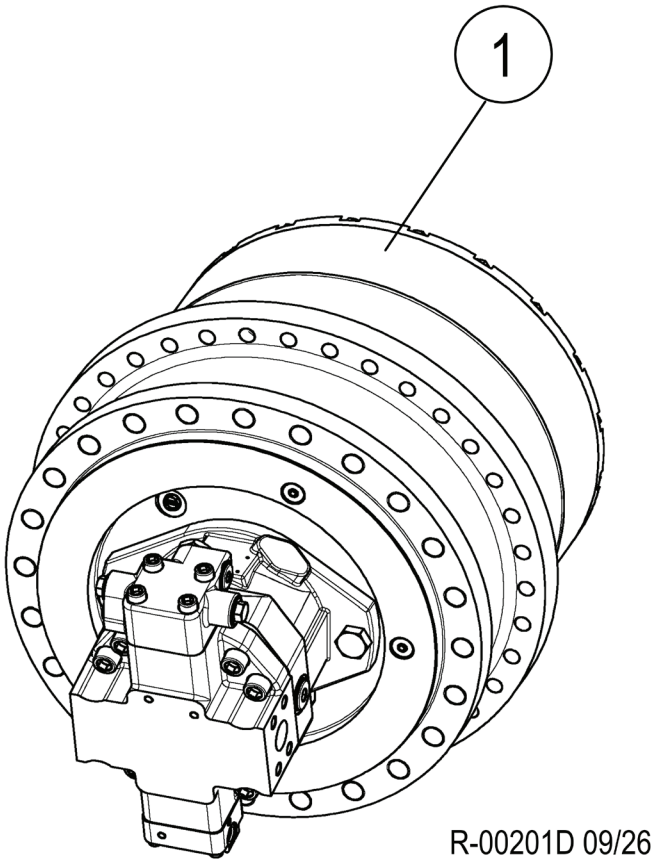
R-2263900 - CRAWLER BOX TRACK FRAME, 48L, 10 ROLLER - LH



R-2263900 - CRAWLER BOX TRACK FRAME, 48L, 10 ROLLER - LH

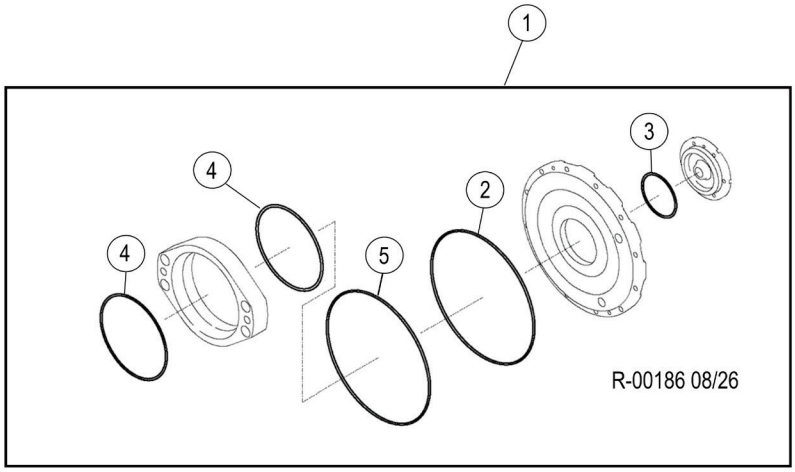
Item	Part #	Description	Qty.
	TF-10607	ASSY, T-FRAME, 48 LINK, 10 RLR, 107cc LH	1
1	TF-10498	WELDMENT, TRACK FRAME, 48 LINK, 10 ROLLER, LH	1
2	58264	IDLER, BERCO D7, 8.5” PITCH	1
3	58297	RETAINER CLIP, IDLER, GREASE ZERK	1
4	58296	VALVE, IDLER, GREASE ZERK	1
5	58298	WASHER, IDLER, GREASE ZERK	1
6	52899	BOLT, IDLER, GREASE ZERK	1
7	65009	MOTOR, FINAL DRIVE, A6VE160/107	1
8	58594	GEARBOX, FINAL DRIVE GFT8190	1
9	58265	SPROCKET, TRACK DRIVE - BERCO (D7) 8.5” PITCH	1
10	58262	ROLLER, SINGLE FLANGE - BERCO (D7) LH1671C	3
11	58263	ROLLER, DOUBLE FLANGE - BERCO (D7) LH2136C	7
12	TF-10745	PLATE, TAPPED, M24-3.0 TRACK ROLLER 8.5P	20
13	65185	BOLT, M24-3.0 x 140MM, HHCS PART THRD 10.9 ZINC	40
14	65187	BOLT, M24-3.0X80MM HHCS PRT THRD 10.9 ZINC	24
15	65297	BOLT, M18-1.5X75MM HHCS PRT THRD 10.9 ZINC	36
16	65295	WASHER, FLAT, M24, 25mm ID, 39mm OD, 10.9	40
17	65470	WASHER, FLAT - 24MM	24
18	65469	WASHER, FLAT - 18MM	36

R-2261600-SP - FINAL DRIVE COMPONENTS

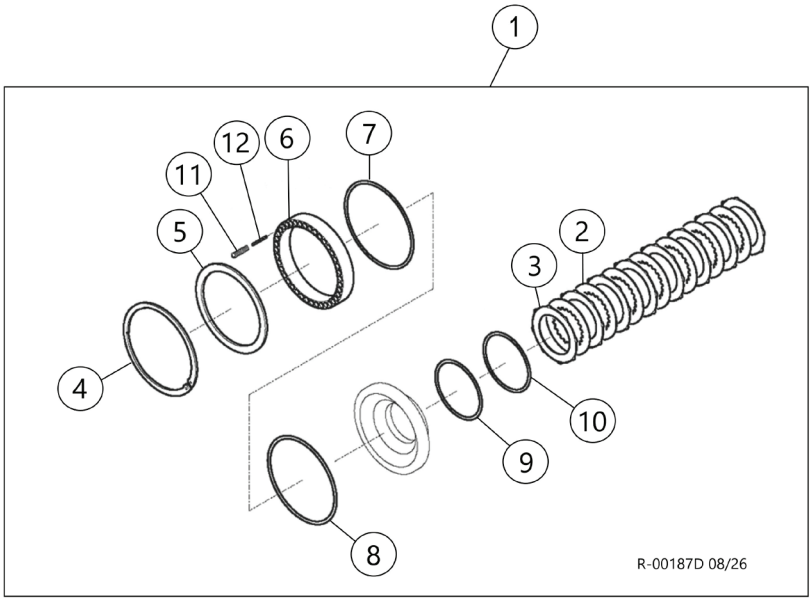


Item	Part #	Description	Qty.
1	58594	GEARBOX, FINAL DRIVE GFT8190	1

R-2261600-SP - FINAL DRIVE COMPONENTS

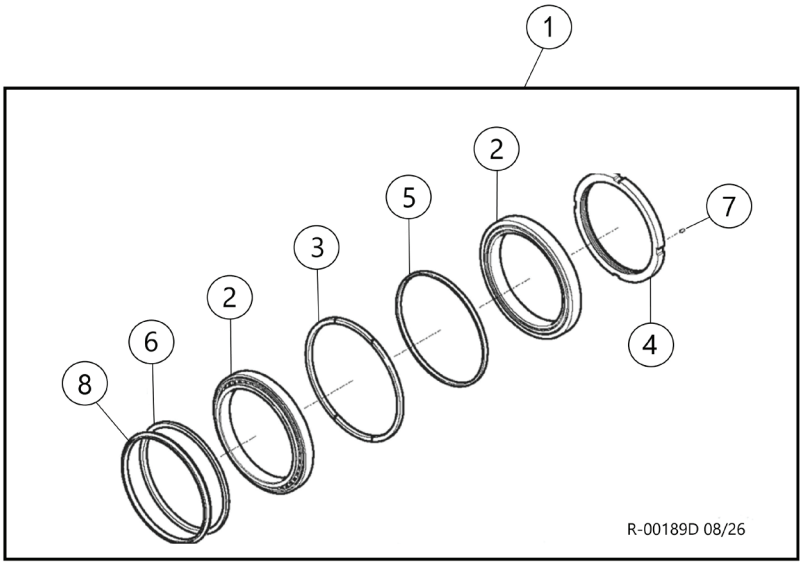


Item	Part #	Description	Qty.
1	53297	KIT, SERVICE SEAL - GFT8190	1
2	R913021818	O-RING	1
3	R909086948	O-RING	1
4	211713	O-RING, PILOT 192X4 - TRACK MOTOR - 735	1
5	707910	O-RING	1

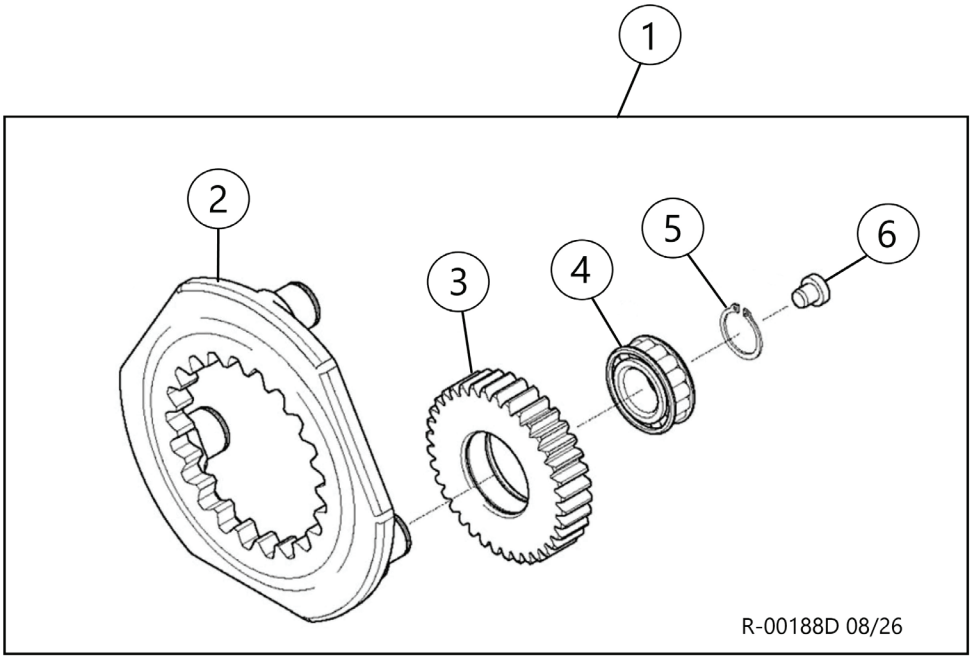


Item	Part #	Description	Qty.
1	58633	KIT, SERVICE BRAKE - GFT8190	1
2	58407	DISK, INNER	7
3	699530	DISK, OUTER	8
4	53407	RETAINING RING	1
5	703710	WASHER	1
6	706420	INTERMEDIATE RING	1
7	58405	BACKUP RING	1
8	58403	O-RING	1
9	58404	O-RING	1
10	58406	BACKUP RING	1
11	56361	COMPRESSION SPRING	29
12	56363	COMPRESSION SPRING	29

R-2261600-SP - FINAL DRIVE COMPONENTS

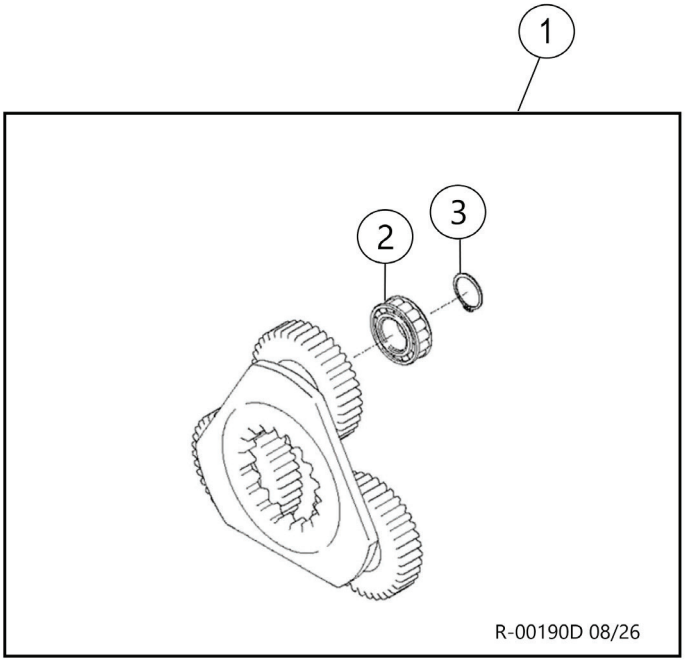


Item	Part #	Description	Qty.
1	53298	KIT, SERVICE MAIN BEARING- GFT8190	1
2	707890	BEARING, TAPERED ROLLER	2
3	710160	RING	1
4	56337	NUT, SHAFT	1
5	707900	INTERMEDIATE RING	1
6	53408	SLIDE RING SEAL	1
7	21343	PIN, STRAIGHT	2
8	707910	O-RING	1

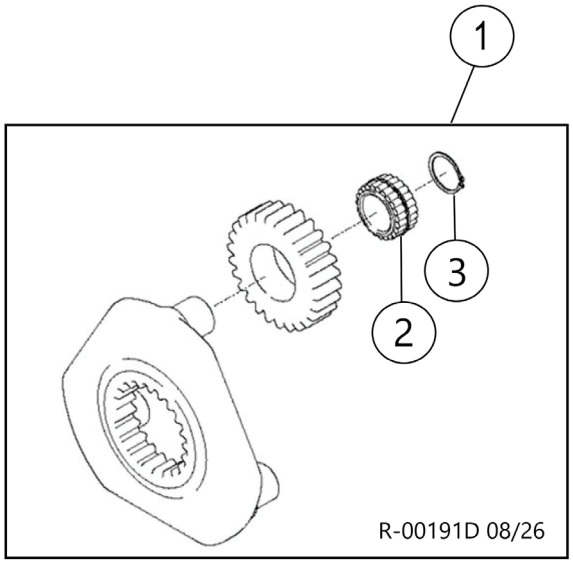


Item	Part #	Description	Qty.
1	53350	KIT, SERVICE PRE-STAGE - GFT8190	1
2	710970	PLANET CARRIER	3
3	710980	PLANET GEAR	3
4	710950	CYLINDER ROLLER BEARING	3
5	710960	RETAINING RING	3
6	56356	SPACE PIN GFT 8130	3

R-2261600-SP - FINAL DRIVE COMPONENTS

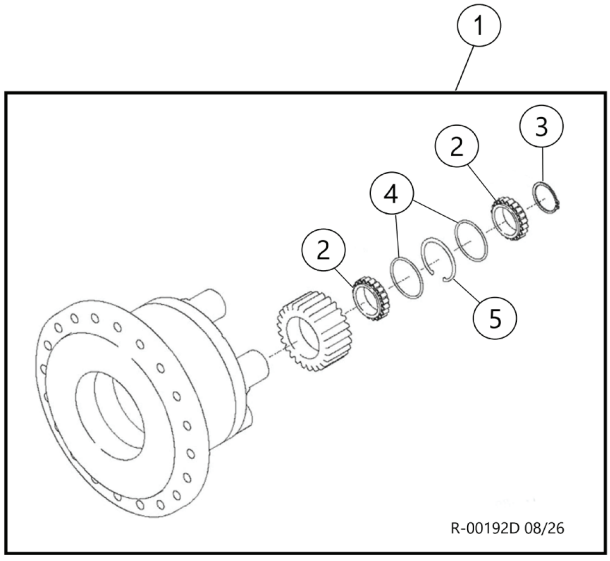


Item	Part #	Description	Qty.
1	53346	KIT, SERVICE PRE-STAGE BEARING- GFT8190	3
2	710950	CYLINDER ROLLER BEARING	3
3	710960	RETAINING RING	3

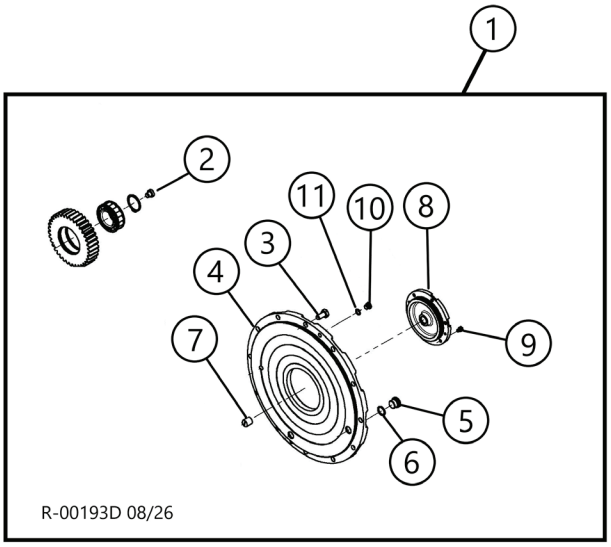


Item	Part #	Description	Qty.
1	53347	KIT, SERVICE 2ND STAGE BEARING GFT8190	3
2	21342	BEARING, ROLLER -INNER (GFT60 FINAL)	3
3	21347	RING, SNAP - INNER (GFT60 FINAL)	3

R-2261600-SP - FINAL DRIVE COMPONENTS

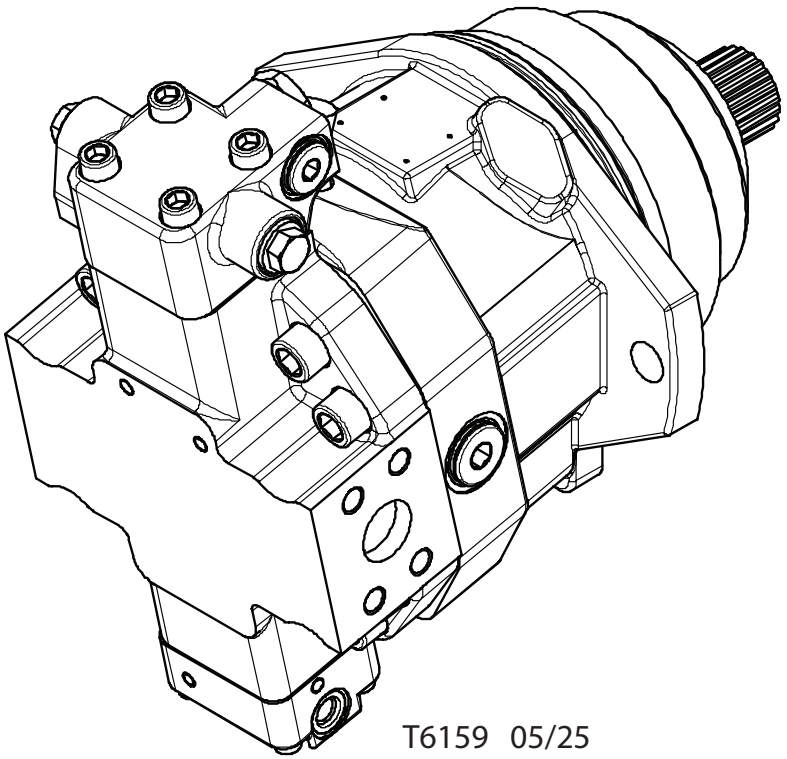


Item	Part #	Description	Qty.
1	53348	KIT, SERVICE MAIN STATE BEARING- GFT8190	1
2	708070	CYLINDER ROLLER BEARING	10
3	53403	RETAINING RING	5
4	710940	WASHER, FRICTION	10
5	53406	RETAINING RING	5



Item	Part #	Description	Qty.
1	53349	KIT, SERVICE - GFT8190 COVER DISCO	1
2	56356	SPACE PIN GFT 8130	3
3	710880	SCREW, HEXAGON	12
4	710890	COVER	1
5	21371	PLUG, DRAIN - GFT 60/80 FINAL DRIVE	2
6	21372	RING, SEAL - PLUG - GFT60/80 FINAL DRIVE	1
7	21368	CYLINDRICAL ROLLER RC16X16C	1
8	710920	COVER	6
9	710930	SCREW, HEXAGON	1
10	53415	SCREW PLUG	1
11	53416	SEAL RING	

R-2261600-SP - DRIVE MOTOR COMPONENTS

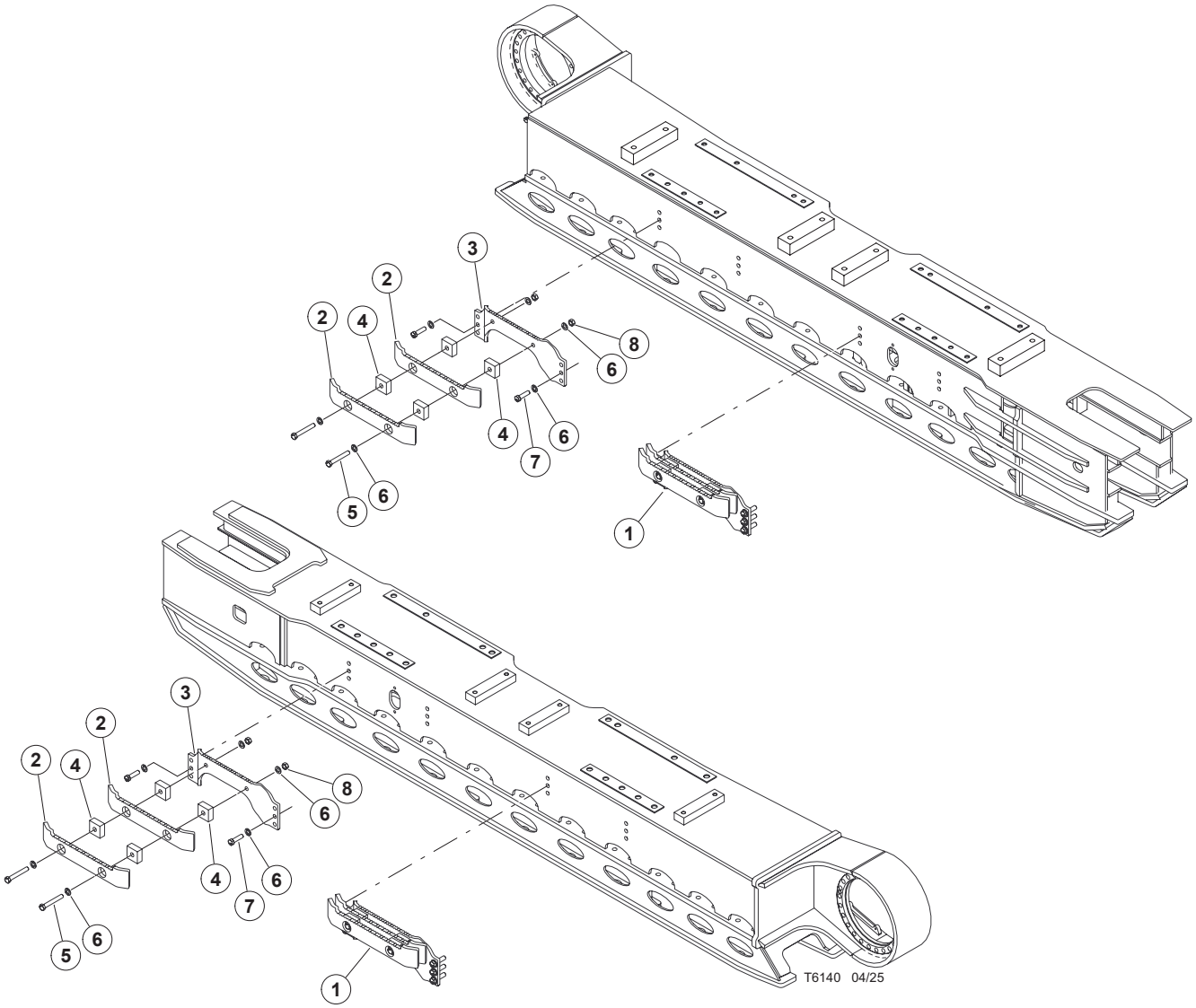


T6159 05/25

Item	Part #	Description	Qty.
	58593	MOTOR, FINAL DRIVE, A6VE160	1
*	R902216054	HOUSING	1
*	R902277866	ROTARY GROUP	1
*	R902279417	COVER PLATE	1
*	R902126908	CONTROL PART	1
*	R902224049	FLUSH/BOOST PRESSURE VALVE	1

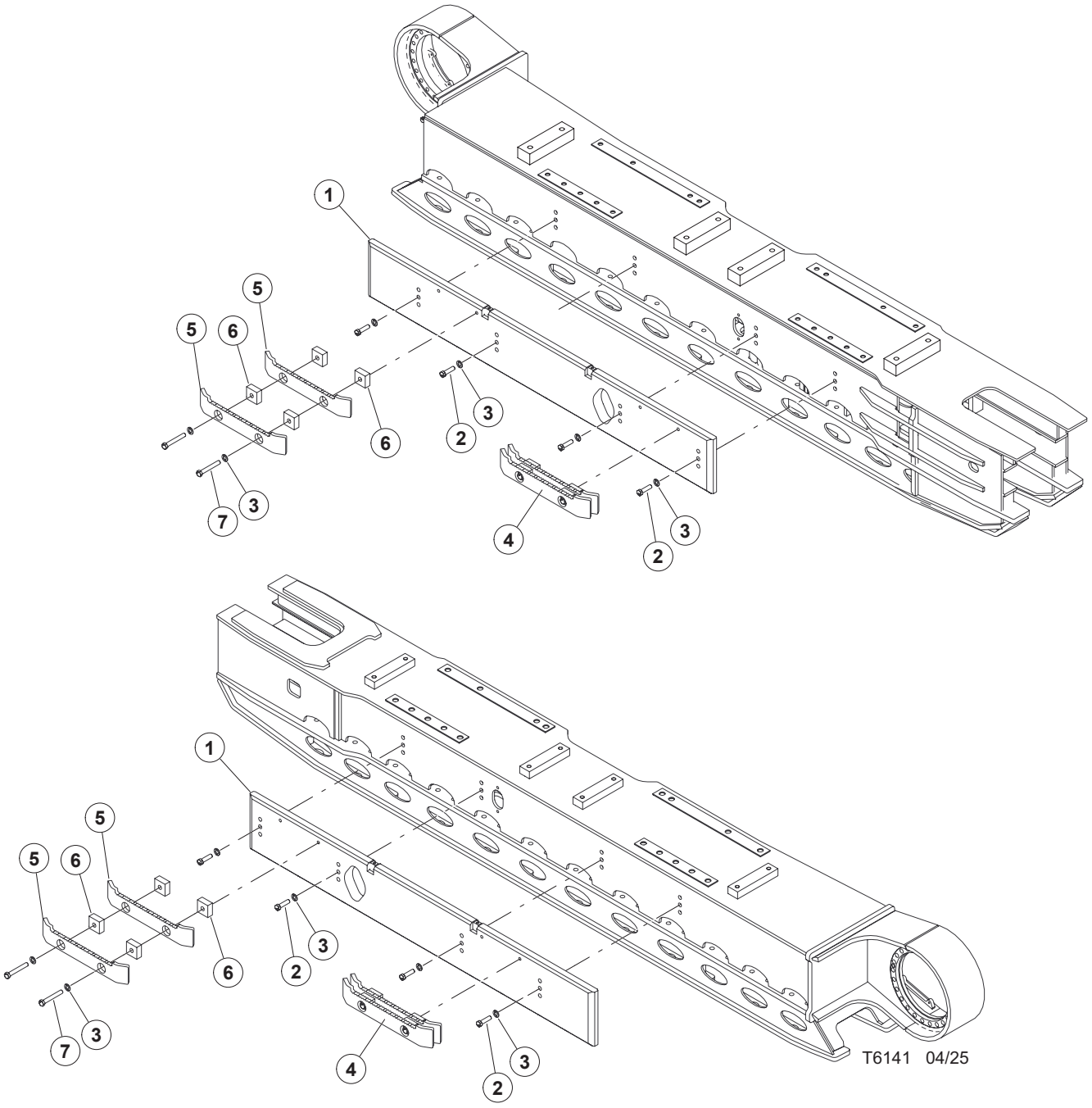
***MEANS NOT SHOWN**

R-2262000 - TRACK, STEP - BOLT ON



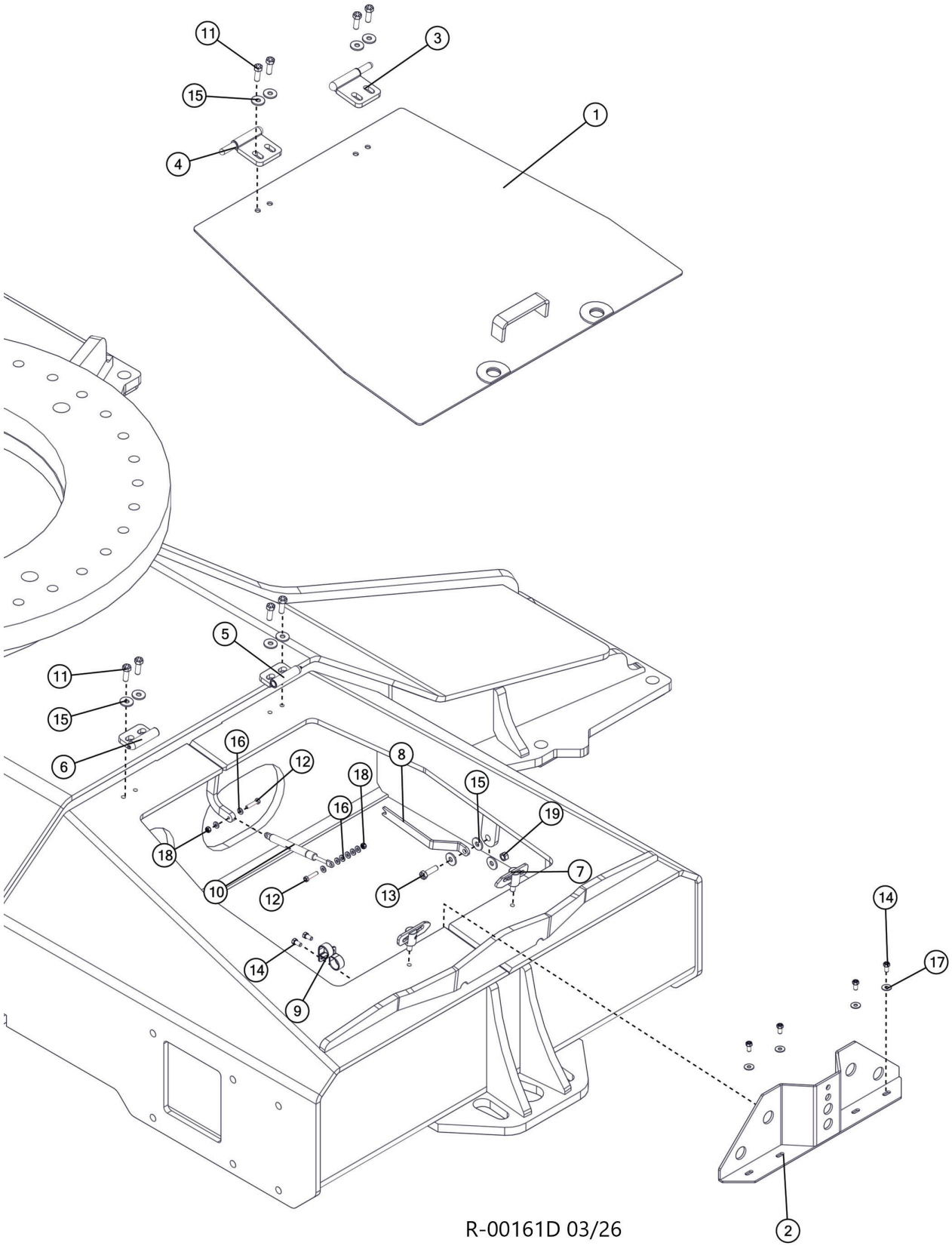
Item	Part #	Description	Qty.
1	2305540	ASSEMBLY - TRACK, STEP BOLT ON G.	4
2	TF-10603	STEP EXTENSION	2
3	TF-10588	PLATE, STEP BOLT ON	1
4	TF-10605	PLATE, STEP SPACER	4
5	65162	BOLT, HHS, M20-2.5 X 140MM 10.9 ZINC	2
6	42110	WASHER, FLAT - 20MM	10
7	65159	BOLT, M20-2.5 X 75MM 10.9	6
8	65161	NUT, HEX M20-2.5 CLASS 10 ZINC	6

R-2262300 - TRACK COUNTER WEIGHT



Item	Part #	Description	Qty.
1	TF-10627	WELD, COUNTER WEIGHT	2
2	65163	BOLT, HHS M20-2-5 X 130MM 10.9 ZINC	24
3	42110	WASHER, FLAT - 20MM	31
4	2305790	ASSEMBLY - TRACK STEP EXTENSION	4
5	TF-10604	PLATE, STEP EXTENSION	8
6	TF-10605	PLATE, STEP SPACER	16
7	65162	BOLT, HHS, M20-2.5 X 140MM 10.9 ZINC	8

R-2262700 - 9’2 NL TRUNK LID

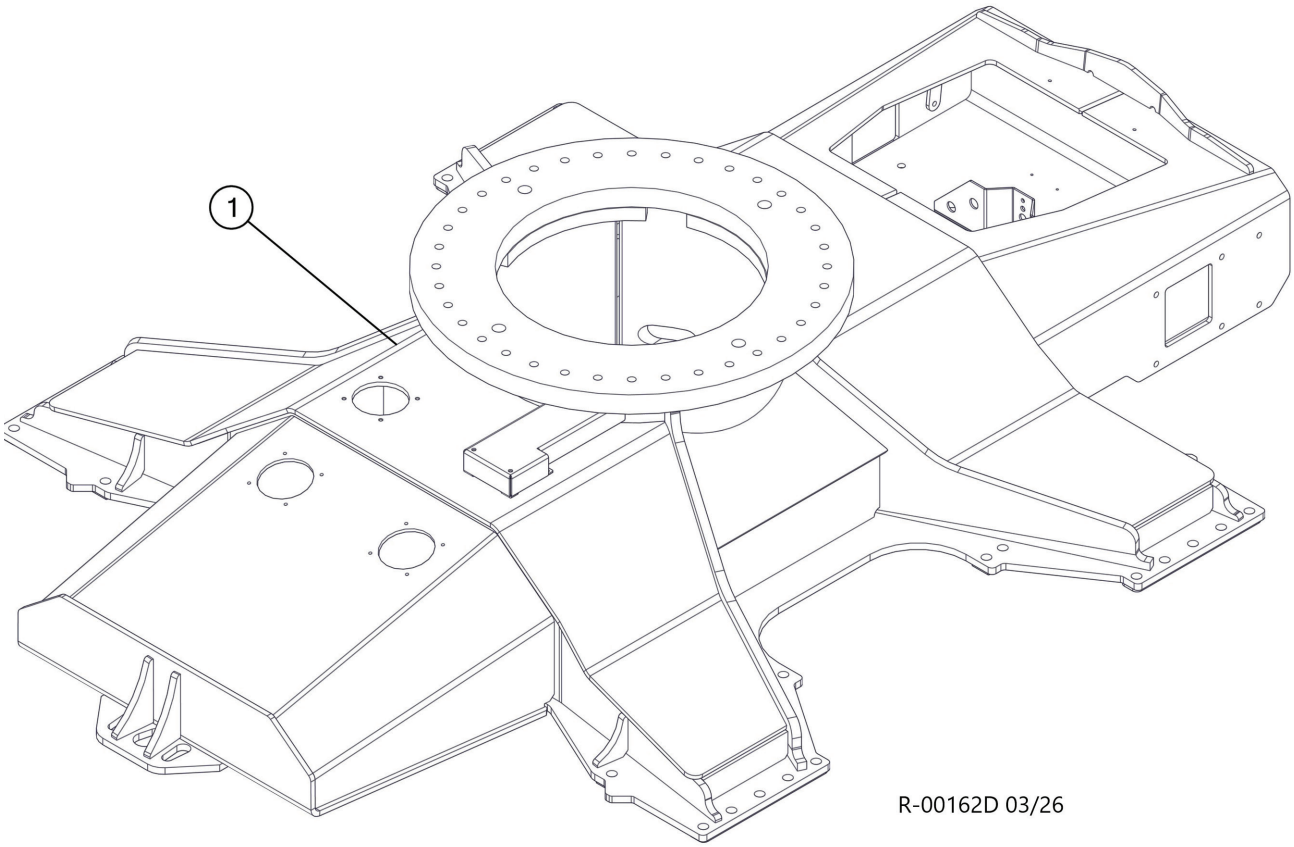


R-00161D 03/26

R-2262700 - 9’2 NL TRUNK LID

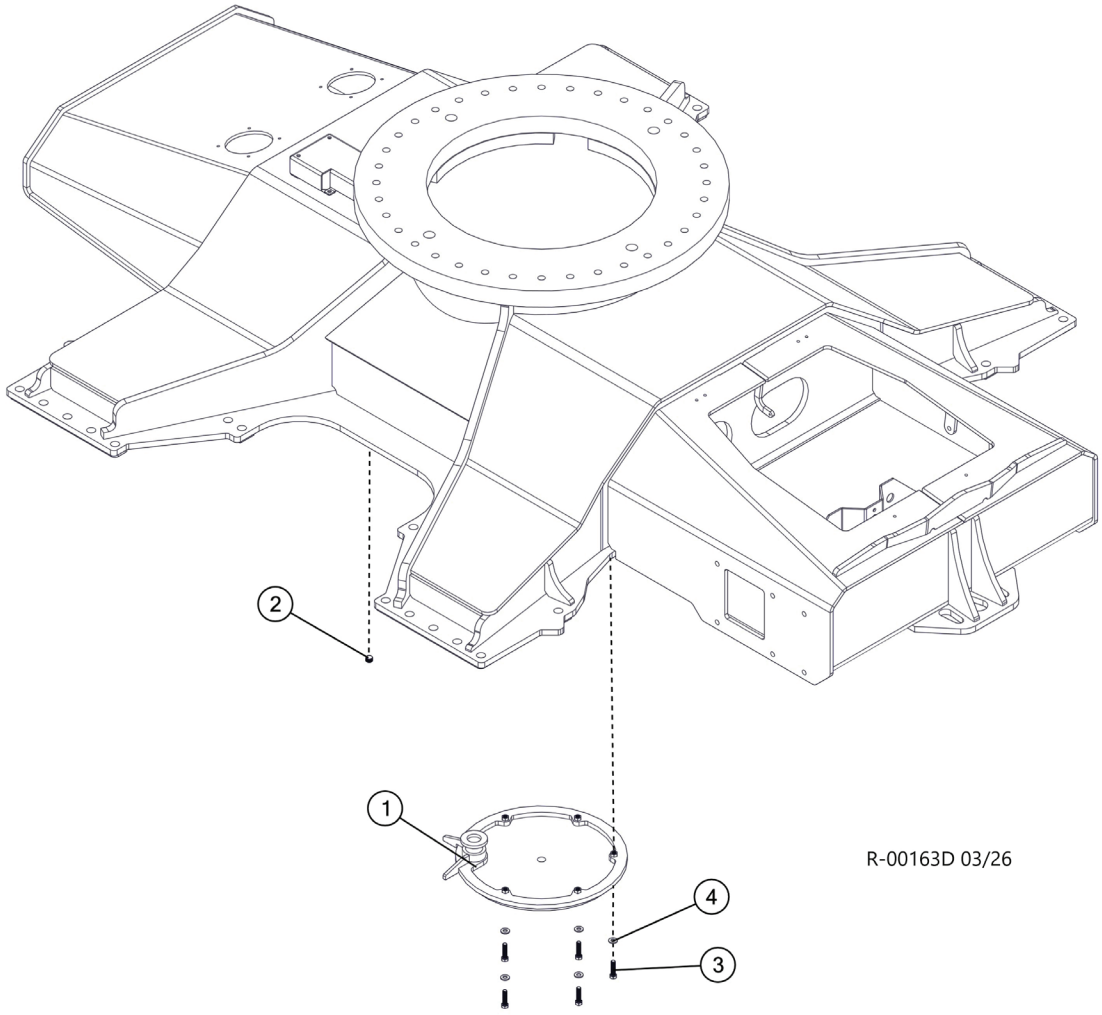
Item	Part #	Description	Qty.
1	651050	ASSY, TRUNK LID TN-755/775	1
2	629180	WELD, BULKHEAD TRUNK N-LEV	1
3	65310	HINGE WELD, MALE, LH	1
4	65135	HINGE WELD, MALE	1
5	65309	HINGE WELD, FEMALE LH	1
6	65134	HINGE WELD, FEMALE	1
7	19771	LATCH, CAM - SHORT (PUMP GUARD)	2
8	653170	PROP ROD- NL TRUNK	1
9	58382	CABLE CLAMP, CUSHIONED, 1_1/4” DIA	2
10	695830	SHOCK, GAS, 325MM X 800N	1
11	10739	BOLT, HCS, 1/2-13 X 1.5 GR 9 ZINC	8
12	15591	HHCS 5/16-18 X 1.5, GRADE 9	2
13	18933	BOLT - .5” X 1.75”	1
14	15542	BOLT, 3/8-16 X .75 GR 8 ZINC	6
15	10804	WASHER, FLAT 1/2” GR 9 ZINC	11
16	15559	.31 SAE GR 9 FLAT WASHER	8
17	10802	WASHER, FLAT - .375”	4
18	10812	NUT, LOCK .3125	2
19	10815	NUT, TOP LOCKNUT 1/2-13 GRADE C ZINC	1

R-2262700 - WELDMENT, CARBODY, 9’2” NL



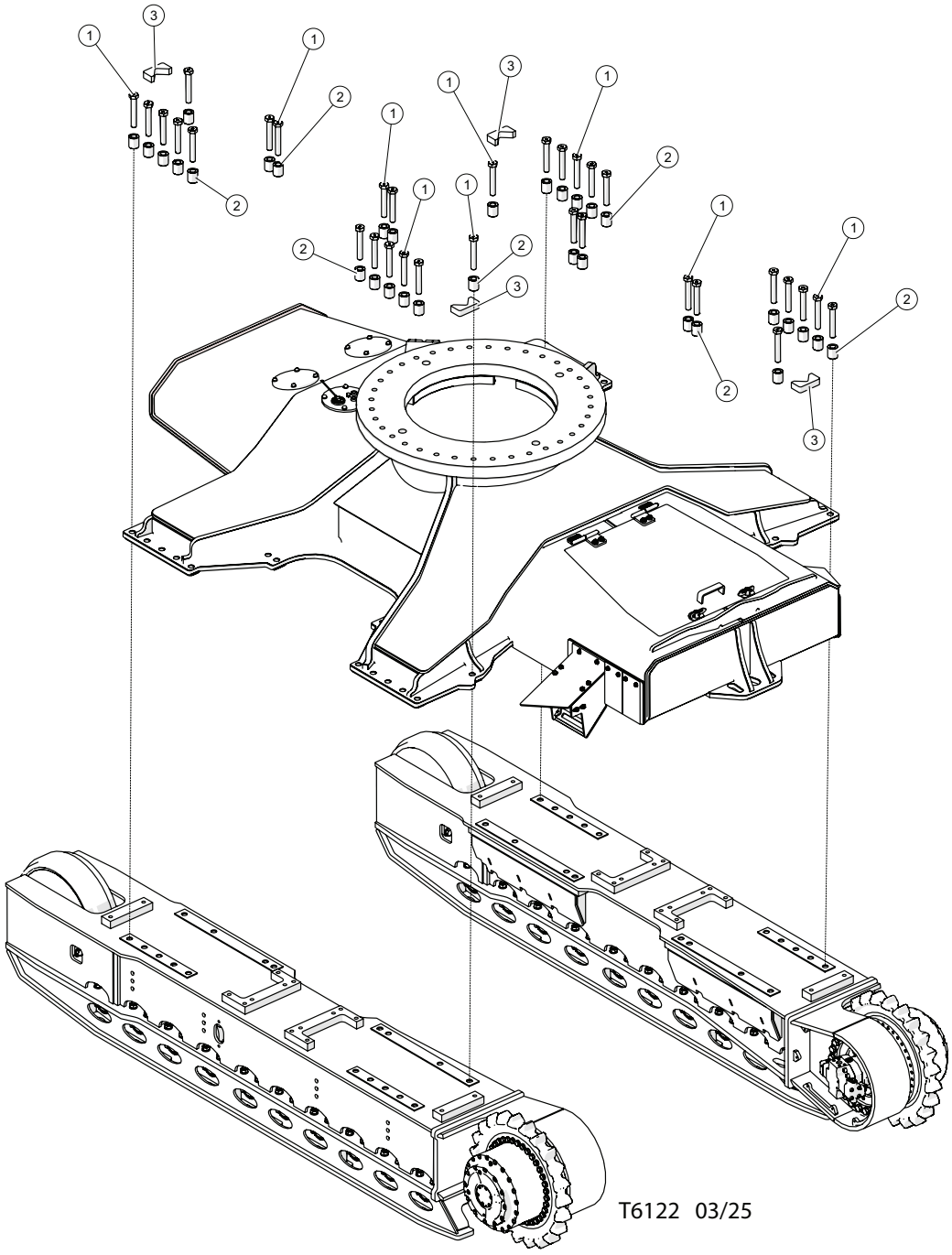
Item	Part #	Description	Qty.
1	650952	WELDMENT, CARBODY, 9’2” NL	1

R-2262700 - BOTTOM COVER, CARBODY, 9’2” NL



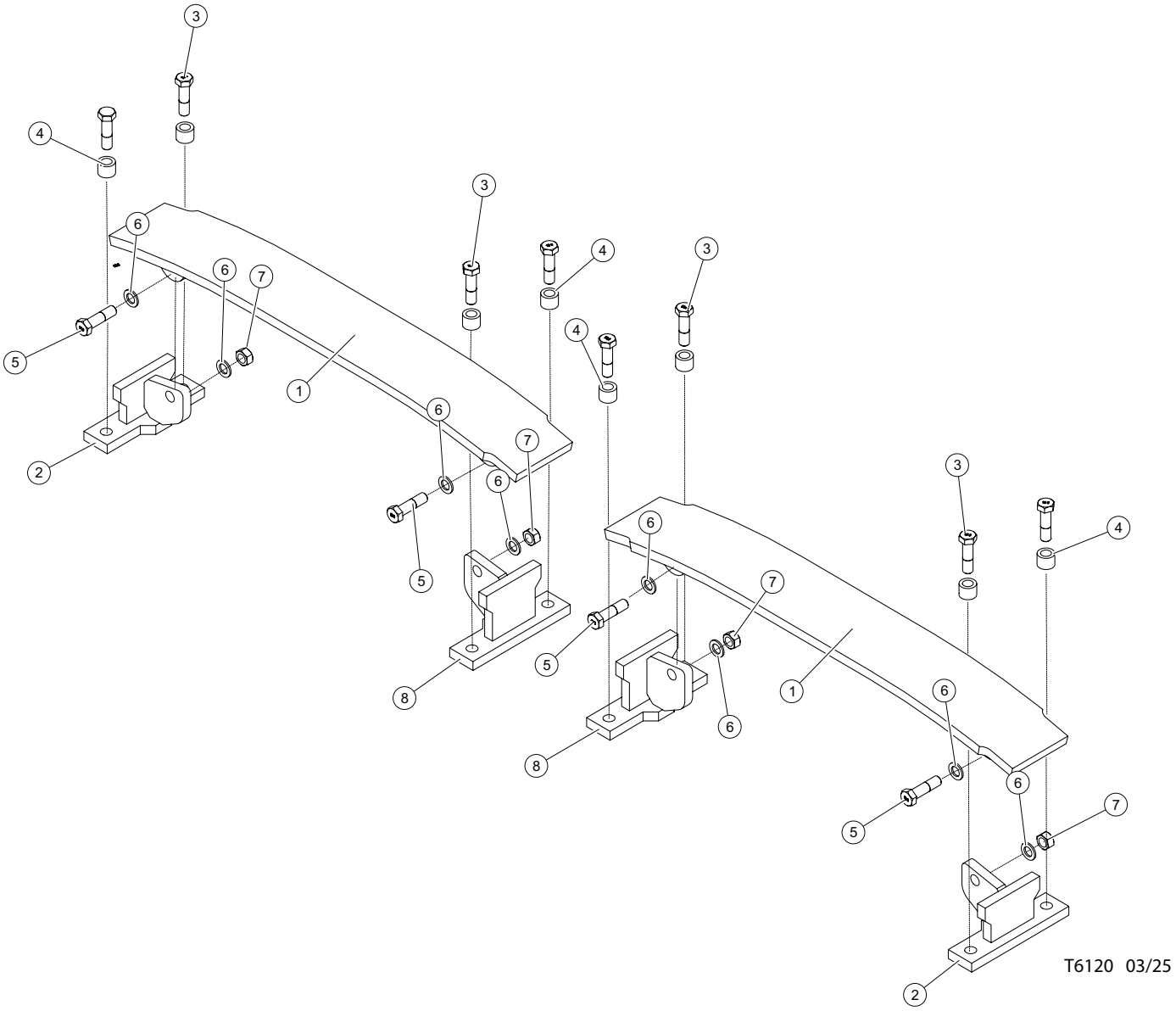
Item	Part #	Description	Qty.
1	43287	SUBASSEMBLY, BOTTOM COVER	1
2	16328	PLUG	1
3	15517	BOLT - .625” X 2.5”	5
4	10805	WASHER, FLAT - .625”	5

R-2261600 - CRAWLER BOX MOUNTING - NON LEVELING



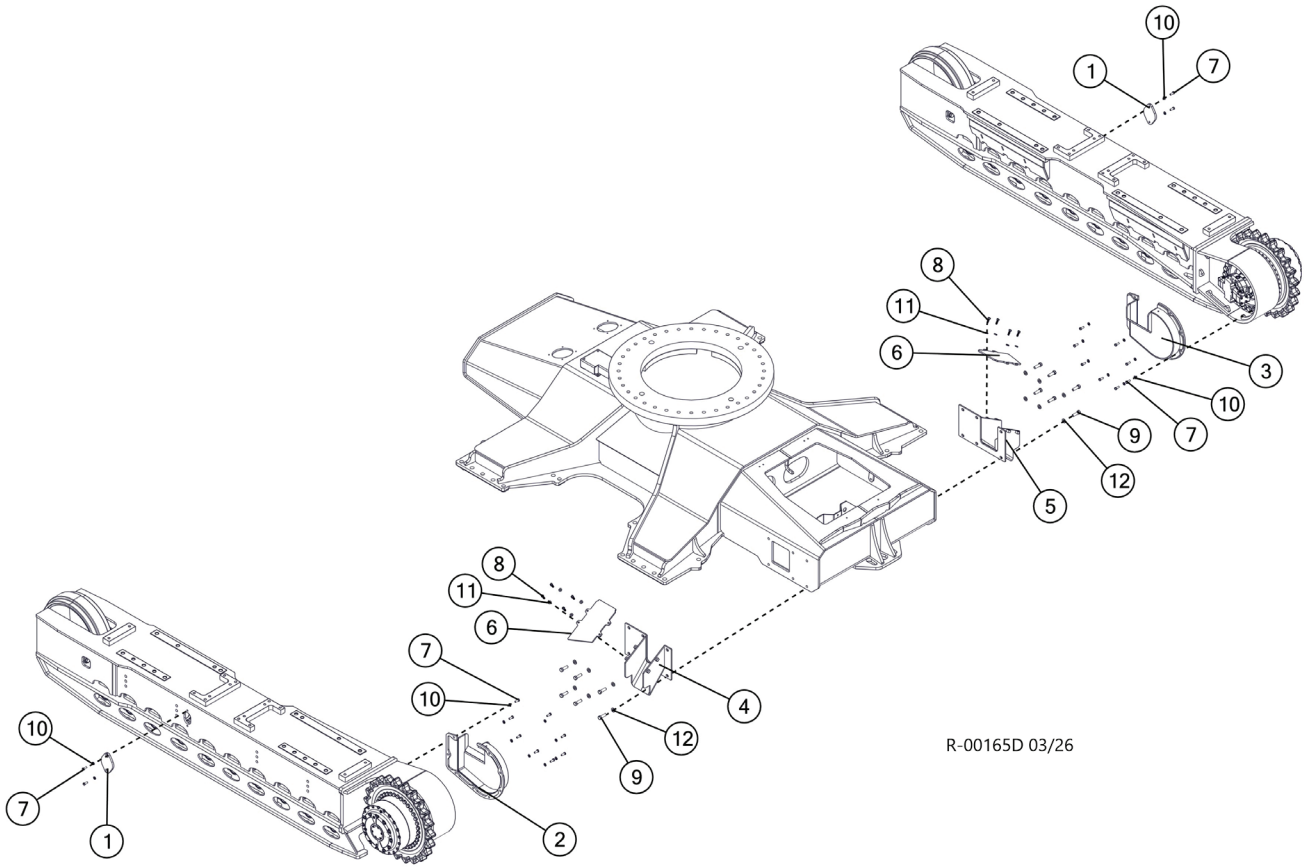
Item	Part #	Description	Qty.
1	65081	BOLT - 30MM-3.5 X 195MM	32
2	12464	SPACER, BOLT - CARBODY	32
3	43137	PLATE, LOCKING	4

R-2262600 - TRACK SLIDER U. TN745, TN755



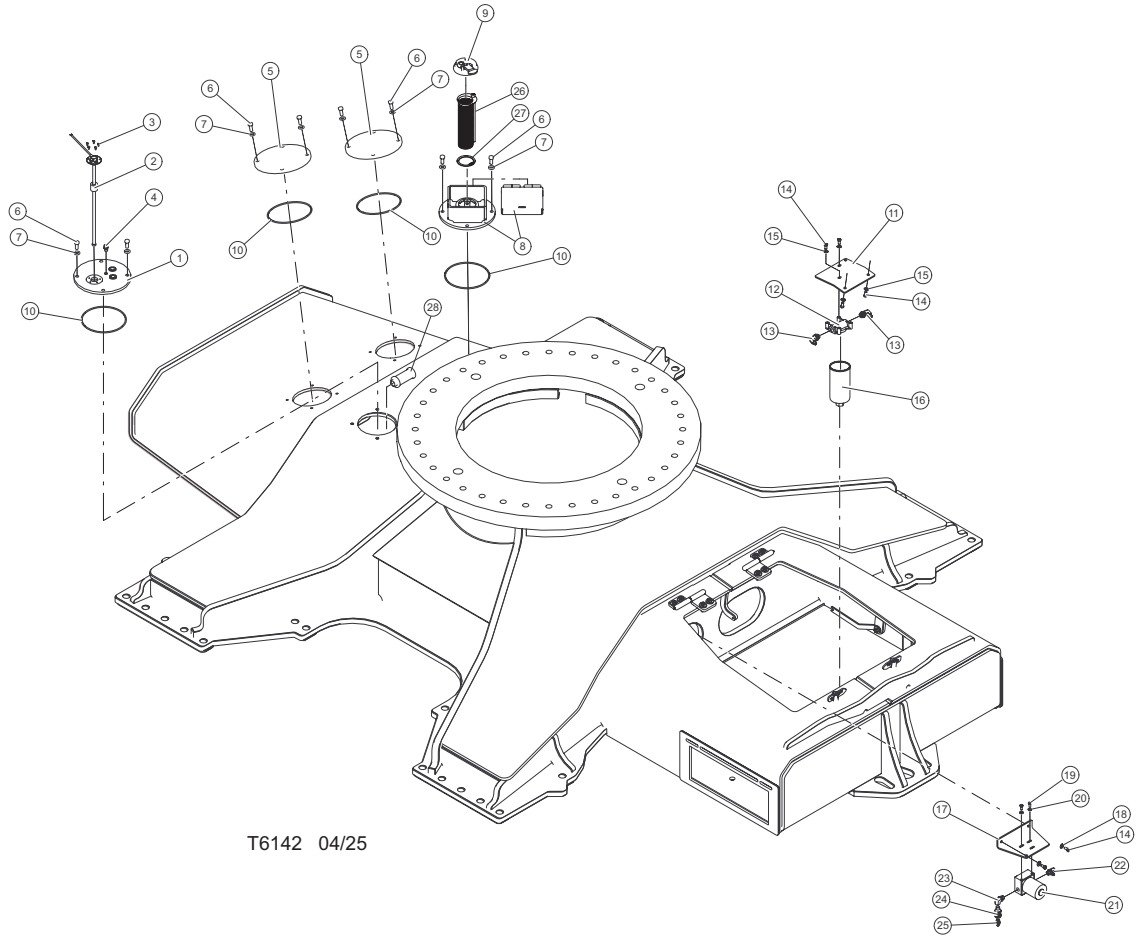
Item	Part #	Description	Qty.
1	TF-10486	WELDMENT, TRACK FRAME CHAIN SLIDER	2
2	TF-10482	WELD, CHAIN SLIDER BASE TALL	2
3	65158	BOLT, HHCS M24-3.0 X 90MM 10.9	8
4	53950	SPACER, TRACK SLIDE 1.62 X 1.25	8
5	65158	BOLT, HHCS M24-3.0 X 90MM 10.9	4
6	65296	NUT, HEX, M24 X 3 CLASS 10.9 ZINC	4
7	65470	WASHER, FLAT - 24MM	8
8	TF-10508	WELD, CHAIN SLIDER BASE SHORT	2

R-2261600, 2261700 - TN755 TRACK CHUTES & COVERS



Item	Part #	Description	Qty.
1	10444	PLATE, GREASE COVER	2
2	692200	WELD, BERCO FINAL DRIVE COVER 8.5P, LH	1
3	692190	WELD, BERCO FINAL DRIVE COVER 8.5P, RH	1
4	695320	WELDT, CHUTE, 9’	1
5	695330	WELDT, CHUTE, 9’	1
6	692661	PLATE, CHUTE TOP, BERCO, 9’-9’2	2
7	65164	BOLT, HHS, M12-1.75 x 35mm 10.9 ZINC	20
8	10739	BOLT - .5” X 1.5”	8
9	10775	BOLT - .75” X 2.5”	12
10	18735	WASHER, FLAT - 12MM	20
11	15534	WASHER, FLAT 1/2” GR 9 ZINC	8
12	15550	WASHER, SAE FLAT - .75”	12

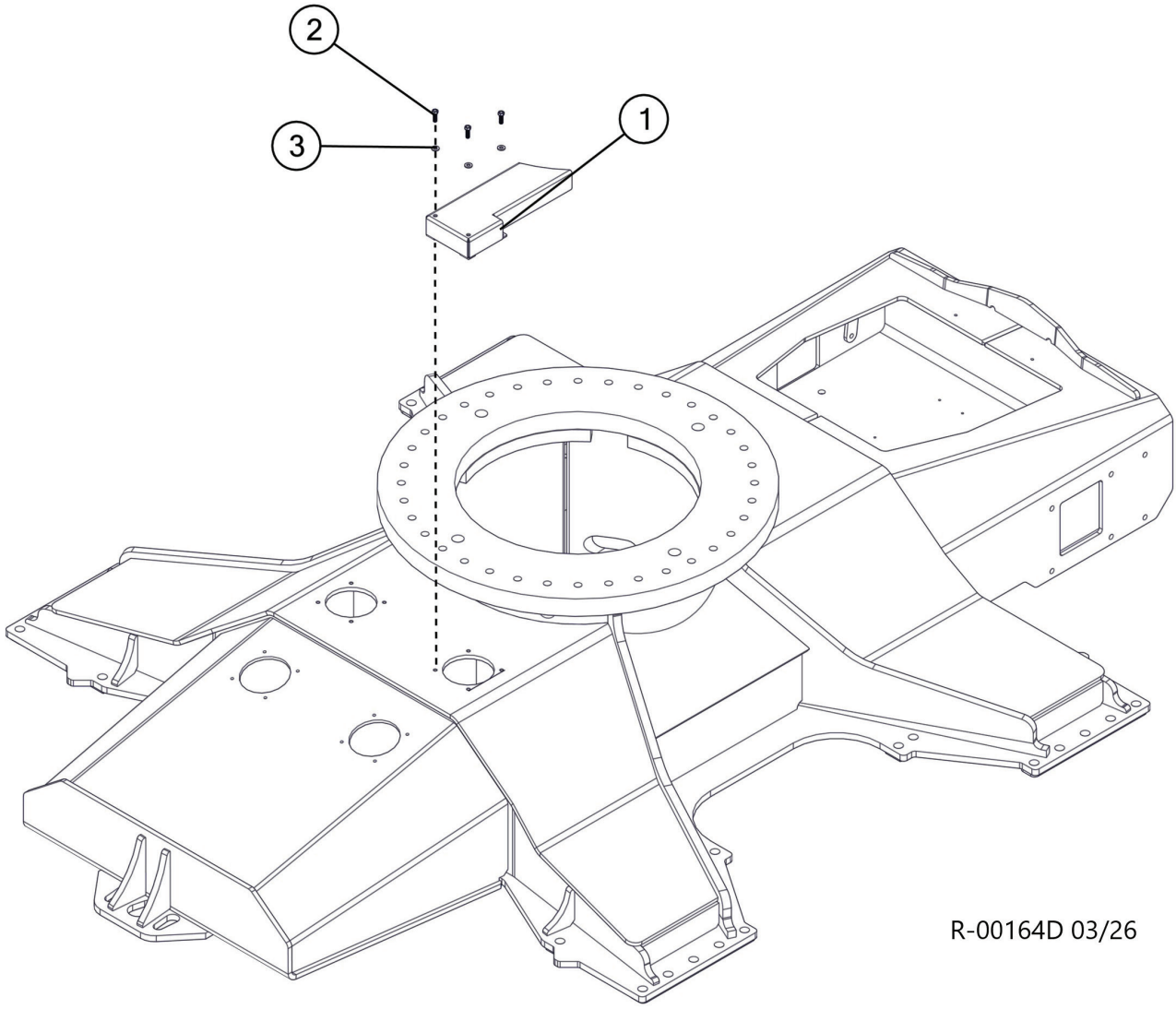
R-2262800, 2228800 - TN755 FUEL TANK COMPONENTS



Item	Part #	Description	Qty.
1	47233	WELDMENT, ACCESS COVER W/SENDER 11'-2"	1
2	57220	SENDER, FUEL LEVEL W/FLOAT (TL TRACK)	1
3	22862	SCREW, MACHINE - #10-24 X .5" (BUTTON)	5
4	54170	VENT, FUEL TANK - TRACK	1
5	12250	COVER PLATE	2
6	50100	BOLT - .5" X 1.25"	16
7	15534	WASHER, FLAT 1/2" GR 9 ZINC	16
8	47605	COVER, LOCKING FUEL TANK	1
9	16585	CAP, FUEL	1
10	15600	O-RING - 8" DIA. -369	4
11	669360	BRACKET, FUEL FILTER	1
12	16574	MOUNT, FILTER HEAD ASSEMBLY - 142784-S	1
13	53073	ADAPTER, 90, 6-JIC X 10-ORB	2
14	15542	BOLT, 3/8-16 X .75 GR 8 ZINC	6
15	15528	WASHER, SAE FLAT - .375" OR 3/8"	4
16	16574	MOUNT, FILTER HEAD ASSEMBLY - 142784-S	1
17	669370	BRACKET, FUEL PUMP	1
18	10802	WASHER, FLAT - .375"	2
19	16505	HHCS, .31-18 NC X .75	2
20	15559	WASHER, SAE FLAT - .3125"	2
21	57784	PUMP, FUEL AIR DOG	1
22	53103	FITTING, 6-8 C50X - S - JIC	1
23	57824	FITTING, ELBOW FEMALE - RAPTOR FUEL PUMP	1
24	15652	VALVE, CHECK - HYDRAULIC/FUEL	1
25	16009	5/8" MALE JIC TO 3/8" MALE NPT	1
26	17114	STRAINER, FUEL SYSTEM	1
27	17115	RING, SNAP - FUEL STRAINER RETAINER	1
28	17271	FILTER, SCREEN - FUEL SYSTEM	1

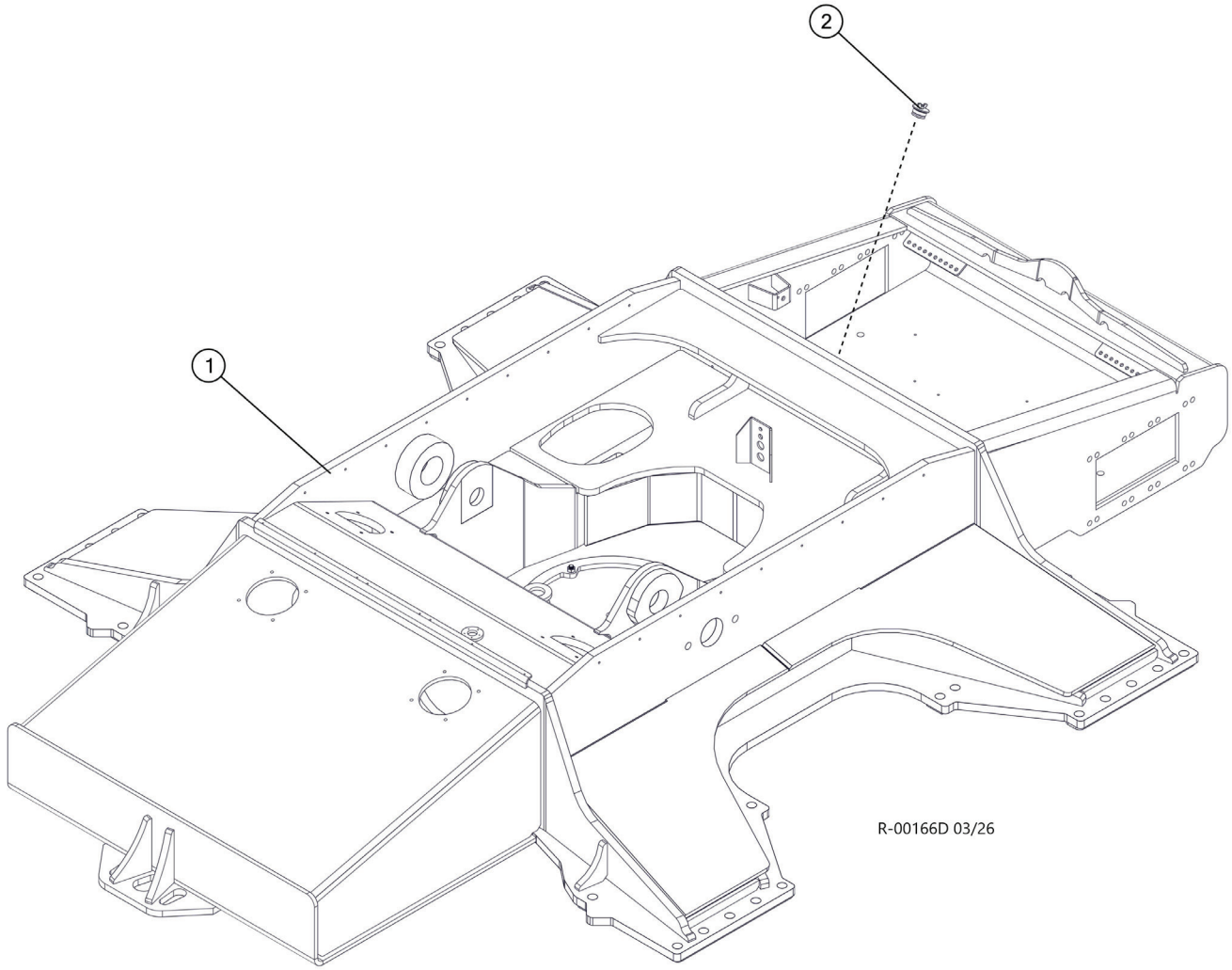
2308800-2306980

R-2262700 - TN755 FUEL SENDER COVER



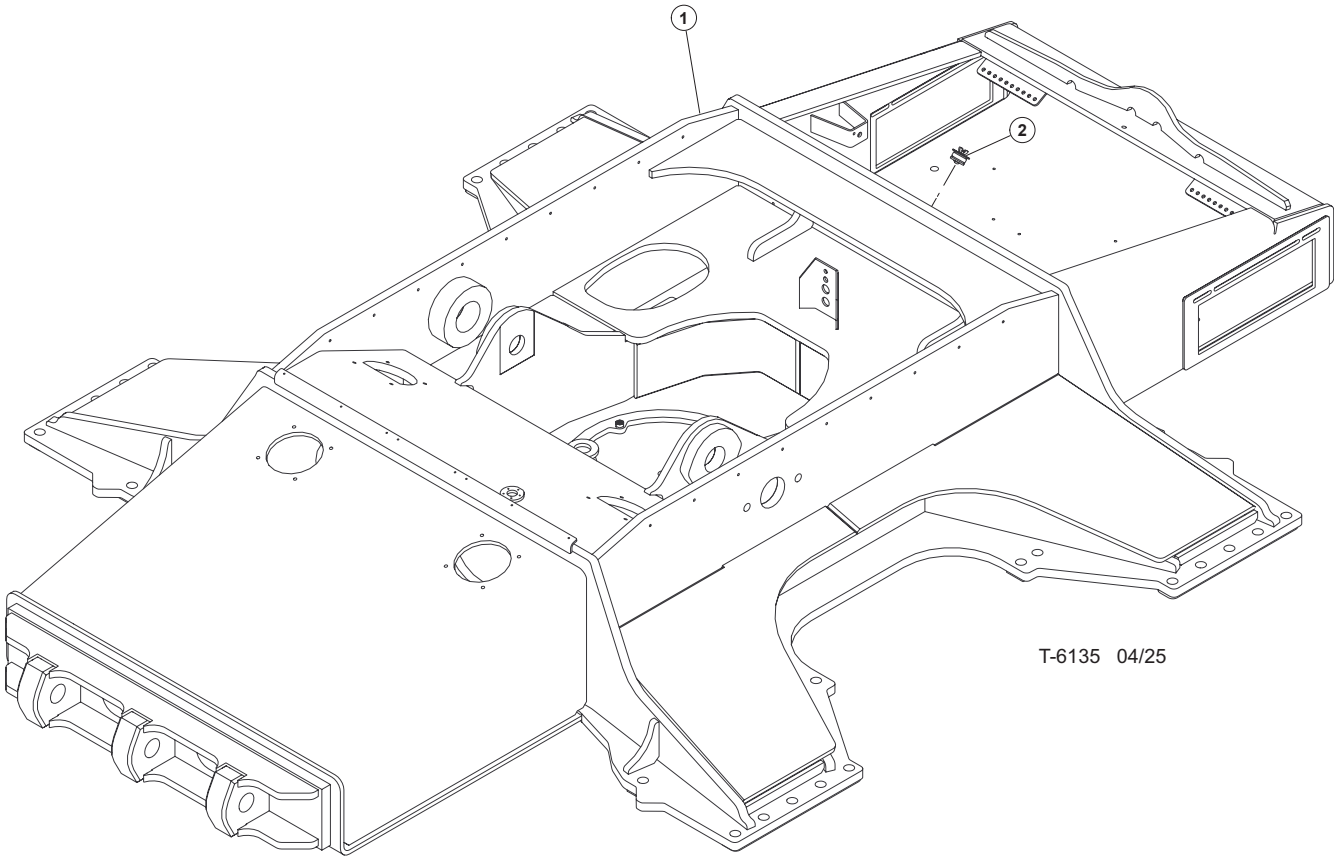
Item	Part #	Description	Qty.
1	65408	PLATE, FUEL SENDER COVER-TN-755	1
2	10739	BOLT - .5” X 1.5”	3
3	15534	WASHER, SAE FLAT - .5”	3

R-2261800 - WELDMENT, CARBODY, 9’2” LVL



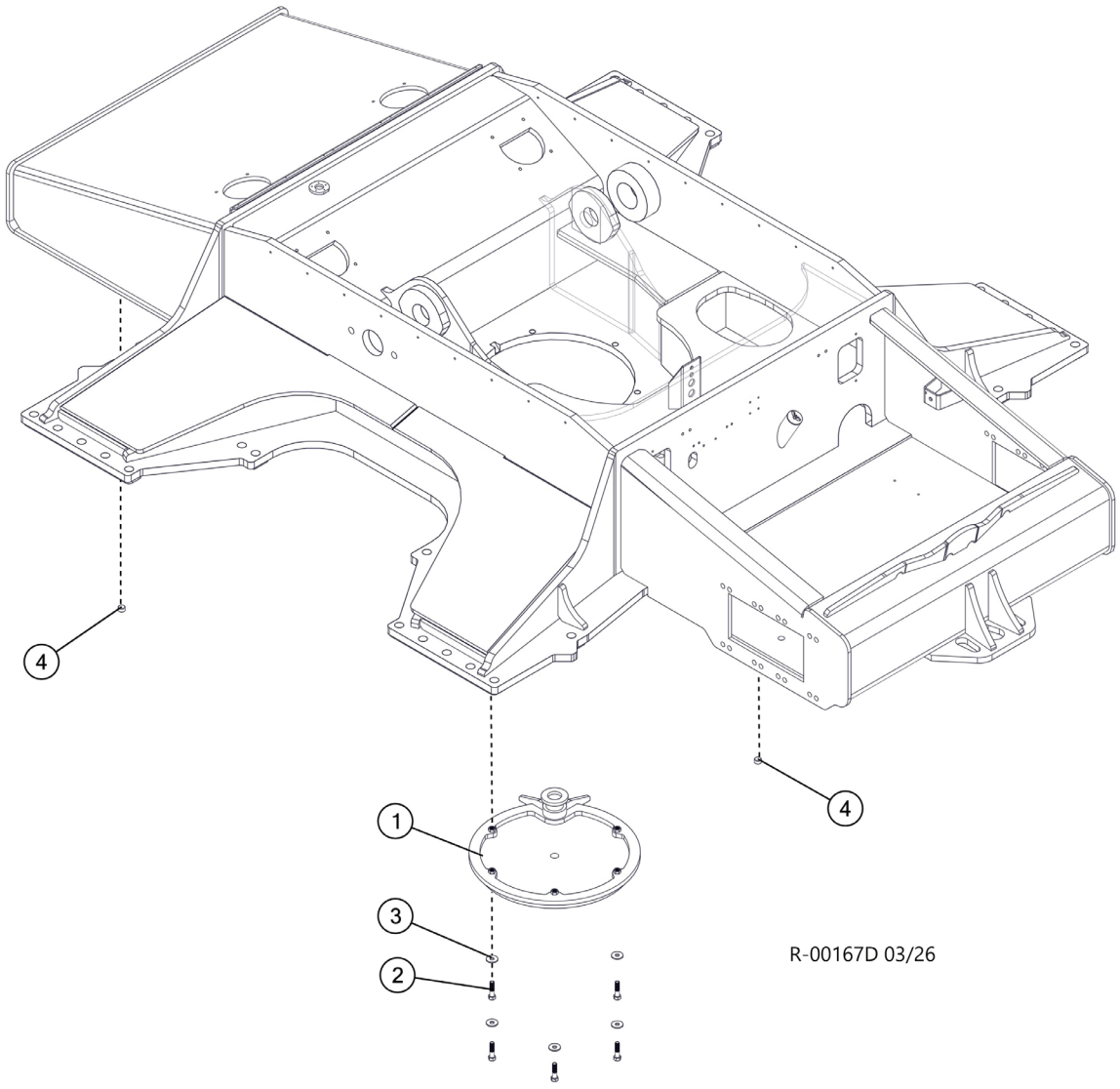
Item	Part #	Description	Qty.
1	659161	CARBODY, TL - 9’2”	1
2	53728	CAP, EXPANDABLE - AUX OIL TANK (TRACK)	1

R-2261900 - WELDMENT, CARBODY, 9’2” LVL - TETHERED



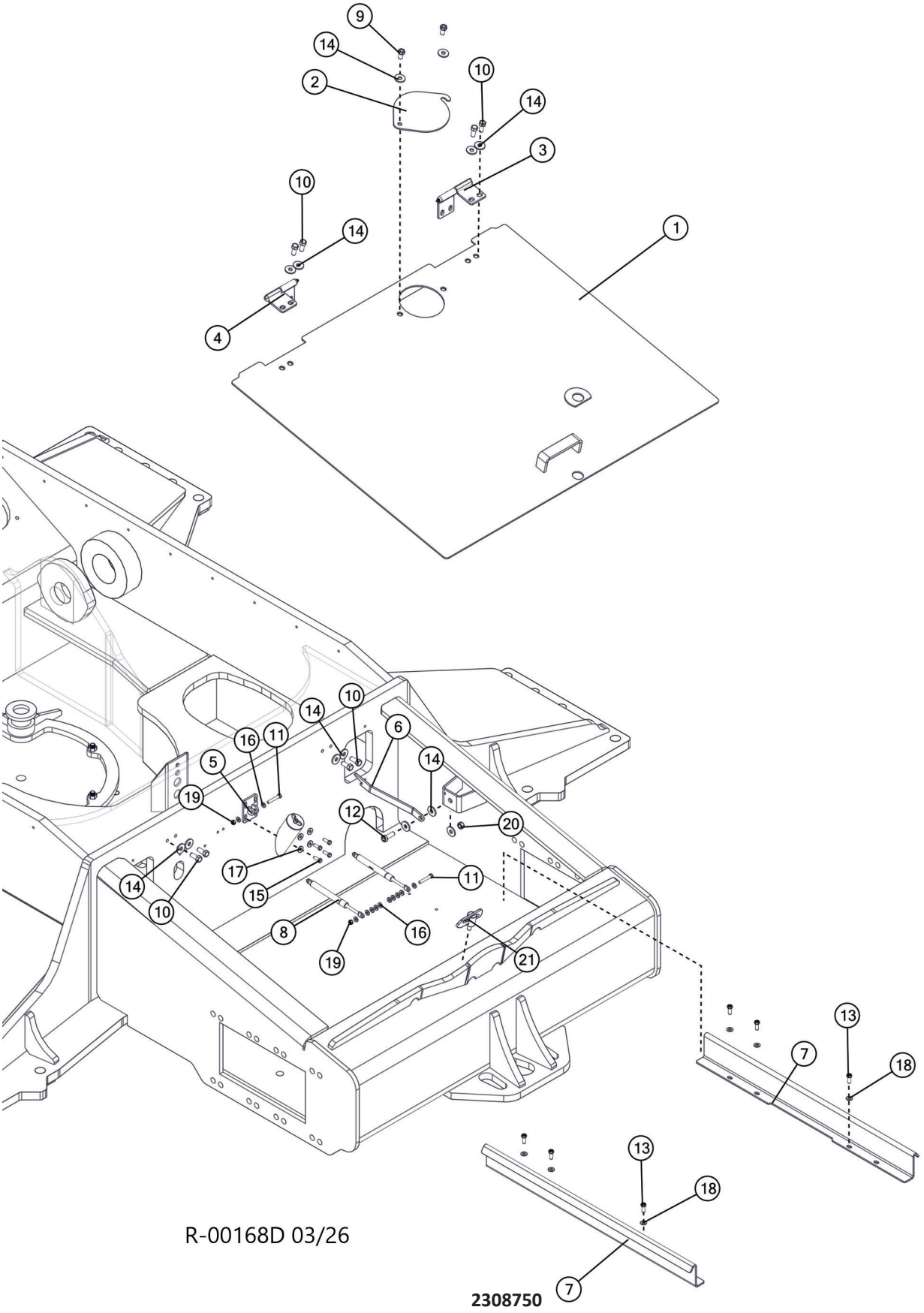
Item	Part #	Description	Qty.
1	481501	WELDMENT, CARBODY, 9’2” LVL, TETHERED	1
2	53728	CAP, EXPANDABLE - AUX OIL TANK (TRACK)	1

R-2261800, 2261900 - BOTTOM COVER, CARBODY, 9’2” LVL



Item	Part #	Description	Qty.
1	45792	SUBASSEMBLY,WELDED BOTTOM COVER 11’2”	1
2	15517	BOLT - .625” X 2.5”	5
3	10805	WASHER, FLAT - .625”	5
4	16887	PLUG - 5406-HHP-12/ 3/4 HEX PIPE	2

R-2261800 - TRUNK LID, G, 9_2, LVL



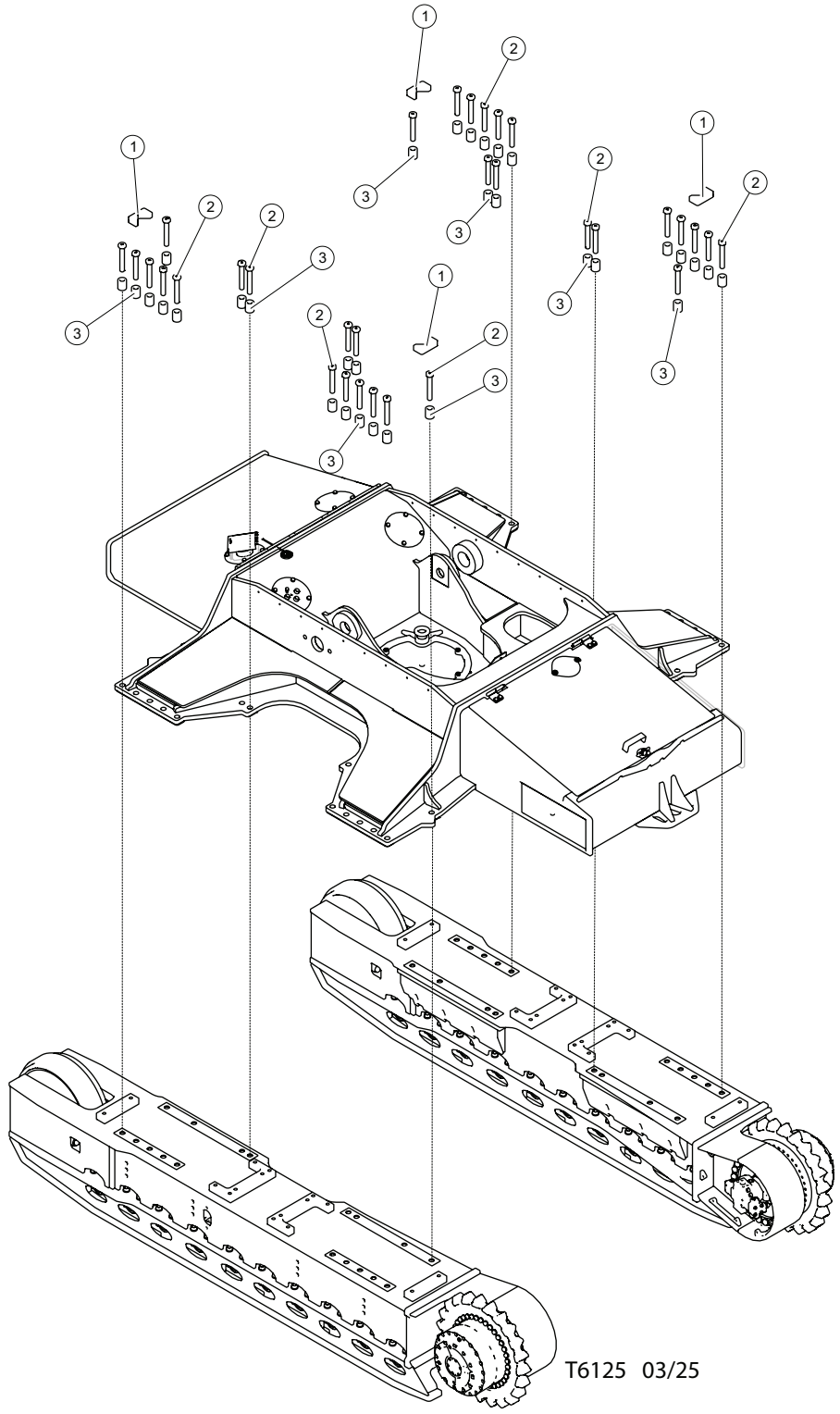
R-00168D 03/26

2308750

R-2261800 - TRUNK LID, G, 9_2, LVL

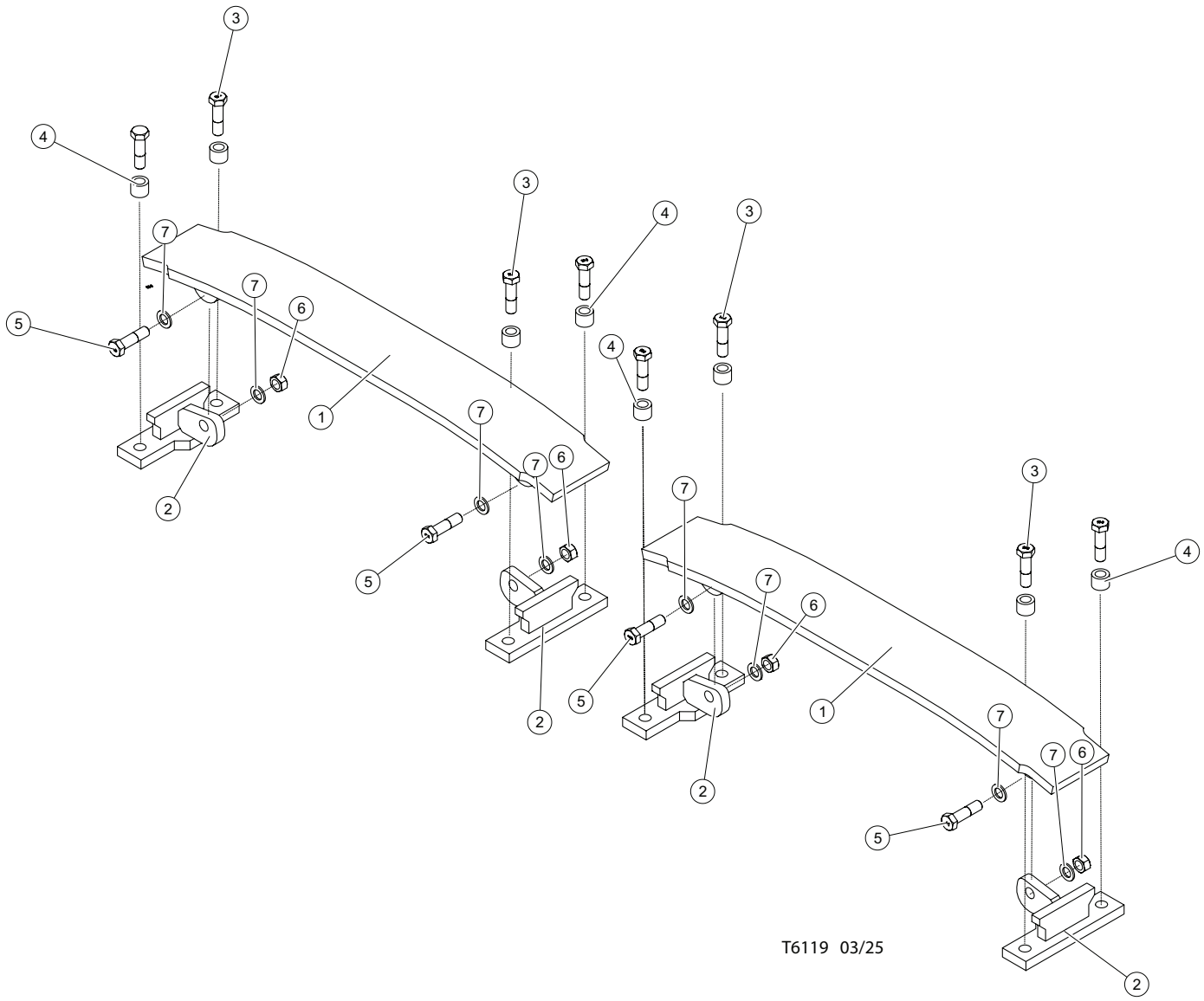
Item	Part #	Description	Qty.
1	667880	LID, TRUNK TL	1
2	12150	COVER, ACCESS - RAD FILL / STEER CYL	1
3	673300	HINGE ASSY, 2 BOLT, RH	1
4	673310	HINGE ASSY, 2 BOLT, LH	1
5	540590	BRACKET, TRUNK GAS SPRING	1
6	693600	PLATE, PROP ROD, BERCO TRUNK	1
7	672000	BRACKET, DIVIDER, TRUNK SIDE	2
8	695830	SHOCK, GAS, 325MM X 800N	2
9	10783	BOLT, HCS 1/2-13 x 1.00 gr 9 ZINC	8
10	50100	BOLT - .5” X 1.25”	2
11	10823	BOLT - .3125” X 2”	1
12	10739	BOLT, HCS, 1/2-13 X 1.5 gr 9 ZINC	6
13	11707	BOLT, HHCS - .375” X 1” GR 9	13
14	10804	WASHER, FLAT 1/2” GR 9 ZINC	1
15	15589	BOLT - .3125” X 1”	4
16	15559	.31 SAE GR 9 FLAT WASHER	12
17	10801	WASHER, FLAT - .3125”	4
18	15528	WASHER, SAE FLAT - .375” OR 3/8”	6
19	10812	NUT, LOCK .3125	2
20	10815	NUT, TOP LOCKNUT 1/2-13 GRADE C ZINC	1
21	19771	LATCH, CAM - SHORT (PUMP GUARD)	1

R-2261600 - CRAWLER BOX MOUNTING - LEVELING



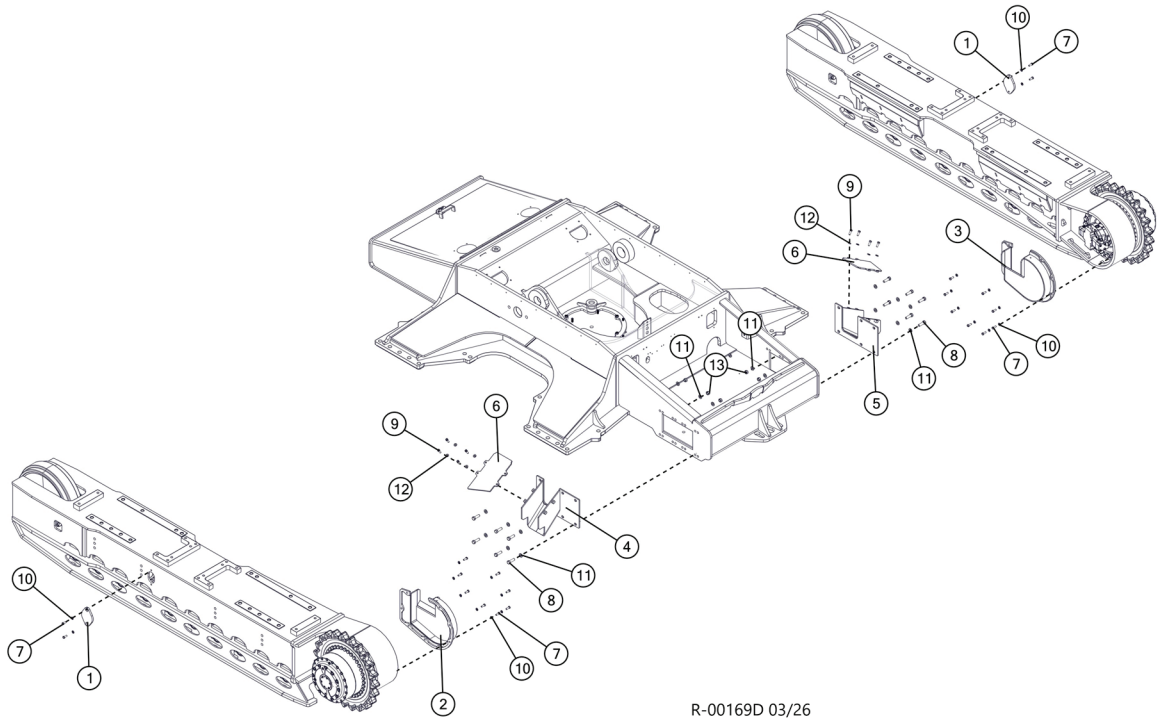
Item	Part #	Description	Qty.
1	43137	PLATE, LOCKING	4
2	65081	BOLT, HHS M30-3.5 X 195MM W/80MM THD 12.9 PLAIN	32
3	12464	SPACER	32

R-2261500 - TRACK SLIDER U. TL745, TL755



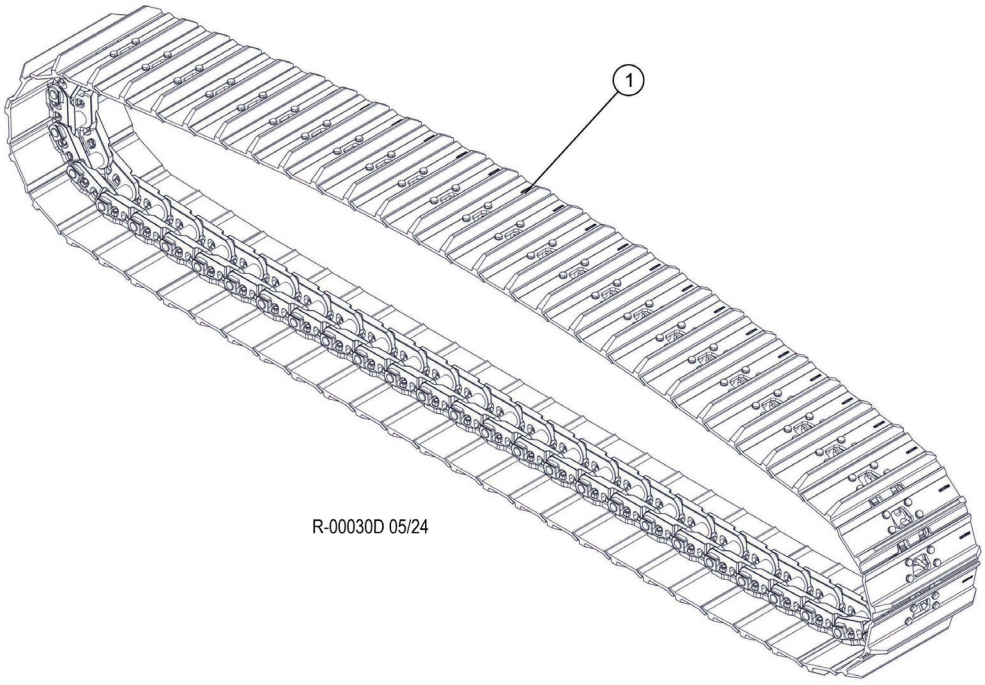
Item	Part #	Description	Qty.
1	TF-10486	WELDMENT, TRACK FRAME CHAIN SLIDER	2
2	TF-10477	WELD, CHAIN SLIDER BASE	4
3	65158	BOLT, HHCS M24-3.0 X 90MM 10.9	8
4	53950	SPACER, TRACK SLIDE 1.62 X 1.25	8
5	65158	BOLT, HHCS M24-3.0 X 90MM 10.9	4
6	65296	NUT, HEX, M24 X 3 CLASS 10.9 ZINC	4
7	65470	WASHER, FLAT - 24MM	8

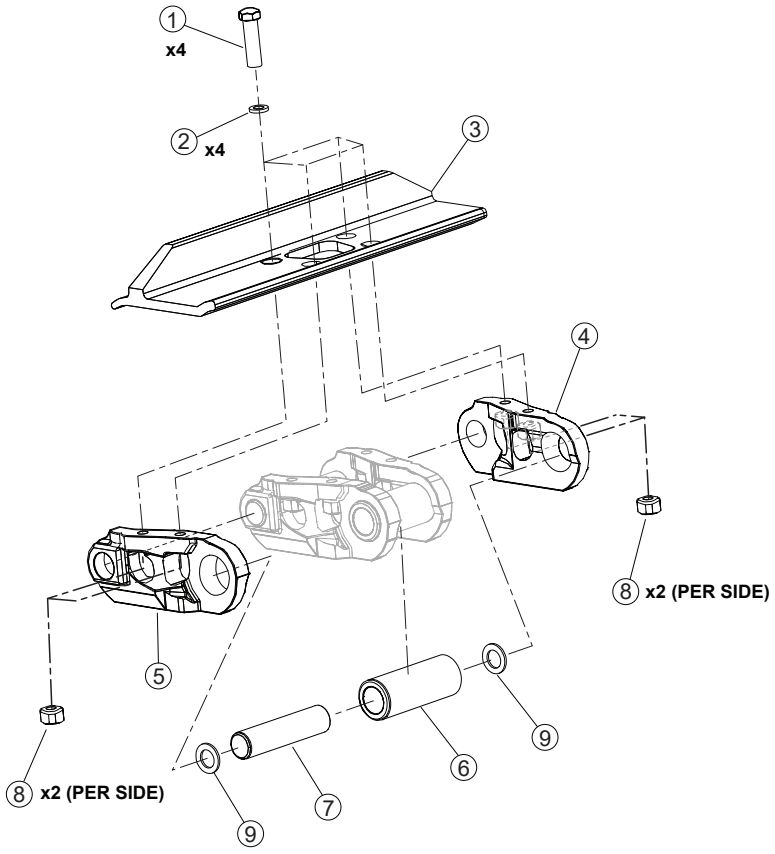
R-2261600, 2261700 - TL755 TRACK CHUTES & COVERS



Item	Part #	Description	Qty.
1	10444	PLATE, GREASE COVER	1
2	692200	WELD, BERCO FINAL DRIVE COVER 8.5P, LH	1
3	692190	WELD, BERCO FINAL DRIVE COVER 8.5P, RH	44
4	695310	WELDT, CHUTE, 9’2	56
5	695300	WELDT, CHUTE, 9’2	2
6	692661	PLATE, CHUTE TOP, BERCO, 9’-9’2	2
7	65164	BOLT, HHS, M12-1.75 x 35mm 10.9 ZINC	8
8	10775	BOLT - .75” X 2.5”	16
9	10739	BOLT, HCS, 1/2-13 X 1.5 gr 9 ZINC	8
10	18735	WASHER, FLAT - 12MM	2
11	15550	WASHER, SAE FLAT - .75”	
12	15534	WASHER, FLAT 1/2” GR 9 ZINC	
13	10776	NUT, HEX - .75”	

R-2231600 - TRACK SHOE D7 48 LINK 610MM SG - 745D, 755D





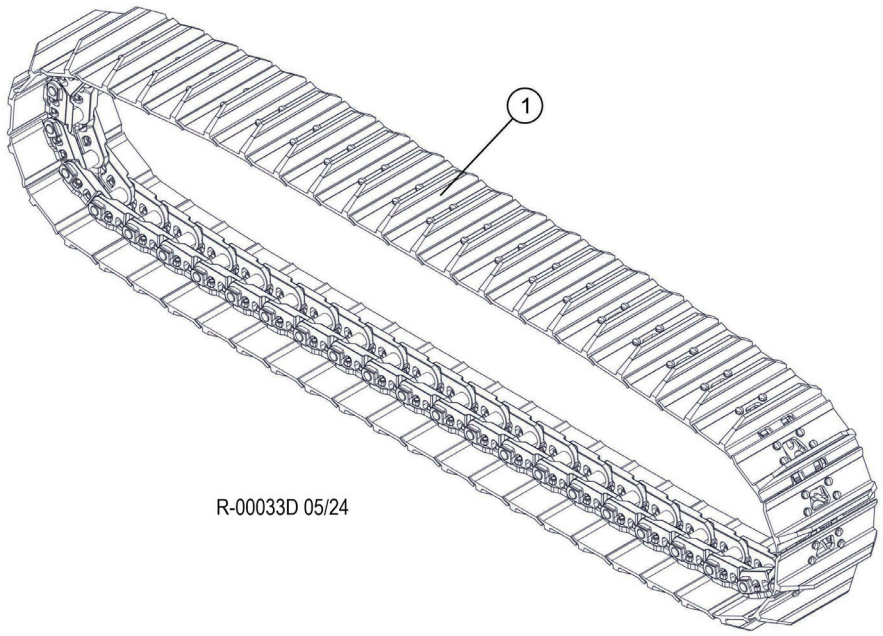
R-00100D 07/24

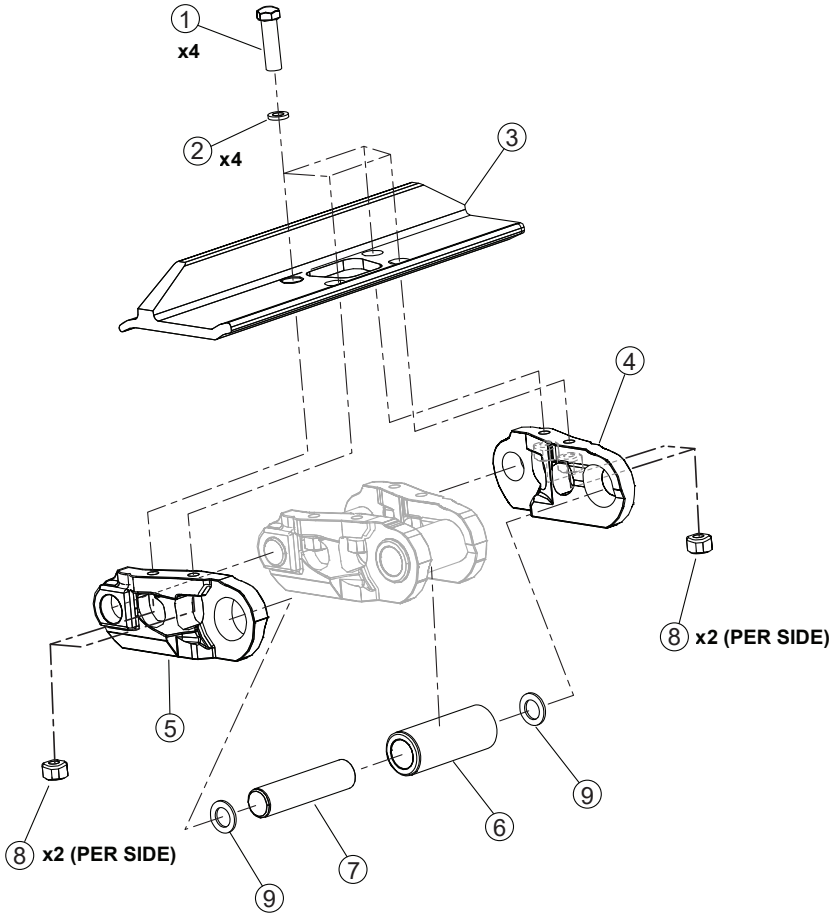
R-2231600- TRACK SHOE D7 48 LINK 610MM SG - 745D, 755D

Item	Part #	Description	Qty.
1	55319	TRACK GROUP 48LK SINGLE 610MM	2

Item	Part #	Description	Qty.
1	SI 878	BOLT, TRACK SHOE (Torque to 300 ft lbs (400 Nm)	188
2	NA	WASHER	188
3	KM2230 610	SHOE - 610 SINGLE	47
4	SI 649A	LINK (right)	47
5	SI 650a	LINK (left)	44
6	SI 877	BUSHING	46
-	SI 607	BUSHING, MASTER LINK	1
7	SI 604	PIN	44
-	SI 876	PIN, MASTER LINK	1
8	SI 652	NUT, TRACK SHOE	188
9	698560	SEAL, LINK	96
-	58368	TRACK LINK REPAIR	1
	INCLUDES:		
	SI 649A	Track Link Right	1
	SI 650A	Track Link Left	1
	SI 607	Track Bushing Master	1
	SI 876	Master Pin Complete	1

R-2237100 - TRACK RAIL W/SHOE D7 48 LINK 610MM TALL - 745D, 755D





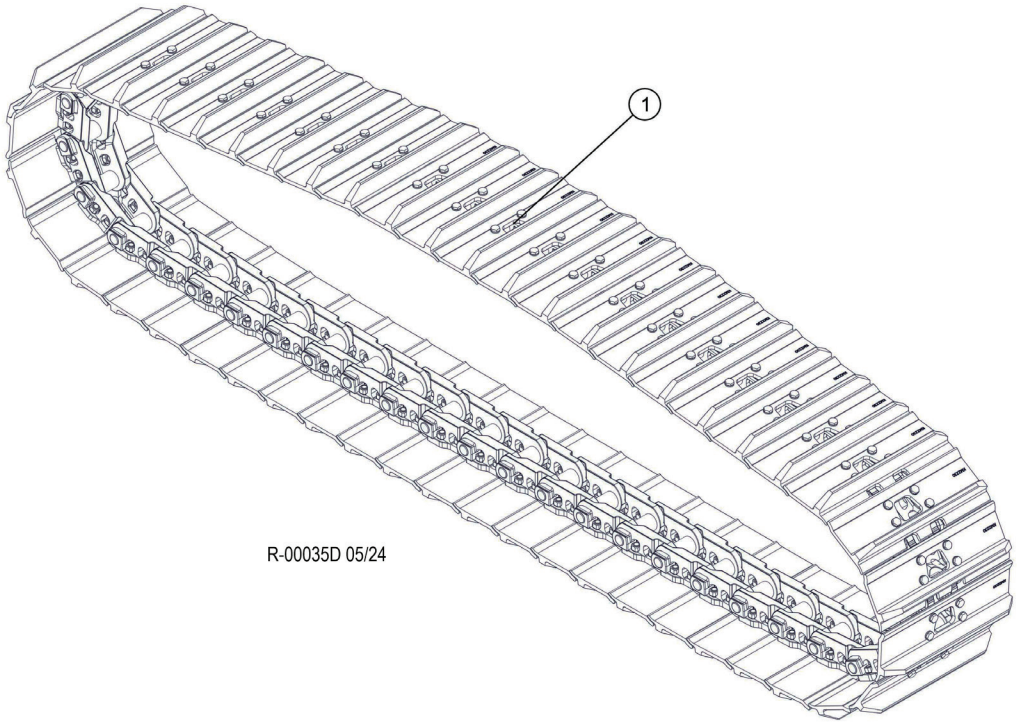
R-00087D 07/24

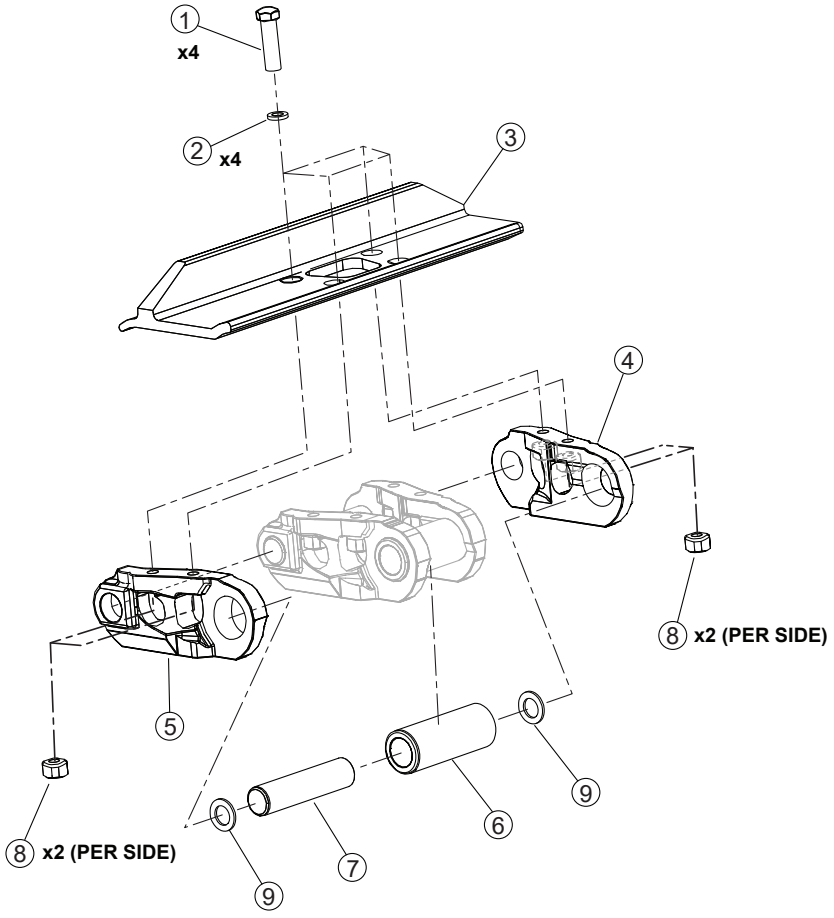
R-2237100 - TRACK RAIL W/SHOE D7 48 LINK 610MM TALL - 745D, 755D

Item	Part #	Description	Qty.
1	58600	TRACK GROUP 48LK SINGLE 610MM EXTREME (TALL)	2

Item	Part #	Description	Qty.
1	SI 878	BOLT, TRACK SHOE	180
2	NA	WASHER	180
3	SH0027A-000-00	SHOE - 600 SINGLE	45
4	SI 649A	LINK (RIGHT)	45
5	SI 650A	LINK (LEFT)	45
6	SI 877	BUSHING	44
-	SI 607	BUSHING, MASTER LINK	1
7	SI 604	PIN	44
-	SI 876	PIN, MASTER LINK	1
8	SI 652	NUT, TRACK SHOE	180
9	698560	SEAL, LINK	88
-	58368	TRACK LINK REPAIR	1
	INCLUDES:		
	SI 649A	Track Link Right	1
	SI 650A	Track Link Left	1
	SI 607	Track Bushing Master	1
	SI 876	Master Pin Complete	1

R-2237300 - TRACK SHOE D7 48 LINK 710MM HD SG - 745D, 755D





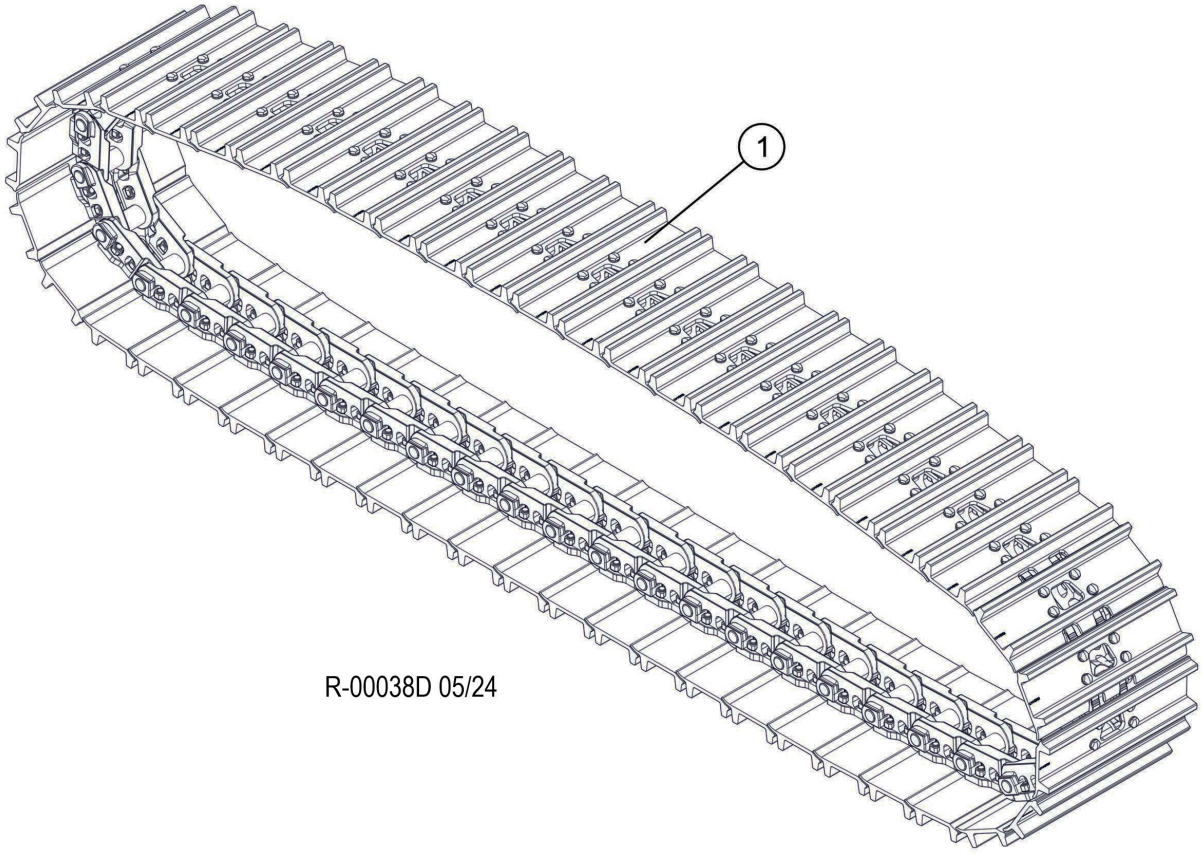
R-00088D 07/24

R-2237300 - TRACK SHOE D7 48 LINK 710MM SG - 745D, 755D

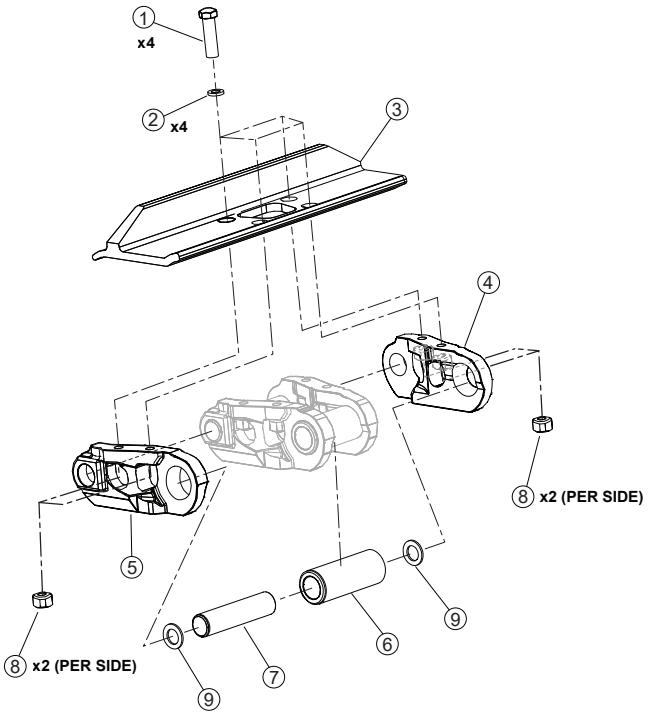
Item	Part #	Description	Qty.
1	57184	TRACK GROUP 48LK SINGLE 710MM	2

Item	Part #	Description	Qty.
1	SI 878	BOLT, TRACK SHOE	188
2	NA	WASHER	188
3	KM2230 710	SHOE, TRACK - 710 mm D7G	47
4	SI 649A	LINK (RIGHT)	47
5	SI 650a	LINK (LEFT)	44
6	SI 877	BUSHING	46
-	SI 607	BUSHING, MASTER LINK	1
7	SI 604	PIN	44
-	SI 876	PIN, MASTER LINK	1
8	SI 652	NUT, TRACK SHOE	188
9	698560	SEAL, LINK	96
-	58368	TRACK LINK REPAIR	1
	INCLUDES:		
	SI 649A	Track Link Right	1
	SI 650A	Track Link Left	1
	SI 607	Track Bushing Master	1
	SI 876	Master Pin Complete	1

R-2237500 - TRACK SHOE D7 48 LINK 700MM DG - 745D, 755D



R-00038D 05/24



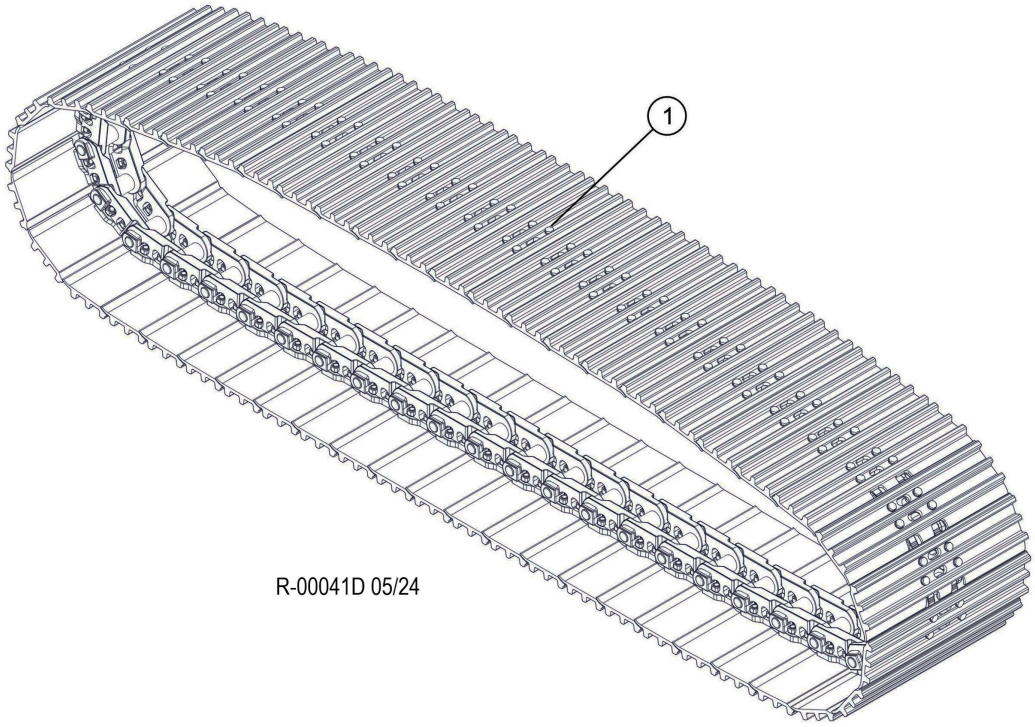
R-00089D 07/24

R-2237500 - TRACK SHOE D7 48 LINK 700MM DG - 745D, 755D

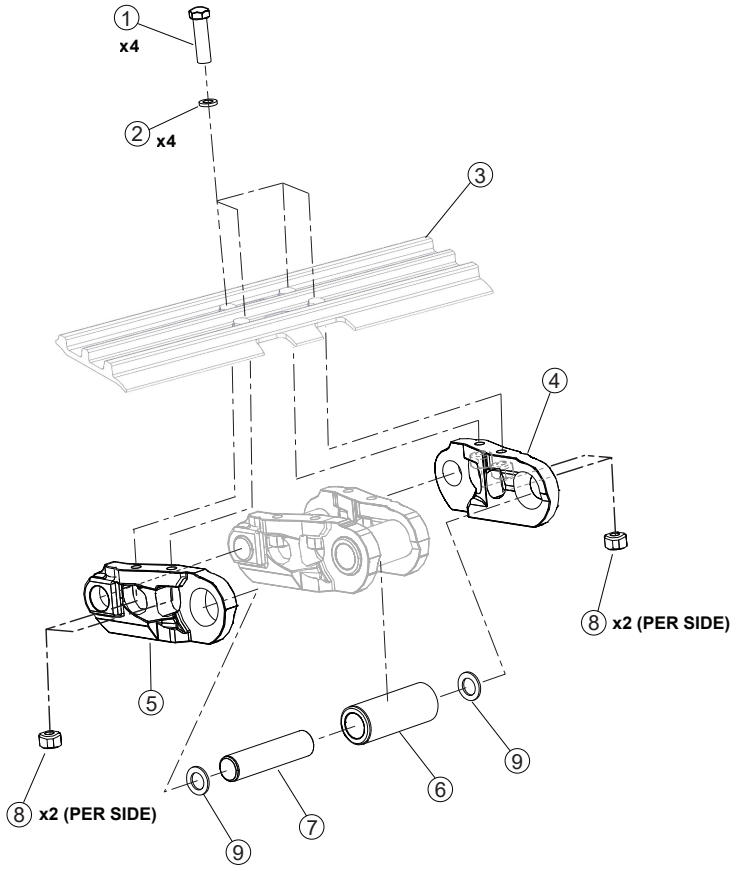
Item	Part #	Description	Qty.
1	57752	TRACK GROUP 48LK DOUBLE 700MM	2

Item	Part #	Description	Qty.
1	SI878	BOLT, TRACK SHOE	188
2	NA	WASHER	188
3	698570	SHOE, TRACK - 700 MM	47
4	SI 649A	LINK (RIGHT)	47
5	SI 650A	LINK (LEFT)	44
6	SI 877	BUSHING	46
-	SI 607	BUSHING, MASTER LINK	1
7	SI 604	PIN	44
-	SI 876	PIN, MASTER LINK	1
8	SI652	NUT, TRACK SHOE	188
9	698560	SEAL, LINK	96
-	58368	TRACK LINK REPAIR	1
	INCLUDES:		
	SI 649A	Track Link Right	1
	SI 650A	Track Link Left	1
	SI 607	Track Bushing Master	1
	SI 876	Master Pin Complete	1

R-2237900 - TRACK SHOE D7 48 LINK 900MM TG - TN745D, TN755D



R-00041D 05/24



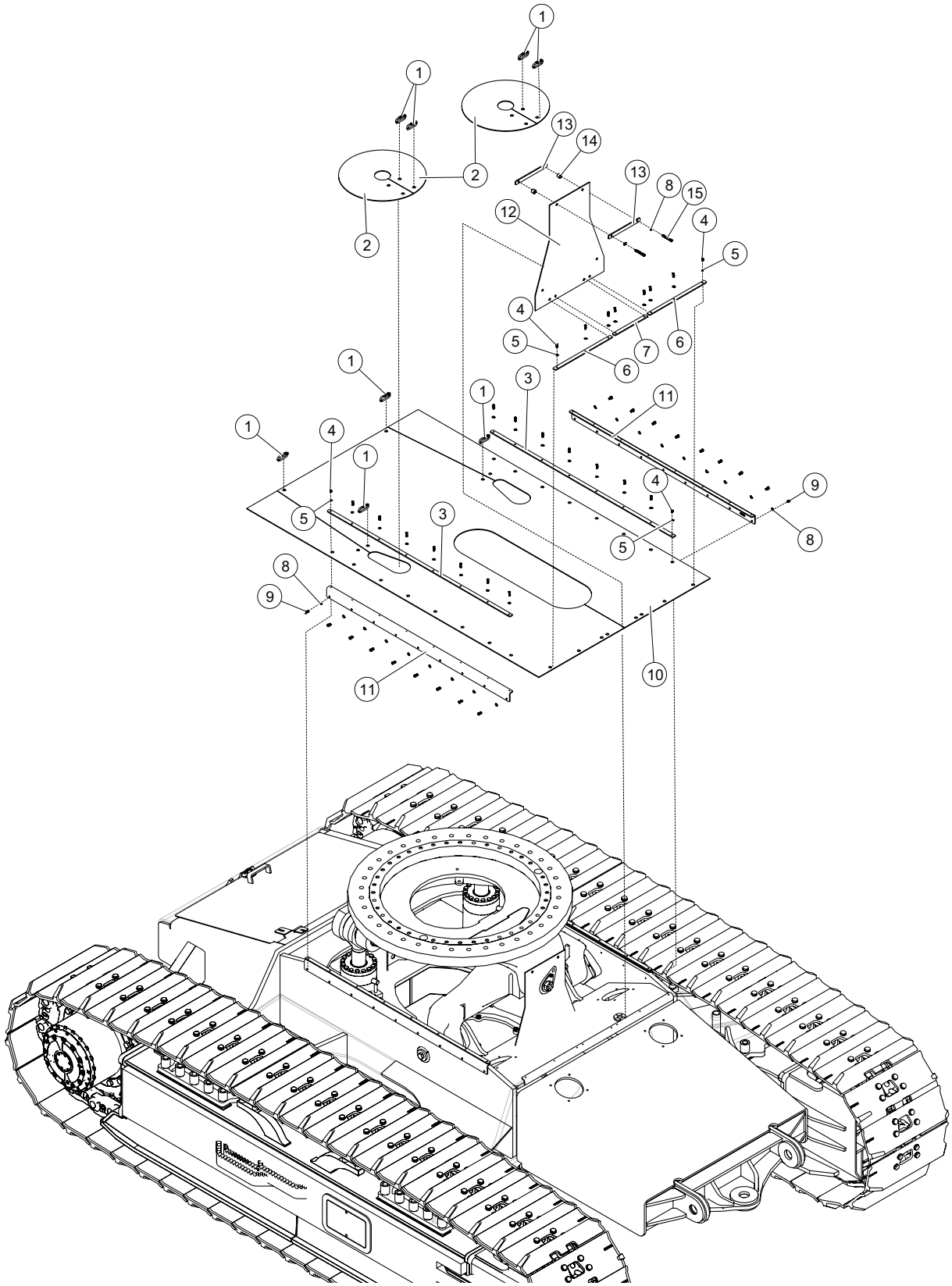
R-00092D 07/24

R-2237900 - TRACK SHOE D7 48 LINK 900MM TG - TN745D, TN755D

Item	Part #	Description	Qty.
1	53301	TRACK GROUP 48LK TRIPLE 900MM	2

Item	Part #	Description	Qty.
1	SI 878	BOLT, TRACK SHOE	188
2	NA	WASHERS	188
3	SI 653 900	TRACK SHOE	47
4	SI 649A	LINK, TRACK LH	47
5	SI 650A	LINK, TRACK - RH	44
6	SI 877	BUSHING	46
*	SI 607	BUSHING, MASTER LINK	1
7	SI 604	PIN	44
*	SI 876	PIN, TRACK MASTER	1
8	SI 652	NUT, TRACK SHOE	188
9	698560	SEAL, LINKS	96
-	58368	TRACK LINK REPAIR	1
	INCLUDES:		
	SI 649A	Track Link Right	1
	SI 650A	Track Link Left	1
	SI 607	Track Bushing Master	1
	SI 876	Master Pin Complete	1

R-2236800 - LEVELING SYSTEM DEBRIS DEFLECTORS

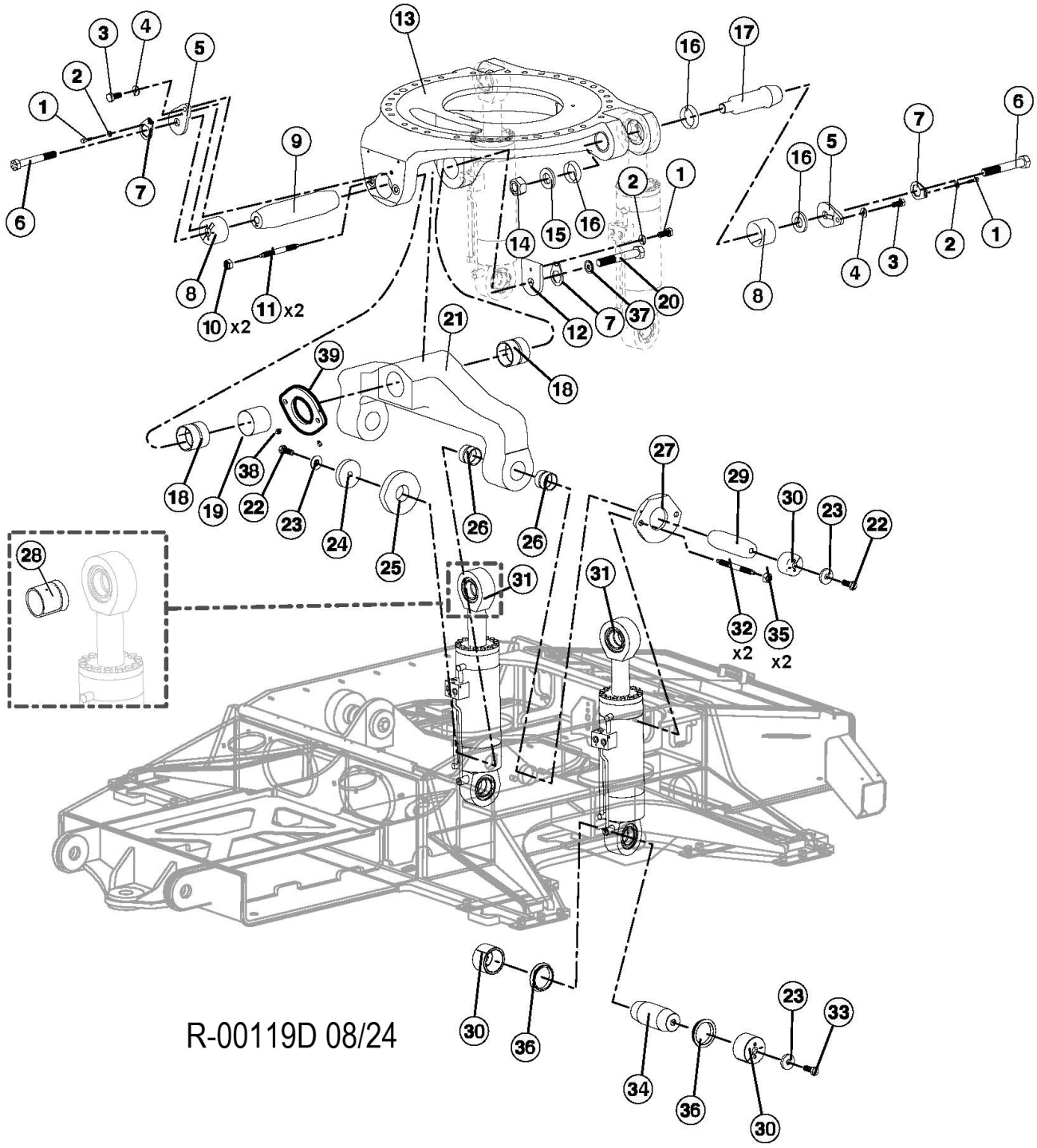


2307310

R-2236800 - LEVELING SYSTEM DEBRIS DEFLECTORS

Item	Part #	Description	Qty.
1	18578	LINK, QUICK	8
2	53663	SKIRTING, LEVELING CYLINDER	2
3	48379	BAR, RETAINING SKIRTING SIDE	2
4	15576	BOLT - .25” X 1”	24
5	10757	1/4” FLAT WASHER	24
6	53234	BAR, RETAINER SKIRTING FRONT ENDS	2
7	53259	BAR, RETAINER SKIRTING FRONT CENTER	1
8	15528	WASHER, SAE FLAT - .375”	24
9	15542	BOLT - .375” X .75”	18
10	48395	SKIRTING, MAIN - FULL LENGTH	1
11	48378	ATTACHMENT, SKIRTING SIDE - 765	2
12	48436	SKIRTING, FRONT CASTING-TL765	1
13	53658	BAR, RETAINER	2
14	19219	SPACER	2
15	10750	BOLT - .375” X 3”	2

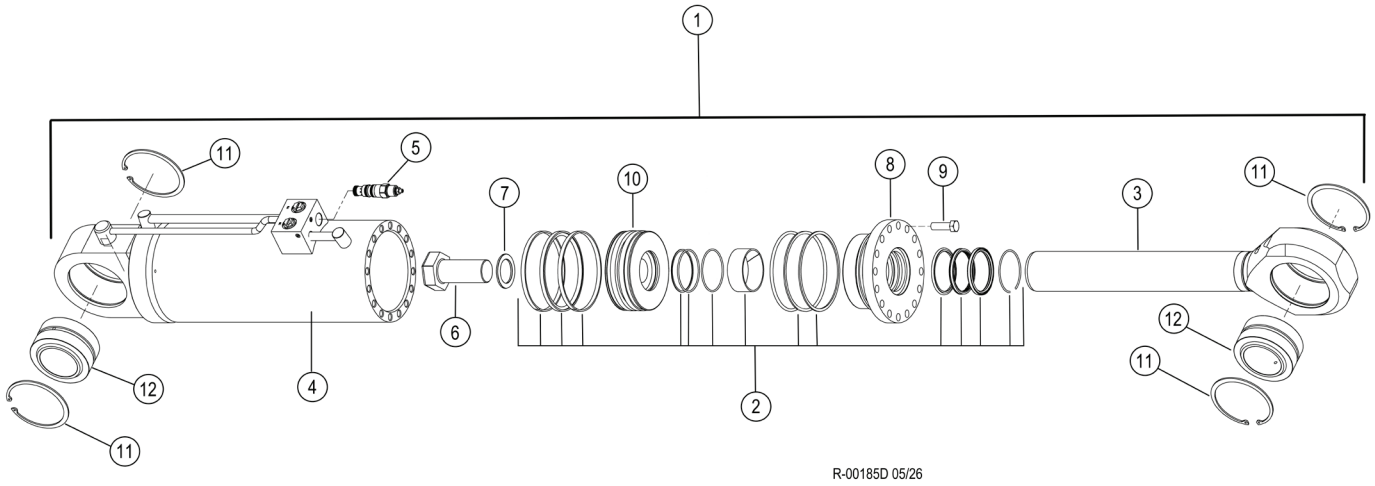
R-2237000 - LEVELING COMPONENTS



R-2237000 - LEVELING COMPONENTS

Item	Part #	Description	Qty.
1	10783	BOLT, 1/2-13 X 1" **263 RED LOCTITE™**	3
2	15534	WASHER, 1/2"	3
3	15549	BOLT, 3/4-10X2" **263 RED LOCTITE™**	2
4	15550	WASHER, .75	2
5	43742	EAR, PIN LOCK BASE	3
6	57976	BOLT - 1.5" - 12 UNF X 3.0" LEVELING **263 RED LOCTITE™**	2
7	43740	PIN LOCK, 2.25 HEX	4
8	52559	HUB, TAPER - 4.50"x 10 DEG **ANTI-SEIZE**	3
9	53853	PIN - 4.5" X 19.62" DBL TAPERED THD. +3"	1
10	15671	NUT, JAM - 1"	2
11	53714	SCREW, SET - 1" X 4.38" CHAMFERED END **ANTI-SEIZE**	2
12	43741	EAR, .75 THICK	1
13	46683	CASTING, MACHINED LOWER TURNTABLE	1
14	10728	NUT, NYLOCK - 2" (ZINC PLATED)	2
15	12021	WASHER, BURNED	2
16	46682	SPACER, 3.25" X 1.00" - LEVEL CYL.	2
17	46681	PIN, PIVOT 3.75" X 1.00" - LEVEL CYL	2
18	52523	BUSHING - 5.0" X 4.5" X 4.25" **263 RED LOCTITE™**	2
19	54532	SPACER, BUSHING - LEVELING YOKE T/M	1
20	57975	BOLT - 1.5" - 12 UNF X 2.5" LEVELING **243 BLUE LOCTITE™**	1
21	48170	CASTING, YOKE SUB ASSY	1
22	10733	BOLT - 1" X 3" **263 RED LOCTITE™**	2
23	52638	WASHER, BURNED - 1 1/16" X 3" X 1/2"	6
24	53764	WASHER, BURNED - 1.0" X 5.5" x 1"	2
25	43118	PLATE, DISK 1.75" THICK	1
26	48167	BUSHING - 3.75" X 3.25" X 3.0"	4
27	48159	PLATE, SLACK ADJUSTER	1
28	58993	BUSHING	2
29	48194	PIN, 3.50" X 11.44" DOUBLE TAPER 10 DEG.	2
30	48157	HUB, TAPER 3.5" - 10 DEG **ANTI-SEIZE**	4
31	57646	CYLINDER, LEVELING	2
32	48423	SCREW, SLACK ADJUSTING **ANTI-SEIZE**	2
33	15552	BOLT - 1" X 2.5" **263 RED LOCTITE™**	4
34	48156	PIN - 3.5" X 8.38" DOUBLE TAPER **ANTI-SEIZE**	2
35	57545	NUT, JAM - 1.25"- 7	4
36	48160	SPACER, 3.50" X .875" - LEVEL CYL.	4
37	59024	WASHER, FLAT - 1.5" LEVEL PIVOT/LL	2
38	21671	ELBOW, 45 - 5546134	1
39	52589	PLATE, SLACK ADJUSTMENT FRONT	1

R-2237000-SP - LEVELING CYLINDER COMPONENTS



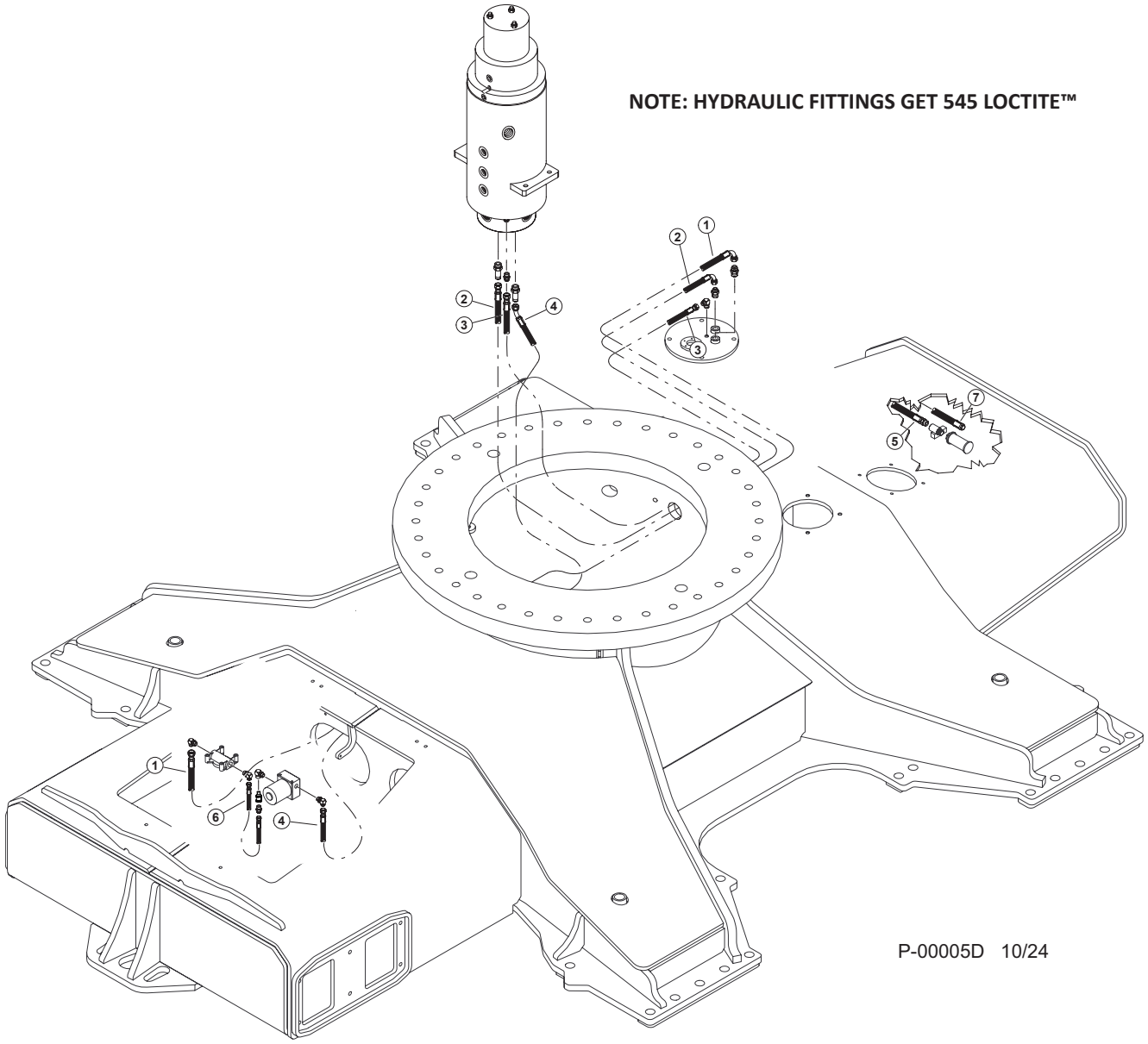
R-00185D 05/26

R-2237000-SP - LEVELING CYLINDER COMPONENTS

Item	Part #	Description	Qty.
1	57646	CYLINDER, LEVELING	1
2	57679	SEAL KIT	1
3	318243B	ROD ASSEMBLY	1
4	204100B	BARREL ASSEMBLY	1
5	725365A	C'BAL,VBST-12U-RS@5000,T-2A	1
6	711181A	CAP SCREW (2.00-12 UNF)	1
7	718032A	WASHER	1
8	711181A	BUFFER SEAL	1
9	711034A	.625-11 CAP SCREW	16
10	721RH035001500	WEAR RING,ROD	1
11	716030A	5.50" SNAP RING	4
12	720091A	3.50 SPHERICAL BEARING	2

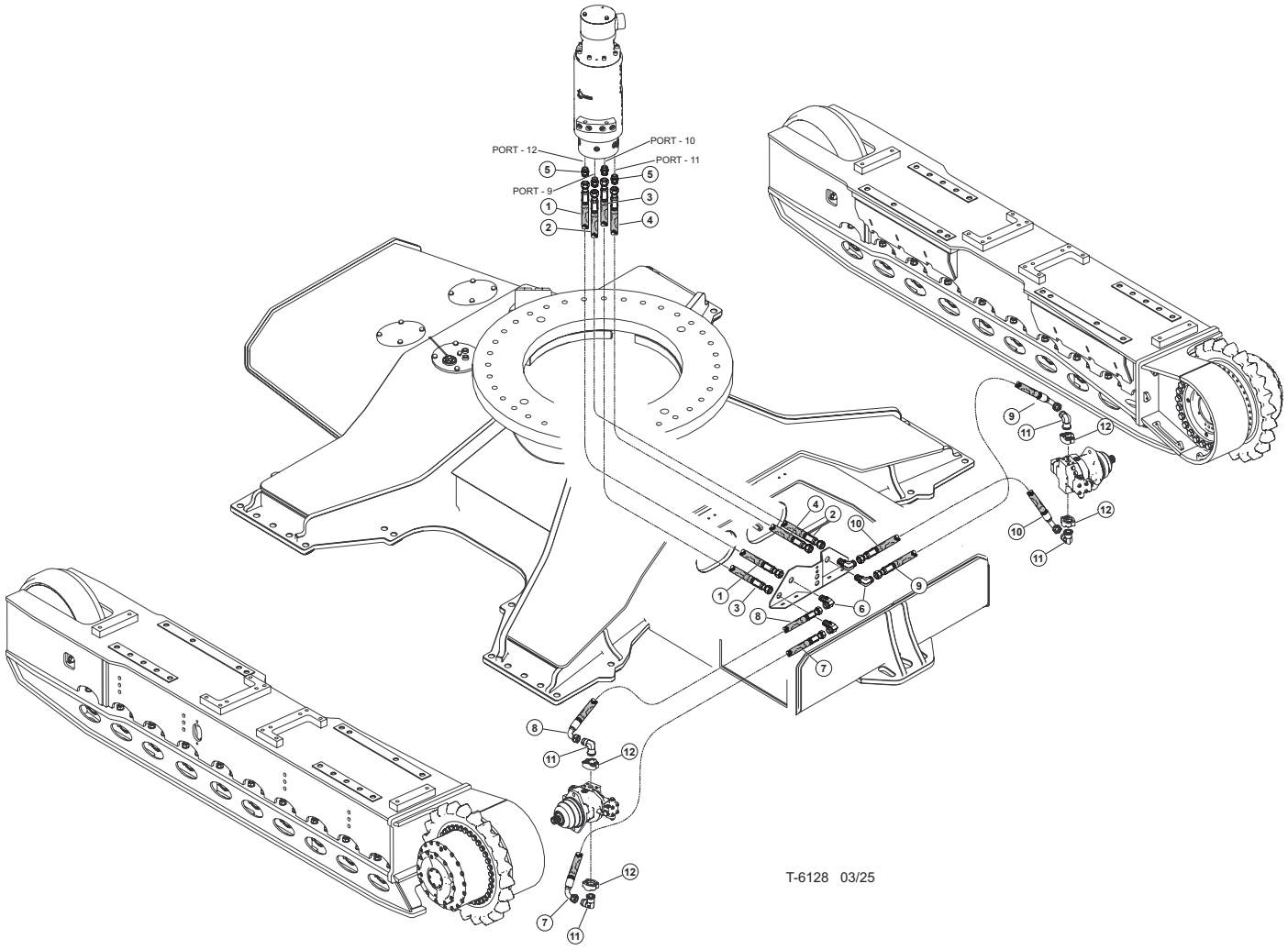
UNDERCARRIAGE HYDRAULICS & FUEL SYSTEM - 755 - (P)

P-2262800 - 755 FUEL TANK COMPONENTS - NON LEVELING



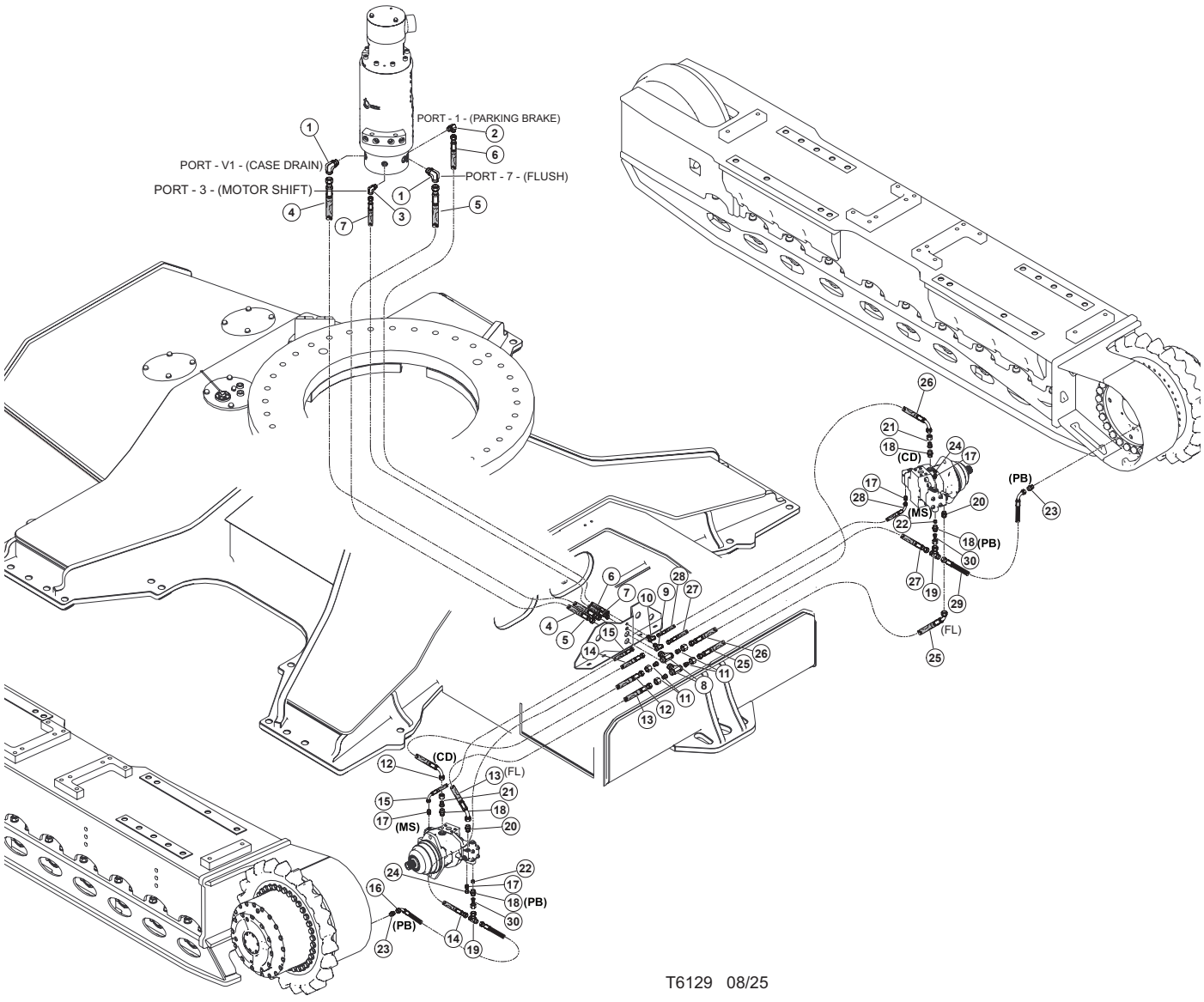
Item	Part #	Description	Qty.
	709240	KIT, HOSE, FUEL, CARBODY, NL	1
1	709270	HOSE ASSY - 221FR158 08-08JS-08J9-W - (FUEL TANK SUPPLY TO FUEL FILTER)	1
2	674990	HOSE ASSY - 21FR45 06-06JS-06J9-W - (RM PORT “FR” TO FUEL TANK)	1
3	674980	HOSE ASSY - 387TC45 04-04OS-04OS-W- (FUEL RETURN - ROTARY MANIFOLD	1
3	709260	HOSE ASSY - 187TC34 08-08OS-08MP - (FUEL VENT - FUEL TANK TO ROTARY	1
4	675000	HOSE ASSY - 221FR69 06-06JS-06J4-W (FUEL PUMP TO RM MANIFOLD PORT “FS”)	1
5	674970	HOSE ASSY - 187TC28 08-08OS-08MP - (FUEL SUPPLY IN TANK)	1
6	709250	HOSE ASSY - 387TC78 - 06-06JS-06JS-W - (FUEL HOSE JUMPER)	1
7	674960	HOSE ASSY - 187TC15 08-08OS-08OPEN - (FUEL RETURN IN TANK)	1

P-2262900, 2261600 - TN755 TRACK HYDRAULICS



Item	Part #	Description	Qty.
	674890	KIT, HOSE, (DRIVE, 160cc, NL, 10 ROLLER)	1
	674900	KIT, HYD FITTING, CARBODY, NL	1
	57507	KIT, FITTING, CAR BODY	1
1	675970	HOSE, HYD, 797TC87 16-16OS-16OS-SW - RM12 - BH TOP LH BULKHEAD	1
2	675950	HOSE, HYD, 797TC83 16-16OS-16OS-SW - RM9 - BH BOTTOM RH BULKHEAD	1
3	675950	HOSE, HYD, 797TC83 16-16OS-16OS-SW - RM10 - BH BOTTOM LH BULKHEAD	1
4	675960	HOSE, HYD, 797TC84 16-16OS-16OS-SW - RM11 - BH TOP RH BULKHEAD	1
5	15225	CONNECTOR, STR - FF1852T-1616S	4
6	53680	FITTING, BULKHEAD UNION ELBOW 16 WELO-WN	4
7	677040	HOSE, HYD, BULKHEAD - DRIVE MOTOR, BTM, LH	1
8	677030	HOSE, HYD, BULKHEAD - DRIVE MOTOR, TOP, LH	1
9	677030	HOSE, HYD, BULKHEAD - DRIVE MOTOR, TOP, RH	1
10	677040	HOSE, HYD, BULKHEAD - DRIVE MOTOR, BTM, RH	1
11	15228	ELBOW, 90 - FF1868T-1616S	4
12	58359	CONNECTOR,FLANGE PAD-W48-16-16U-M12 BLK	4

P-2262900, 2261600 - TN755 TRACK HYDRAULICS

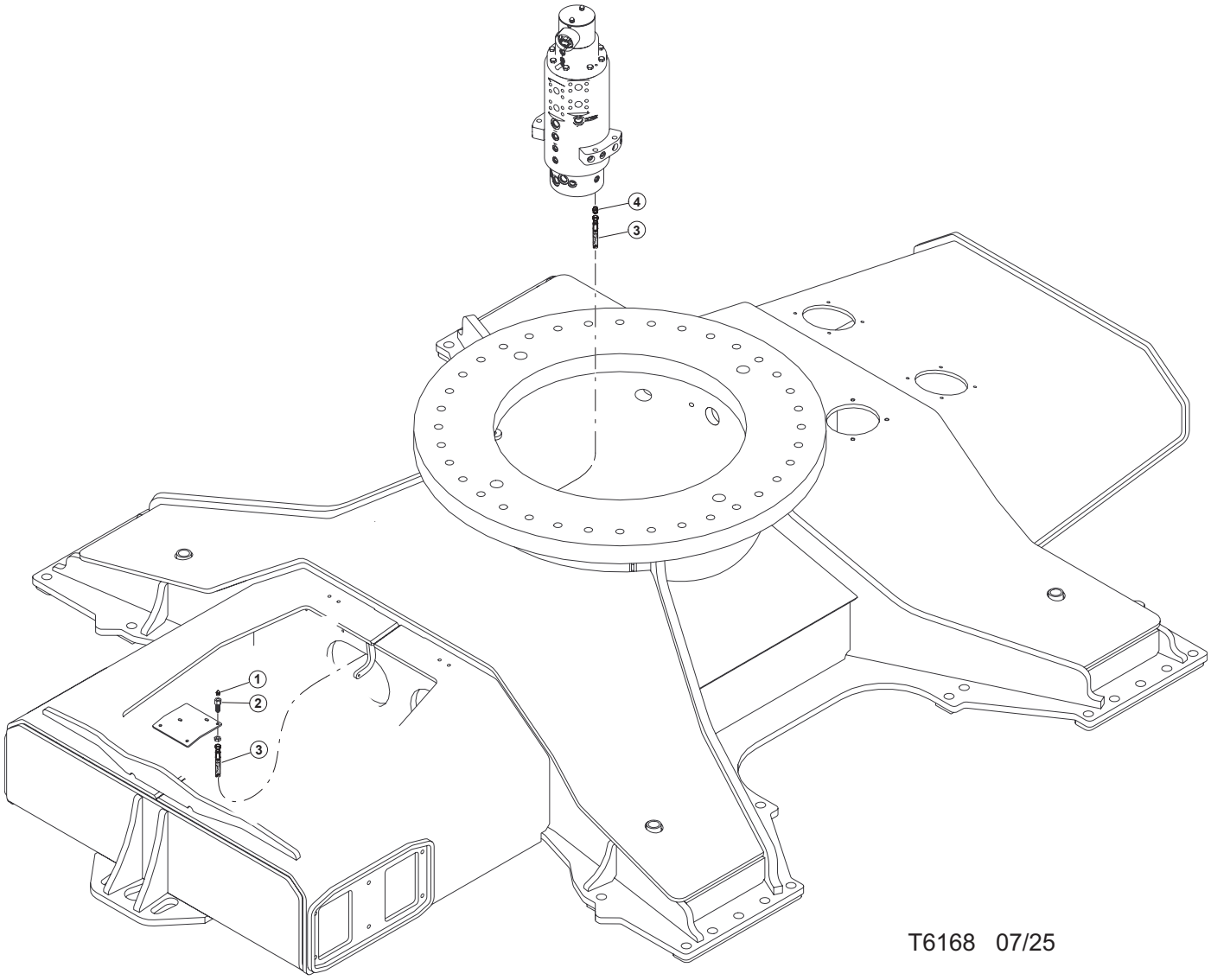


T6129 08/25

P2262900, 2261600 - TN755 TRACK HYDRAULICS

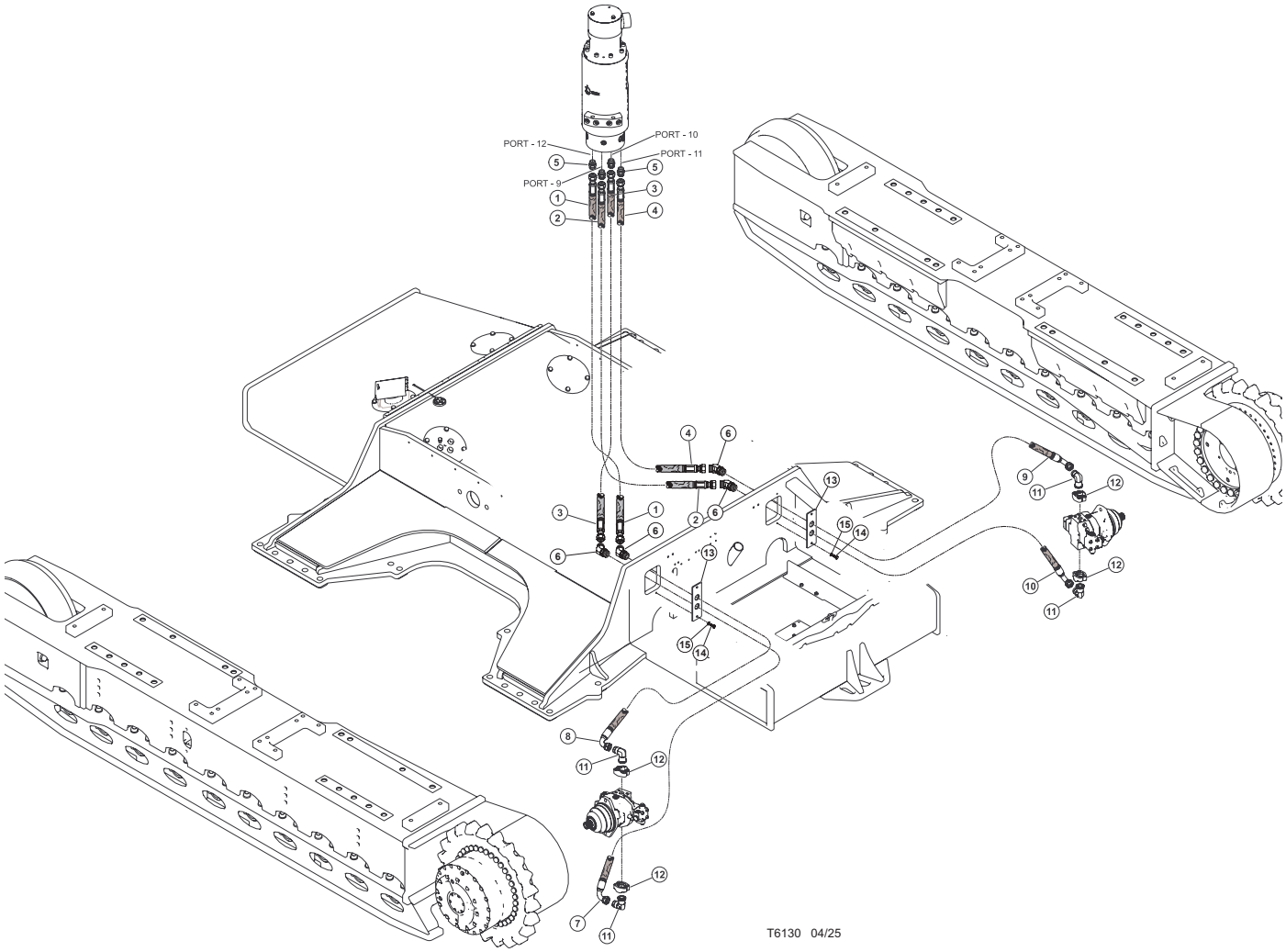
Item	Part #	Description	Qty.
	674890	KIT, HOSE, (DRIVE, 160cc, NL, 10 ROLLER)	1
	674900	KIT, HYD FITTING, CARBODY, NL	1
	57507	KIT, FITTING TL CAR BODY	1
1	17688	ELBOW, 90 - FF1868T-1212S	2
2	16296	ELBOW, 90 - FF1868T-0606S	1
3	15133	ELBOW, 90 - FF1868T-0406S	1
4	675940	HOSE, HYD, 187TC100 12-12OS-12OS-W - RM V1 - BH Case	1
5	675930	HOSE, HYD, 187TC90 12-12OS-12OS-W - RM7 - BH Flush	1
6	65796	HOSE, HYD, 387TC91 06-06OS-06OS-W - RM1 - BH Brake	1
7	675920	HOSE, HYD, 387TC91 04-04OS-04OS-W - RM3 - BH Shift	1
8	53192	FITTING, BULKHEAD BRANCH TEE- 12 WJLO-WL	2
9	52902	TEE, BULKHEAD BRANCH - 6	1
10	52901	TEE, BULKHEAD BRANCH - 4	1
11	18581	CONNECTOR, REDUCER - ORS FF2281T-0812S	4
12	676950	HOSE, HYD, HOSE, HYD, 187TC45 08-08OS-08O9-W - MOTOR CASE, LH	1
13	719380	HOSE, HYD, 187TC60 08-08OS-08O4-W - BULKHEAD - MOTOR FLUSH, RH	1
14	677020	HOSE, HYD, 387TC66 06-06OS-06OS-W	3
15	719400	HOSE, HYD, 387TC42 04-04OS-04O9-W	1
16	666610	HOSE, HYD, 387TC12 06-06OS-06O4	1
17	53157	FITTING, CONNECTOR - #4 ORF - 14MM	4
18	57506	FITTING, METRIC 12M27F82EDMLOS	4
19	50470	ELBOW, 90 - 849-TT0-16X20	2
20	673690	HOSE, HYD, 387TC95 08-08OS-08O4-W	2
21	18581	CONNECTOR, REDUCER - ORS FF2281T-0812S	2
22	58587	PLUG, 3/8 PIPE HEX HEAD BRASS	2
23	53124	FITTING, MALE CONNECTOR ISO 6149	2
24	15435	CAP - FF9863-04S	2
25	719390	HOSE, HYD, HOSE, HYD, 187TC72 08-08OS-08O4-W BULKHEAD - MOTOR FLUSH, LH	1
26	676960	HOSE, HYD, 187TC57 08-08OS-08O9-W - BULKHEAD - MOTOR CASE, RH	1
27	677000	HOSE, HYD, 387TC60 04-04OS-04O9-W	1
28	677010	HOSE, HYD, 387TC56 06-06OS-06OS-W	1
29	676360	HOSE, HYD, 387TC22 06-06OS-06O4	1
30	57484	FITTING, 12-6 TRLON	2

P-2262900, 2261600 - TN755 TRACK HYDRAULICS



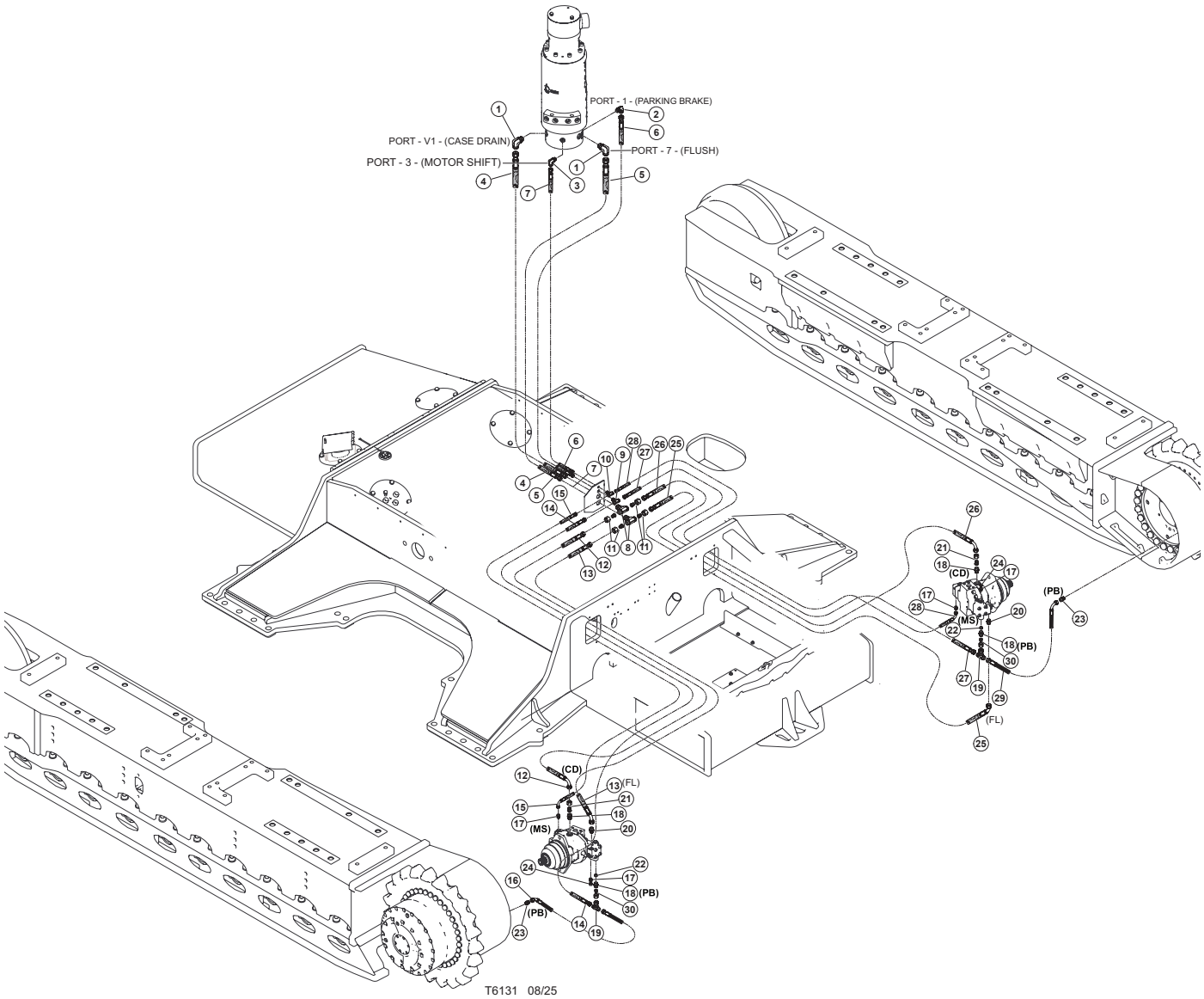
Item	Part #	Description	Qty.
1	10704	FITTING, GREASE - .125 NPT - STR	1
2	15658	CONNECTOR, STR BULKHEAD - 2239-2-4S	1
3	673220	HOSE, HYD, 387TC84 04-04JS-04JS-W - (ROTARY MANIFOLD GREASE)	1
4	51887	CONNECTOR, STR - (4F50X-S)	1

P-2261400, 2261600 - TL755 TRACK HYDRAULICS



Item	Part #	Description	Qty.
	57507	KIT, FITTING - CAR BODY	1
	673530	KIT, HOSE, (DRIVE, 160cc, LVL, 10 ROLLER)	1
	673540	KIT, HOSE, (RM, 9_2, LVL, 10_11 ROLLER)	1
	673520	KIT, HYD FITTING, CARBODY, LVL	1
1	666680	HOSE, HYD, 797TC72 16-16OS-16OS-SW - (RM12 - BH TOP LH BULKHEAD)	
2	666670	HOSE, HYD, 797TC70 16-16OS-16OS-SW - (RM9 - BH BOTTOM RH BULKHEAD)	
3	666680	HOSE, HYD, 797TC72 16-16OS-16OS-SW - (RM10 - BH BOTTOM LH BULKHEAD)	
4	666680	HOSE, HYD, 797TC72 16-16OS-16OS-SW - (RM11 - BH TOP RH BULKHEAD)	
5	15225	CONNECTOR, STR - FF1852T-1616S	4
6	54316	ELBOW, BULKHEAD UNION 45DEG #16	4
7	716400	HOSE, HYD, 797TC58 16-16OS-16O9-SW-BULKHEAD - DRIVE MOTOR, TOP, LH	1
8	716390	HOSE, HYD, 797TC49 16-16OS-16O9-SW-BULKHEAD - DRIVE MOTOR, BTM, LH	1
9	716390	HOSE, HYD, 797TC49 16-16OS-16O9-SW-BULKHEAD - DRIVE MOTOR, TOP, RH	1
10	716400	HOSE, HYD, 797TC58 16-16OS-16O9-SW-BULKHEAD - DRIVE MOTOR, BTM, RH	1
11	15228	ELBOW, 90 - FF1868T-1616S	4
12	58359	CONNECTOR,FLANGE PAD-W48-16-16U-M12 BLK	4
13	60344	PLATE, TRUNK - BH	1
14	11707	BOLT - .375” X 1” 263 RED LOCTITE™	4
15	15528	WASHER, SAE FLAT - .375”	4

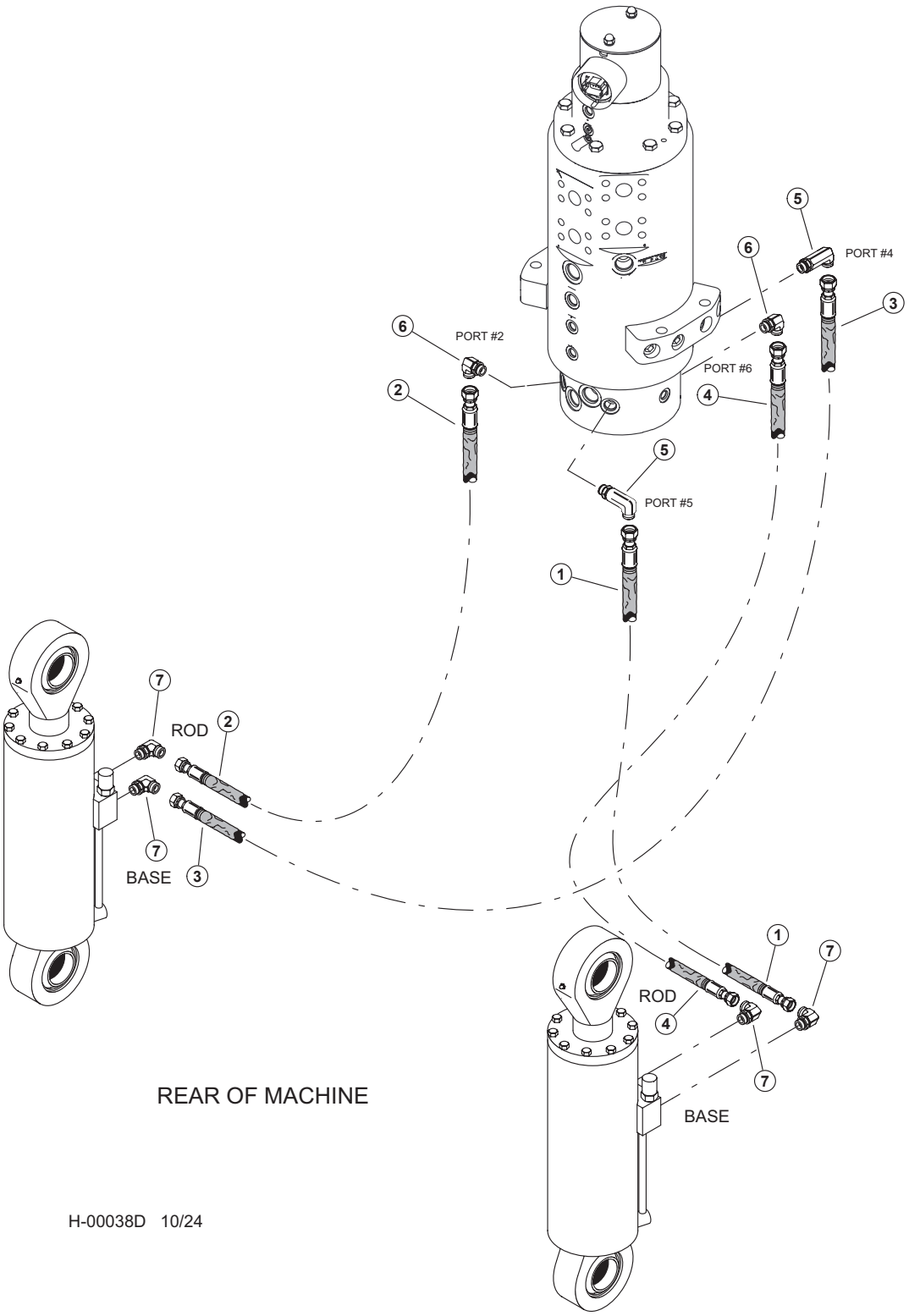
P-2261400, 2261600 - TL755 TRACK HYDRAULICS



P-2261400, 2261600 - TL755 TRACK HYDRAULICS

Item	Part #	Description	Qty.
	673520	KIT, HYD FITTING, CARBODY, LVL	1
	57507	KIT, FITTING TRACK LEVELING LOWER	1
	673530	KIT, HOSE, (DRIVE, 160cc, LVL, 10 ROLLER	1
	673540	KIT, HOSE, (RM, 9_2, LVL, 10_11 ROLLER)	1
	673520	KIT, HYD FITTING, CARBODY, LVL	1
1	17688	ELBOW, 90 - FF1868T-1212S	2
2	16296	ELBOW, 90 - FF1868T-0606S	1
3	15133	ELBOW, 90 - FF1868T-0406S	1
4	666640	HOSE, HYD, 187TC61 12-12OS-12OS-W - (RM V2 - BH CASE)	1
5	666640	HOSE, HYD, 187TC61 12-12OS-12OS-W - (RM7 - BH FLUSH)	1
6	666660	HOSE, HYD, 387TC61 06-06OS-06OS-W - (RM1 - BH BRAKE)	1
7	666650	HOSE, HYD, 387TC51 04-04OS-04OS-W - (RM3 - BH SHIFT)	1
8	53192	FITTING, BULKHEAD BRANCH TEE- 12 WJLO-WL	2
9	52902	TEE, BULKHEAD BRANCH - 6	1
10	52901	TEE, BULKHEAD BRANCH - 4	1
11	18581	CONNECTOR, REDUCER - ORS FF2281T-0812S	4
12	673670	HOSE, HYD, 187TC78 08-08OS-08O9-W - (BULKHEAD - MOTOR CASE, LH)	1
13	673690	HOSE, HYD, 387TC95 08-08OS-08O4-W - (BULKHEAD - MOTOR FLUSH, LH)	1
14	65796	HOSE, HYD, 387TC91 06-06OS-06OS-W - (BULKHEAD - TRACK BRAKE, LH)	1
15	673680	HOSE, HYD, 387TC84 04-04OS-04O9-W - (BULKHEAD - MOTOR SHIFT, LH)	1
16	666610	HOSE, HYD, 387TC12 06-06OS-06O4 - (PARK BRAKE JUMPER - LH)	1
17	53157	FITTING, CONNECTOR - #4 ORF - 14MM	4
18	57506	FITTING, METRIC 12M27F82EDMLOS	2
19	50470	ELBOW, 90 - 849-TT0-16X20	2
20	673690	HOSE, HYD, 387TC95 08-08OS-08O4-W - (BULKHEAD - MOTOR FLUSH, RH)	1
21	18581	CONNECTOR, REDUCER - ORS FF2281T-0812S	2
22	58587	PLUG, 3/8 PIPE HEX HEAD BRASS (.060” ORFICE)	2
23	53124	FITTING, MALE CONNECTOR ISO 6149	2
24	15435	CAP - FF9863-04S	2
25	673690	HOSE, HYD, 387TC95 08-08OS-08O4-W - (BULKHEAD - MOTOR FLUSH, RH)	1
26	673670	HOSE, HYD, 187TC78 08-08OS-08O9-W - (BULKHEAD - MOTOR CASE, RH)	1
27	65796	HOSE, HYD, 387TC91 06-06OS-06OS-W - (BULKHEAD - TRACK BRAKE, RH)	1
28	673680	HOSE, HYD, 387TC84 04-04OS-04O9-W - (BULKHEAD - MOTOR SHIFT, RH)	1
29	666600	HOSE, HYD, 387TC20 06-06OS-06O4 - (PARK BRAKE JUMPER - CASE RH)	1
30	57484	FITTING, 12-6 TRLON	2

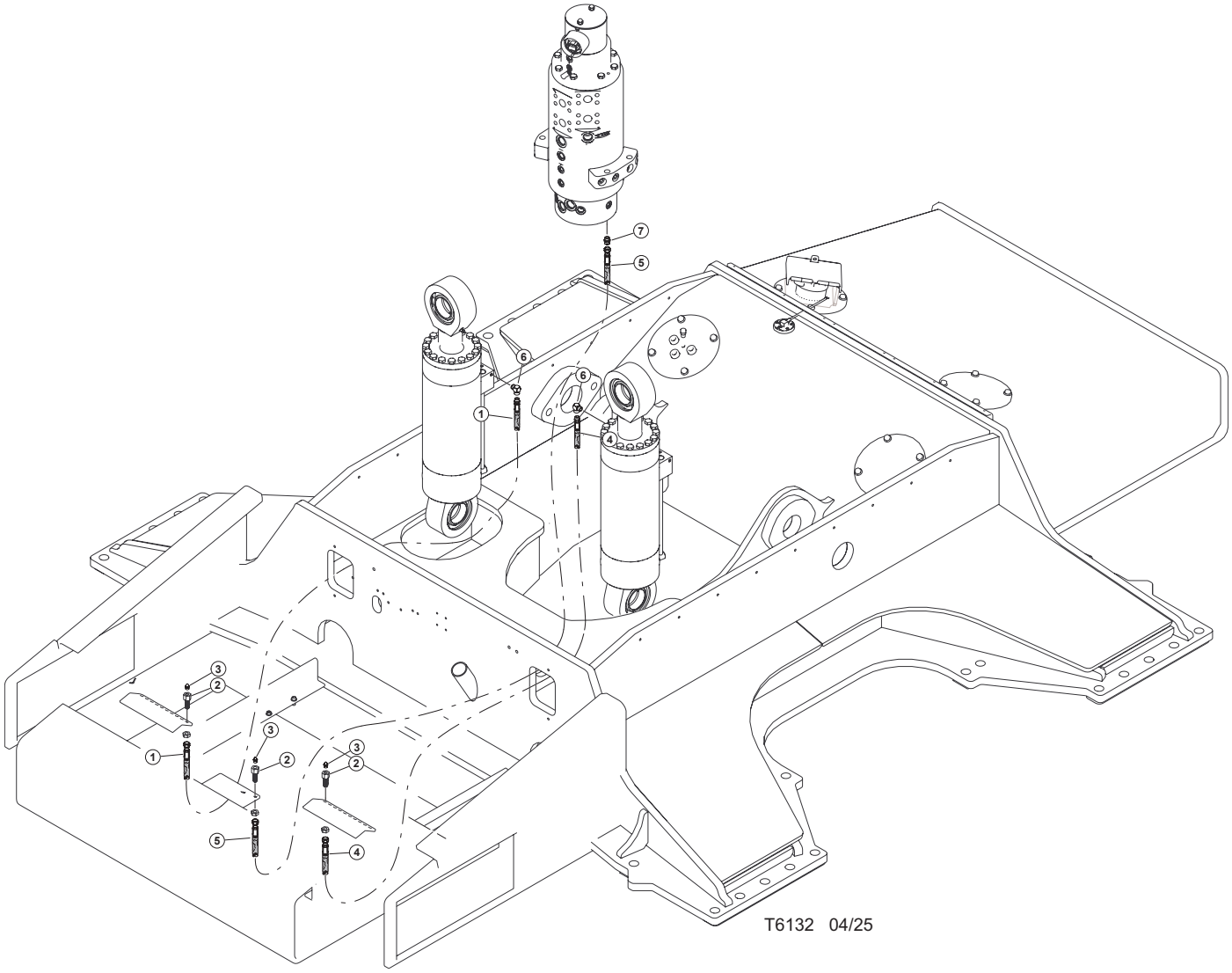
P-2261400, 2261600 - TL755 TRACK HYDRAULICS



P-2261400, 2261600 - TL755 TRACK HYDRAULICS

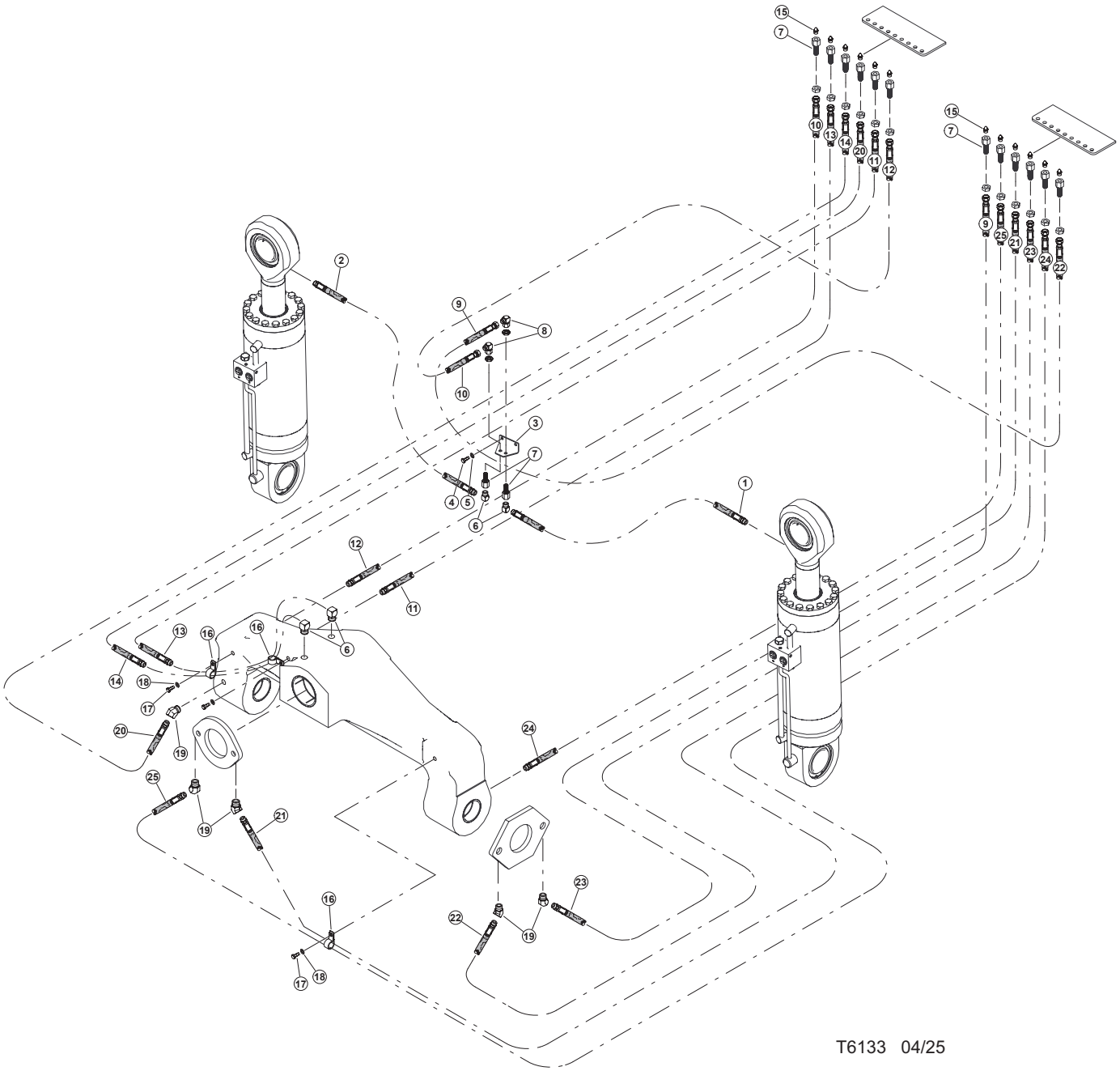
Item	Part #	Description	Qty.
	673520	KIT, HYD FITTING, CARBODY, LVL	1
	673530	KIT, HOSE, (DRIVE, 160cc, LVL, 10 ROLLER)	1
1	666700	HOSE, HYD, 787TC43 08-08OS-08OS-W - (RM #5 TO RH CYLINDER BASE)	1
2	666690	HOSE, HYD, 787TC42 08-08OS-08OS-W - (RM #2 TO LH CYLINDER ROD)	1
3	666700	HOSE, HYD, 787TC43 08-08OS-08OS-W - (RM #4 TO LH CYLINDER BASE)	1
4	666690	HOSE, HYD, 787TC42 08-08OS-08OS-W - (RM #6 TO RH CYLINDER ROD)	1
5	57445	FITTING, 8 CC5OLO-S	2
6	16360	ELBOW, 90 - FF1868T-0808S	1
7	15154	ELBOW, 90 - FF1868T-0810S	4

P-2261400 - TL755 LEVEL CYLINDER GREASE LINES



Item	Part #	Description	Qty.
	673560	KIT, HOSE, (GREASE, 9_2, LVL, 10 ROLLER)	1
	673650	KIT, FITTING, GREASE, CARBODY, LVL	1
1	687610	HOSE, GREASE, HLBD106 02-02PS-04JS-W - (LVL CYL, BASE, LH)	1
2	15658	CONNECTOR, STR BULKHEAD - 2239-2-4S	3
3	10704	FITTING, GREASE - .125 NPT - STR	3
4	687610	HOSE, GREASE, HLBD106 02-02PS-04JS-W - (LVL CYL, BASE, RH)	1
5	666830	HOSE, GREASE, HLBD81 02-04JS-04JS-W - (ROTARY MANIFOLD GREASE)	1
6	22281	ELBOW, 1/8-27 NPTF(M), 1/8-17 NPTF(F),90	2
7	51887	CONNECTOR, STR - (4F50X-S)	1

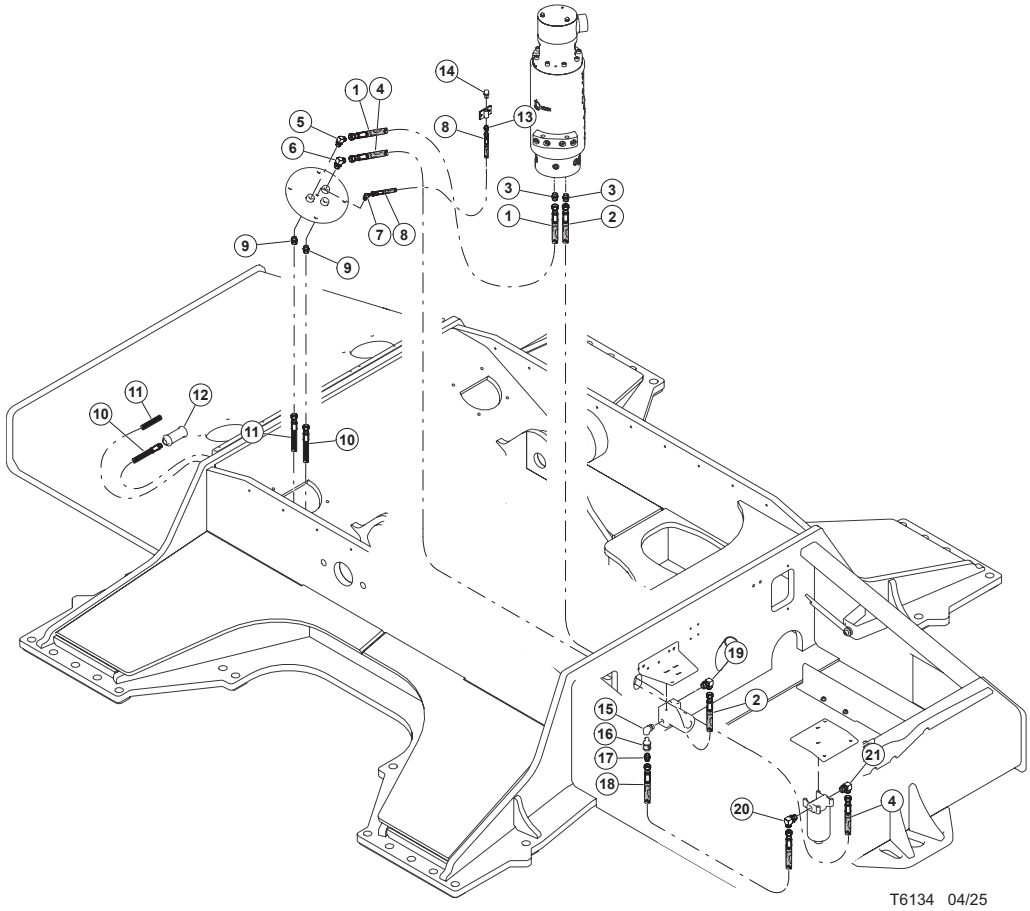
P-2261400 - TL755 LEVELING COMPONENT GREASE LINES



P-2261400 - TL755 LEVELING COMPONENT GREASE LINES

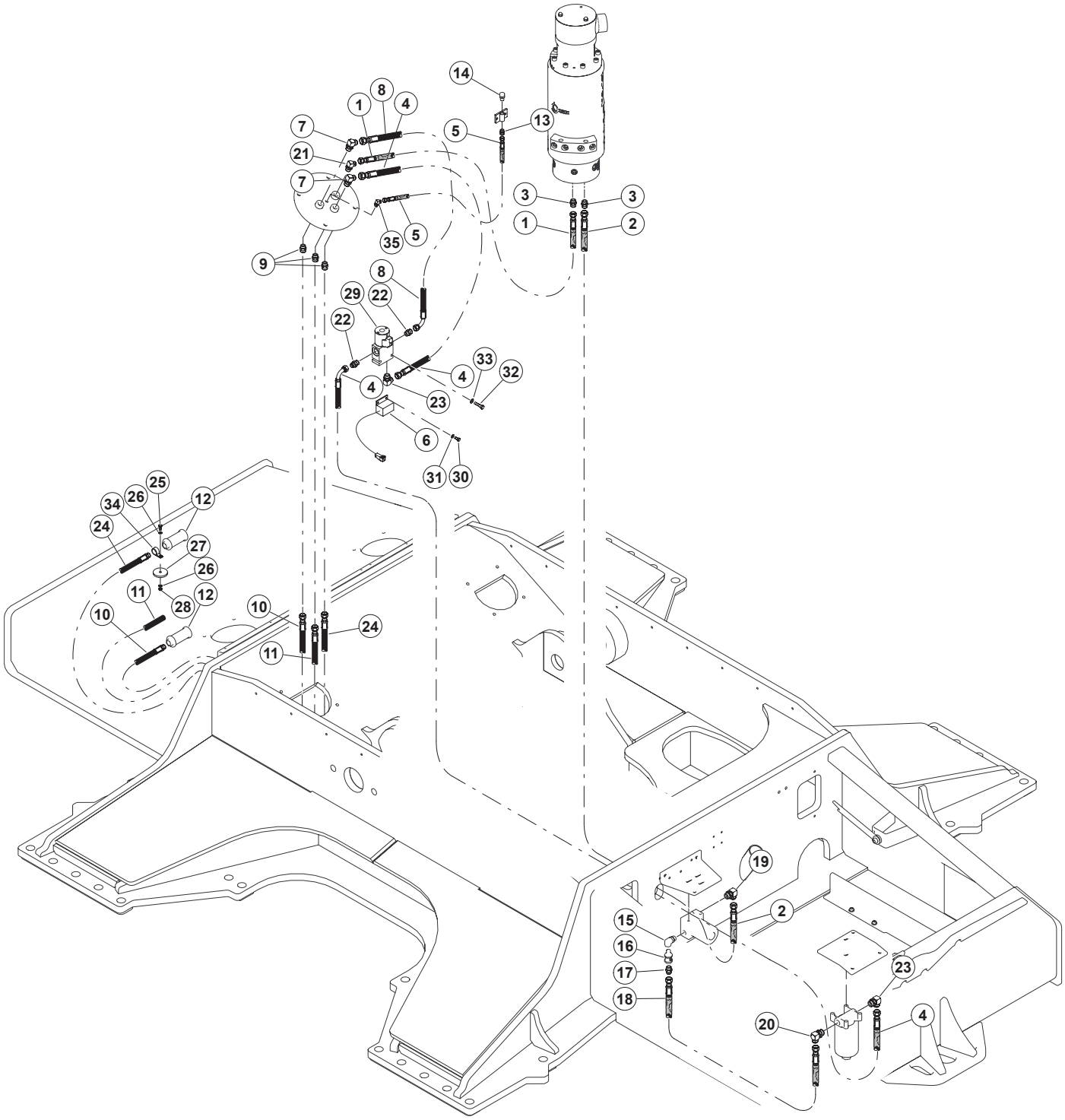
Item	Part #	Description	Qty.
	673560	KIT, HOSE, (GREASE, 9_2, LVL, 10 ROLLER)	1
	673650	KIT, FITTING, GREASE, CARBODY, LVL	1
1	676400	HOSE, GREASE, HLBD22 02-02PS-02PS-W - (BRACKET TO LVL CYL, ROD, RH)	1
2	676400	HOSE, GREASE, HLBD22 02-02PS-02PS-W - (BRACKET TO LVL CYL, ROD, LH)	1
3	47308	BRACKET, GREASE LINE - LEVELING	1
4	15576	BOLT - .25” X 1” 263 RED LOCTITE™	2
5	10800	WASHER, FLAT - .25”	2
6	22281	ELBOW, 1/8-27 NPTF(M), 1/8-17 NPTF(F),90	2
7	15658	CONNECTOR, STR BULKHEAD - 2239-2-4S 263 RED LOCTITE™	14
8	17023	ELBOW, 90 SWIVEL - 6500-4	2
9	689800	HOSE, GREASE, HLBD146 02-04JS-04JS-W - (TO BRACKET, LVL CYL, ROD, RH)	1
10	689800	HOSE, GREASE, HLBD146 02-04JS-04JS-W - (TO BRACKET, LVL CYL, ROD, LH)	1
11	689850	HOSE, GREASE, HLBD118 02-02PS-04JS-W125 - YOKE TO CARBODY, RH (AFT-RADIAL)	1
12	689860	HOSE, GREASE, HLBD119 02-02PS-04JS - (YOKE TO CARBODY, RH (AFT-LATERAL)	1
13	689840	HOSE, GREASE, HLBD170 02-02PS-04JS - (YOKE, TOP, AFT BUSHING)	1
14	689830	HOSE, GREASE, HLBD166 02-02PS-04JS-W100 - (YOKE, TOP, FORWARD BUSHING)	1
15	10704	FITTING, GREASE - .125 NPT - STR	12
16	17536	CLAMP, HOSE - COATED STRAP - .75”	3
17	15604	BOLT - .25” X .75” 263 RED LOCTITE™	3
18	10757	WASHER, SAE FLAT - .25”	3
19	21671	ELBOW, 45 - 5546134	4
20	678020	HOSE, GREASE, HLBD133 02-02PS-04JS - (YOKE TO CARBODY, R/H (FRONT)	1
21	689820	HOSE, GREASE, HLBD168 02-02PS-04JS - (LVL PLATE, SLACK ADJUST PLATE, L/S)	1
22	666950	HOSE, GREASE, HLBD136 02-02PS-04JS - (YOKE, SLACK ADJUST PLATE, FORWARD)	1
23	689880	HOSE, HYD,HOSE, GREASE, HLBD119 02-02PS-04JS-W125 - (YOKE, SLACK ADJUST PLATE, AFT)	1
24	689890	HOSE, GREASE, HLBD123 02-02PS-04JS - (YOKE TO CARBODY, LH (AFT-RADIAL)	1
25	689810	HOSE, GREASE, HLBD165 02-02PS-04JS-W100 - (LVL PLATE, SLACK ADJUST PLATE, R/S)	1

P-2261300 - 755 FUEL TANK COMPONENTS - LEVELING



Item	Part #	Description	Qty.
	673550	KIT, HOSE, FUEL, CARBODY, LVL	1
	673640	KIT, FITTING, FUEL, CARBODY, LVL	1
1	666760	HOSE, HYD, 221FR78 06-06JS-06JS-W - (FUEL RETURN)	1
2	666770	HOSE, HYD, 221FR74 06-06JS-06JS-W - (FUEL SUPPLY)	1
3	53887	FITTING, FUEL - ROTARY MANIFOLD #6 JIC	2
4	689770	HOSE, HYD, 221FR144 08-08JS-08JS-W - (FUEL FILTER IN)	1
5	22405	ELBOW, 90 - 8-6 C5OLO-S	1
6	15481	ELBOW, 90 - 6801-8	1
7	15505	ELBOW, 90 4-4 CLO	1
8	666750	HOSE, HYD, 387TC75 04-04OS-08OS-W - (FUEL VENT)	1
9	15117	CONNECTOR, STR - FF1852T-0808S	2
10	666740	HOSE, HYD, 187TC42 08-08OS-08MP - (FUEL SUCTION)	1
11	666730	HOSE, HYD, 187TC20 08-08OS-OPEN - (FUEL RETURN)	1
12	15131	FILTER, SCREEN - FUEL SYSTEM	1
13	15131	CONNECTOR, STR - FF2031T-0404S	1
14	57824	VENT, FUEL TANK	1
15	15652	FITTING, ELBOW FEMALE - RAPTOR FUEL PUMP	1
16	16009	VALVE, CHECK - HYDRAULIC/FUEL	1
17	16009	FITTING, 6 FTX-S PIPE-JIC	1
18	689760	HOSE, HYD, 221FR78 06-06JS-06JS-W - (FUEL - FILTER OUT TO PUMP IN)	1
19	15480	ELBOW, 90 - 6801-6	1
20	53073	ELBOW, 90 6-JIC X 10-ORB	1
21	18109	ELBOW, 90 - 6801-8-10	1

P-2270600 - FUEL TANK COMPONENTS - (DUAL PICK UP)

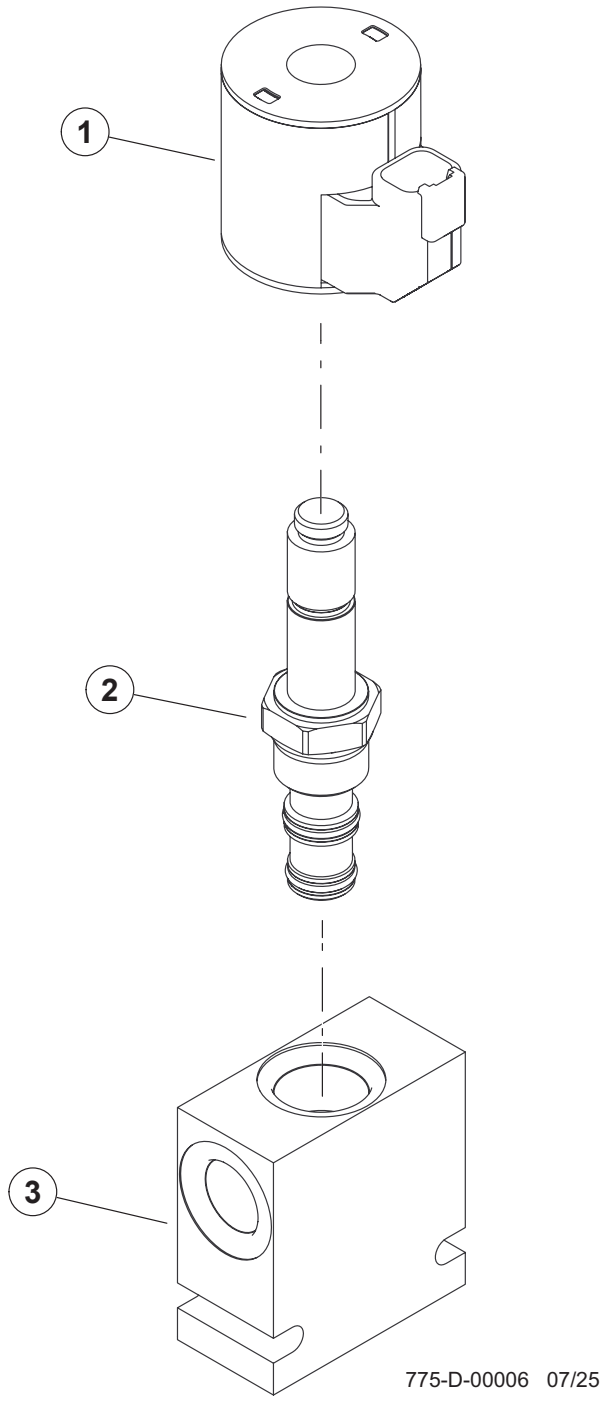


D-00004D 07/25

P-2270600 - FUEL TANK COMPONENTS - (DUAL PICK UP)

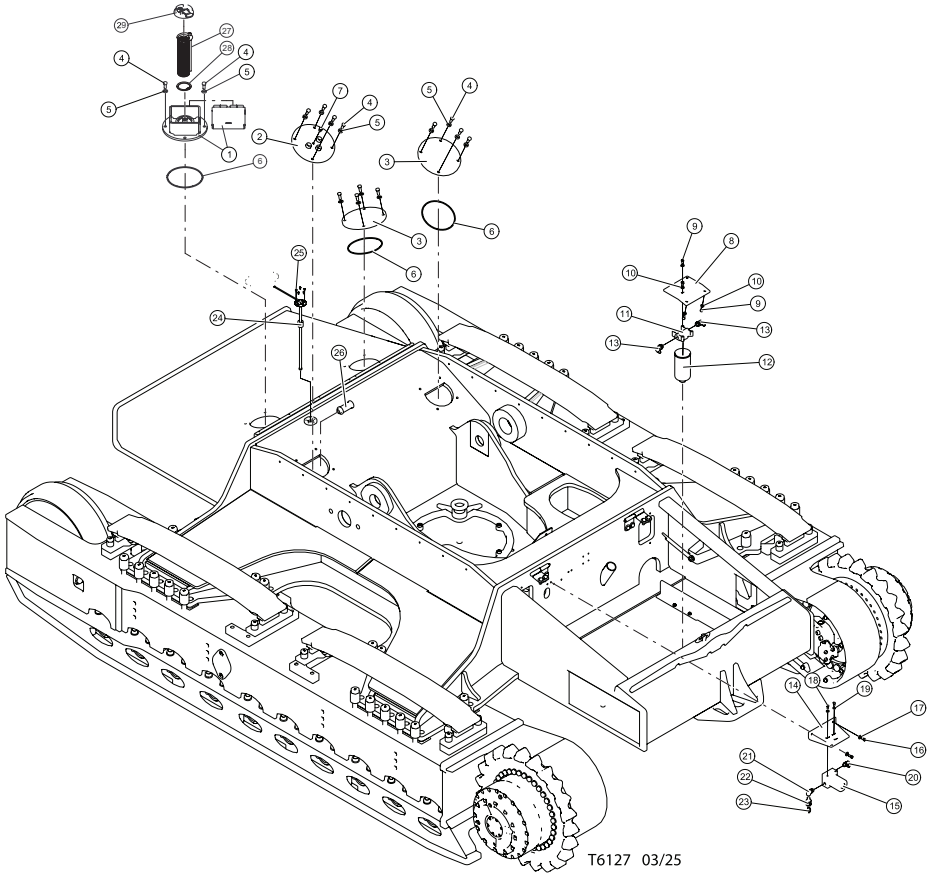
Item	Part #	Description	Qty.
1	666760	HOSE, HYD, 221FR78 06-06JS-06JS-W - (RETURN)	1
2	666770	HOSE, HYD, 221FR74 06-06JS-06J9-W - (FUEL FEED)	1
3	53887	FITTING, FUEL - ROTARY MANIFOLD #6 JIC	2
4	689770	HOSE, HYD, 221FR144 08-08JS-08JS-W - (FUEL FILTER IN)	1
5	666750	HOSE, HYD, 387TC75 04-04OS-04OS-W - (VENT)	1
6	59076	SWITCH, LEVEL - DUEL FUEL	1
7	15481	ELBOW, 90 - 6801-8	2
8	(SEE DESCRIPTION)	HOSE, HYD, 187TC9 08-08JS-08J9 - (FUEL FEED)	1
9	15117	CONNECTOR, STR - FF1852T-0808S	3
10	666740	HOSE, HYD, 187TC42 08-08OS-08MP - (FUEL FEED)	1
11	666730	HOSE, HYD, 187TC20 08-08OS-OPEN - (FUEL RETURN)	1
12	17114	STRAINER, FUEL SYSTEM	2
13	15131	CONNECTOR, STR - FF2031T-0404S	1
14	54170	VENT	1
15	57824	FITTING, ELBOW FEMALE - RAPTOR FUEL PUMP	1
16	15652	VALVE, CHECK - HYDRAULIC/FUEL	1
17	16009	FITTING, 6 FTX-S PIPE-JIC	1
18	689760	HOSE, HYD, 221FR78 06-06JS-06JS-W - (FUEL - FILTER OUT TO PUMP IN)	1
19	15480	ELBOW, 90 - 6801-6	1
20	53073	ELBOW, 90 6-JIC X 10-ORB	1
21	22405	ELBOW, 90 - 8-6 C5OLO-S	1
22	15492	CONNECTOR, STR - 6400-10-8	2
23	18109	ELBOW, 90 - 6801-8-10	1
24	(SEE DESCRIPTION)	HOSE, HYD, 187TC72 08-08JS-08MP - (FUEL SUPPLY)	1
25	15604	BOLT - .25" X .75"	1
26	10757	WASHER, SAE FLAT - .25"	2
27	59075	MAGNET, FUEL PICKUP	1
28	10811	NUT, LOCK - .25"	1
29	59073	VALVE, FUEL PICKUP (3-WAY)	1
30	15669	SCREW, MACHINE - #10-24 X .5"	2
31	16208	WASHER, FLAT - #10	2
32	15575	BOLT - .25" X 1.5"	2
33	10757	WASHER, SAE FLAT - .25"	2
34	16119	CLAMP, HOSE - COATED STRAP - 1"	1
35	15505	ELBOW, 90 4-4 CLO-S	1

P-2270600-SP - FUEL TANK COMPONENTS - (DUAL PICK UP)



Item	Part #	Description	Qty.
	59073	VALVE, FUEL PICKUP (3-WAY)	1
1	4304110	COIL	1
2	SV10-34-0-N-00	CARTRIDGE	1
3	7024380	VALVE BODY	1
	SK10-3N-MM	SEAL KIT	1

P-2261300, 2221700 - TL755 FUEL TANK COMPONENTS

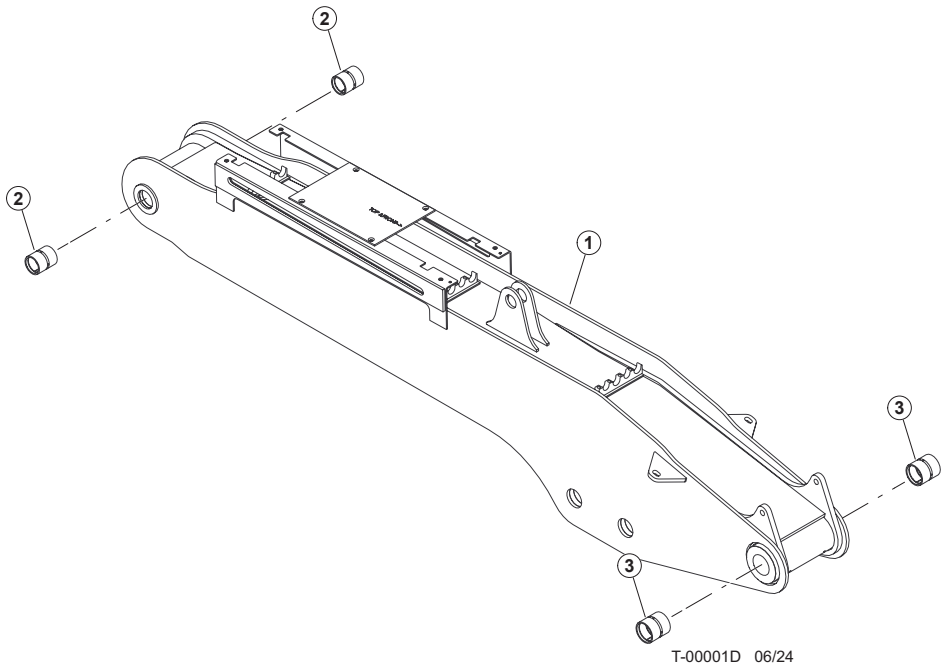


Item	Part #	Description	Qty.
1	47605	COVER, LOCKING FUEL TANK	1
2	53203	COVER, ACCESS FUEL TANK W/FITTINGS	1
3	12250	COVER PLATE	2
4	50100	BOLT - .5” X 1.25”	16
5	15534	WASHER, FLAT 1/2” GR 9 ZINC	16
6	15600	O-RING - 8” DIA. -369	3
7	54170	VENT, FUEL TANK - TRACK	1
8	669360	BRACKET, FUEL FILTER	1
9	15542	BOLT, 3/8-16 x .75 gr 8 ZINC	4
10	15528	WASHER, SAE FLAT - .375” OR 3/8”	4
11	16574	MOUNT, FILTER HEAD ASSEMBLY - 142784-S	1
12	16574	MOUNT, FILTER HEAD ASSEMBLY - 142784-S	1
13	53073	ELBOW, 90 6-JIC X 10-ORB	2
14	669370	BRACKET, FUEL PUMP	1
15	57784	PUMP, FUEL AIR DOG	1
16	15542	BOLT, 3/8-16 x .75 gr 8 ZINC	2
17	10802	WASHER, FLAT - .375”	2
18	15605	BOLT - .3125” X .75”	2
19	15559	WASHER, SAE FLAT - .3125”	2
20	53145	FITTING, 6-8 C50X-S - JIC	1
21	57824	FITTING, ELBOW FEMALE - RAPTOR FUEL PUMP	1
22	15652	FITTING, VALVE, CHECK - HYDRAULIC/FUEL	1
23	16009	5/8” MALE JIC TO 3/8” MALE NPT	1
24	57220	SENDER, FUEL LEVEL W/FLOAT (TL TRACK)	1
25	22862	SCREW, MACHINE - #10-24 X .5” (BUTTON)	5
26	17271	FILTER, SCREEN - FUEL SYSTEM	1
27	17114	STRAINER, FUEL SYSTEM	1
28	17115	RING, SNAP - FUEL STRAINER RETAINER	1
29	16585	CAP, FUEL - STANDARD	1
30	692330	CAP, FUEL - LOCKING	1

2306980-2200200

WORK EQUIPMENT - (T)

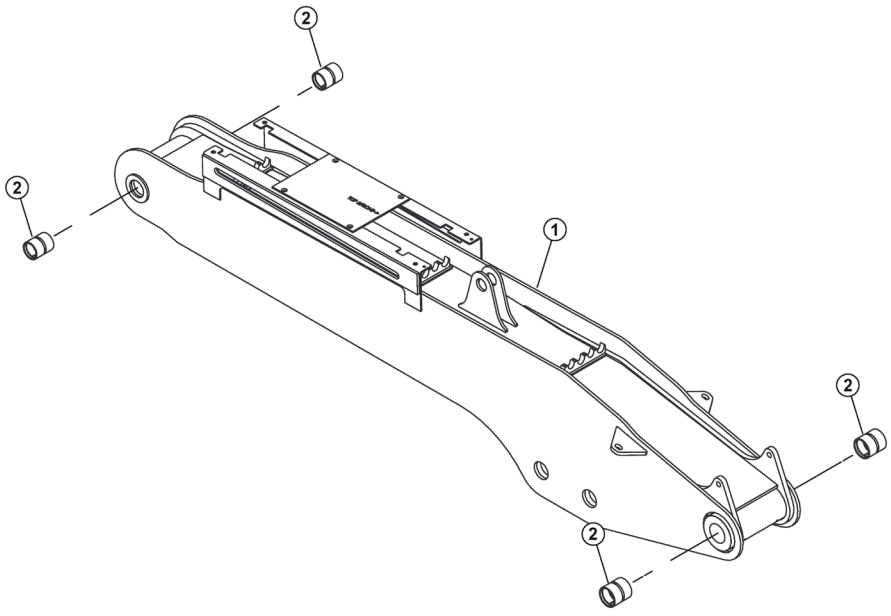
T100-00010 - MAIN BOOM - (HD) FELLER BUNCHER S/N: UP TO 1308



T-00001D 06/24

Item	Part #	Description	Qty.
1	60291-AST	WELDMENT, MAIN BOOM	1
2	42485	BUSHING - 3.5” X 3” X 4.25” UNDERSIZE	2
3	18564	BUSHING - 3.5” X 4.25” - UNDERSIZE	2

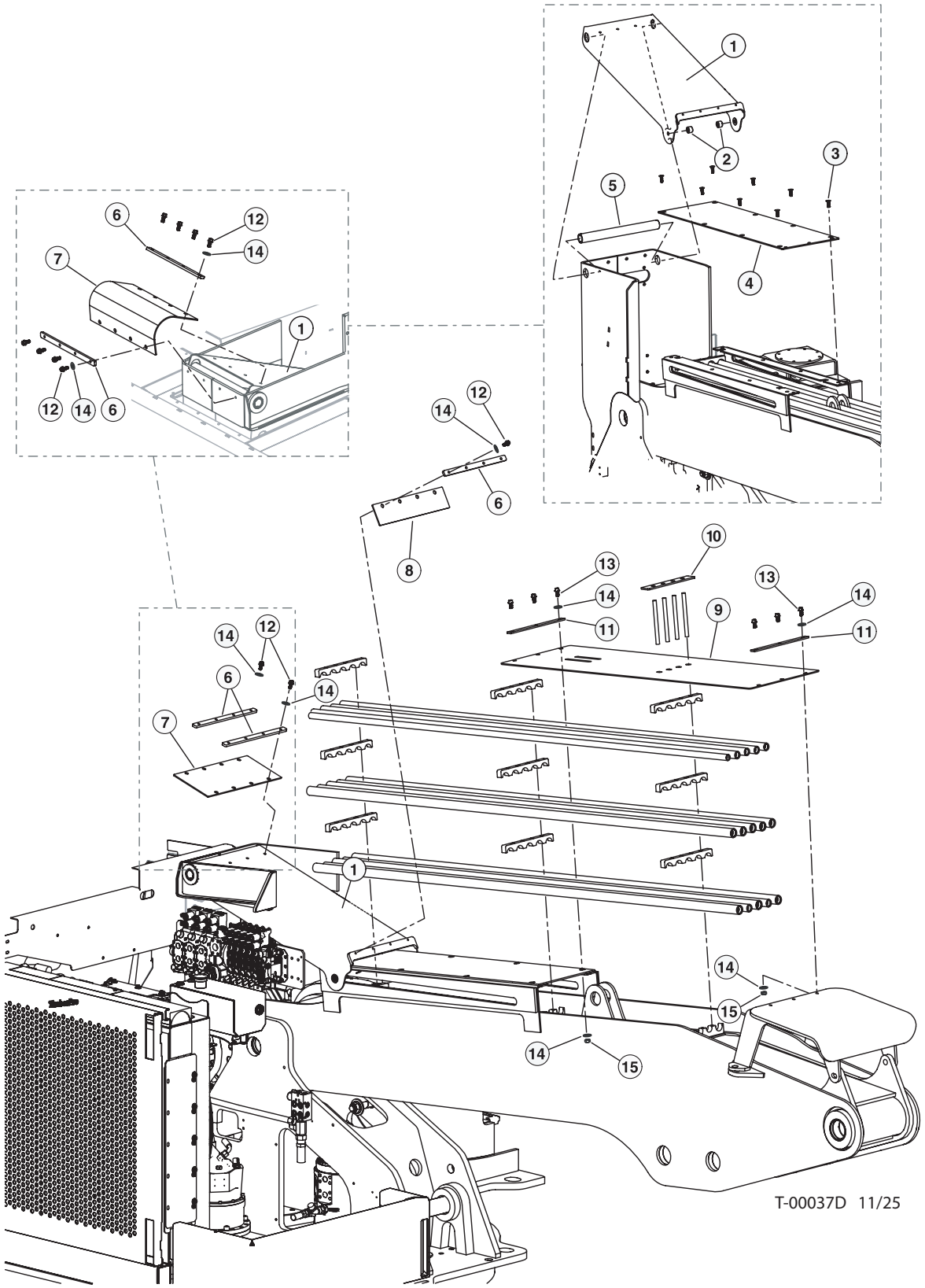
T100-00010 - MAIN BOOM - (HD) FELLER BUNCHER S/N: 1309 & FORWARD



T-00049D 09/26

Item	Part #	Description	Qty.
1	698780	WELDMENT, MAIN BOOM	1
2	185640	BUSHING - 3.5” X 4.25”	4

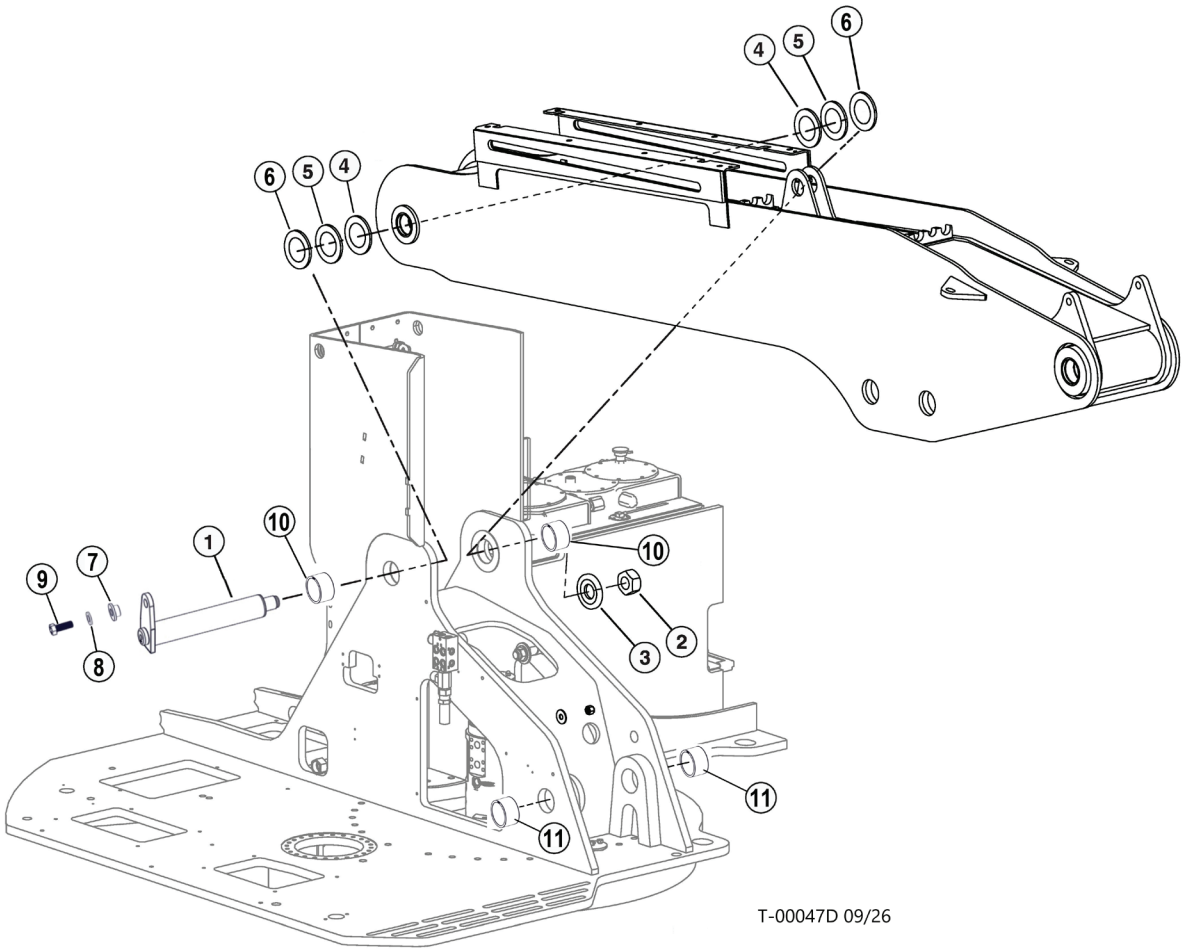
T-2222900 - BOOM GUARDING - (HD) - FELLER BUNCHER



T-2222900 - BOOM GUARDING - (HD) - FELLER BUNCHER

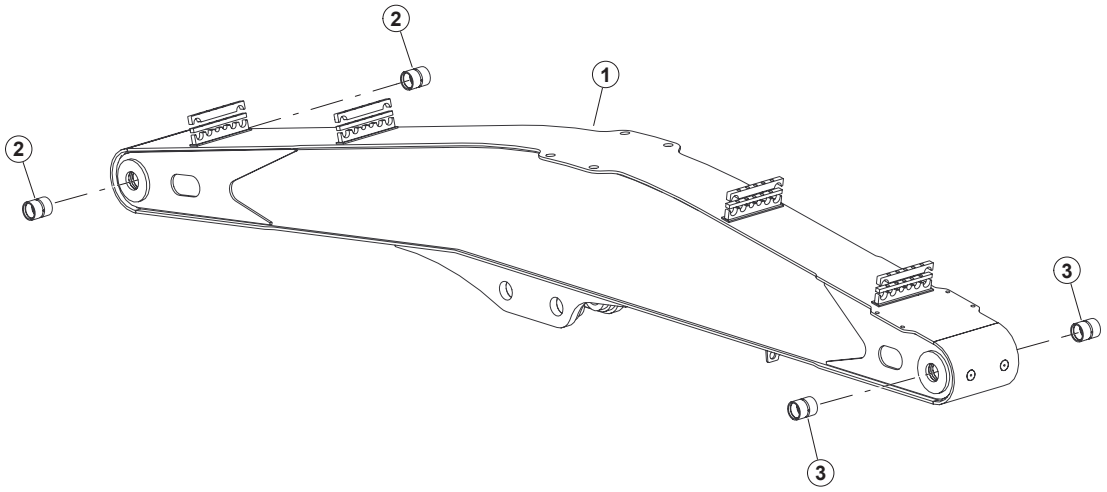
Item	Part #	Description	Qty.
1	60265	LID, DEBRIS GUARD - D-SERIES	1
2	60347	PUCK, DEBRIS GUARD SLIDE	2
3	62036	BOLT, FLAT HEAD -.5” X 1” DEBRIS GUARD **263 RED LOCTITE™**	10
4	60289	PLATE, DEBRIS WEAR	1
5	60348	SHAFT, DEBRIS GUARD	1
6	60349	PLATE, RUBBER HOLD DOWN CHIMNEY	3
7	60478	RUBBER, REAR DEBRIS GUARD	1
8	60479	RUBBER, DEBRIS GUARD SCRAPPER	1
9	60466	BELTING, FB BOOM COVER D-SERIES	1
10	52824	PLATE, BELTING HOLD DOWN - BOOM COVER	1
11	42689	BAR, RUBBER RETAINER - BOOM	2
12	10402	BOLT - .375” X 1.25” **263 RED LOCTITE™**	12
13	10731	BOLT - .375” X 1.5” **263 RED LOCTITE™**	6
14	15528	WASHER, .375”	24
15	10813	3/8-16 NUT, TOP LOCK	6

T-2222900 - MAIN BOOM INSTALLATION - (HD) - FELLER BUNCHER



Item	Part #	Description	Qty.
1	60818	PIN ASSY, 3.49X20.12-D-SERIES **S/N: 1309 & FORWARD**	1
1	54679	PIN ASSEMBLY, 2.99 DIA X 24.63 **S/N: UP TO 1308**	1
2	10728	NUT, NYLOCK - 2” (ZINC PLATED)	1
3	60758	WASHER, BURNED - HARDENED-MAIN BOOM PIN	1
4	18678	SHIM - 3.51" ID X 6.00" OD X .179" THK **S/N: 1309 & FORWARD**	A/R
4	47260	SHIM, BOOM PIVOT - .059 **S/N: UP TO 1308**	A/R
5	18679	SHIM - 3.51" ID X 6.00" OD X .135" THK **S/N: 1309 & FORWARD**	A/R
5	47261	SHIM, BOOM PIVOT - .047 **S/N: UP TO 1308**	A/R
6	18680	SHIM - 3.51" ID X 6.00" OD X .075" THK **S/N: 1309 & FORWARD**	A/R
7	18570	WASHER, PIN RETAINING	1
8	15550	WASHER, SAE FLAT - .75"	1
9	15549	BOLT - .75" X 2.00, GR9	1
10	60823	BUSHING, 4.00 OD X3.50 ID X 2.05 LG **S/N: 1309 & FORWARD**	2
10	42484	BUSHING - 3.5” X 3.0” X 2.0” UNDERSIZE **S/N: UP TO 1308**	2
11	60290	BUSHING, 3.75 X 80MM X 4.75 (D - UPPER) **S/N: 1309 & FORWARD**	2

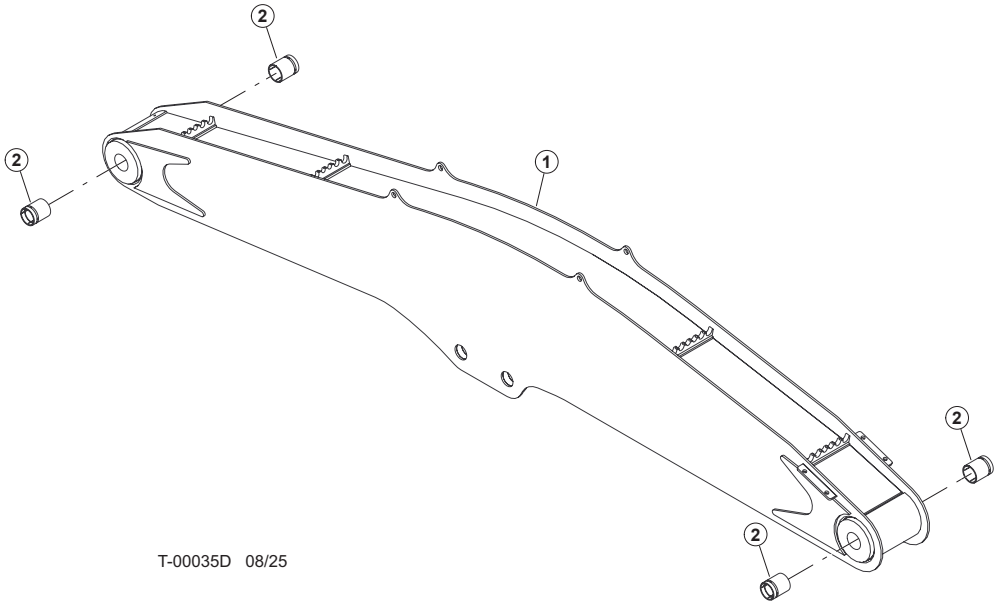
T100-00040 - MAIN BOOM - HARVESTOR S/N: UP TO 1308



H-00007D 06/24

Item	Part #	Description	Qty.
1	47795	WELDMENT, MAIN BOOM HARVESTOR	1
2	42485	BUSHING - 3.5” X 3” X 4.25” UNDERSIZE	2
3	18564	BUSHING - 3.5” X 4.25” - UNDERSIZE	2

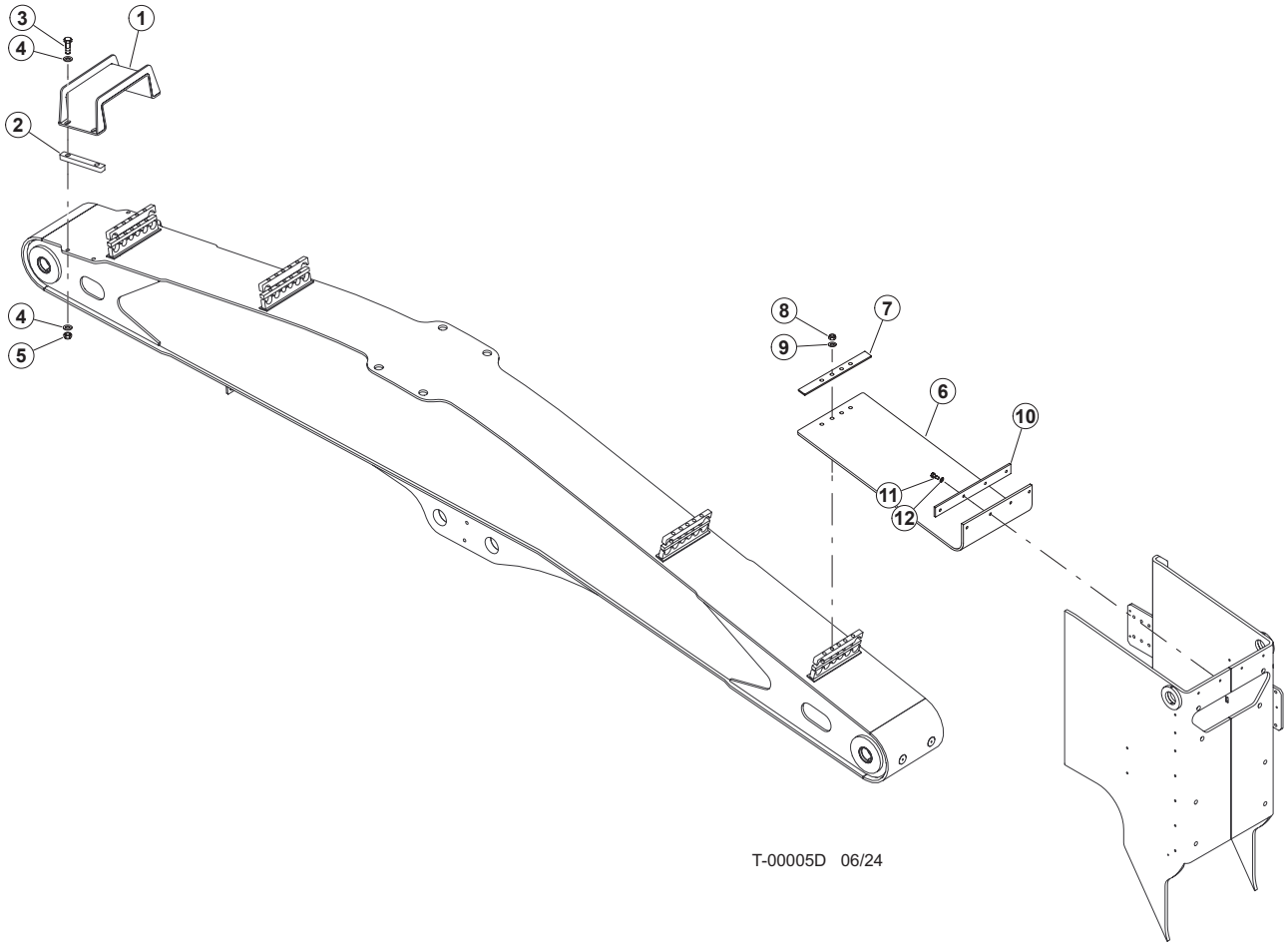
T-2239200 - MAIN BOOM - HARVESTOR - (4.00” BUSHING BORES) S/N: 1309 & FORWARD



T-00035D 08/25

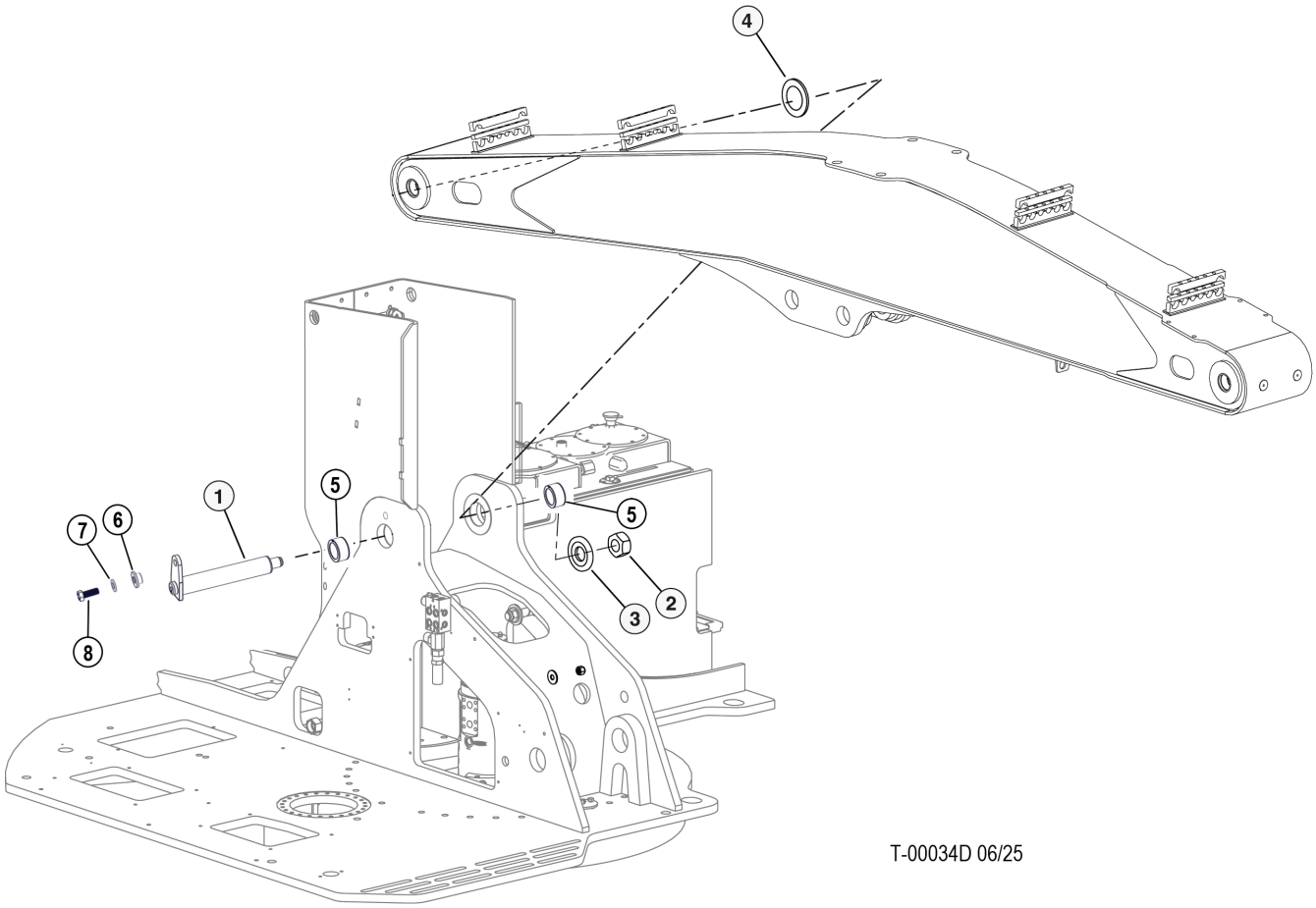
Item	Part #	Description	Qty.
1	617300	WELD, MAIN BOOM, HARV (745/755)	1
2	60824	BUSHING, 4.00 OD X 3.50 ID X 4.75 LG	4

T-2239200 - MAIN BOOM BOOM GUARDING - HARVESTOR



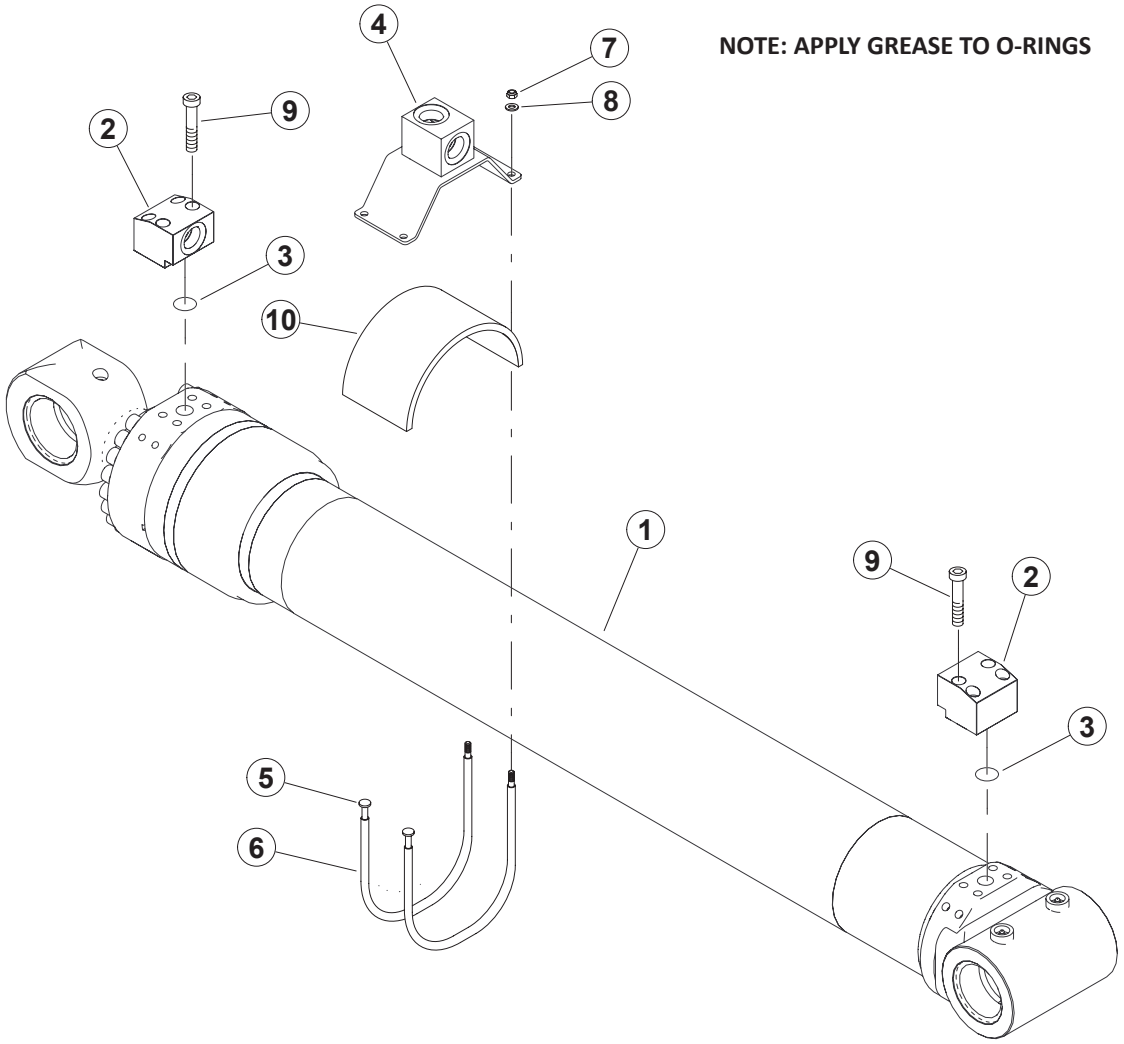
Item	Part #	Description	Qty.
1	60729	GUARD, HOSE - HARVESTOR MAIN BOOM	1
2	65671	BAR, HARVESTER COVER MOUNT SPACER	2
3	10840	BOLT - .75” X 3.0” **263 RED LOCTITE™**	4
4	10806	WASHER, FLAT - .75”	8
5	10817	NUT, 3/4-10 UNC	4
6	58062	RUBBER, WHEELED BOOM COVER D	1
7	52824	PLATE, BELTING HOLD DOWN - BOOM COVER	1
8	15563	NUT, NYLOCK - .625”	4
9	10771	WASHER, SAE FLAT - .625”	4
10	60349	PLATE, RUBBER HOLD DOWN CHIMNEY	1
11	10402	BOLT - .375” X 1.25” **263 RED LOCTITE™**	4
12	10802	WASHER, FLAT - .375”	4

T-2239200 - MAIN BOOM BOOM INSTALLATION - HARVESTOR



Item	Part #	Description	Qty.
1	60818	PIN ASSY, 3.49X20.12-D-SERIES **263 RED LOCTITE™**	1
2	10728	NUT, NYLOCK - 2” (ZINC PLATED)	1
3	60758	WASHER, BURNED - HARDENED-MAIN BOOM PIN	1
4	18678	SHIM - 3.51” ID X 6.00” OD X .179” THK	AR
4	18679	SHIM - 3.51” ID X 6.00” OD X .135” THK	AR
4	18680	SHIM - 3.51” ID X 6.00” OD X .075” THK	AR
*	687400	SHIM - 3.75”ID X 5.94”OD X .075”THK	AR
5	60823	BUSHING, 4.00 OD X3.50 ID X 2.05 LG	2
6	18570	WASHER, PIN RETAINING	1
7	15550	WASHER, SAE FLAT - .75”	1
8	15549	BOLT - .75” X 2.0	1

T-2239300 - MAIN BOOM BOOM CYLINDER - 150MM

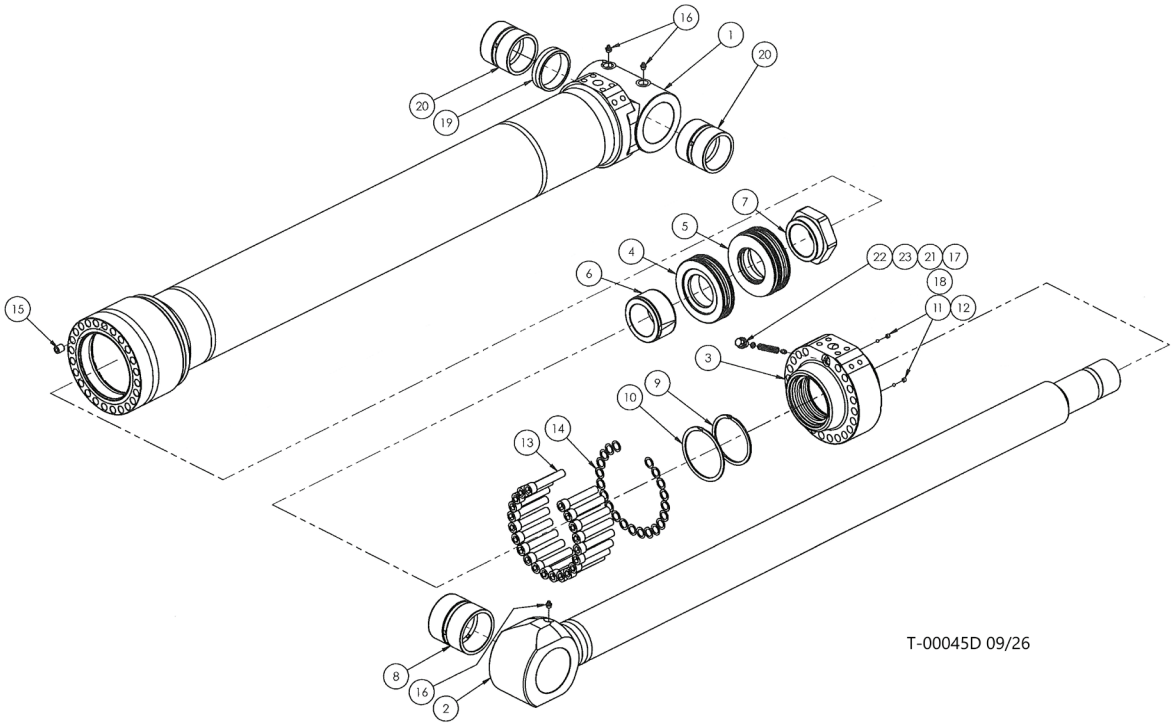


NOTE: APPLY GREASE TO O-RINGS

T-00008D 06/24

Item	Part #	Description	Qty.
1	57839	CYLINDER, MAIN BOOM - TRACK 150MM	1
2	57601	FLANGE, BLOCK ELBOW W184-16-16U CODE 62	2
3	15377	O-RING - 1” SF (CODE 61/62)	2
4	60435	WELDMENT, CYL BARREL CLAMP/BLOCK	1
5	57919	CABLE, CYLINDER - 17”	2
6	55411	3/8” HEATER HOSE	2
7	55262	NUT, NYLON INSERT LOCK, 3/8-24	2
8	15528	WASHER, SAE FLAT - .375”	2
9	58397	BOLT, ALLEN HEAD - 12MM X 65MM **263 RED LOCTITE™**	8
10	60653	RUBBER, CYL MANIFOLD MOUNT	1

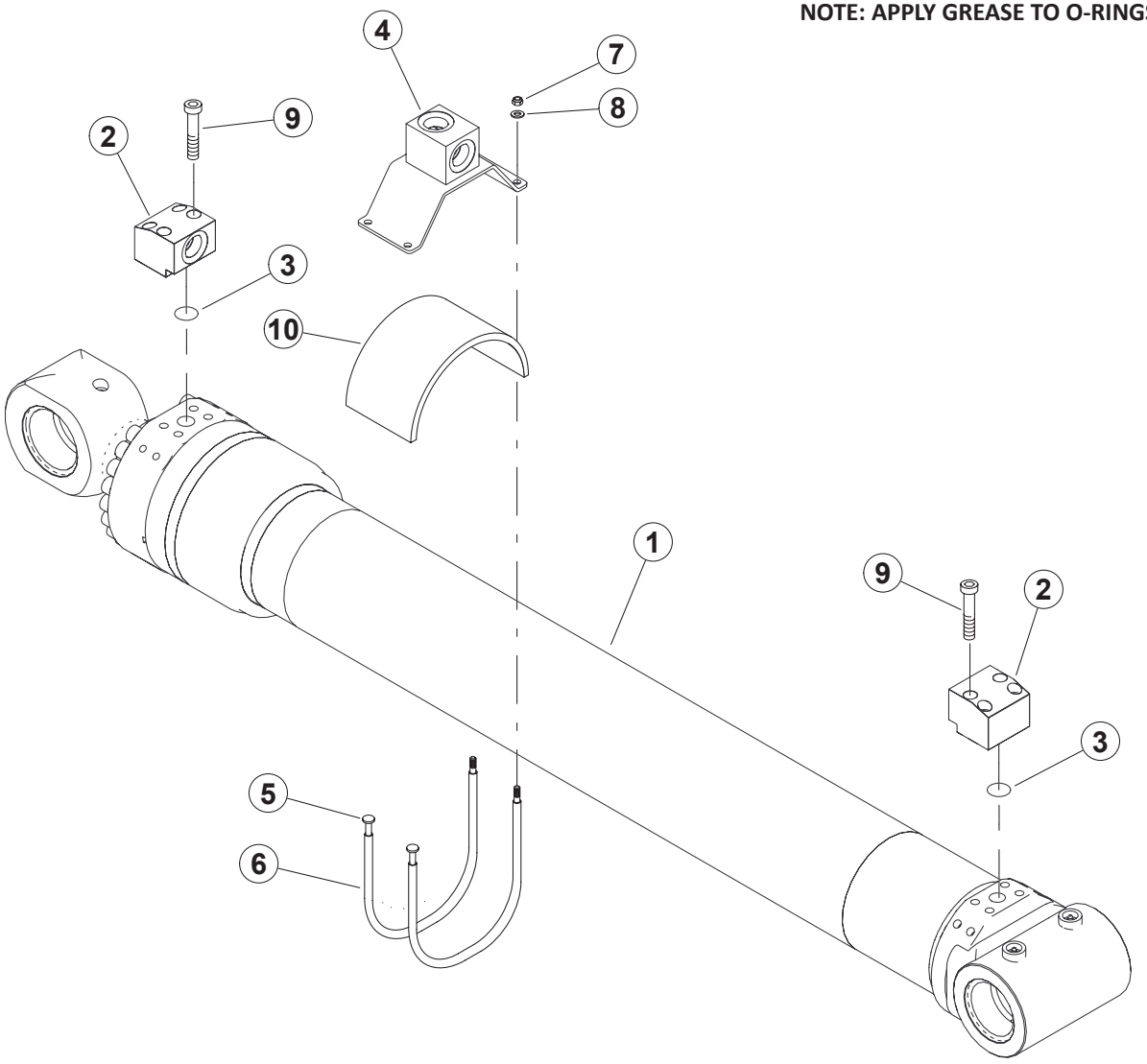
T-2239300-SP - MAIN BOOM BOOM CYLINDER COMPONENTS - 150MM



Item	Part #	Description	Qty.
	57839	CYLINDER, MAIN BOOM - TRACK 150MM	1
1	TPM150200	BARREL ASSEMBLY	1
2	TPM150205	ROD ASSEMBLY	1
3	705000	GLAND, 150MM BORE, 100MM ROD, 5.72” LONG	1
4	56275	SERVICE, PISTON, FRONT - 150x100MM	1
5	56274	PISTON, REAR - 150X110MM - 57839	1
6	710230	SLEEVE, CUSHION, 100MM ROD X 2.125” LONG	1
7	704960	LOCK NUT, PISTON, 4.40” X 2.25” LONG	1
8	62066	BUSHING	1
9	722220	RETAINING RING, SPIRAL 112MM BORE	1
10	710280	RETAINING RING, SPIRAL, 4.75” BORE, HD	1
11	710180	SOCKET HEAD SET SCREW, 5/16”-18UNCX 1/4”	2
12	62057	STEEL BALL	2
13	SHCS M16 X 90	SHCS METRIC	21
14	710140	16MM DIAMETER HARDENED WASHER FLAT	21
15	710200	SHSS, M16 (2.0 PITCH) X 16MM LONG, BLACK	1
16	10704	FITTING, GREASE - .125 NPT - STR	3
17	710150	SPOOL, ASSEMBLY, SHORT STEM, .355”X.665”	1
18	710170	O-RING, #112, 70 DUROMETER, 1/2” X 11/16	1
19	54517	BUSHING SPACER	1
20	62067	BUSHING	2
21	722190	WASHER, 1/2” SPRING .255” I.D. X .500”OD	8
22	55866	PLUG, RELIEF, THREADED, .93”X1.10” LONG	1
23	722200	WASHER, 1/4” SPRING 1/4” I.D. x 1/2” O.D	1

T-2239400 - MAIN BOOM BOOM CYLINDER - 165MM BORE

NOTE: APPLY GREASE TO O-RINGS

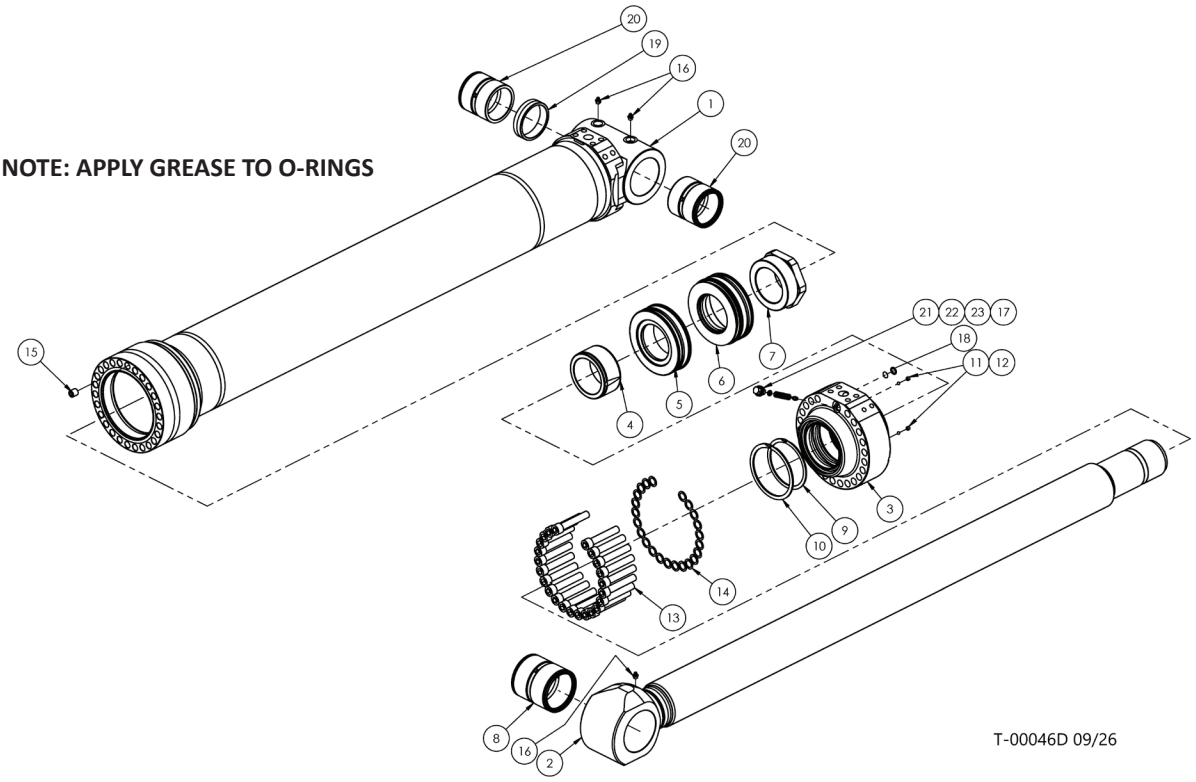


T-00008D 06/24

Item	Part #	Description	Qty.
1	58202	CYLINDER, MAIN BOOM - TRACK 165MM	1
2	57601	FLANGE, BLOCK ELBOW W184-16-16U CODE 62	2
3	15377	O-RING - 1” SF (CODE 61/62)	2
4	60435	WELDMENT, CYL BARREL CLAMP/BLOCK	1
5	57748	CABLE, CYLINDER - 19”	2
6	55411	3/8” HEATER HOSE	2
7	55262	NUT, NYLON INSERT LOCK, 3/8-24	2
8	15528	WASHER, SAE FLAT - .375”	2
9	58397	BOLT, ALLEN HEAD - 12MM X 65MM **263 RED LOCTITE™**	8
10	60653	RUBBER, CYL MANIFOLD MOUNT	1

T-2239400-SP - MAIN BOOM BOOM CYLINDER COMPONENTS - 165MM

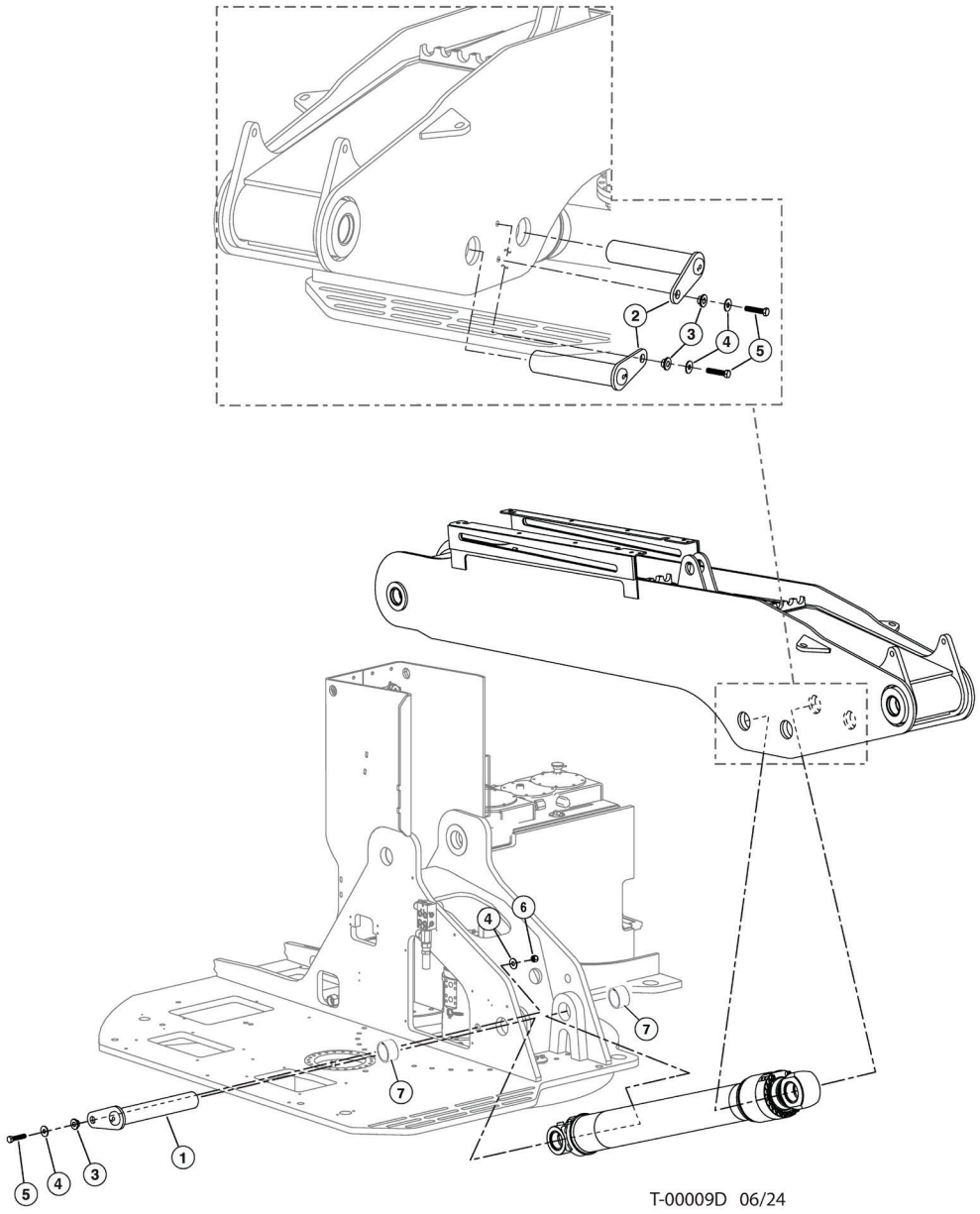
NOTE: APPLY GREASE TO O-RINGS



T-2239400-SP - MAIN BOOM BOOM CYLINDER COMPONENTS - 165MM

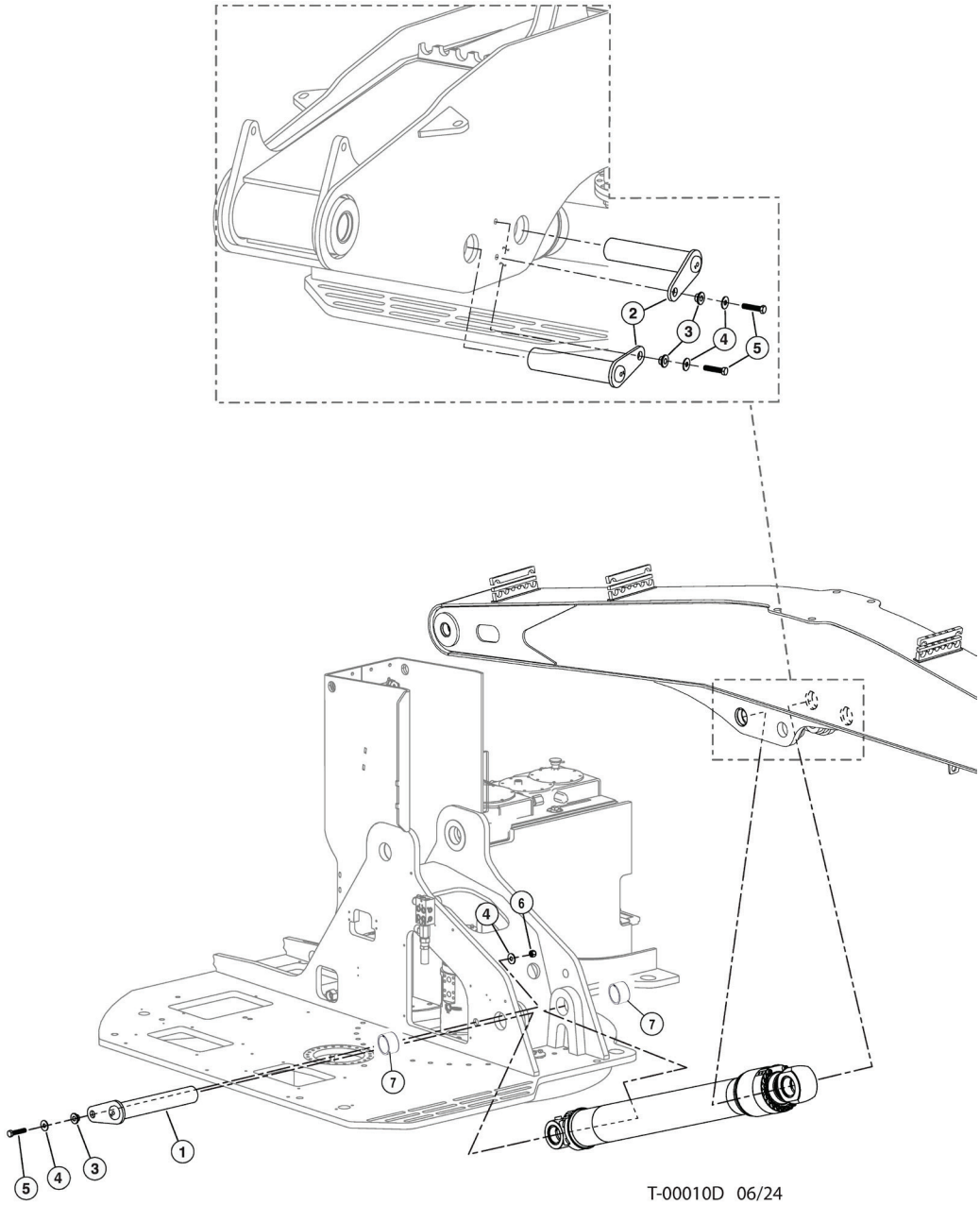
Item	Part #	Description	Qty.
	58202	CYLINDER, MAIN BOOM - TRACK 165MM	1
1	57056	BARREL, CYLINDER	1
2	TPM165105	ROD ASSEMBLY	1
3	TPM165108	GLAND	1
4	TP650117	CUSHION SLEEVE	1
5	TP650109	FRONT PISTON	1
6	TP650110	BACK PISTON	1
7	58202-RN	NUT, PISTON RETENTION	1
8	62066	BUSHING	1
9	710280	RETAINING RING, SPIRAL, 4.75” BORE, HD	1
10	710290	RETAINING RING, SPIRAL, 5.25” BORE, HD	1
11	710180	SOCKET HEAD SET SCREW, 5/16”-18UNCX 1/4”	2
12	62057	STEEL BALL	2
13	SHCS M16 X 90	SHCS METRIC	23
14	710140	16MM DIAMETER HARDENED WASHER FLAT	23
15	710200	SHSS, M16 (2.0 PITCH) X 16MM LONG, BLACK	1
16	10704	FITTING, GREASE - .125 NPT - STR	3
17	710150	SPOOL, ASSEMBLY, SHORT STEM, .355”X.665”	1
18	710170	O-RING, #112, 70 DUROMETER, 1/2” X 11/16	1
19	54517	BUSHING SPACER	1
20	62067	BUSHING	2
21	55866	PLUG, RELIEF, THREADED, .93”X1.10” LONG	1
22	722200	WASHER, 1/4” SPRING 1/4” I.D. x 1/2” O.D	1
23	722190	WASHER, 1/2” SPRING .255” I.D. X .500”OD	8
25	58329	SEAL KIT	1

T-2239300, 2239400 - MAIN BOOM BOOM CYLINDER INSTALLATION - FELLER BUNCHER



Item	Part #	Description	Qty.
1	60297	PIN ASSY, 80MM X 19.00” - BASE MAIN CYL	1
2	60303	PIN ASSY, 90MM X 15.5” (ROD MAIN/BASE ST **ANTI-SEIZE**	2
3	18570	WASHER, PIN RETAINING	2
4	15550	WASHER, SAE FLAT - .75”	4
5	10841	BOLT - .75” X 3.5” **263 RED LOCTITE™**	2
6	10817	NUT, 3/4-10 UNC	1
7	60290	BUSHING, 3.75 X 80MM X 4.75 (D - UPPER)	2

T-2239300, 2239400 - MAIN BOOM CYLINDER INSTALLATION - HARVESTOR

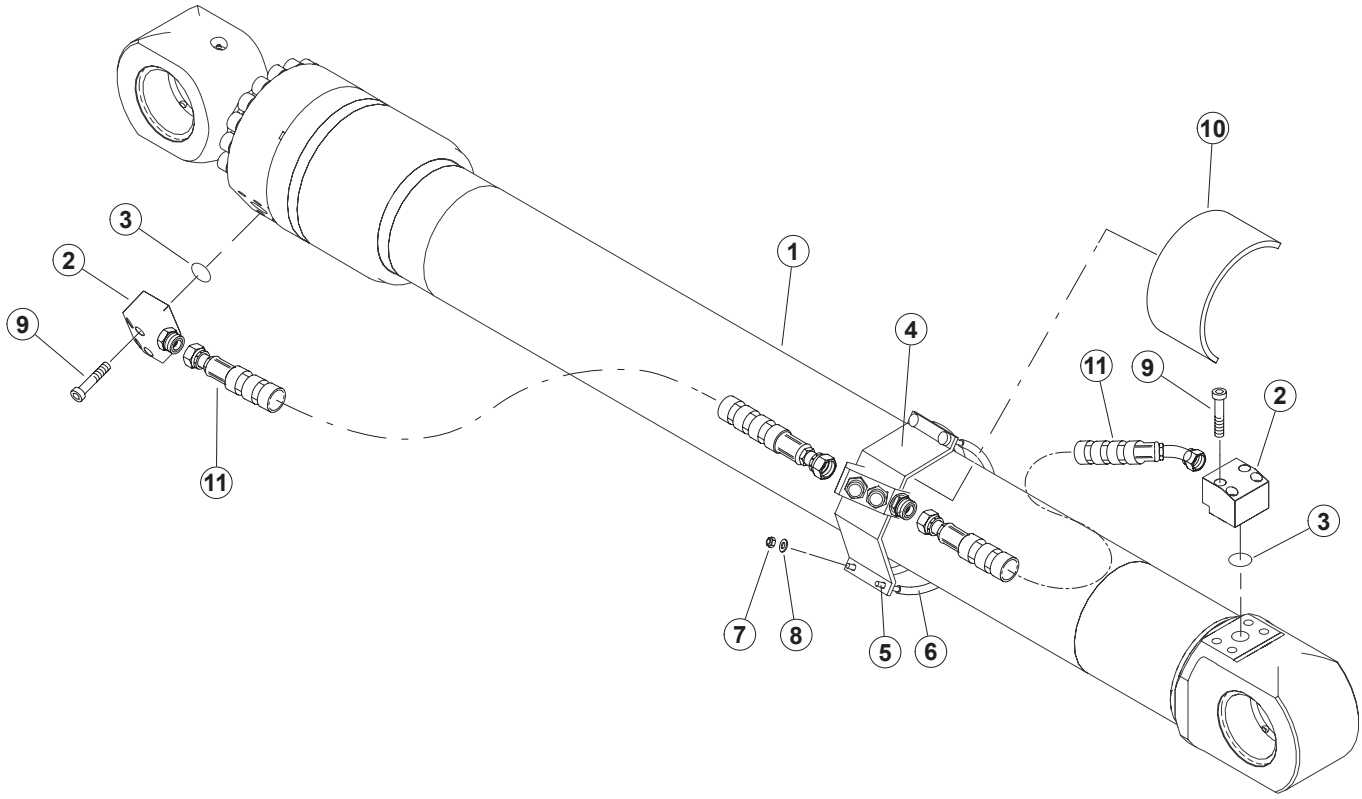


Item	Part #	Description	Qty.
1	60297	PIN ASSY, 80MM X 19.00” - BASE MAIN CYL	1
2	60303	PIN ASSY, 90MM X 15.5” (ROD MAIN/BASE ST **ANTI-SEIZE**	2
3	18570	WASHER, PIN RETAINING	2
4	15550	WASHER, SAE FLAT - .75”	4
5	10841	BOLT - .75” X 3.5” **263 RED LOCTITE™**	2
6	10817	NUT, 3/4-10 UNC	1
7	60290	BUSHING, 3.75 X 80MM X 4.75 (D - UPPER)	2

T-2239500 - STICK BOOM CYLINDER - 130MM BORE

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

NOTE: APPLY GREASE TO O-RINGS

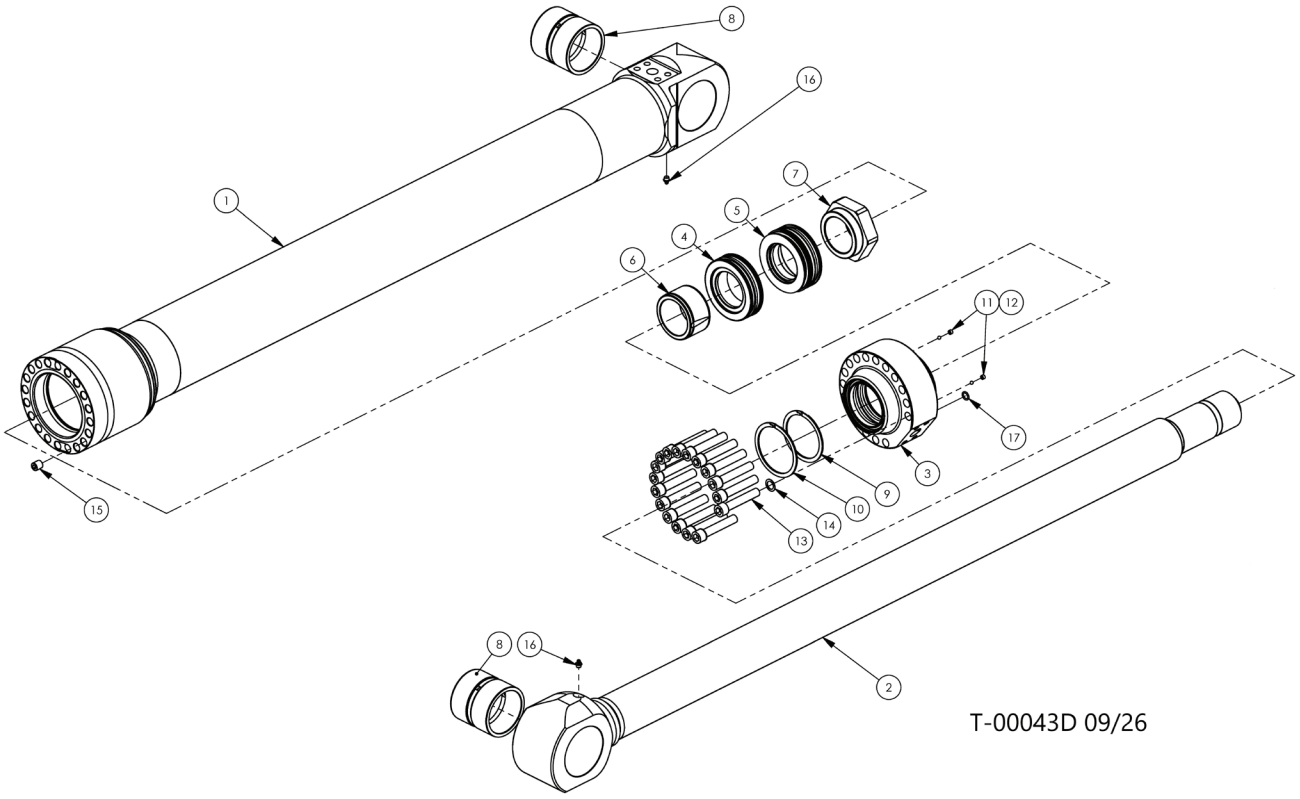


T-00011D 06/24

Item	Part #	Description	Qty.
1	57837	CYLINDER, STICK - FB 130mm	1
2	57601	FLANGE, BLOCK ELBOW W184-16-16U CODE 62	2
3	15377	O-RING - 1" SF (CODE 61/62)	2
4	60521	WELDMENT, CYL STK BARREL 45 DEG	1
5	58031	CABLE, CYLINDER, 15"	2
6	55411	3/8" HEATER HOSE	AR
7	55262	NUT, NYLON INSERT LOCK, 3/8-24	4
8	15528	WASHER, SAE FLAT - .375"	4
9	59149	BOLT - M12-1.75 X 60 Gr 12.9 SHC **263 RED LOCTITE™**	8
10	60653	RUBBER, CYL MANIFOLD MOUNT	1
11	65855	HOSE, HYD, 787TC38 16-16OS-16OS-SW	1
12	65853	HOSE, HYD, 787TC17 16-16OS-16O4-SW	1

T-2239500-SP - STICK BOOM CYLINDER COMPONENTS - 130MM BORE

NOTE: APPLY GREASE TO O-RINGS

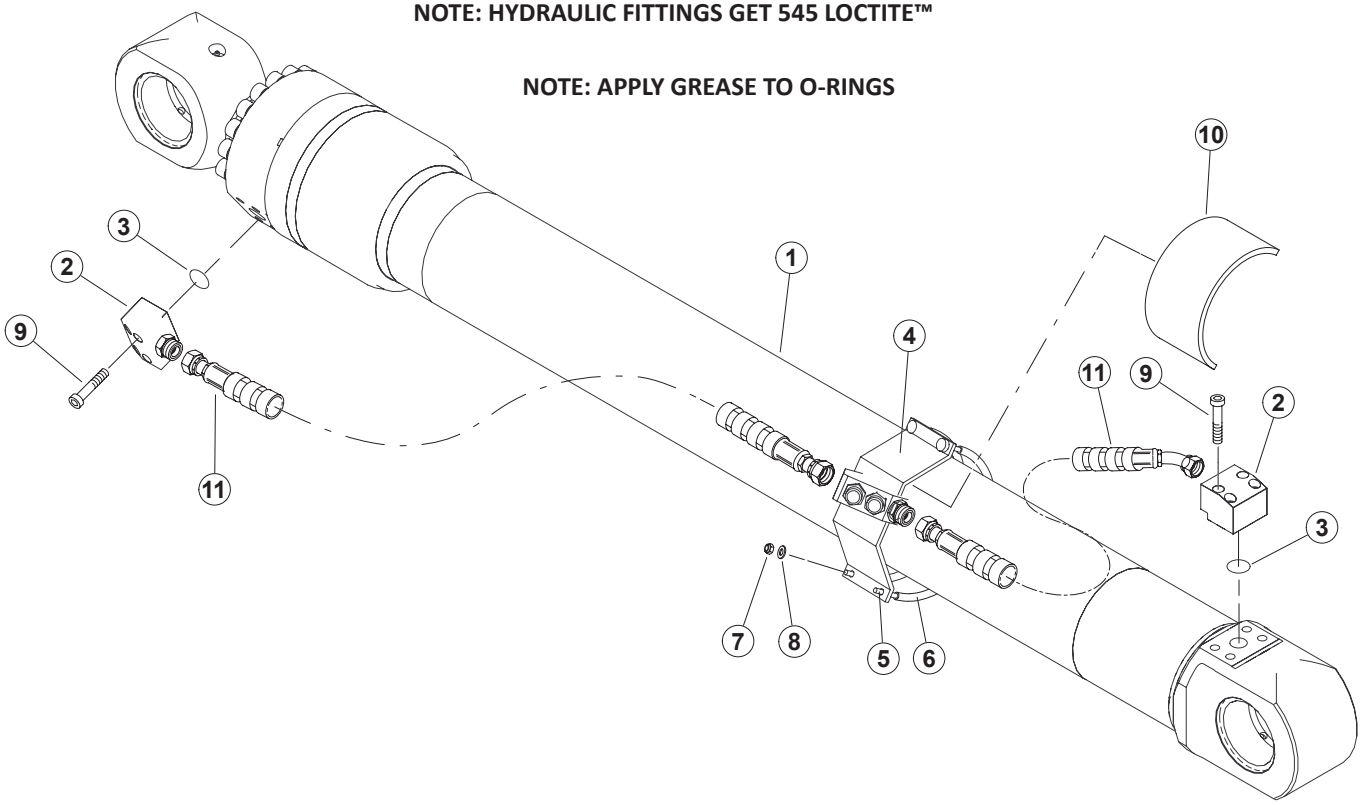


Item	Part #	Description	Qty.
	57837	CYLINDER, STICK BOOM - TRACK 130MM	1
1	TPM130400	BARREL FINAL WELDMENT	1
2	59015	ROD, CYLINDER	1
3	55729	GLAND, 130MM BORE, 90MM Rod X 5.277” LONG	1
4	59064	PISTON, ROD	1
5	705300	PISTON, REAR	1
6	710210	SLEEVE, CUSHION, 90MM ROD X 2.125” LONG	1
7	704960	LOCK NUT, PISTON, 4.40” X 2.25” LONG	1
8	62066	BUSHING	1
9	710260	RETAINING RING, SPIRAL, 4.00” BORE, HD	2
10	710270	RETAINING RING, SPIRAL, 4.25” BORE, HD	1
11	710180	SOCKET HEAD SET SCREW, 5/16”-18UNCX 1/4”	1
12	62057	STEEL BALL	2
13	SHCS M16 X 90	SHCS METRIC	2
14	710140	16MM DIAMETER HARDENED WASHER FLAT	17
15	710200	SHSS, M16 (2.0 PITCH) X 16MM LONG, BLACK	17
16	10704	FITTING, GREASE - .125 NPT - STR	1
17	710170	O-RING, #112, 70 DUROMETER, 1/2” X 11/16	2
*	SKM13009002	SEAL KIT	1

T-2239600 - STICK BOOM CYLINDER - 140MM BORE

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

NOTE: APPLY GREASE TO O-RINGS

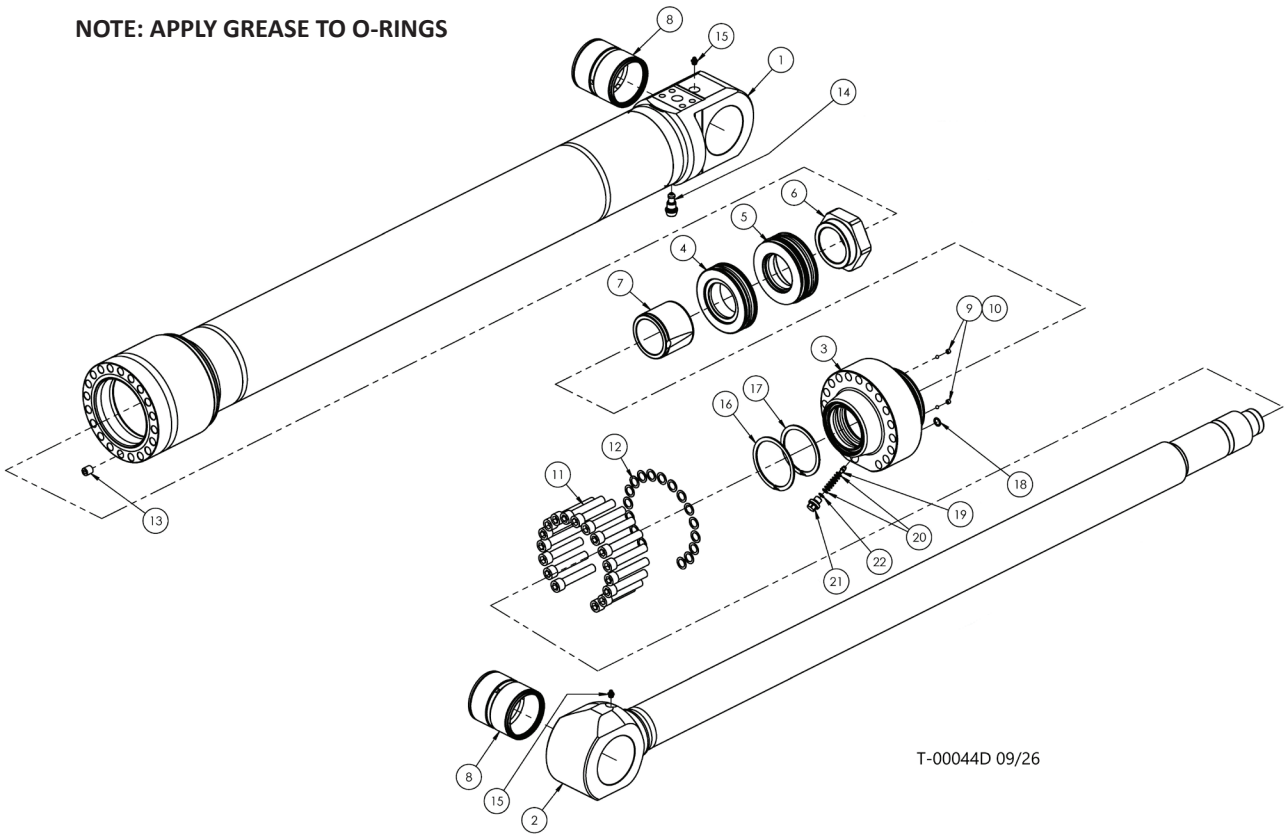


T-00011D 06/24

Item	Part #	Description	Qty.
1	57838	CYLINDER, STICK - 140mm	1
2	57601	FLANGE, BLOCK ELBOW W184-16-16U CODE 62	2
3	15377	O-RING - 1” SF (CODE 61/62)	2
4	60521	WELDMENT, CYL STK BARREL 45 DEG	1
5	58031	CABLE, CYLINDER, 15”	2
6	55411	3/8” HEATER HOSE	AR
7	55262	NUT, NYLON INSERT LOCK, 3/8-24	4
8	15528	WASHER, SAE FLAT - .375”	4
9	59149	BOLT - M12-1.75 X 60 Gr 12.9 SHC **263 RED LOCTITE™**	8
10	60653	RUBBER, CYL MANIFOLD MOUNT	1
11	65855	HOSE, HYD, 787TC38 16-16OS-16OS-SW	1
12	65853	HOSE, HYD, 787TC17 16-16OS-16O4-SW	1

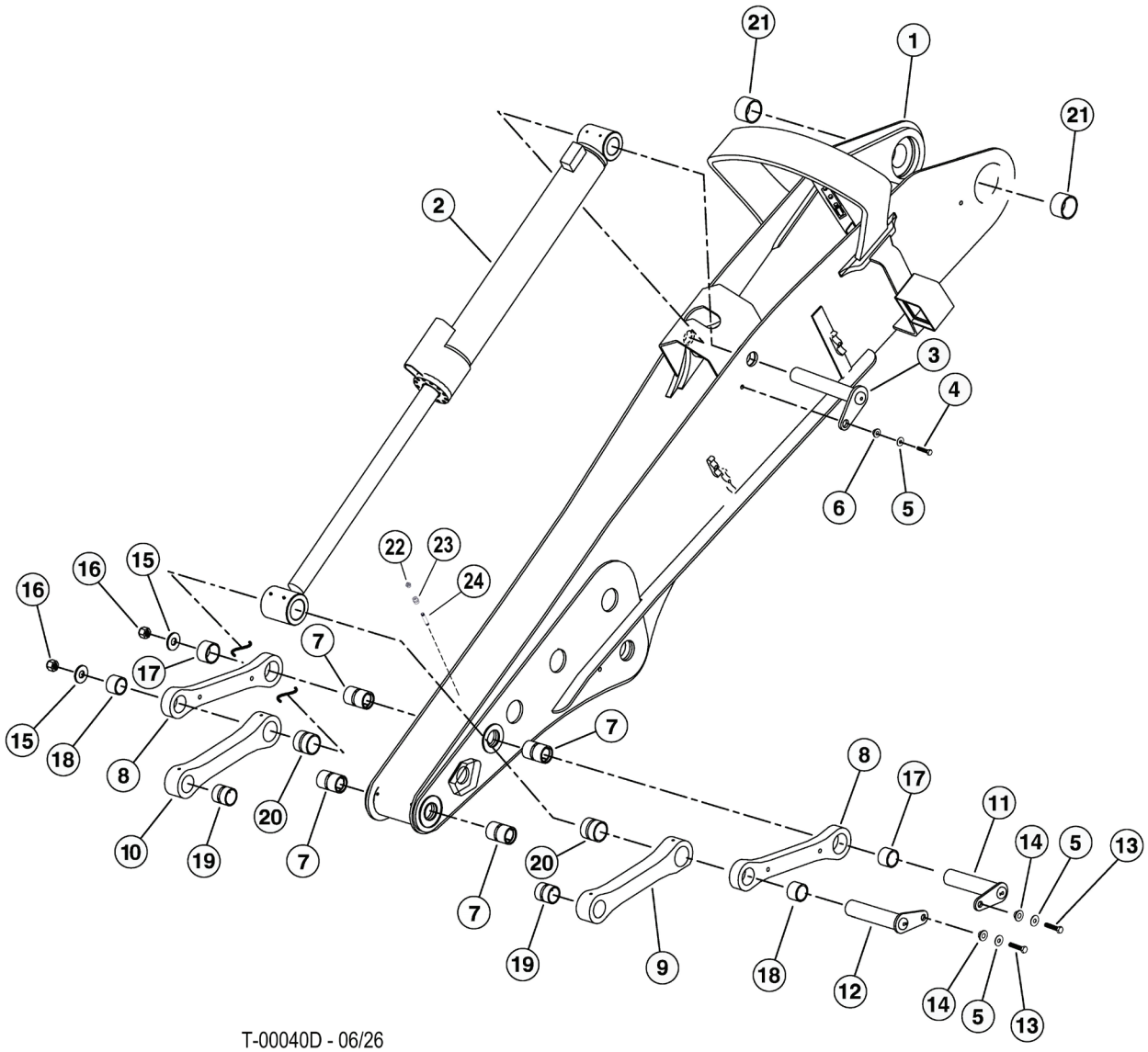
T-2239600-SP - STICK BOOM CYLINDER COMPONENTS - 140MM BORE

NOTE: APPLY GREASE TO O-RINGS



Item	Part #	Description	Qty.
	57838	CYLINDER, STICK BOOM - TRACK 140MM	1
1	TPM140100	BARREL WELDMENT	1
2	58293	ROD, STICK CYL.	1
3	58294	GLAND, HEAD - CYL (140mm)	1
4	TPM140209	FRONT PISTON	1
5	TPM140210	BACK PISTON	1
6	704960	LOCK NUT, PISTON, 4.40” X 2.25” LONG	1
7	710220	SLEEVE, CUSHION, 90MM ROD X 3.063” LONG	2
8	62066	BUSHING, ROD END MAIN BOOM	2
9	710180	SOCKET HEAD SET SCREW, 5/16”-18UNCX 1/4”	2
10	62057	STEEL BALL	17
11	SHCS M16 X 90	SHCS METRIC	17
12	710140	16MM DIAMETER HARDENED WASHER FLAT	1
13	710200	SHSS, M16 (2.0 PITCH) X 16MM LONG, BLACK	1
14	720850	VALVE, CARTRIDGE RELIEF W/CHECK VALVE	2
15	10704	FITTING, GREASE - .125 NPT - STR	1
16	710270	RETAINING RING, SPIRAL, 4.25” BORE, HD	1
17	710260	RETAINING RING, SPIRAL, 4.00” BORE, HD	1
18	710170	O-RING, #112, 70 DUROMETER, 1/2” X 11/16	1
19	710150	SPOOL, ASSEMBLY, SHORT STEM, .355”X.665”	1
20	722190	WASHER, 1/2” SPRING .255” I.D. X .500”OD	8
21	55866	PLUG, RELIEF, THREADED, .93”X1.10” LONG	1
22	722200	WASHER, 1/4” SPRING 1/4” I.D. x 1/2” O.D	1
*	57838-SK	SEAL KIT	1

T-2239700 - STICK BOOM - FELLER BUNCHER

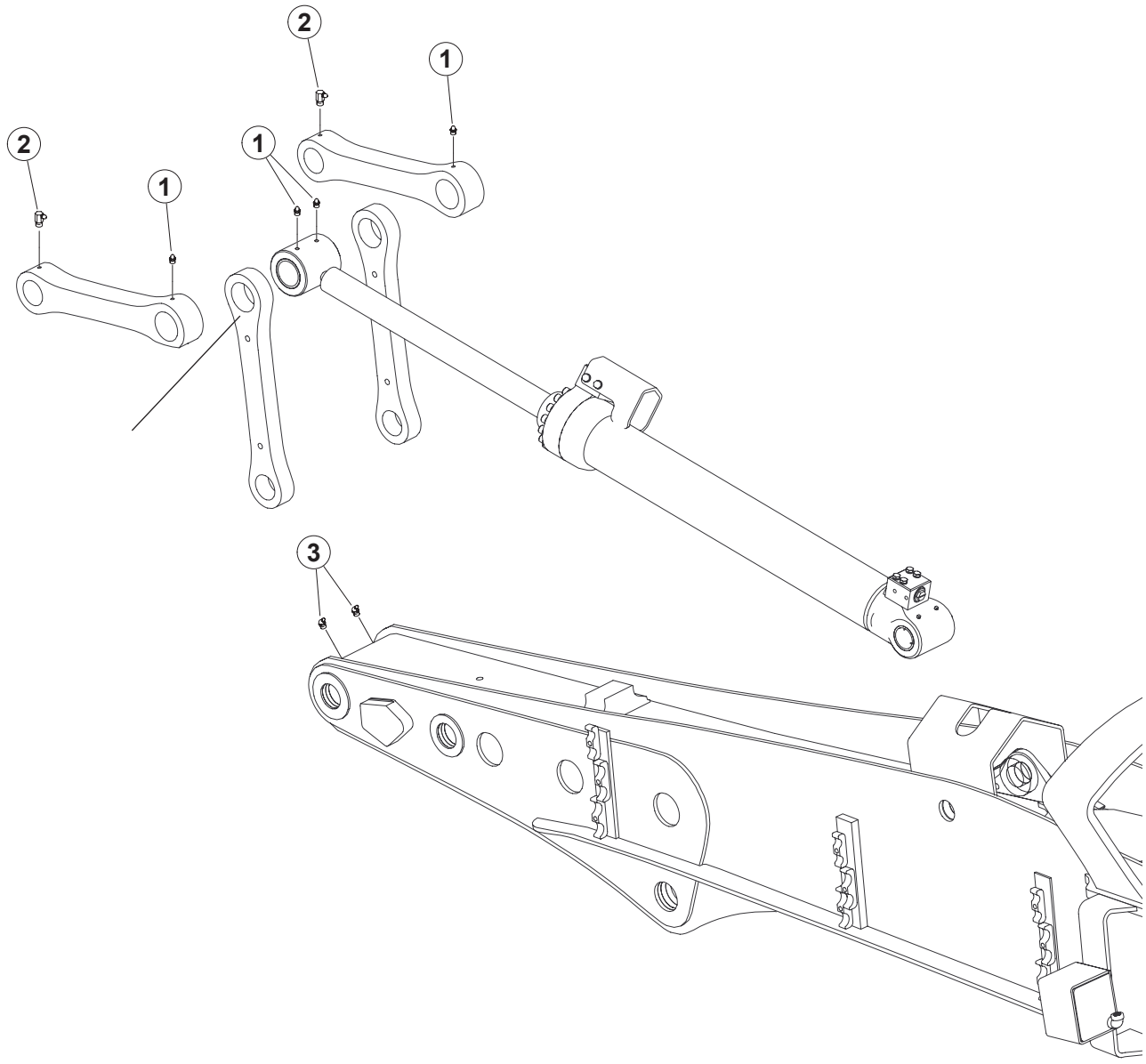


T-00040D - 06/26

T-2239700 - STICK BOOM - FELLER BUNCHER

Item	Part #	Description	Qty.
1	60315-AST	WELDMENT, STICK BOOM F/B D - SERIES	1
2	57846	TOOL CYLINDER ASSEMBLY	1
3	51645	PIN ASSEMBLY, 2.50 DIA X 14.75”	1
4	10775	BOLT - 3/4” x 2.5” **263 RED LOCTITE™**	1
5	15550	WASHER, SAE FLAT - .75”	3
6	54136	WASHER, PIN RETAINING	1
7	11704	BUSHING - 2.5” X 4.25”	4
8	687070	BAR, LINK, SIDE, 23.50” **ANTI-SEIZE (687070 SET OF 2 REPLACES 54385) (S/N: 1284 - FORWARD)**	2
9	54421	BAR, LINK - CONNECTING (TOP) 3” PIN L.H.	1
10	54386	BAR, LINK - CONNECTING (TOP) 3” PIN R.H.	1
11	54391	PIN ASSEMBLY 2.5 X 18.88(16”W/LGTH) **ANTI-SEIZE**	1
12	54392	PIN ASSEMBLY 3.0 X 18.88(16”W/LGTH) **ANTI-SEIZE**	1
13	15549	BOLT - .75” X 2.0 **263 RED LOCTITE™**	2
14	18570	WASHER, PIN RETAINING	2
15	12021	WASHER, BURNED	2
16	10728	NUT, NYLOCK - 2” (ZINC PLATED)	2
17	54395	BUSHING - 2.5” X 2.0” (4 BAR)	2
18	54396	BUSHING - 3.0” X 2.0” (4 BAR)	2
19	14241	BUSHING - 2.5” X 3” (4 BAR)	2
20	54397	BUSHING - 3.0” X 3.0” (4 BAR)	2
21	18565	BUSHING - 3.5” X 2.5”	2
22	59122	ZERK, GREASE - 1/8-27 NPTM, ST	1
23	52431	COUPLING, PIPE	1
24	709230	NIPPLE, BLACK PIPE, 1/8” X 2”	1

T-2239700 - STICK BOOM FOUR BAR LINK GREASE FITTINGS

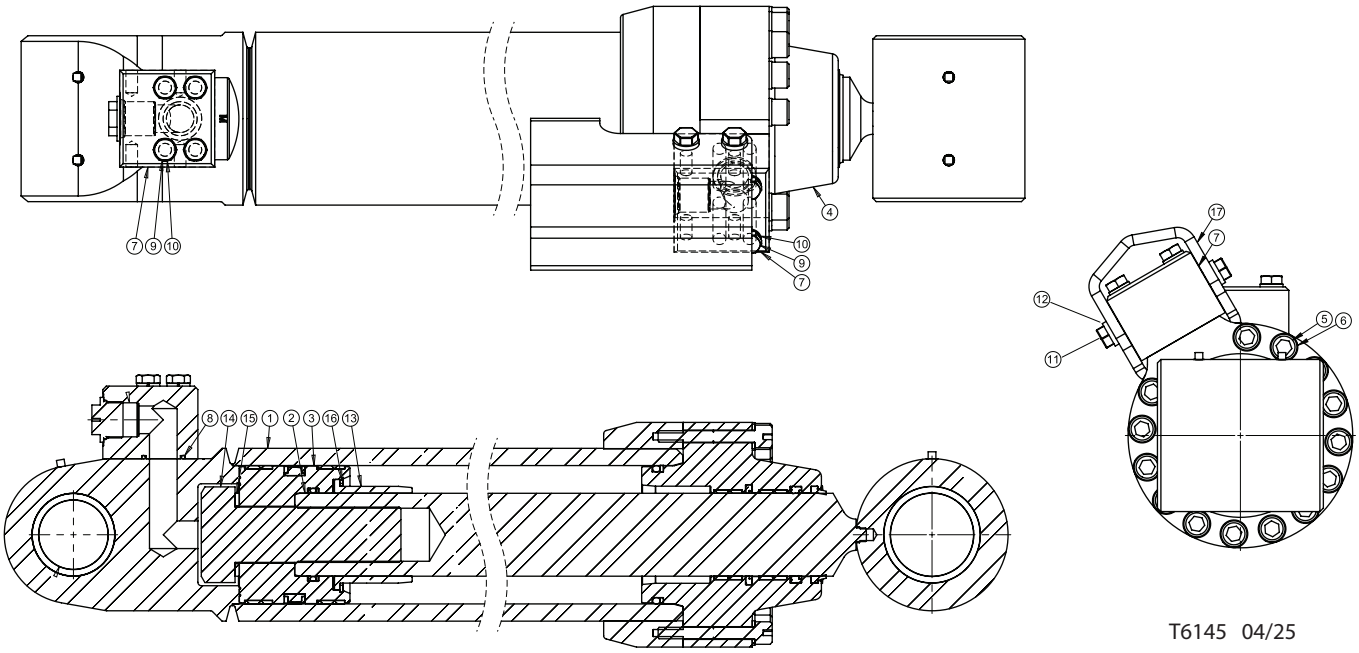


T-00013D 06/24

Item	Part #	Description	Qty.
1	59122	ZERK, GREASE - 1/8-27 NPTF, ST **545 RED LOCTITE™**	4
2	59123	ZERK, GREASE - 1/8-27 NPTF, 90	2
3	59133	ZERK, GREASE - 1/8-27 NPTF, 45	2

T-2239700-SP - STICK BOOM TOOL TILT CYLINDER COMPONENTS

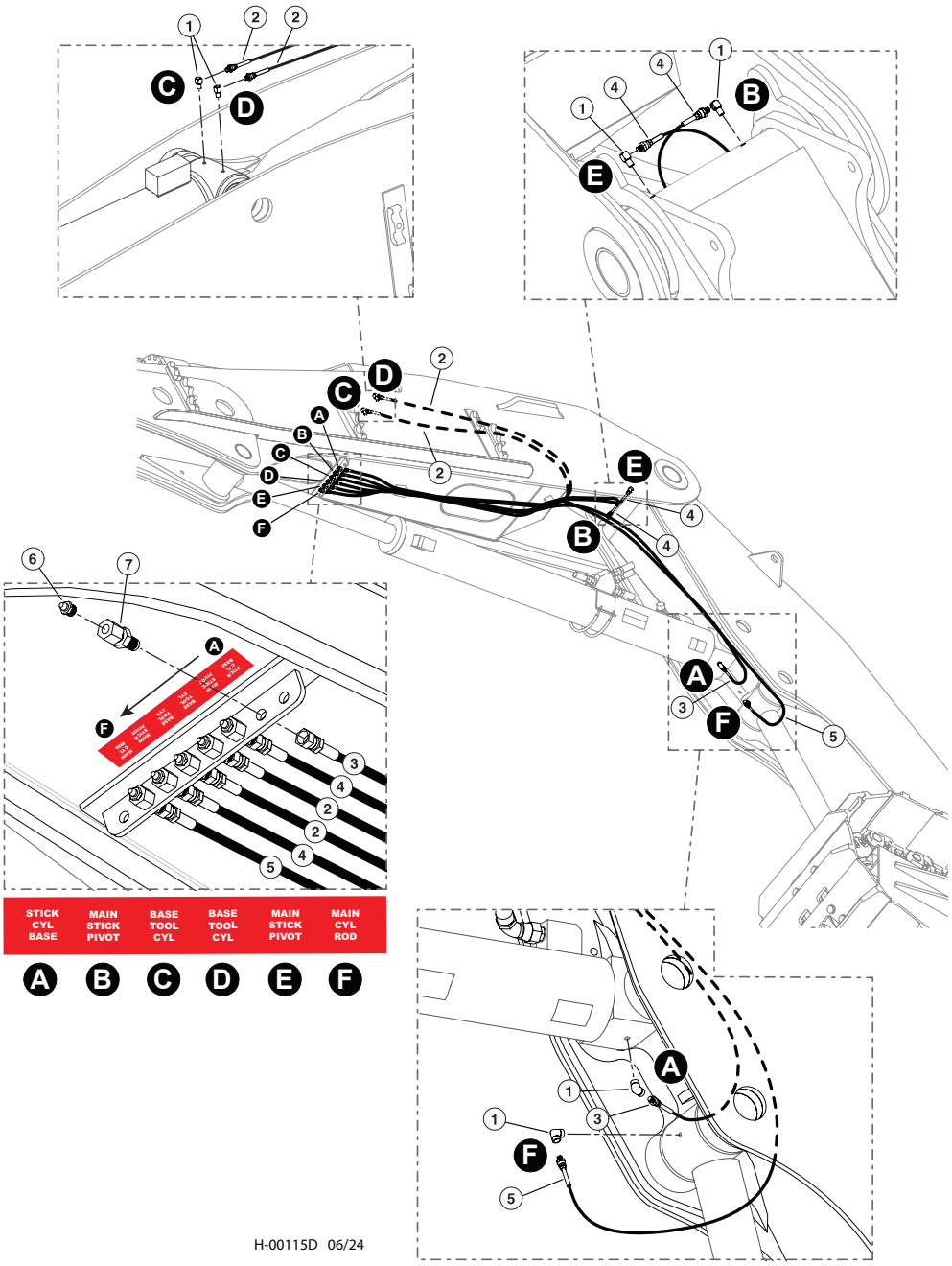
NOTE: APPLY GREASE TO O-RINGS



T6145 04/25

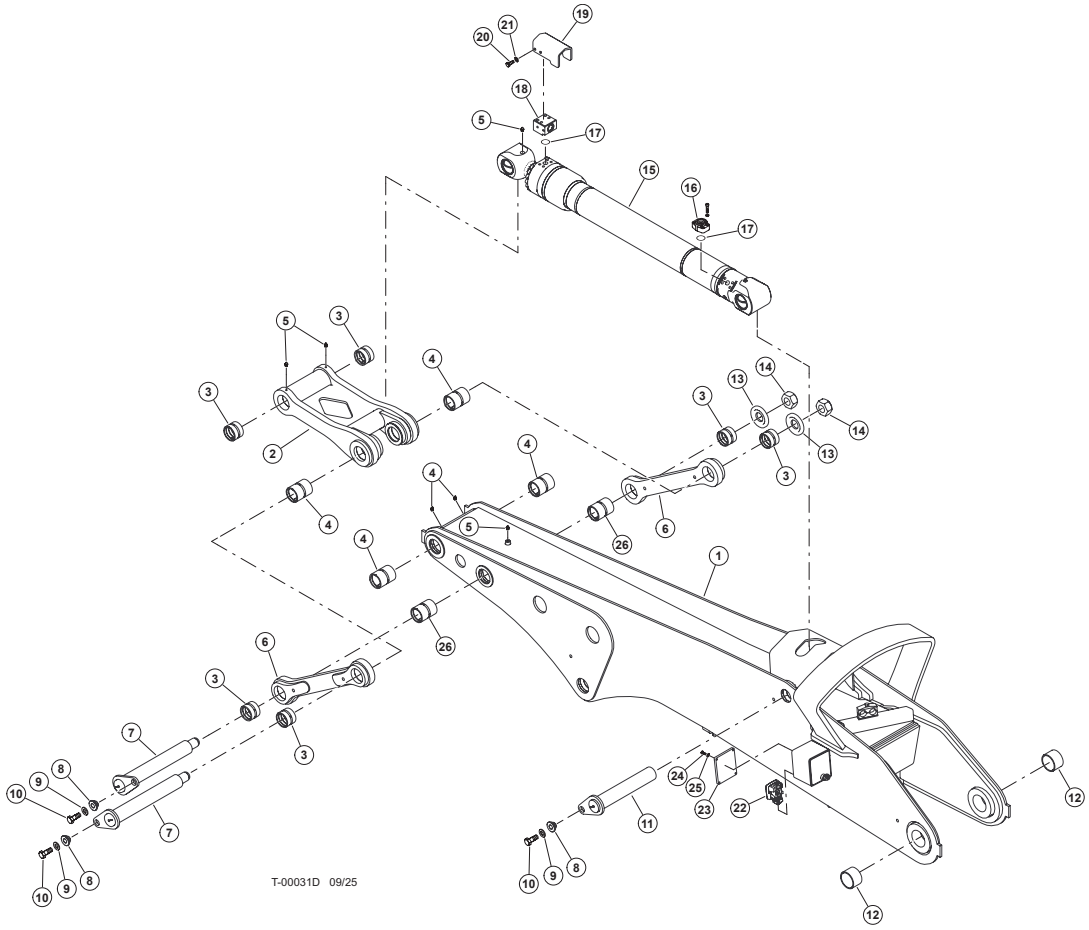
Item	Part #	Description	Qty.
	57846	CYLINDER, TOOL TILT HD - BOLT ON PISTON	1
1	204537B	BARREL ASSEMBLY	1
2	303030B	ROD ASSEMBLY	1
3	401570B	PISTON ASSEMBLY	1
4	501697B	ROD BEARING ASSEMBLY	1
5	711425A	SHCS,5/8-11,3.50,A574,PLN	14
6	718177A	WASHER	14
7	691608B	ADAPTER BLOCK	2
8	790219A	O-RING,-219,NITRILE,90A	2
9	711411A	HHCS,M12X1.75,90,10.9,PLN	8
10	718092A	Lock Washer M12	8
11	711067A	HHCS,1/2-13,1.00,GR5,PLN	4
12	718004A	LOCK WASHER,1/2",PLN	4
13	691860B	CUSHION SLEEVE	1
14	711194A	2.00-12 x 6.00" LG HHCS GR8	1
15	718032A	WASHER	1
16	716147A	RETAINING RING	1
17	291075A	GUARD	1

T-2239700 - GREASE LINE KIT - FELLER BUNCHER / CONTROL FALL PROCESSOR



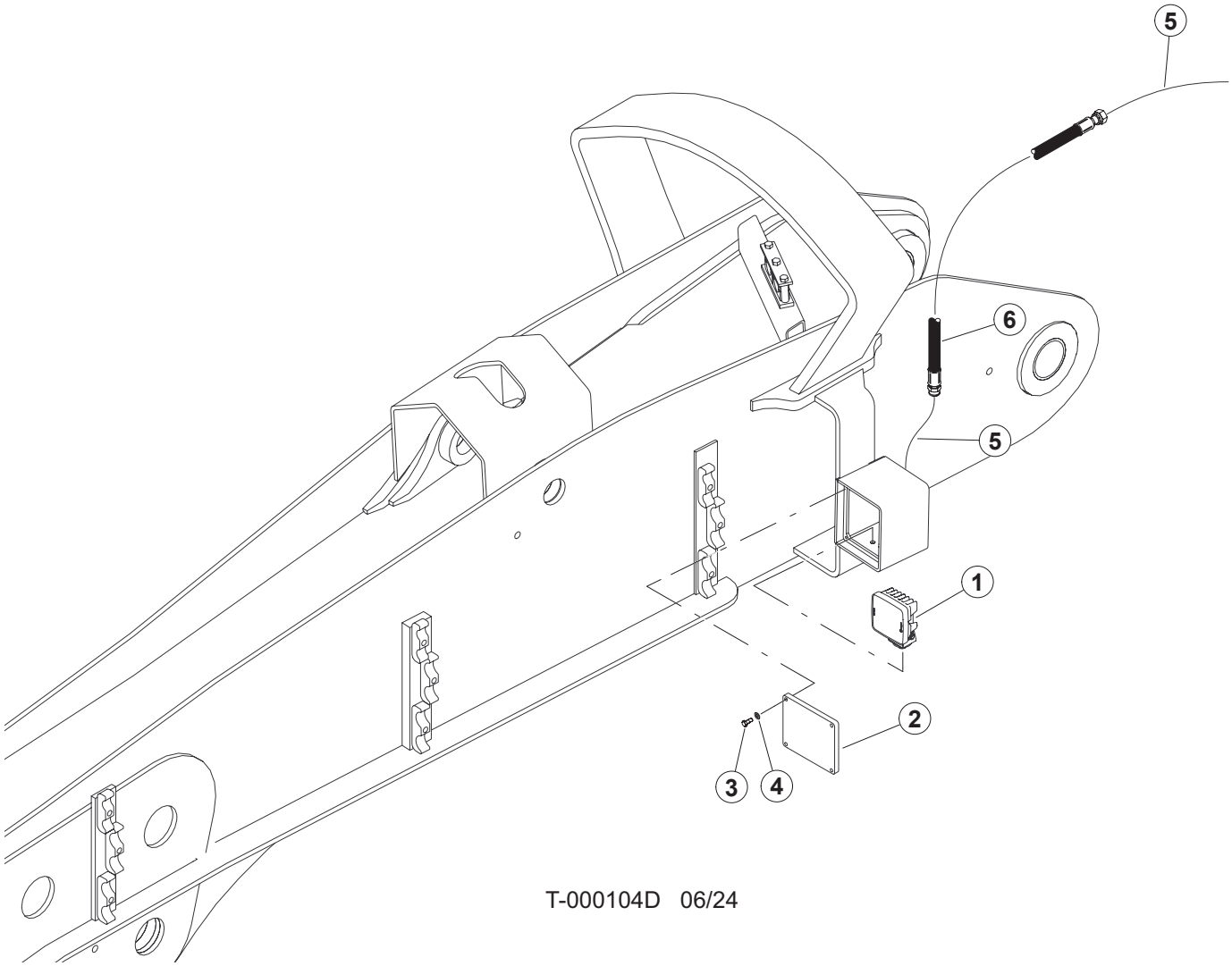
Item	Part #	Description	Qty.
1	22281	FITTING, 90° - 5546132 **TEFSEAL PIPE SEALENT™**	4
2	55605 - (KIT)	HOSE ASSY - 2133-02-02PS-04JS (TOOL CYL BASE)	2
3	55605 - (KIT)	HOSE ASSY - 2138-02-02PS-04JS (STICK CYL BASE)	1
4	55605 - (KIT)	HOSE ASSY - 2188-02-02PS-04JS (MAIN/STICK PIVOT)	2
5	55605 - (KIT)	HOSE ASSY - 2147-02-02PS-04JS (MAIN CYL ROD)	1
6	15658	CONNECTOR, STRAIGHT BULKHEAD - 2239-2-4S **545 RED LOCTITE™**	6
7	10704	FITTING, STRAIGHT GREASE - 1/8” PIPE THREAD **545 RED LOCTITE™**	6

T-2239800 - ARM ASSEMBLY, FB, HD, U - (HD)



Item	Part #	Description	Qty.
1	58116	WELDMENT, STICK BOOM HD (TANGUAY)	1
2	487650	WELDMENT, LINK BOOM TO TOOL CYL-TAIL	1
3	48303	BUSHING, 3.5 X 3.0X 2.5	6
4	484250	BUSHING, 3.5 X 3.0 X 4.5	6
5	59122	ZERK, GREASE - 1/8-27 NPTF, ST	4
6	62580	DOG BONE-POWER STICK	2
7	48310	3.0 X 20.00 PIN ASSY	2
8	18570	WASHER, PIN RETAINING	3
9	15550	WASHER, SAE FLAT - .75”	3
10	15549	BOLT - .75” X 2.0	3
11	60683	PIN, TOOL TILT CYLINDER HD	1
12	18565	BUSHING - 3.5” X 2.5”	2
13	12021	WASHER, BURNED	2
14	10728	NUT, NYLON LOCK	2
15	58101	CYLINDER, TOOL TILT - T755 WC	1
16	18397 - (KIT - 59052)	CONNECTOR, FLANGE PAD - W48-16-16U(C 62)	1
17	15377	O-RING - 1” SF (CODE 61/62)	2
18	58231	MANIFOLD, PORT BLOCK - TOOL TILT CYL.	1
19	58232	GUARD, PORT BLOCK TOOL TILT CYL	1
20	10783	BOLT - .5” X 1”	4
21	15534	WASHER, SAE FLAT - .5”	4
22	50999	LIGHT, BOOM MOUNTED - LED LAMPS	1
23	53081	LEXAN, BOOM LIGHT COVER	1
24	15576	BOLT - .25” X 1.00”	4
25	10757	WASHER, SAE FLAT - .25”	4
26	690040	BUSHING, 3.5”X3.0”X4.5”	2

T-2239700 - FELLER BUNCHER / CONTROL FALL PROCESSOR - LIGHT INSTALLATION

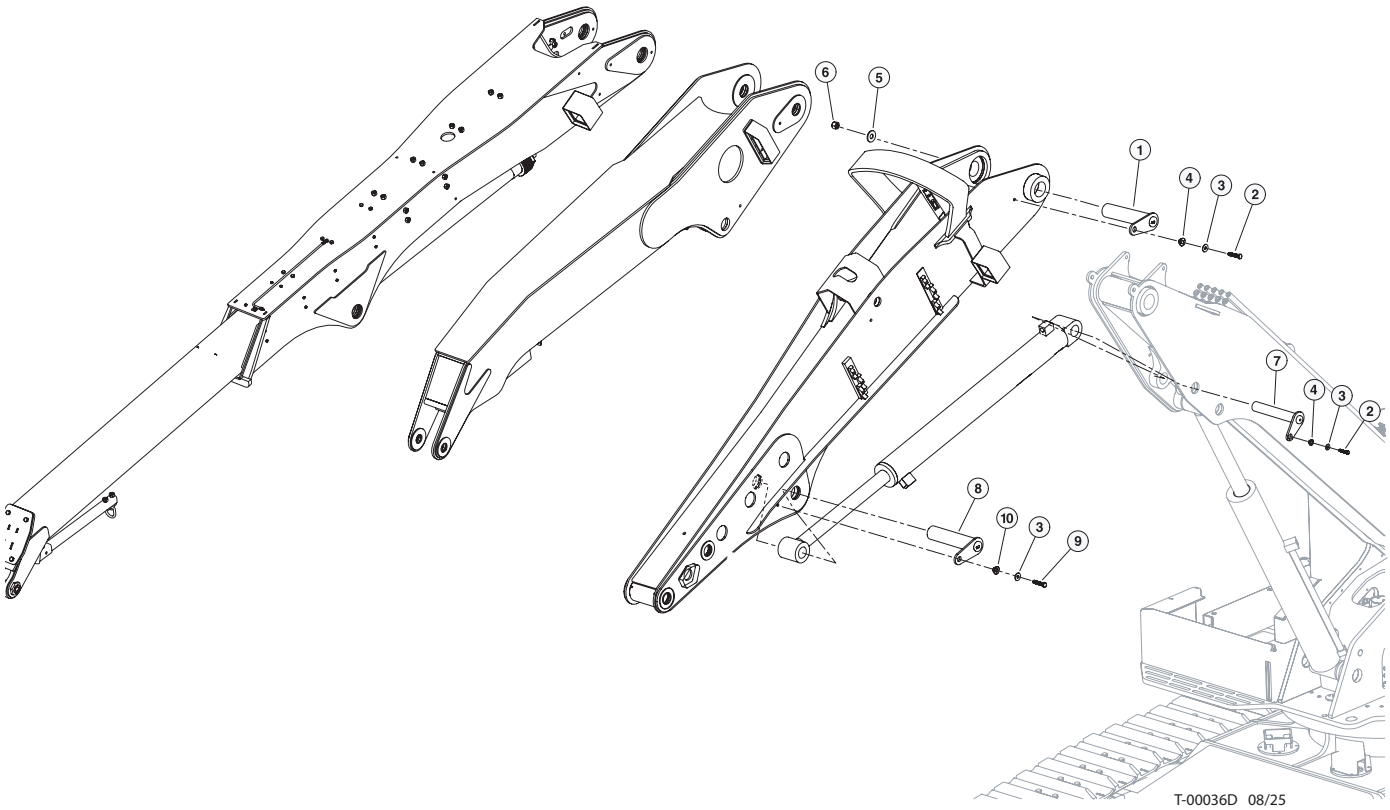


T-000104D 06/24

Item	Part #	Description	Qty.
1	53208	LIGHT	1
2	53081	LEXAN, BOOM LIGHT/SWING OUT DOOR B&C SER	1
3	15576	1/4” X 1’ BOLT	4
4	10757	1/4” WASHER	4
5	58380	CABLE	AR
	54065	SOCKET, CONTACT - #2 **(NOT SHOWN)**	1
	53176	CONNECTOR, TERMINAL 16-18G SOLID DEUTSCH **(NOT SHOWN)**	2
	54064	SOCKET, WEDGE LOCK - #2 **(NOT SHOWN)**	1
6	58068 - (KIT)	HOSE ASSY - 387TC84 06-06OS-08PS (STICK BOOM LIGHT CABLE)	1

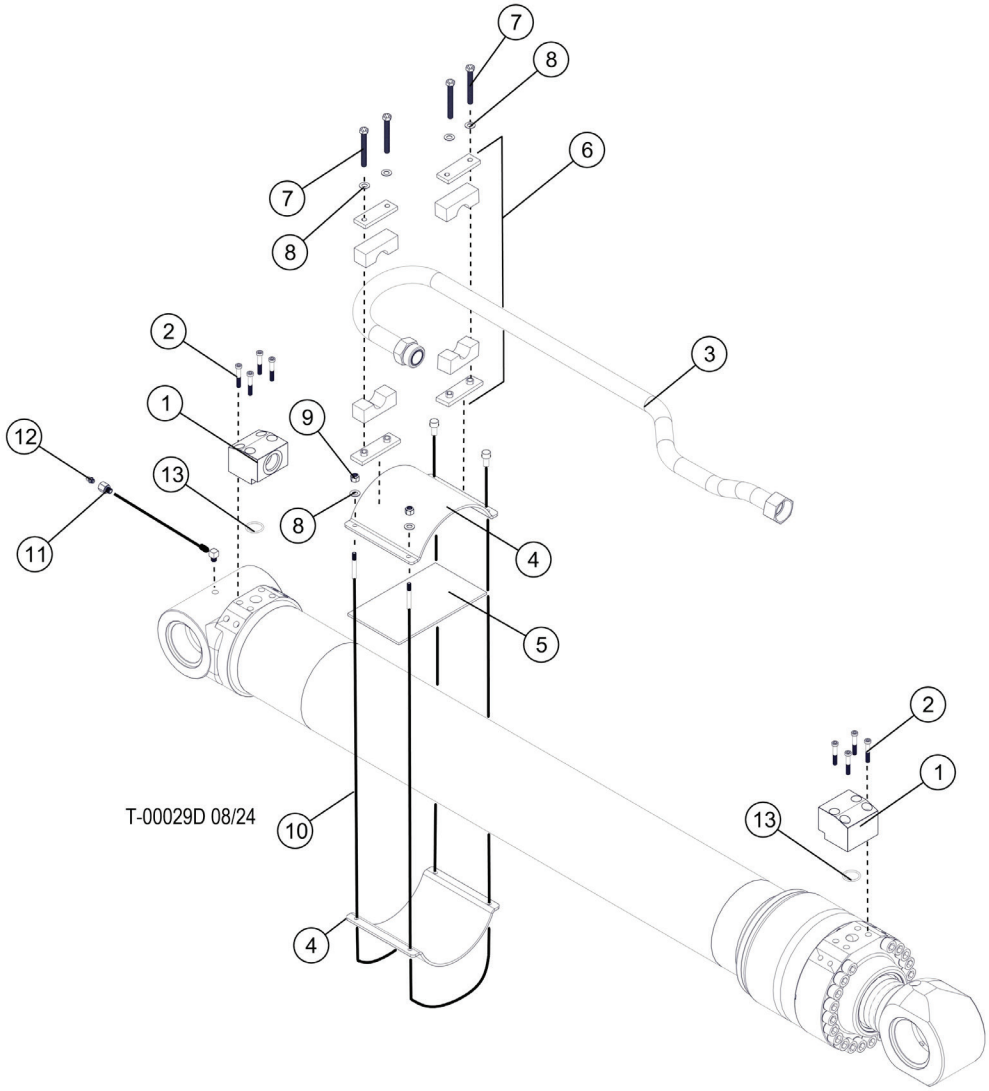
T-2222500, 2222700 - STICK BOOM AND CYLINDER INSTALLATION

FELLER BUNCHER AND HARVESTOR BOOMS



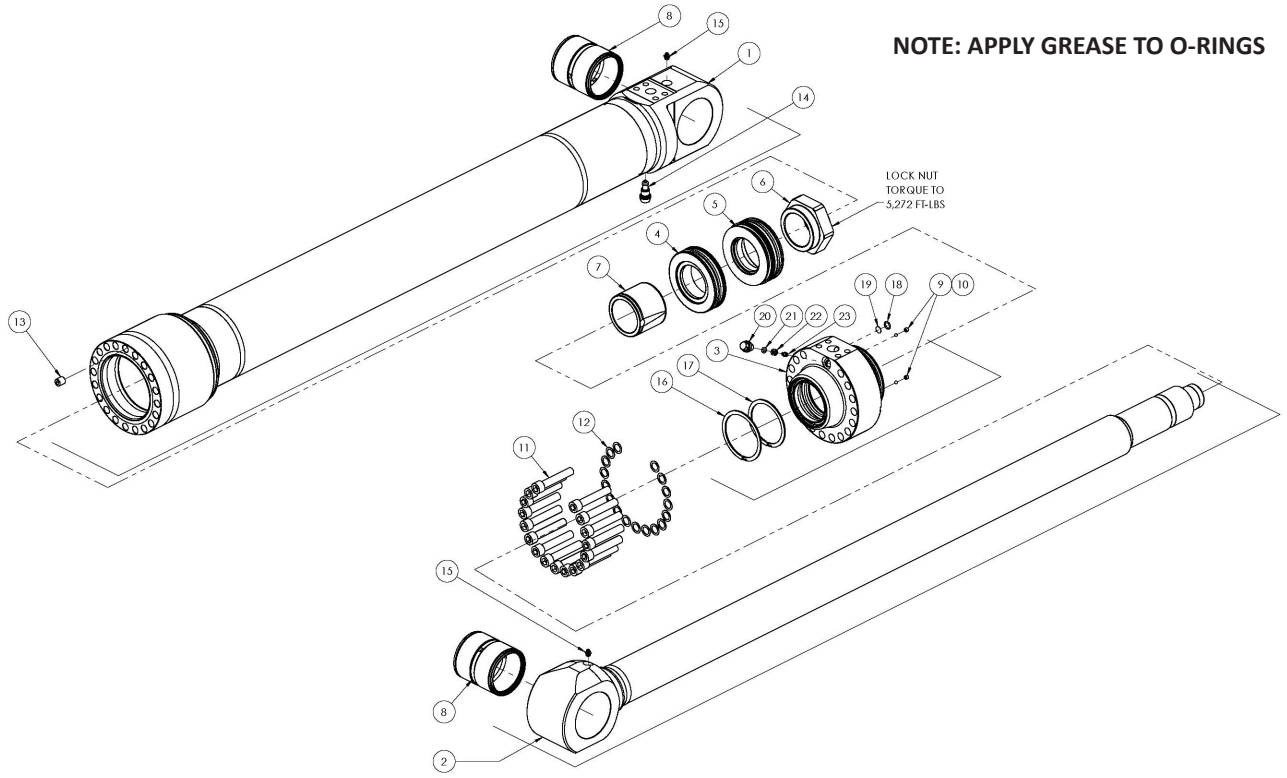
Item	Part #	Description	Qty.
1	51644	PIN ASSEMBLY, 3.50 DIA X 21.06 (2” NUT) **ANTI-SEIZE**	1
2	10775	BOLT - 3/4” x 2.5” **263 RED LOCTITE™**	2
3	15550	WASHER, SAE flat - 3/4”	3
4	54136	WASHER, pin retaining	2
5	19384	WASHER, burned	1
6	10728	NUT, nylock - 2”	1
7	60303	PIN ASSEMBLY, 3.50 DIA X 21.06	1
8	60308	PIN ASSY, 90MM X 12.25” (ROD STICK CLY)	1
9	15549	BOLT - .75” X 2.0 **263 RED LOCTITE™**	1
10	18570	WASHER, PIN RETAINING	1

T-2261000 - STICK BOOM CYLINDER HYD FLANG BLOCKS - (HD)



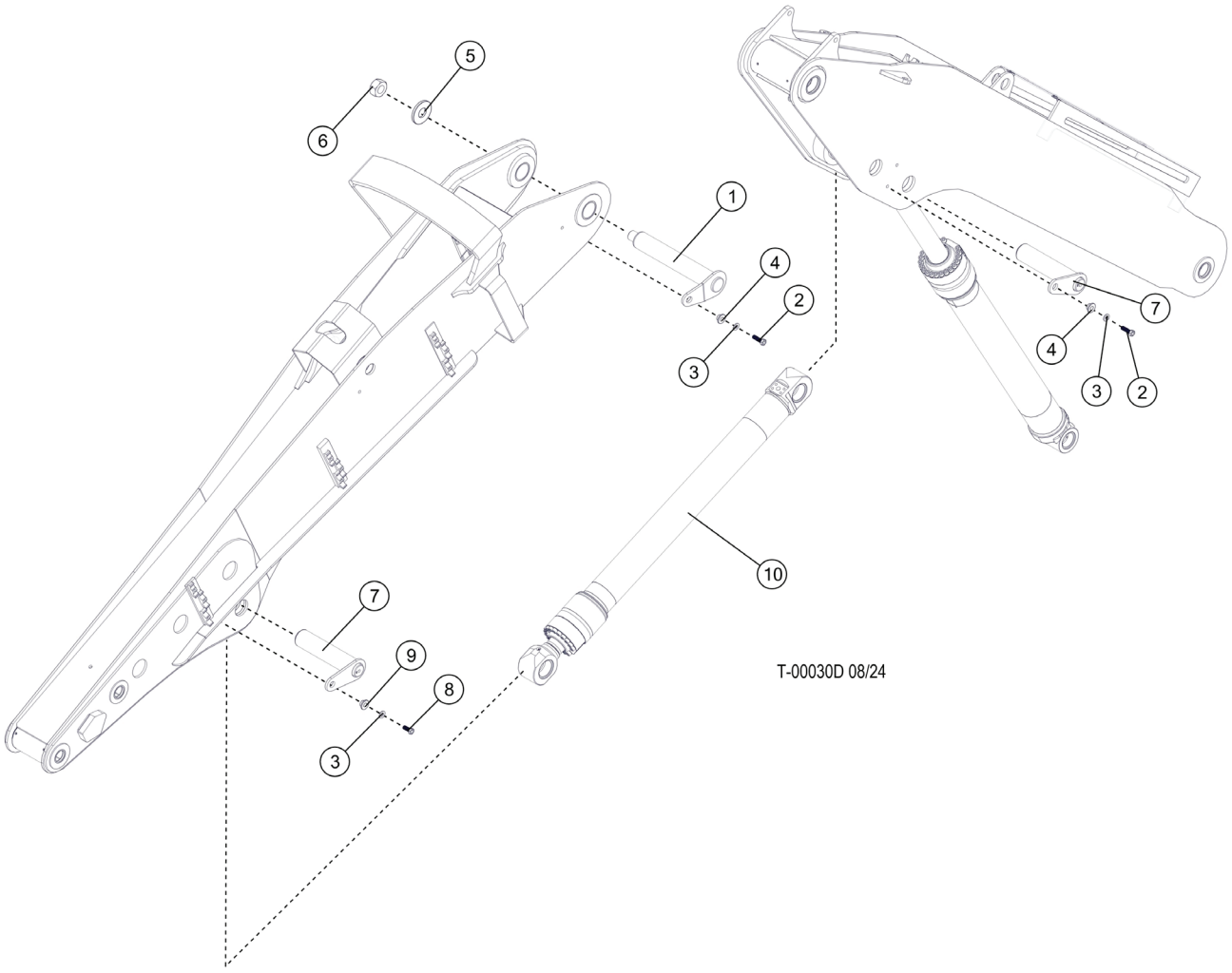
Item	Part #	Description	Qty.
	60980	CYLINDER, STICK - TANGUAY BOOM	1
1	57601	FLANGE, BLOCK ELBOW W184-16-16U CODE 62	2
2	59149	BOLT - M12-1.75 X 60 Gr 12.9 SHC	8
3	60892	TUBELINE, STICK BOOM CYLINDER	1
4	48481	PLATE	2
5	60653	RUBBER, CYL MANIFOLD MOUNT	1
6	52372	CLAMP, STEEL TUBELINES(WHEEL DRIVE) SMALL	2
7	10750	BOLT - .375” X 3”	4
8	15528	WASHER, SAE FLAT - .375”	2
9	58190	NUT, HEX, 3/8-24, Gr8	4
10	58031	CABLE, CYLINDER, 15” - FRWDR HYDRADYNE	2
11	52431	COUPLING, PIPE	1
12	59122	ZERK, GREASE - 1/8-27 NPTF, ST	1
13	15377	O-RING - 1” SF (CODE 61/62)	2

T-2261000-SP - ARM CYLINDER COMPONENTS - (HD)



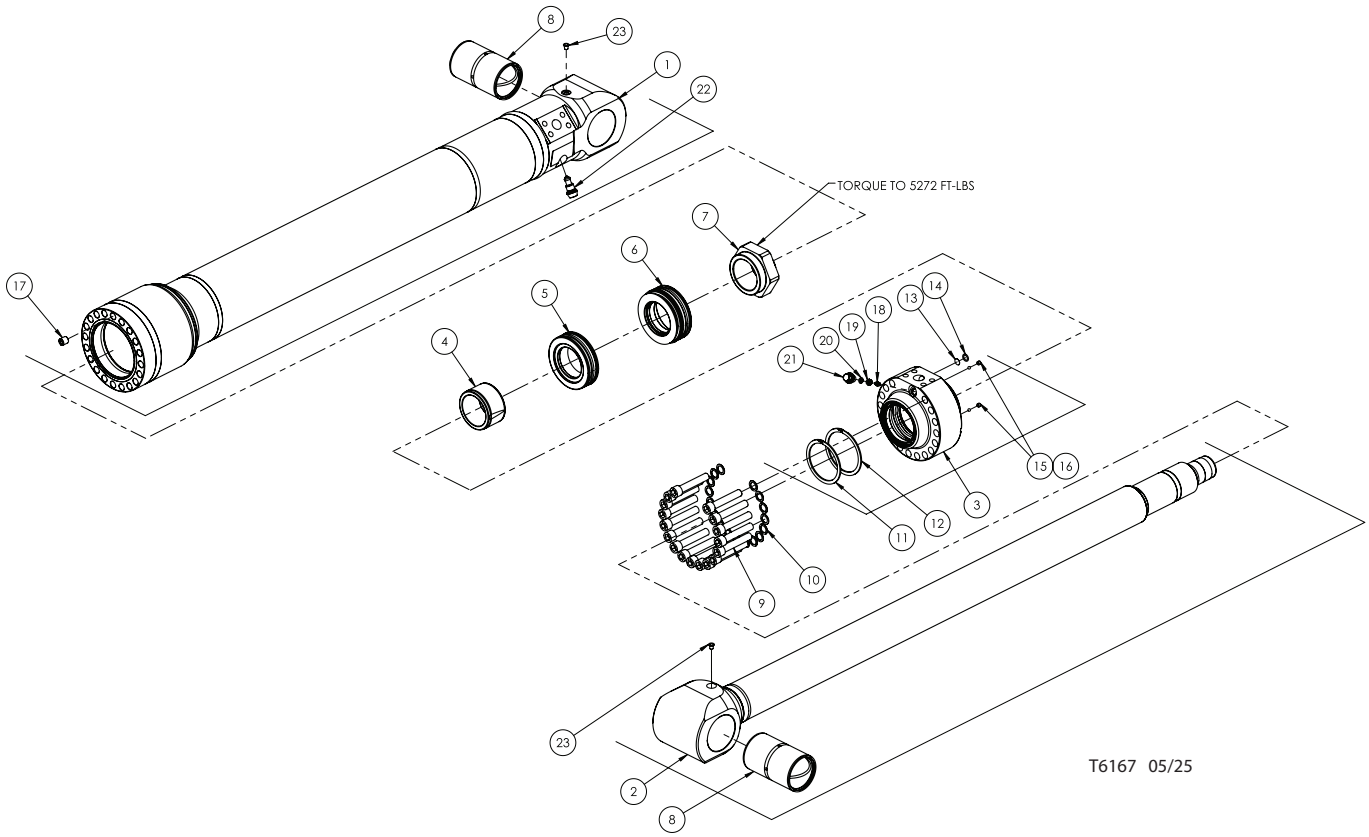
Item	Part #	Description	Qty.
	60980	CYLINDER, ARM	1
1	TPM040100	BARREL FINAL WELDMENT	1
2	60981	ROD ASSEMBLY	1
3	TPM140208	GLAND	1
4	60982	FRONT PISTON	1
5	TPM140210	BACK PISTON	1
6	60983	LOCK NUT	1
7	TIM130317	CUSHION SLEEVE	1
8	60984	BUSHING	2
9	SHSS 05-18-0.250	SET SCREW	2
10	60985	STEEL BALL	2
11	SHCS M16 X 90	SHCS METRIC G12.9	17
12	60986	FLAT WASHER	17
13	SHSS M16 X 16	SET SCRCEW	1
14	60987	PRESSURE RELIEF w/ANTI CAV	1
15	GREASE 1/8” STR	GREASE FITTING	2
16	60988	SNAP RING	1
17	WHM-400	SNAP RING	1
18	60989	O-RING	1
19	TL-C5-190-30	TEMP LABEL	1
20	60990	PLUG, RELIEF THREADED	1
21	0125755	DISC SPRING	8
22	60991	DISC SPRING	1
23	HD002306	HIGH PRESSURE SPOOL; SHORT STEM	1
24	60992	SEAL KIT	1

T-2222700 - STICK BOOM CYLINDER INSTALLATION - (HD)



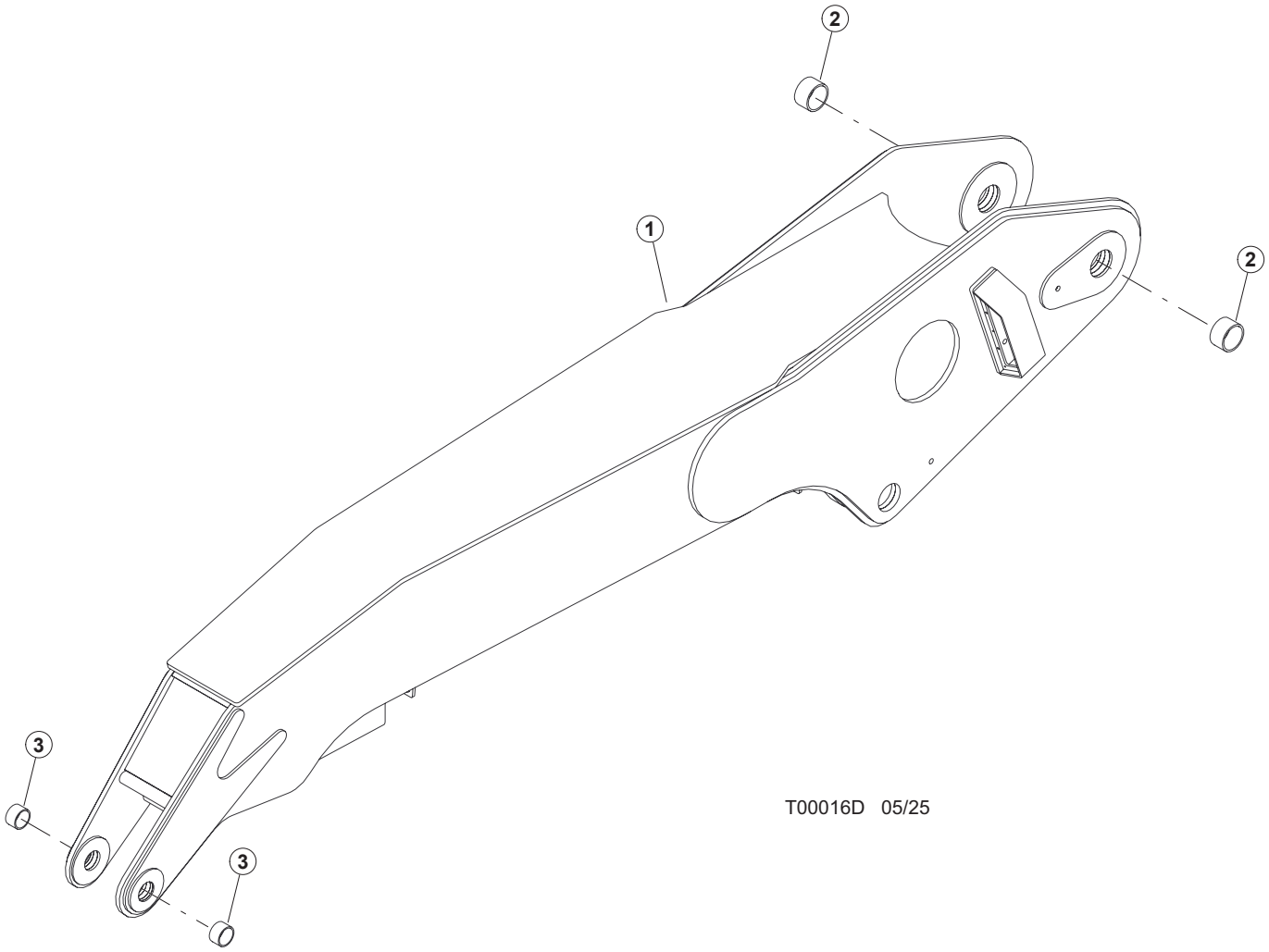
Item	Part #	Description	Qty.
1	51644	PIN ASSEMBLY, 3.50 DIA X 21.06 (2” NUT)	1
2	10775	BOLT - 3/4” x 2.5”	2
3	15550	WASHER, SAE flat - 3/4”	3
4	54136	WASHER, pin retaining	2
5	19384	WASHER, burned	1
6	10728	NUT, nylock - 2”	1
7	60303	PIN ASSY, 90MM X 15.5” (ROD MAIN/BASE ST)	2
8	15549	BOLT - .75” X 2.0	1
9	18570	WASHER, PIN RETAINING	1
10	60980	CYLINDER, STICK - TANGUAY (POWER) BOOM	1

T-2239800 - TOOL TILT CYLINDER COMPONENTS - (HD)



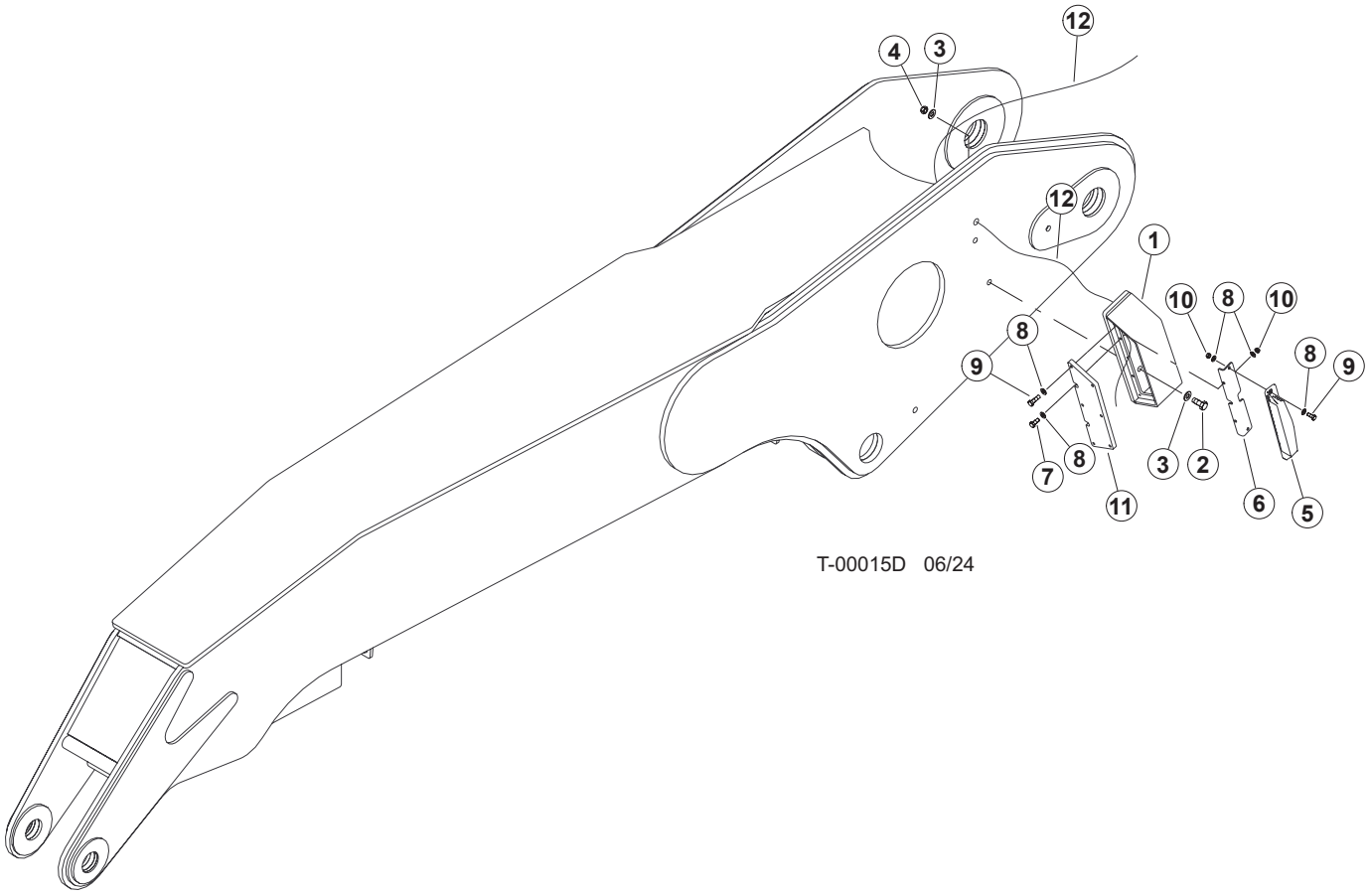
Item	Part #	Description	Qty.
	58101	CYLINDER, TOOL TILT	1
1	55728	BARREL FINAL WELDMENT	1
2	TP130105	ROD ASSEMBLY	1
3	TIM130308	GLAND	1
4	TIM130217	CUSHION SLEEVE	1
5	TP130109	FRONT PISTON	1
6	TP130110	BACK PISTON	1
7	LNUT M75	LOCK NUT	1
8	BB301575	BUSHING	2
9	SHCS M16 X 90	SHCS METRIC G12.9	17
10	HD002049	FLAT WASHER	17
11	WHM-400	SNAP RING	1
12	WHM-425	SNAP RING	1
13	TL-C5-190-30	TEMP LABEL	1
14	N1470-112	O-RING	1
15	SHSS 05-18-0.250	SET SCREW	2
16	BALL M6	STEEL BALL	2
17	SHSS M16 X 16	SET SCRCEW	1
18	HD002306	HIGH PRESSURE SPOOL; SHORT STEM	1
19	0123995	DISC SPRING	8
20	0125755	DISC SPRING	1
21	HD002308	PLUG, RELIEF THREADED	1
22	393000U020	PRESSURE RELIEF w/ANTI CAV	1
23	T-2	PLUG	2
24	SK13009000	SEAL KIT	1

T-2239900 - FIXED PROCESSOR STICK BOOM



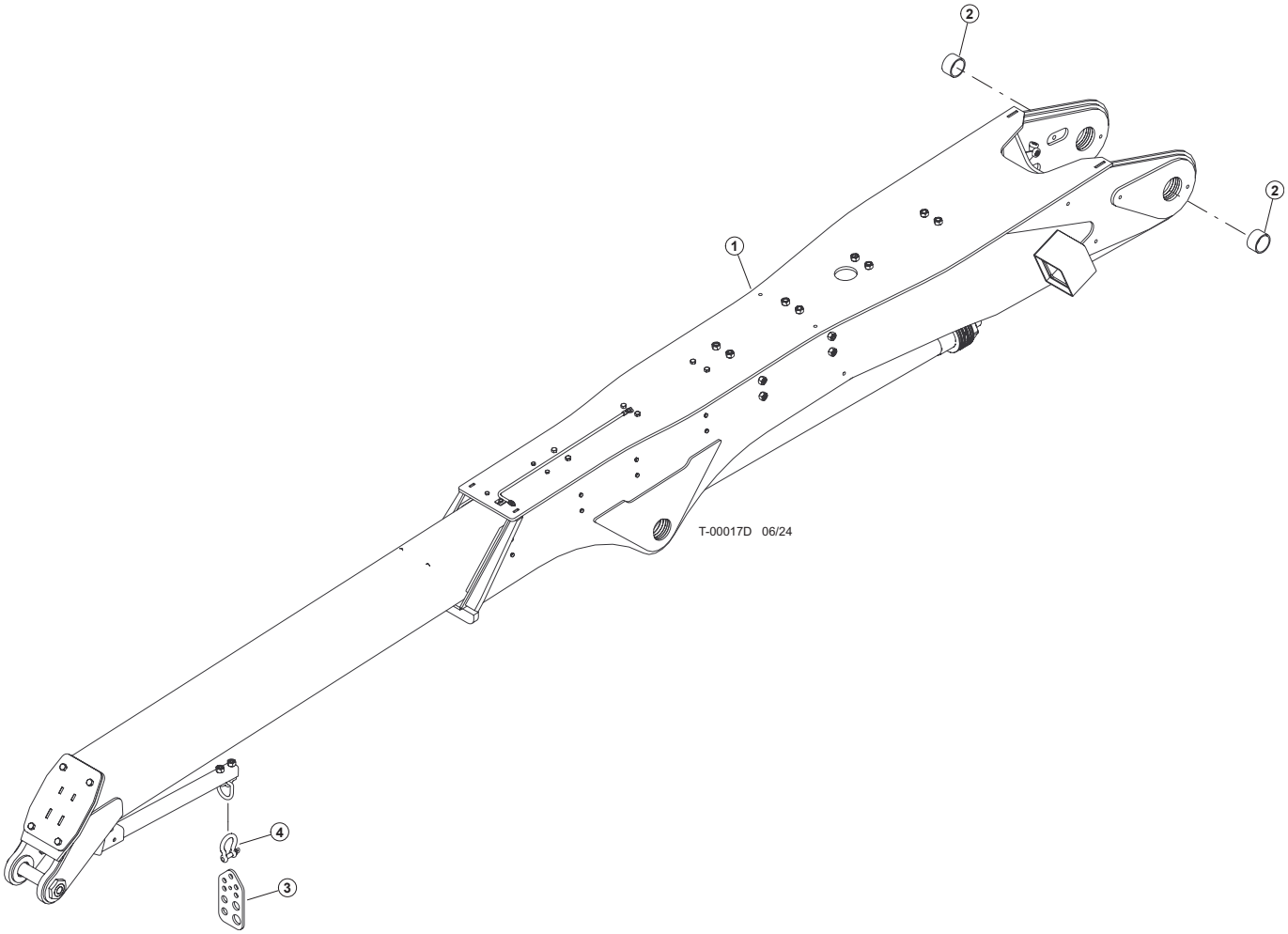
Item	Part #	Description	Qty.
1	47805	WELDMENT, STICK BOOM HARVESTOR	1
2	47222	BUSHING, HARVESTER STICK BOOM	2
3	65907	BUSHING 2.5ID X 3.0OD X 2.2LG	2

T-2239900 - FIXED PROCESSOR STICK BOOM - LIGHT INSTALLATION



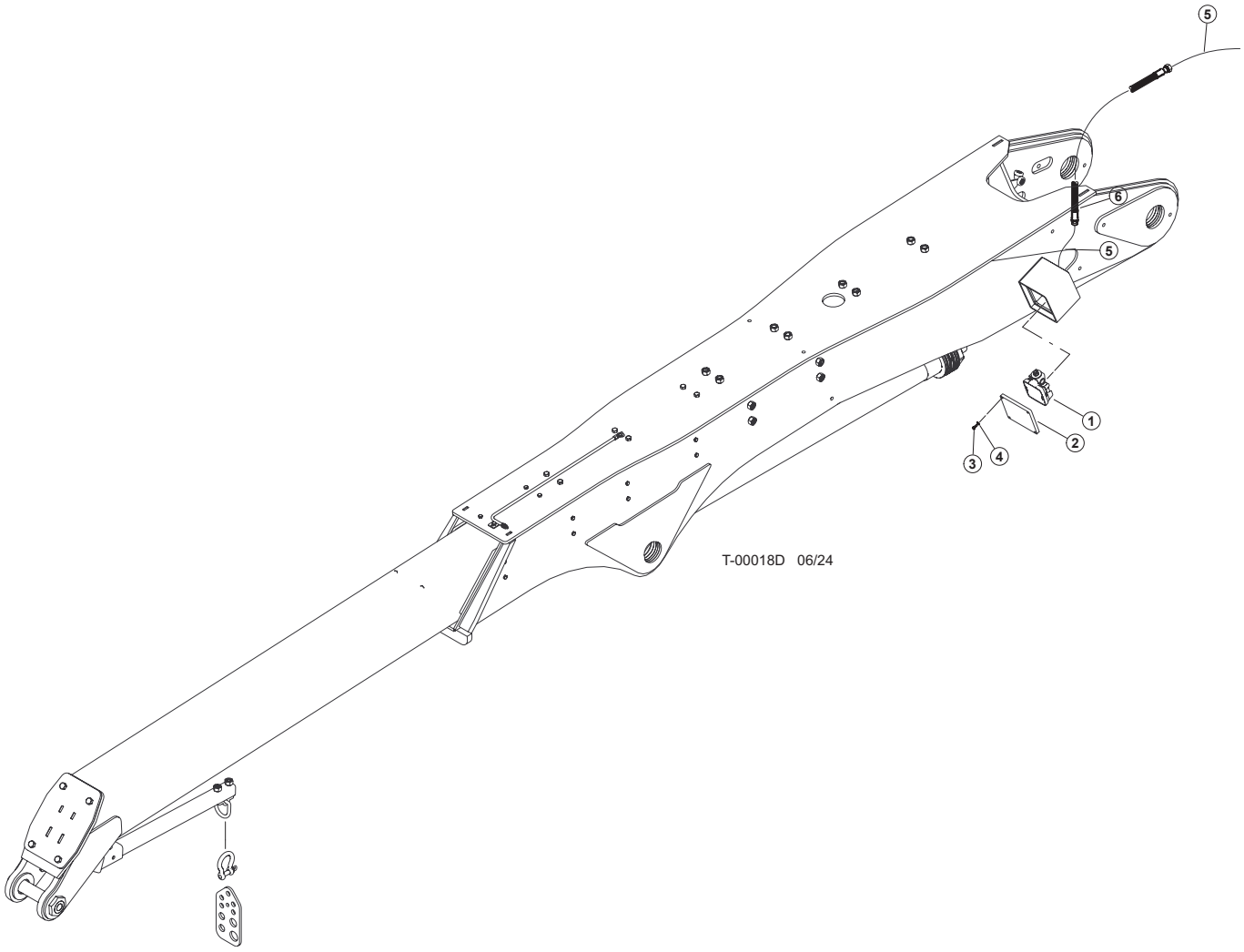
Item	Part #	Description	Qty.
1	48363	BOX, BOOM LIGHT - TAIL	1
2	15517	BOLT - .625” X 2.5” **263 RED LOCTITE™**	2
3	10771	WASHER, SAE FLAT - .625”	4
4	10816	NUT, LOCK - .625”	2
5	57384	LIGHT, BOOM RADIUS - LED	1
6	48364	ANGLE, LIGHT	1
7	15576	BOLT - .25” X 1.00”	6
8	10757	WASHER, SAE FLAT - .25”	14
9	15604	BOLT - .25” X .75”	4
10	15509	NUT, NYLOCK - .25”	4
11	48362	GUARD, BOOM LIGHT	1
12	58380	CABLE	AR
	54065	SOCKET, CONTACT - #2 **(NOT SHOWN)**	1
	53176	CONNECTOR, TERMINAL 16-18G SOLID DEUTSCH **(NOT SHOWN)**	2
	54064	SOCKET, WEDGE LOCK - #2 **(NOT SHOWN)**	1

T-2240000 - PROCESSOR SQUIRT BOOM



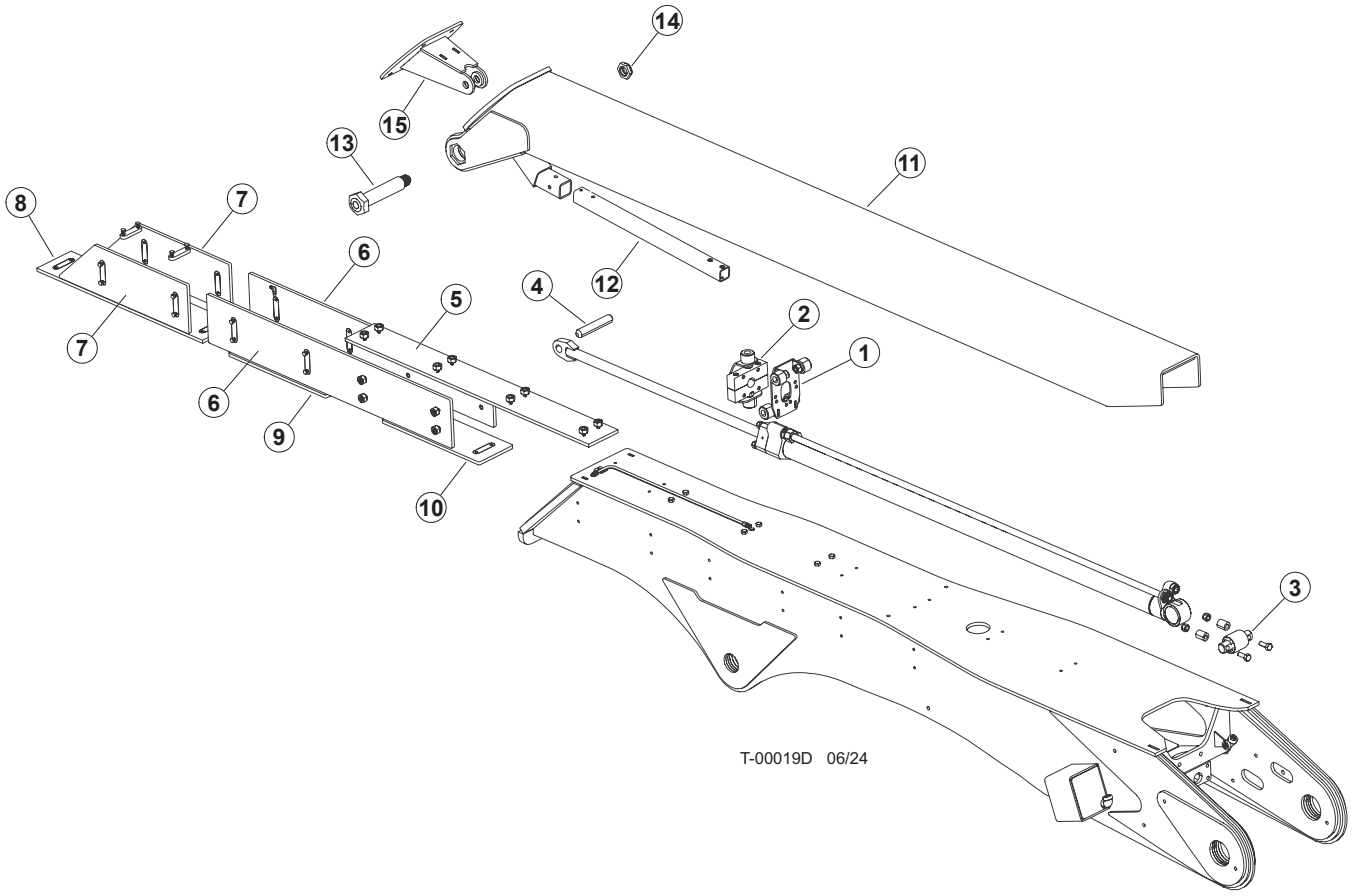
Item	Part #	Description	Qty.
1	60705	BOOM, SQUIRT FELLER BUNCHER - HD	1
2	47222	BUSHING, HARVESTER STICK BOOM	2
3	46391	WELDMENT, BULKHEAD DANGLE-UNIVERSAL	1
4	59134	SHACKLE, 1/2”	1

T-2240000 - PROCESSOR SQUIRT BOOM LIGHT INSTALLATION



Item	Part #	Description	Qty.
1	53208	LIGHT	1
2	53081	LEXAN, BOOM LIGHT/SWING OUT DOOR	1
3	15576	1/4” X 1’ BOLT	4
4	10757	1/4” WASHER	4
5	54065	CABLE	AR
	54065	SOCKET, CONTACT - #2 **(NOT SHOWN)**	1
	53176	CONNECTOR, TERMINAL 16-18G SOLID DEUTSCH	2
	54064	SOCKET, WEDGE LOCK - #2 **(NOT SHOWN)**	1
6	58068 - (KIT)	HOSE ASSY - 387TC84 06-06OS-08PS (STICK BOOM LIGHT CABLE)	1

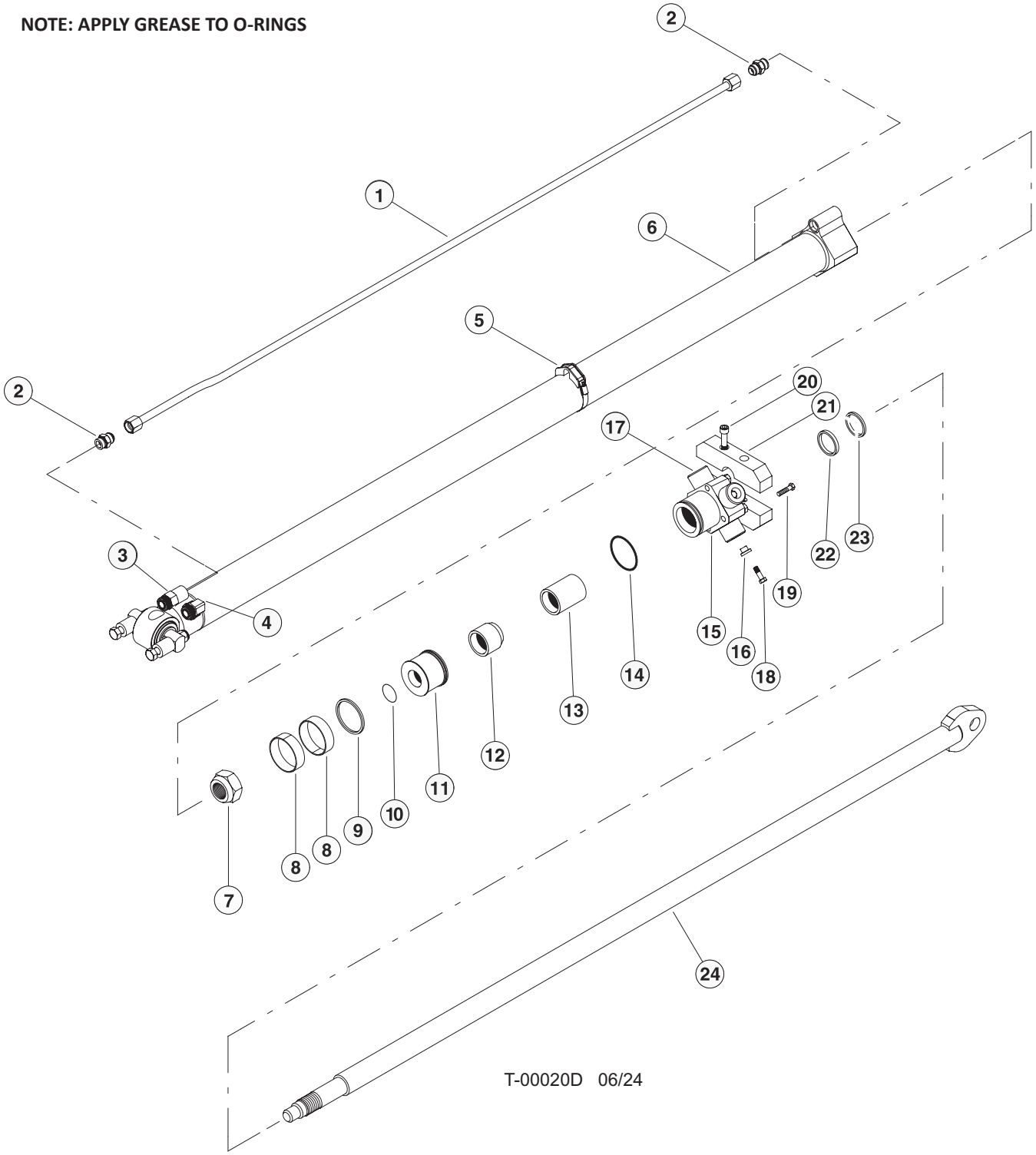
T-2240000-SP-1 - PROCESSOR SQUIRT BOOM COMPONENTS



Item	Part #	Description	Qty.
1	56248	CYLINDER MOUNT PLATE	1
2	56247	CYLINDER TRUSS	1
3	46457	MOUNT BUSHING	1
4	56232	PIN	1
5	21081	WEAR PAD	1
6	56243	WEAR PAD	2
7	21070	WEAR PAD	2
8	21074	WEAR PAD	1
9	56239	WEAR PAD	1
10	56239	WEAR PAD	1
11	CALL	INNER SLIDE	1
12	683420	STINGER, SQUIRT - FB HD	1
13	53720	PIN	1
14	20811	NUT	1
15	56234	MOUNT, CYL ROD	1

T-2240000-SP-2 - PROCESSOR SQUIRT BOOM COMPONENTS

NOTE: APPLY GREASE TO O-RINGS



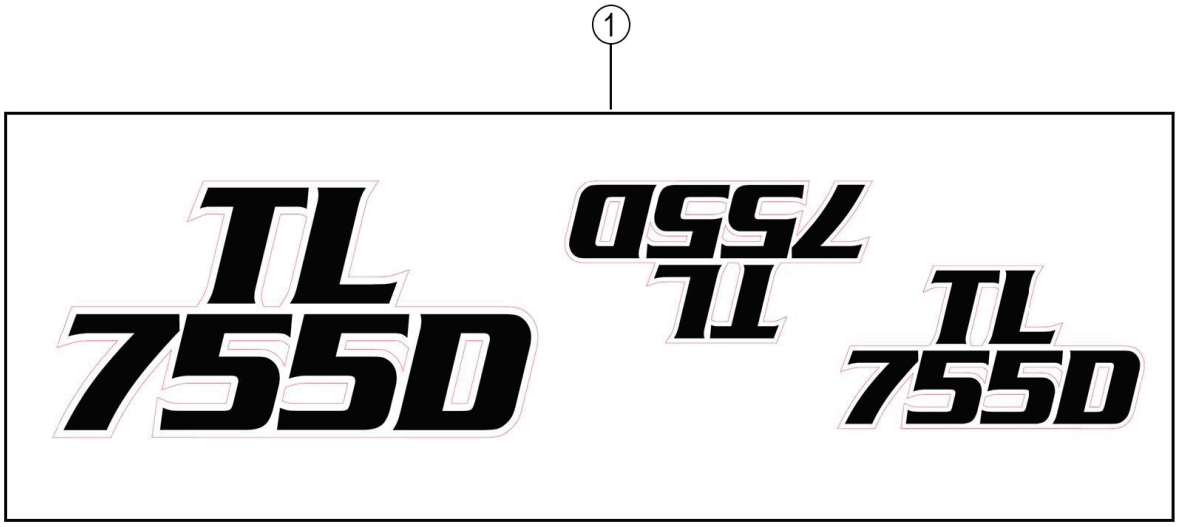
T-00020D 06/24

T-2240000-SP-2 - PROCESSOR SQUIRT BOOM COMPONENTS

Item	Part #	Description	Qty.
	51008	CYLINDER, 6’ SQUIRT	1
1	281266A	TRANSFER TUBE	1
2	710785A	CONNNECTOR, STR 10 orb X 10 jic	1
3	**SEE DESCRIPTION**	CONNNECTOR, STR **(CALL)**	1
4	**SEE DESCRIPTION**	ELBOW, 90 **(CALL)**	1
5	**SEE DESCRIPTION**	CLAMP **(CALL)**	1
	21028	GROMMET	1
6	51032	BARREL ASSEMBLY	1
7	712118A	NUT	1
8	721197A	RING, PISTON WEAR	1
9	700296A	RING, OISTON SQUARE	1
10	51030	O-RING SLEEVE	1
11	411326B	PISTON	1
12	690680B	CUSHION	1
13	721235A	WEAR RING	1
14	51031	RETAINER SLEEVE	1
15	511294B	PUCK - CYLINDER SUPPORT - 2” OD X .5” THICK (6” SLIDE TUBE)	4
16	**SEE DESCRIPTION**	PUCK, CYLINDER SUPPORT - 2” OD X 1.4” THICK (8” SLIDE TUBE) **(CALL)**	4
17	**SEE DESCRIPTION**	CAPSCREW- .375” X .75” FHCS BRASS (6” SLIDE TUBE) **(CALL)**	4
17	**SEE DESCRIPTION**	CAPSCREW - .375”-16 X 1.5 HEX HEAD GR5” (8” SLIDE TUBE) **(CALL)**	4
18	**SEE DESCRIPTION**	BOLT **(CALL)**	4
18	**SEE DESCRIPTION**	CAP SCREW - .5”-13 X 3.00” SOCKET HEAD	2
19	711206A	CAP SCREW	1
20	**SEE DESCRIPTION**	TRUSS - CYLINDER SUPPORT (8” SLIDE TUBE) **(CALL)**	1
21	**SEE DESCRIPTION**	U-CUP, ROD BEARING **(CALL)**	1
22	701126A	ROD SEAL	1
23	51029	ROD ASSEMBLY	1
24	51033	KIT, SEAL REPAIR - BOOM EXTENSION CYLINDER	1

MARKS AND PLATES - (U)

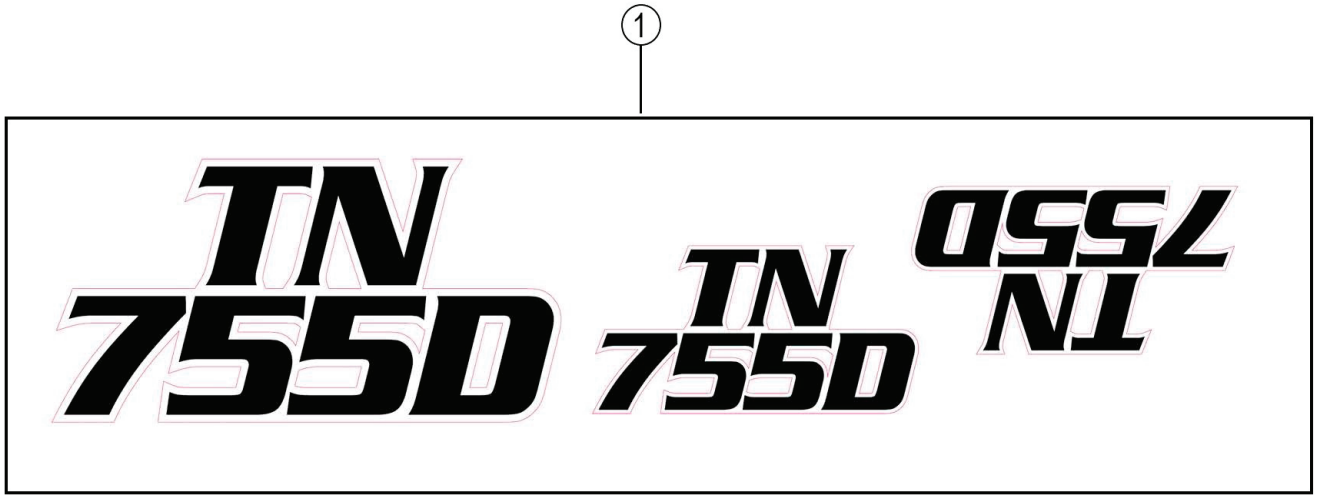
U-2235900 - MODEL DECAL TL755D



U-00011D 08/24

Item	Part #	Description	Qty.
1	57887	DECAL, MODEL # - TL755-D	1

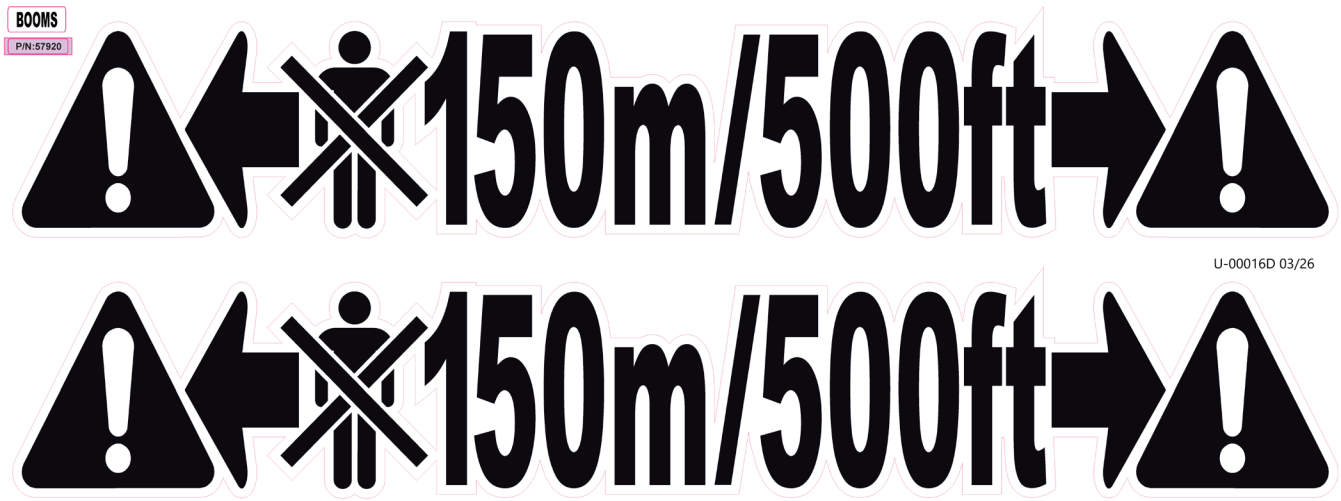
U-2236000 - MODEL DECAL TN755D



U-00012D 08/24

Item	Part #	Description	Qty.
1	57914	DECAL, MODEL # - TN755-D	1

U100-00060 - BOOM, DECALS



Item	Part #	Description	Qty.
1	57920	DECAL, BOOM UNIVERSAL KEEP CLEAR	1

U100-00070 - GULLWING, DECALS



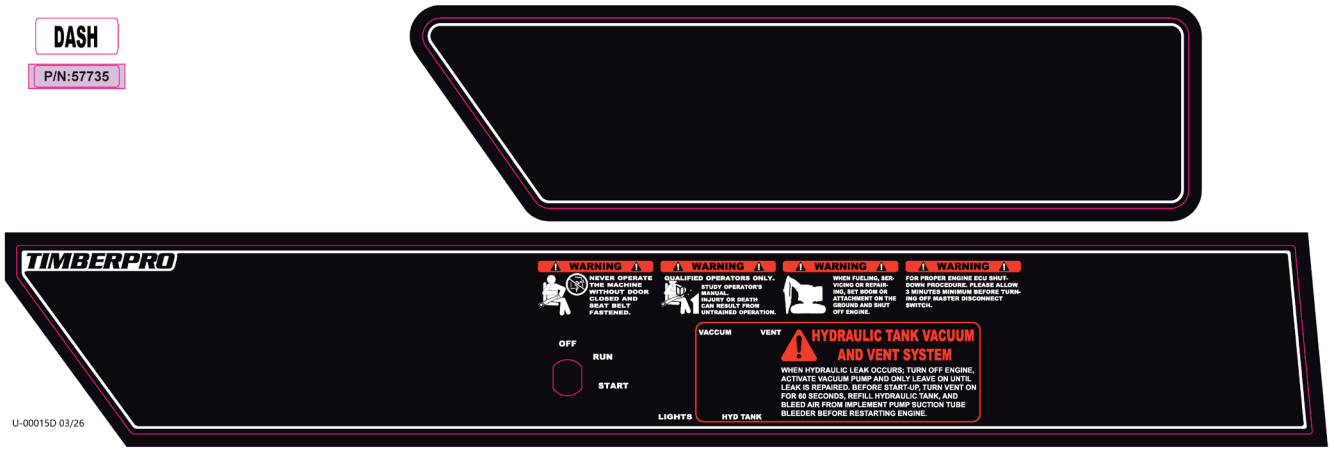
Item	Part #	Description	Qty.
1	57628	DECAL, KEEP CLEAR GULLWING	1

U100-00080 - LOGO & WEB



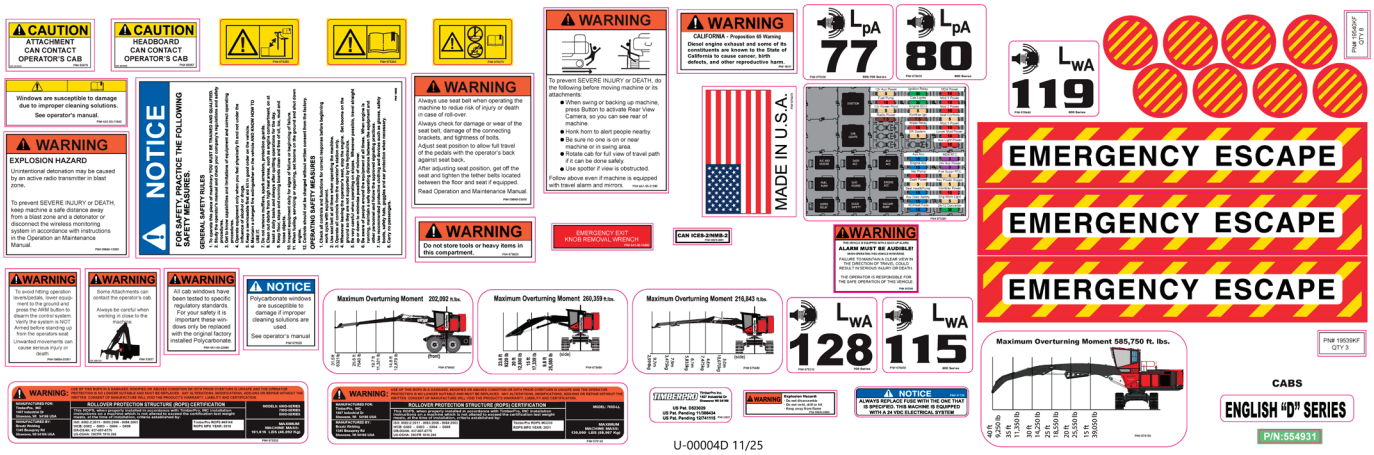
Item	Part #	Description	Qty.
1	57908	DECAL, LOGO & WEB	1

U100-00090 - DECAL, DASH



Item	Part #	Description	Qty.
1	57735	DASH, DECAL - D SERIES, ENGLISH	1
1	57735-FR	DASH, DECAL - D SERIES, FRENCH	1
1	57735-GR	DASH, DECAL - D SERIES, GERMAN	1
1	57735-PT	DASH, DECAL - D SERIES, PORTUGUESE	1
1	57735-SP	DASH, DECAL - D SERIES, SPANISH	1

U100-00100 - CAB DECALS



Item	Part #	Description	Qty.
1	554931	KIT, DECAL - D SERIES COMPLETE ENGLISH, CAB	1
1	554931-FR	KIT, DECAL - D SERIES COMPLETE FRENCH, CAB	1
1	554931-GR	KIT, DECAL - D SERIES COMPLETE GERMAN, CAB	1
1	554931-PT	KIT, DECAL - D SERIES COMPLETE PORTUGUESE, CAB	1
1	554931-SP	KIT, DECAL - D SERIES COMPLETE SPANISH, CAB	1

U100-000110 - OUTSIDE DECALS



Item	Part #	Description	Qty.
1	579560	KIT, DECAL - D SERIES COMPLETE, ENGLISH	1
1	579560-FR	KIT, DECAL - D SERIES COMPLETE, FRENCH	1
1	579560-GR	KIT, DECAL - D SERIES COMPLETE, GERMAN	1
1	579560-PT	KIT, DECAL - D SERIES COMPLETE, PORTUGUESE	1
1	579560-SP	KIT, DECAL - D SERIES COMPLETE, SPANISH	1

U-2236600 - SERIAL PLATE



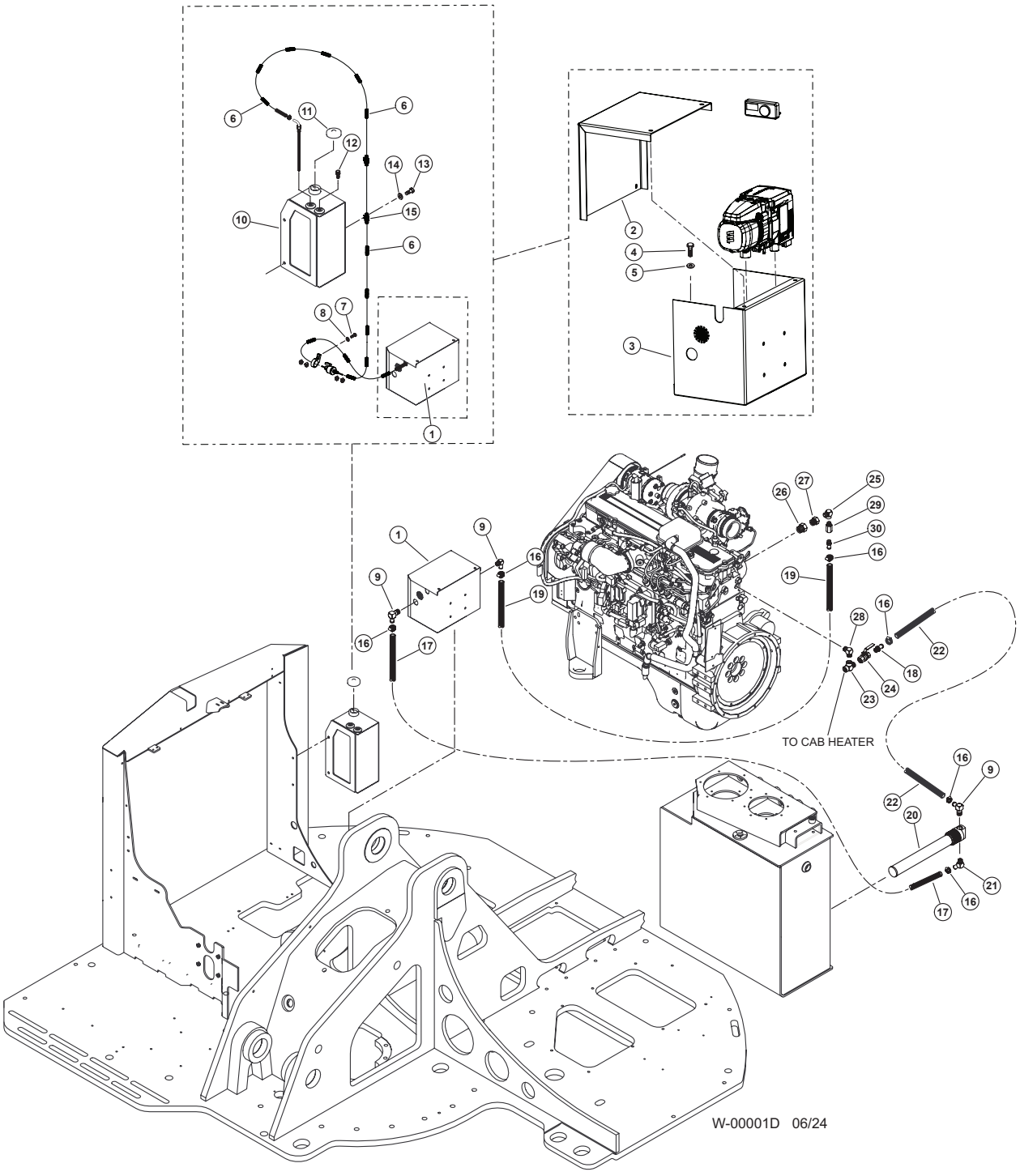
U-00010D 07/24

Item	Part #	Description	Qty.
1	58964	PLACARD, SERIAL NUMBER - USA/CANADA	1

MISCELLANEOUS- (W)

W-2236900 - ESPAR HEATER

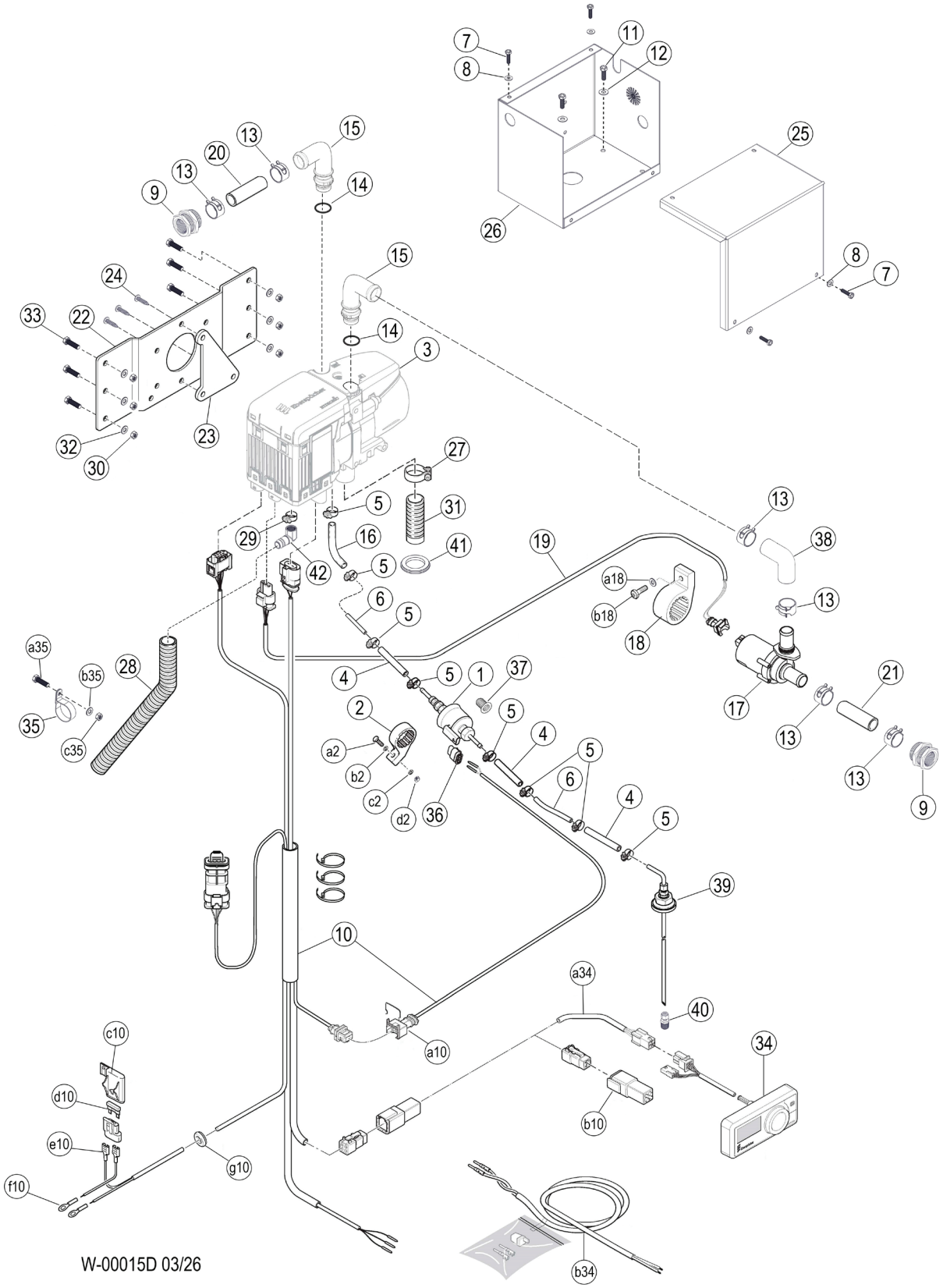
NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



W-2236900 - ESPAR HEATER

Item	Part #	Description	Qty.
1	61249	PREHEATER, ESPAR	1
2	60727	LID, ESPAR	1
3	60726	BOX, ESPAR MOUNT	1
4	15589	BOLT - .3125” X 1” **263 RED LOCTITE™**	4
5	10801	WASHER, FLAT - .3125”	4
6	16705	LOOM, SPLIT - .25” GREEN (BULK)	AR
7	15604	BOLT - .25” X .75”	2
8	10800	WASHER, FLAT - .25”	2
9	52436	ELBOW, 90 BEADED HOSE BARB 10-8	3
10	46673	TANK, ESPAR FUEL - C/D SERIES	1
11	52965	CAP, WEBASTO/ESPAR FUEL TANK-REPAIR	1
12	22906	BREATHER, FUEL TANK	1
13	15542	BOLT - .375” X .75”	2
14	15528	WASHER, SAE FLAT - .375” OR 3/8”	2
15	59128	CABLE CLAMP, CUSHIONED, 1/2” (.406”)	2
16	58977	CLAMP, HOSE - AC UPDATE	1
17	58123	HOSE, HEATER 5/8 X 94 D-MOD ESPAR	1
	20810	SLEEVE, PROTECTIVE HOSE - 075	1
18	51774	CONNECTOR, STR HOSE BARB - .5 X 5/8 (830	1
19	58024	HOSE, HEATER - 5/8” X 64” (GATES 28473)	1
	50188	SLEEVE, PROTECTIVE HOSE - 150	1
20	51614	HEATER, ELEMENT 16” HYD TANK-TRANSPORT	1
21	57805	FITTING, 179HB-10-8	1
22	52738	HOSE, HEATER - 5/8” X 80” WRAPPED	1
23	51879	TEE, RUN - .5” (1/2 MR0-S)	1
24	51714	VALVE, BALL - WATER SHUT OFF HEATER 1/2”	1
25	52786	ELBOW, 90° STREET -½ X 3/8 CD-S	1
26	CALL	BUSHING, REDUCER	1
27	51780	BUSHING, REDUCER - 12-1/2 FILL PUMP (830	1
28	52785	ELBOW, MALE PIPE - ¾ X ½ CR-S	1
29	15652	VALVE, CHECK - HYDRAULIC/FUEL	1
30	51502	NIPPLE, KING - .38NPT X .63 HOSE	1

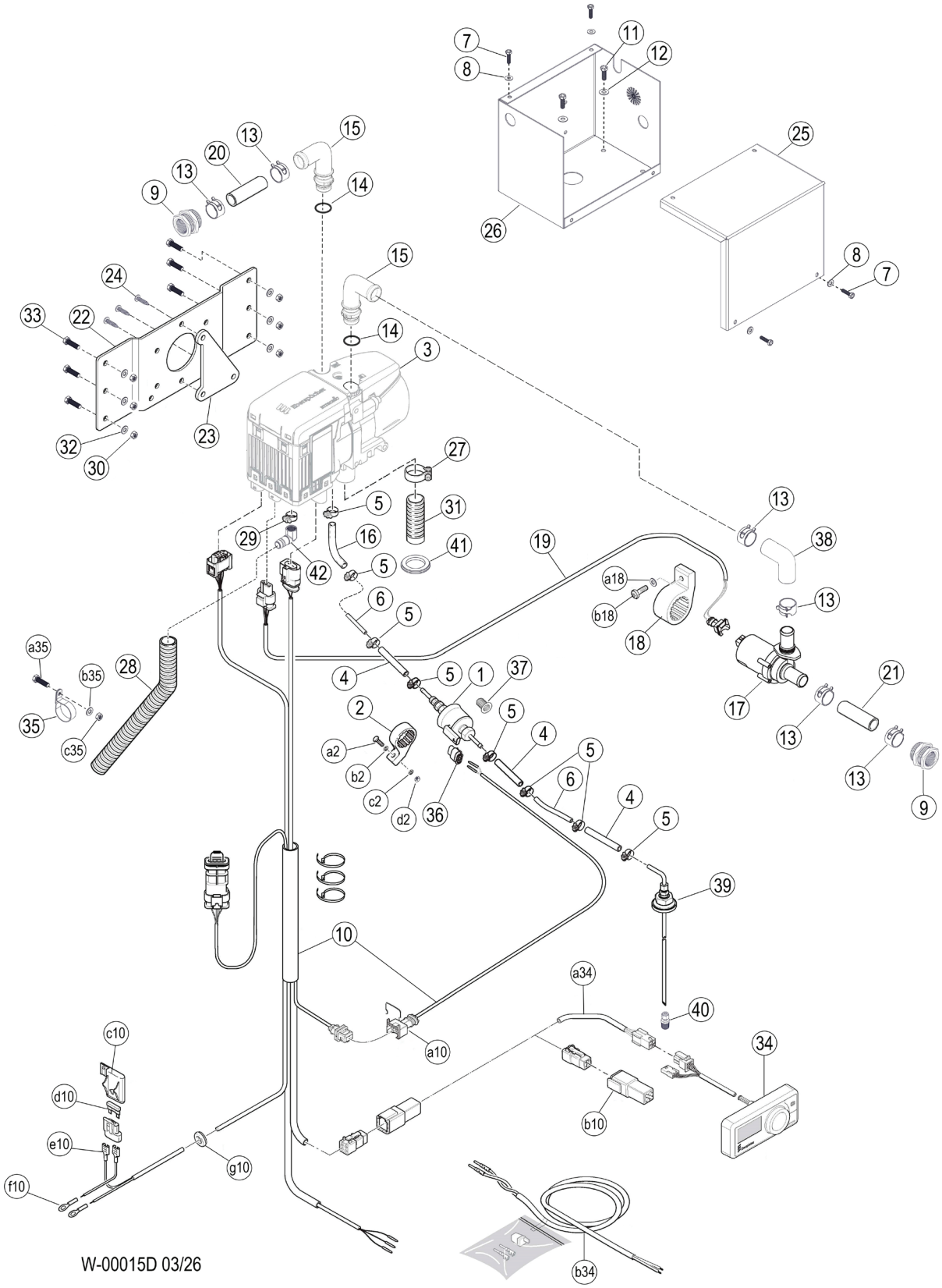
W-2236900-SP - ESPAR HEATER COMPONENTS



W-2236900-SP-1 - ESPAR HEATER COMPONENTS

Item	Part #	Description	Qty.
1	56569	FUEL METERING PUMP, 24 V	1
2	705520	FMP MOUNT BRACKET	1
a2	-	a = INCLUDED WITH PRIMARY NUMBER	1
b2	-	b = INCLUDED WITH PRIMARY NUMBER	1
c2	-	c = INCLUDED WITH PRIMARY NUMBER	1
d2	-	d = INCLUDED WITH PRIMARY NUMBER	1
3	56401	D6 HEATER ASSEMBLY	1
4	53437	HOSE 3.5MM X 301MM	3
5	702480	HOSE CLIP, 9 MM	8
6	705530	PIPE, 4 X 1 VW TL 524 35-A, BLACK	2
7	23264	BOLT - .25" X .5"	4
8	10800	WASHER, FLAT - .25"	4
9	705310	COOLANT BULK HEAD FITTING	2
10	705320	CABLE HARNESS	1
a10	-	a = INCLUDED WITH PRIMARY NUMBER	1
b10	-	b = INCLUDED WITH PRIMARY NUMBER	1
c10	-	c = INCLUDED WITH PRIMARY NUMBER	1
d10	-	d = INCLUDED WITH PRIMARY NUMBER	1
e10	-	e = INCLUDED WITH PRIMARY NUMBER	2
f10	-	f = INCLUDED WITH PRIMARY NUMBER	2
g10	-	g = INCLUDED WITH PRIMARY NUMBER	1
11	15589	BOLT - .3125" X 1"	2
12	10801	WASHER, FLAT - .3125"	2
13	705330	CLAMPS, CONSTANT TENSION	6
14	700030	O-RING, 16 X 2	2
15	700110	90 DEGREE ELBOW W/O-RING	2
16	53469	ADAPTER HOSE 4.5 / 3.5 MM	1
17	55988	WATER PUMP 24V	1
18	705490	BRACKET WATER PUMP	1
a18	-	a = INCLUDED WITH PRIMARY NUMBER	1
b18	-	b = INCLUDED WITH PRIMARY NUMBER	1
19	705340	WATER PUMP WIRE HARNESS	1
20	705350	5" COOLANT HOSE	1
21	705360	2.75" COOLANT HOSE	1
22	700180	HEATER MOUNTING BRACKET	1
23	700080	SPACER DAMPENING PLATE	1
24	700020	SCREW, M6×16, THREAD FORMING	3
25	705470	LID, BOX, POWDER COATED GREY ENCLOSURE	1

W-2236900-SP-2 - ESPAR HEATER COMPONENTS

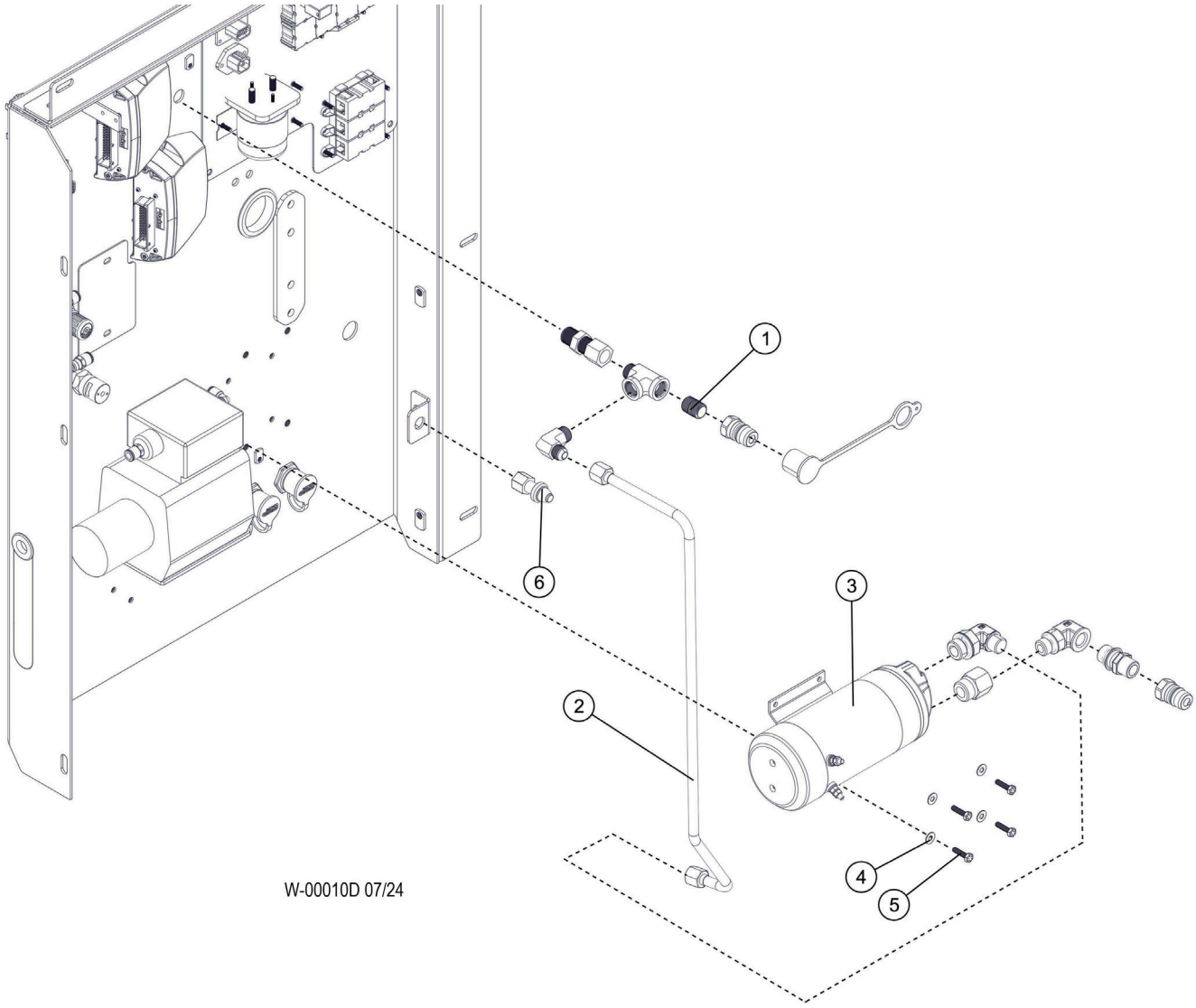


W-2236900-SP-2 - ESPAR HEATER COMPONENTS

Item	Part #	Description	Qty.
26	705460	BOX, POWDER COATED GREY ENCLOSURE BOX	1
27	700060	EXHAUST CLAMP 26-28MM	1
28	705370	AIR INTAKE TUBE	1
29	700040	HOSE CLIP, 16 – 25 MM	1
30	705450	M6 NUT	6
31	701060	EXHAUST TUBE W/SLEEVE END	1
32	705440	M6 WASHER	6
33	705430	BOLT, M6 X 20	6
34	58369	EASY START PRO TIMER	1
a34	-	a = INCLUDED WITH PRIMARY NUMBER	1
b34	-	b = INCLUDED WITH PRIMARY NUMBER	1
35	700490	CLIP, 28MM	1
a35	-	a = INCLUDED WITH PRIMARY NUMBER	1
b35	-	b = INCLUDED WITH PRIMARY NUMBER	1
36	700500	CONNECTOR METERING PUMP	1
37	56524	STRAINER, FUEL METERING PUMP	1
38	705380	MOLDED ELBOW HOSE	1
39	53394	FUEL DRAWTUBE	1
40	53395	FITTING, COMPRESSION	1
41	705400	SILICONE EXHAUST SEAL	1
42	705410	COMBUSTION AIR ELBOW	1

W-2232300 - HYD TANK FILL PUMP

NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™

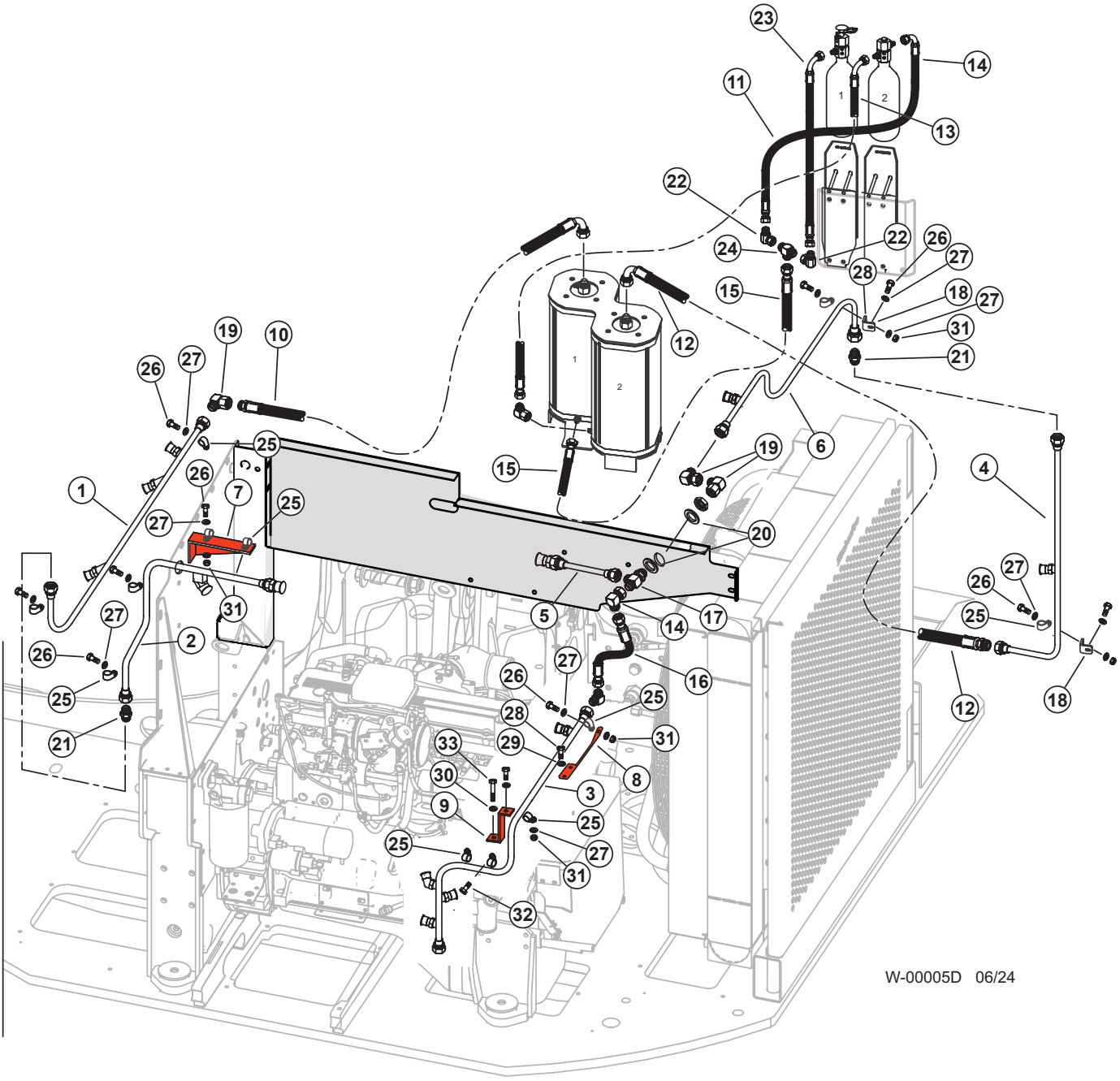


W-2232300 - HYD TANK FILL PUMP

Item	Part #	Description	Qty.
1	16126	NIPPLE, CLOSE - 1/2”	1
2	57664	TUBELINE, FILL PUMP	1
3	55691	FILL PUMP ASSEMBLY	1
4	10757	WASHER, FLAT - .25”	4
5	23264	BOLT - .25” X .5”	4
6	25104	SWITCH, DOOR LIMIT/FILL PUMP	1

W-2232600-1 - DAFO DISTRIBUTION COMPONENTS - BEFORE S/N: 1292

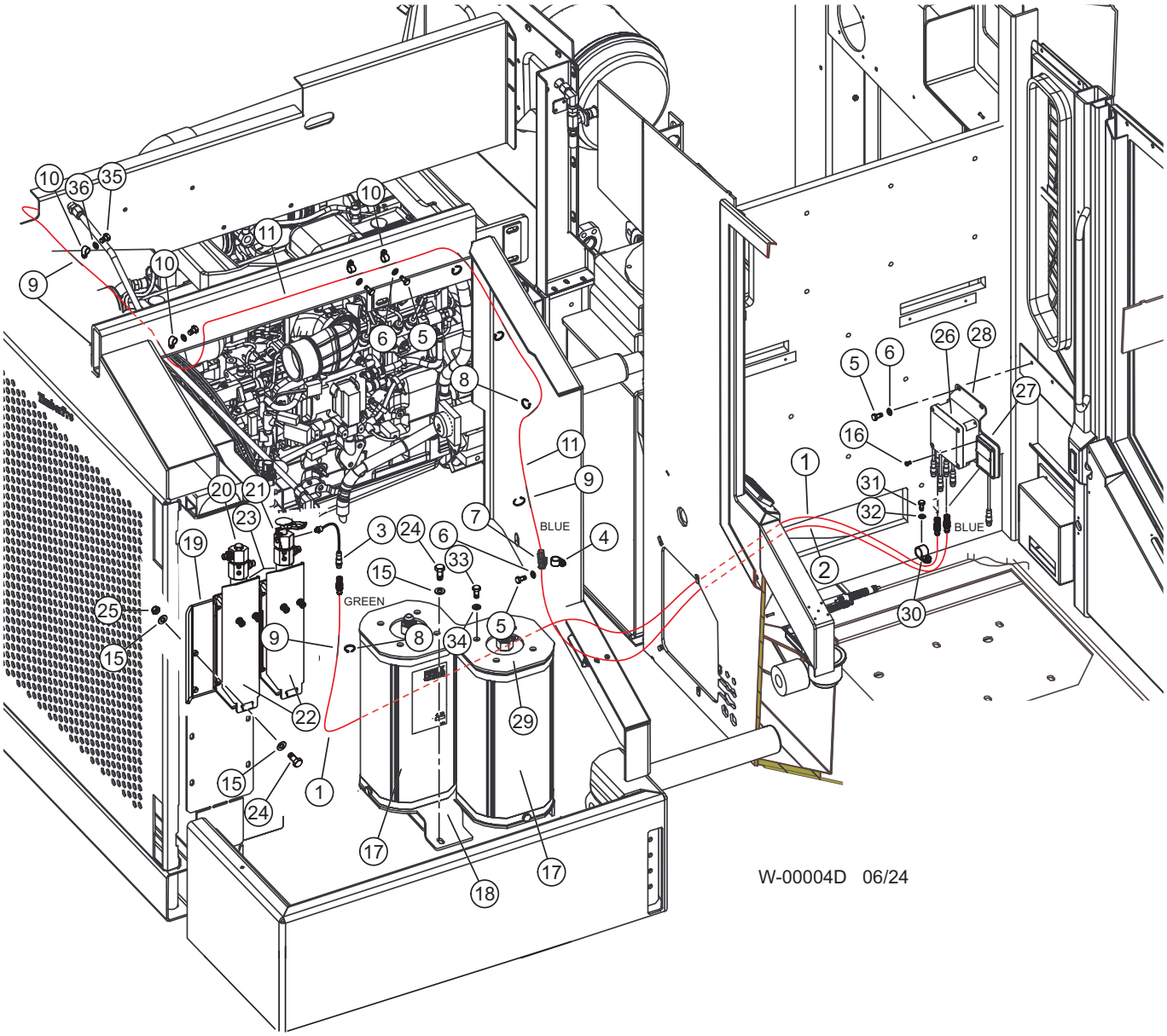
NOTE: HYDRAULIC FITTINGS GET 545 LOCTITE™



W-2232600-1 - DAFO DISTRIBUTION COMPONENTS - BEFORE S/N: 1292

Item	Part #	Description	Qty.
1	674080	DISTRIBUTION RUN 2, SECTION 1	1
2	674090	DISTRIBUTION RUN 2, SECTION 2	1
3	674070	DISTRIBUTION RUN 1, SECTION 4	1
4	674040	DISTRIBUTION RUN 1, SECTION 1	1
5	674060	DISTRIBUTION RUN - SHORT	1
6	674050	DISTRIBUTION RUN 1, SECTION 2	1
7	65472	PLATE, FS BRACKET	1
8	61637	PLATE, NOZZLE MT, FRT ENG	1
9	61617	PLATE, FS MT	1
10	674160	AGENT SUPPLY HOSE 1/2” X 117”	1
11	674100	N2 SUPPLY HOSE 1/4”X 16”	1
12	674140	AGENT SUPPLY HOSE 1/2” X 10.5”	1
13	674120	N2 SUPPLY HOSE 1/4” X 36”	1
14	674370	COUPLING, 90° BEND, M-M	1
15	674130	N2 SUPPLY HOSE 1/4” X 49”	1
16	674150	AGENT SUPPLY HOSE 1/2” X 19”	1
17	674400	T-COUPLING, ADJUSTABLE ARM, M-F-M	2
18	46421	BRACKET, COOLER LINE SUPPORT	1
19	674380	COUPLING, 90° BEND, M-F	2
20	10718	7/8” FLAT WASHER	3
21	674360	COUPLING, STRAIGHT, M-M	2
22	674330	ELBOW ADAPTER, ¼”M X ¼”F	2
23	674110	N2 SUPPLY HOSE 1/4” X 13.5”	2
24	674340	T-ADAPTOR, ¼”M X ¼”M X ¼”M	1
25	674470	14MM P CLAMP FOR 1/4 HOSE	1
26	15576	BOLT - .25” X 1”	13
27	10757	WASHER, FLAT - .25”	12
28	80517	BOLT - 10MM-1.5P X 20MM	12
29	15528	WASHER, SAE FLAT - .375” OR 3/8”	1
30	NA	(INCLUDED WITH ENGINE)	1
31	10811	NUT, LOCK - .25”	1
32	NA	(INCLUDED WITH ENGINE)	6
33	NA	(INCLUDED WITH ENGINE)	1
			1

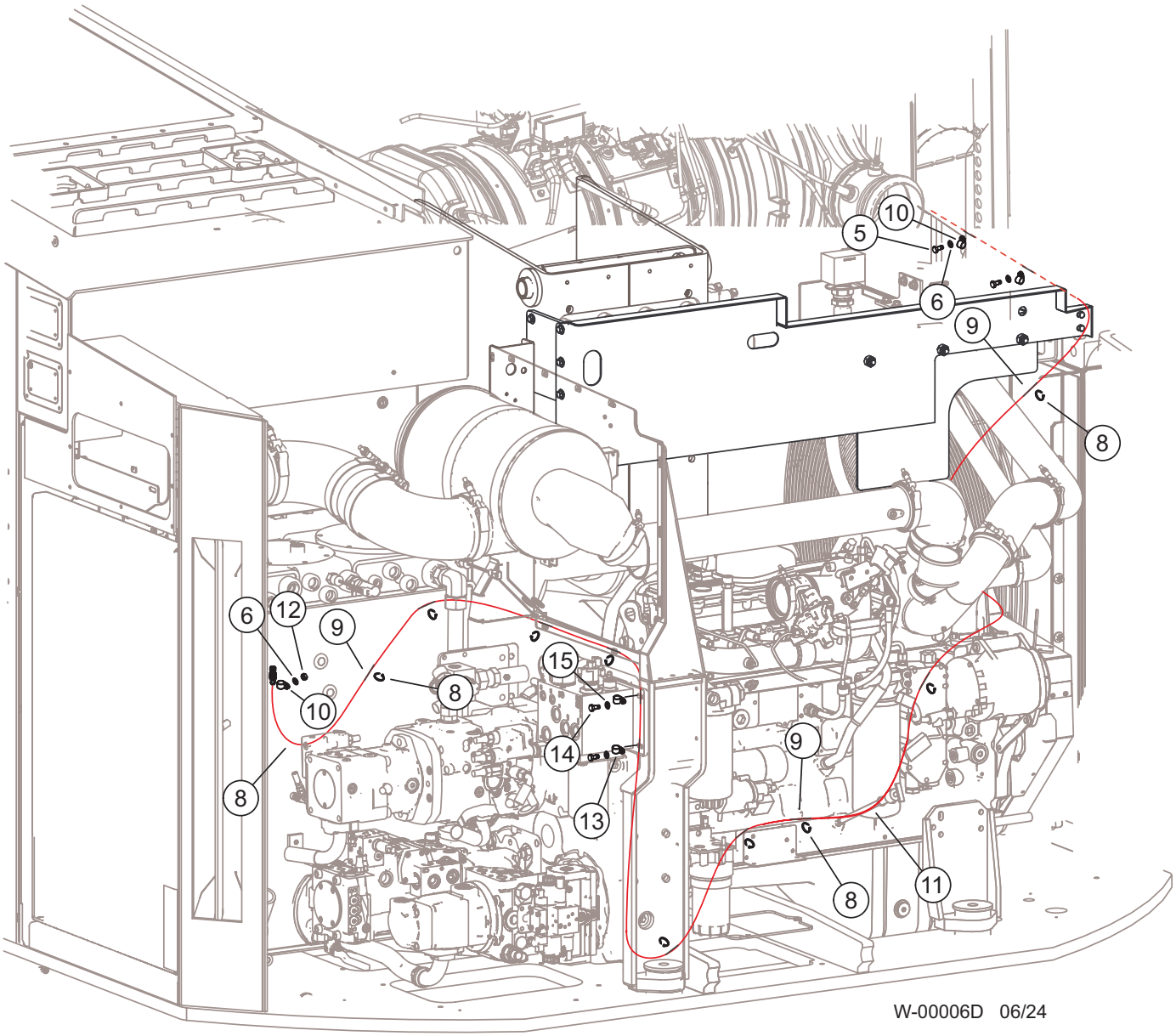
W-2232600-2 - DAFO DISTRIBUTION, DETECTION / ACTUATION CABLE INSTALLATION - BEFORE S/N: 1292



W-2232600-2 - DAFO DISTRIBUTION, DETECTION / ACTUATION CABLE INSTALLATION - BEFORE S/N: 1292

Item	Part #	Description	Qty.
1	674020	CABLE, ACTUATION CIRCUIT, (GREEN)	1
2	674010	CABLE, M12, DETECTOR, (BLUE)	1
3	674170	GAS GENERATOR W. 200 MM CABLE & 3-POLE CONNECTOR	1
4	674480	18MM P CLAMP USED TO ATTACH DEUTSCH AND EOL	1
5	15604	BOLT - .25” X .75”	7
6	10757	WASHER, SAE FLAT - .25”	7
7	NSS	DEUTSCH CONNECTOR	1
8	Double Tie-wrap	SECURING LTD TO DISTRIBUTION TUBING	25
9	674430	RUBBER PROTECTORS FOR LTD CABLE	25
10	674460	8MM P CLAMP FOR LTD	4
11	674290	LINEAR DETECTION WIRE 180°C W/ 1.8 K OHM EOL RESISTOR	1
12	10811	NUT, LOCK - .25”	2
13	(CALL)	SECURING LTD ON BACK OF MACHINE	2
14	10731	BOLT - .375” X 1.5”	2
15	10802	WASHER, FLAT - .375”	6
16	59126	SCREW, 8-32 x 1 PAN HEAD	4
17	65052	SV-K 10L Agent Container, AB-50	2
18	65046	PLATE, DAFO 10L BASE	1
	61622	PLATE, FS MT	1
19	65053	PLATE, DAFO NITRO BOTTLE MT	1
20	674200	PNEUMATIC/ELECTRIC RELEASE DEVICE	1
21	65051	PNEUMATIC/MECHANICAL/ELECTRIC RELEASE DEVICE	1
22	65049	NITROGEN CARTRIDGE BRACKETS	2
23	674320	NITROGEN CARTRIDGE N10B	2
24	11707	BOLT - .375” X 1”	4
25	10813	NUT, LOCK - .375”	2
26	65048	CONTROL UNIT, CV-01/CK, EXCL BATTERY	1
27	674300	ALARM PANEL CV-01 BK/CK, ENGLISH	1
28	674310	BATTERY 9V, LITHIUM TYPE CR-V9-DV+	1
	65056	PLATE, DAFO CONTROL PANEL	1
29	65047	PLATE, DAFO 10L TOP	1
30	59091	P-CLIP, 1.0 ID, CUSHIONED	3
31	15605	BOLT - .3125” X .75”	3
32	15559	WASHER, SAE FLAT - .3125”	3
33	59124	BOLT, M12-1.75 x 30, HHC, CL8.8	8
34	15534	WASHER, SAE FLAT - .5”	8
35	15542	BOLT - .375” X .75”	1
36	15528	WASHER, SAE FLAT - .375” OR 3/8”	1

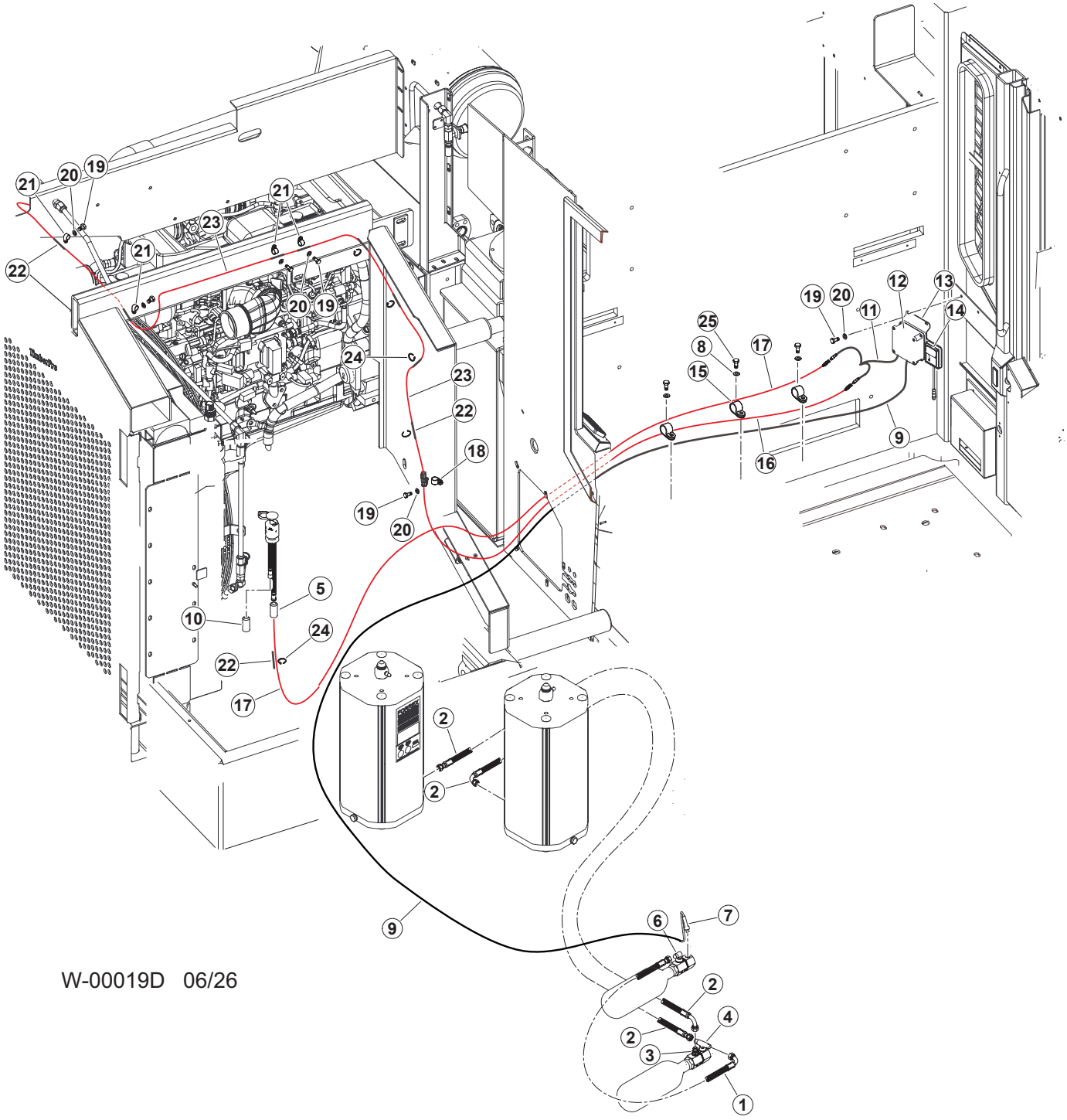
W-2232600-3 - DAFO DISTRIBUTION, DETECTION / ACTUATION CABLE INSTALLATION - BEFORE S/N: 1292



W-2232600-3 - DAFO DISTRIBUTION, DETECTION / ACTUATION CABLE INSTALLATION - BEFORE S/N: 1292

Item	Part #	Description	Qty.
1	674020	CABLE, ACTUATION CIRCUIT, (GREEN)	1
2	674010	CABLE, M12, DETECTOR, (BLUE)	1
3	674170	GAS GENERATOR W. 200 MM CABLE & 3-POLE CONNECTOR	1
4	674480	18MM P CLAMP USED TO ATTACH DEUTSCH AND EOL	1
5	15604	BOLT - .25” X .75”	7
6	10757	WASHER, SAE FLAT - .25”	7
7	NSS	DEUTSCH CONNECTOR	1
8	Double Tie-wrap	SECURING LTD TO DISTRIBUTION TUBING	25
9	674430	RUBBER PROTECTORS FOR LTD CABLE	25
10	674460	8MM P CLAMP FOR LTD	4
11	674290	LINEAR DETECTION WIRE 180°C W/ 1.8 K OHM EOL RESISTOR	1
12	10811	NUT, LOCK - .25”	2
13	(CALL)	SECURING LTD ON BACK OF MACHINE	2
14	10731	BOLT - .375” X 1.5”	2
15	10802	WASHER, FLAT - .375”	6
16	59126	SCREW, 8-32 x 1 PAN HEAD	4
17	65052	SV-K 10L Agent Container, AB-50	2
18	65046	PLATE, DAFO 10L BASE	1
	61622	PLATE, FS MT	1
19	65053	PLATE, DAFO NITRO BOTTLE MT	1
20	674200	PNEUMATIC/ELECTRIC RELEASE DEVICE	1
21	65051	PNEUMATIC/MECHANICAL/ELECTRIC RELEASE DEVICE	1
22	65049	NITROGEN CARTRIDGE BRACKETS	2
23	674320	NITROGEN CARTRIDGE N10B	2
24	11707	BOLT - .375” X 1”	4
25	10813	NUT, LOCK - .375”	2
26	65048	CONTROL UNIT, CV-01/CK, EXCL BATTERY	1
27	674300	ALARM PANEL CV-01 BK/CK, ENGLISH	1
28	674310	BATTERY 9V, LITHIUM TYPE CR-V9-DV+	1
	65056	PLATE, DAFO CONTROL PANEL	1
29	65047	PLATE, DAFO 10L TOP	1
30	59091	P-CLIP, 1.0 ID, CUSHIONED	3
31	15605	BOLT - .3125” X .75”	3
32	15559	WASHER, SAE FLAT - .3125”	3
33	59124	BOLT, M12-1.75 x 30, HHC, CL8.8	8
34	15534	WASHER, SAE FLAT - .5”	8
35	15542	BOLT - .375” X .75”	1
36	15528	WASHER, SAE FLAT - .375”	1

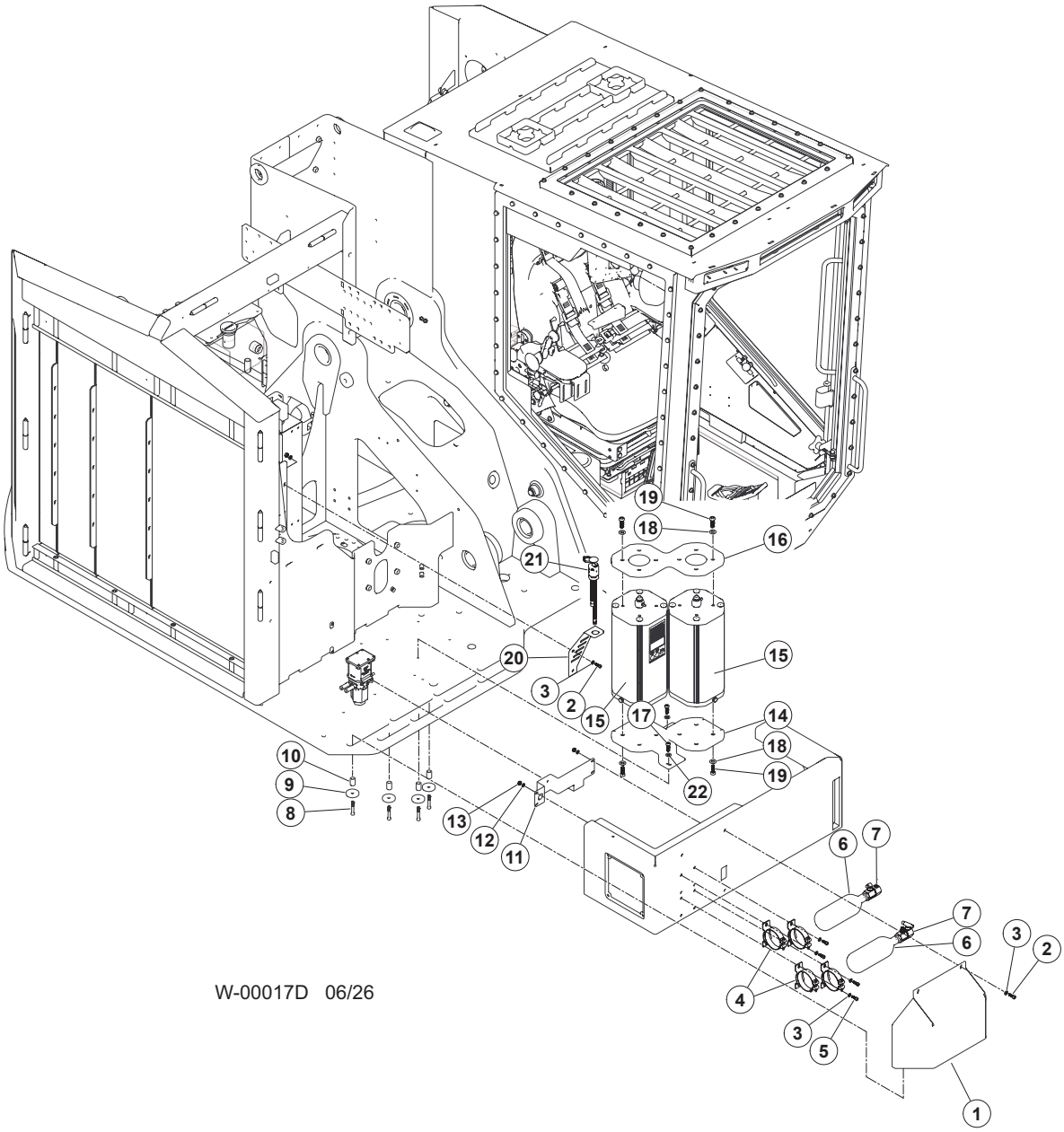
W-2232600-3 - DAFO DISTRIBUTION, DETECTION / ACTUATION CABLE INSTALLATION (SN. 1292 & FORWARD)



W-2232600-3 - DAFO DISTRIBUTION, DETECTION / ACTUATION CABLE INSTALLATION (SN. 1292 & FORWARD)

Item	Part #	Description	Qty.
1	674110	N2 SUPPLY HOSE 1/4” X 13.5”	1
2	693860	N2 SUPPLY HOSE 1/4” X 10.25”, STR & 90	2
3	674360	COUPLING, STRAIGHT, M-M	1
4	695710	MALE BSPP ADJ BRANCH TEE	1
5	695690	1 KOHM SPLICE KIT, DAFO FIRE SUPPRESSION	1
6	674370	COUPLING, 90° BEND, M-M	1
7	674170	GAS GENERATOR	1
8	15559	WASHER, SAE FLAT - .3125”	3
9	674020	CABLE, ACTUATION CIRCUIT, (GREEN)	1
10	694070	END RESISTOR, DAFO SYSTEM	1
11	694060	Y-SPLITTER, DAFO SYSTEM	1
12	674280	CONTROL UNIT, CV-X, GEN II	1
13	65056	PLATE, DAFO CONTROL PANEL	1
14	674300	ALARM PANEL CV-01 BK/CK, ENGLISH	1
15	59091	P-CLIP, 1.0 ID, CUSHIONED	3
16	674010	CABLE, M12, DETECTOR, (BLUE)	1
17	698120	CABLE, M12, DETECTOR, (BLUE), REMOTE RELEASE	1
18	674480	18MM P CLAMP	1
19	15604	BOLT - .25” X .75”	6
20	10757	WASHER, SAE FLAT - .25”	6
21	674460	8MM P CLAMP	4
22	674430	RUBBER PROTECTORS FOR LTD CABLE	AR
23	674290	LINEAR DETECTION WIRE	1
24	679810	STRAP DOUBLE 300X4, 8MM BLACK	AR
25	15605	BOLT, HHCS .31-18 X .75	3

W-2232600-1 - DAFO COMPONENTS AND INSTALLATION - (SN. 1292 & FORWARD)

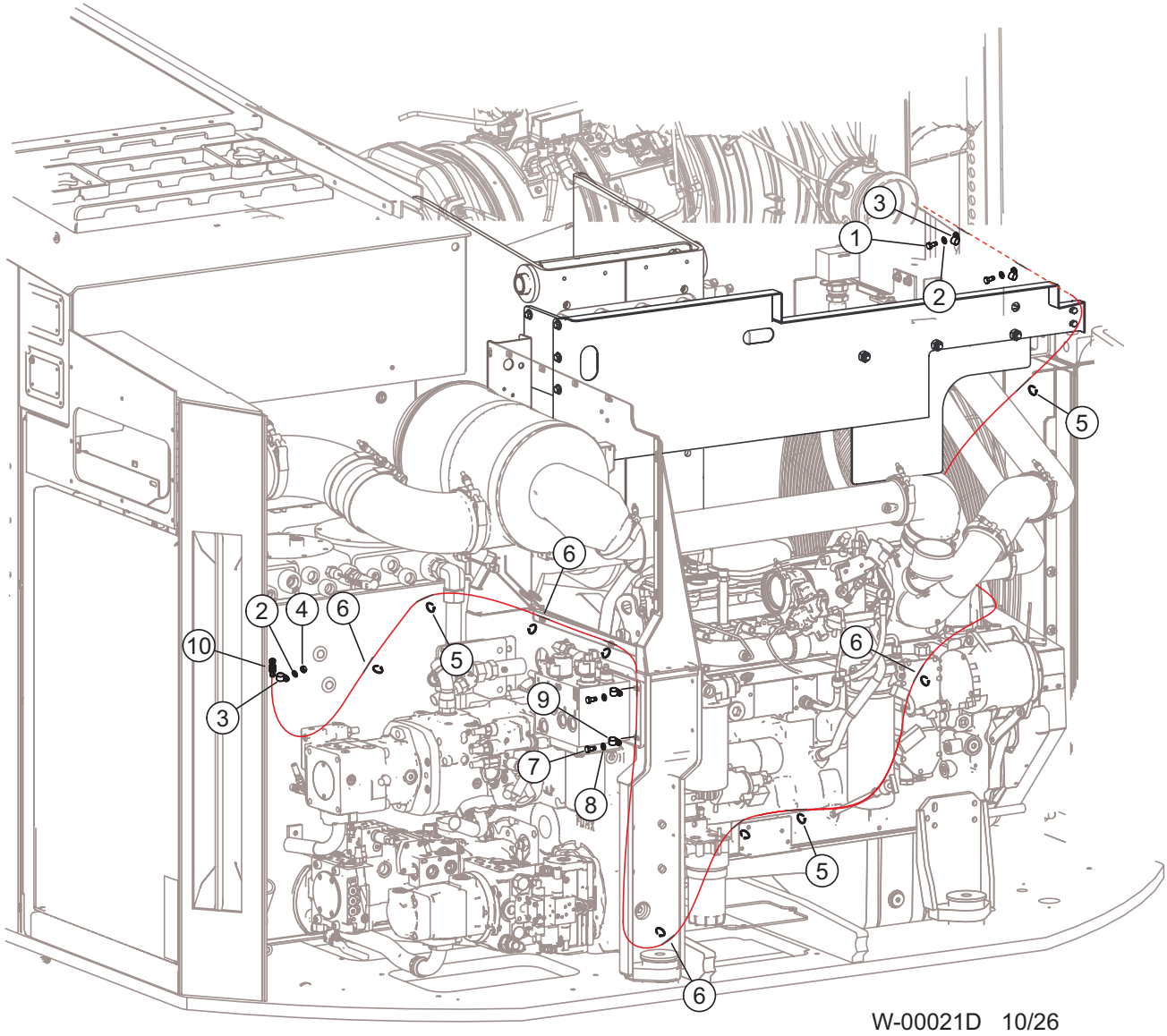


2201100-2

W-2232600-1 - DAFO COMPONENTS AND INSTALLATION - (SN. 1292 & FORWARD)

Item	Part #	Description	Qty.
1	696060	ENCLOSURE WELDMENT, N2, DAFO, FIRE SUPPR	1
2	10402	BOLT - .375” X 1.25”	2
3	15559	WASHER, SAE FLAT - .3125”	10
4	674270	MOUNTING CLAMPS, N20B NITROGEN CARTRIDGE	4
5	15589	BOLT - .3125” X 1”	8
6	674320	NITROGEN CARTRIDGE N10B	2
7	674200	RELEASE MECHANISM, PNEUMATIC/ELECTRIC	2
8	10702	BOLT - .375” X 2.5”	4
9	698110	WASHER, 2.25” X .25 THCK, OVERSIZE	4
10	699500	SPACER, 0.5 X 0.90625 X 1.25 LG	4
11	601340	PLATE, DEF DOSER MOUNT - STAGE V	1
12	10757	WASHER, SAE FLAT - .25”	4
13	15509	NUT, NYLOCK - .25”	4
14	65046	PLATE, DAFO 10L BASE	1
15	65052	SV-K 10L AGENT CONTAINER, AB-50	2
16	65047	PLATE, DAFO 10L TOP	1
17	11707	BOLT - .375” X 1”	2
18	15534	WASHER, SAE FLAT - .5”	16
19	59124	BOLT, M12-1.75 X 30, HHC, CL8.8	16
20	692030	BRACKET, ACTUATOR BUTTON, DAFO SYSTEM	1
21	674200	RELEASE MECHANISM, PNEUMATIC/ELECTRIC	1
22	10802	WASHER, FLAT - .375”	2

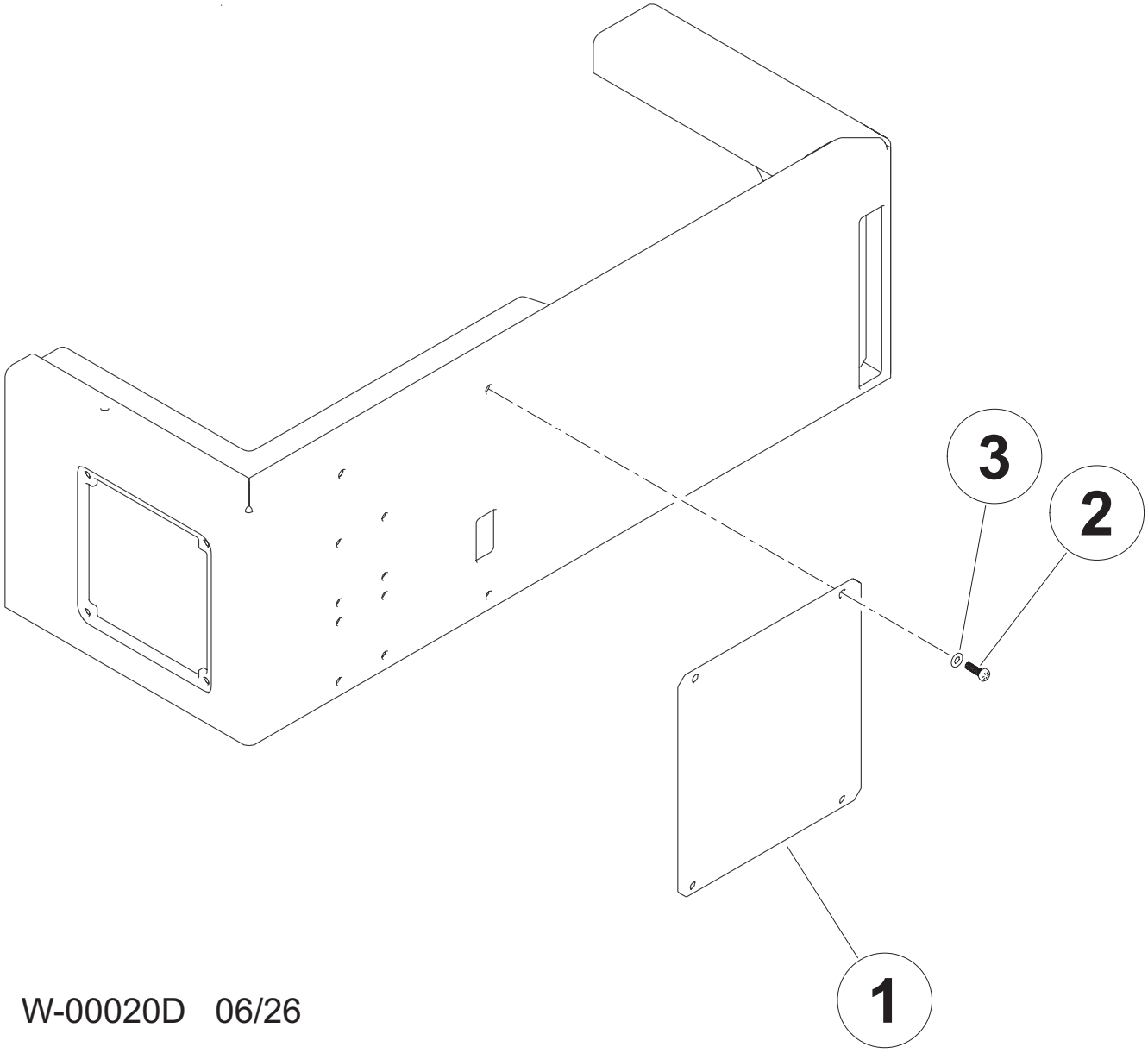
W-2232600-4 - DAFO DISTRIBUTION, DETECTION / ACTUATION CABLE INSTALLATION (SN. 1292 & FORWARD)



W-2232600-4 - DAFO DISTRIBUTION, DETECTION / ACTUATION CABLE INSTALLATION (SN. 1292 & FORWARD)

Item	Part #	Description	Qty.
1	15604	BOLT - .25” X .75”	1
2	10757	WASHER, SAE FLAT - .25”	2
3	674460	8MM P CLAMP FOR LT	3
4	10811	NUT, LOCK - .25”	1
5	Double Tie-wrap	SECURING LTD TO DISTRIBUTION TUBING	10
6	674290	LINEAR DETECTION WIRE 180°C W/ 1.8 K OHM EOL RESISTOR	1
7	10731	BOLT - .375” X 1.5”	2
8	10802	WASHER, FLAT - .375”	2
9	CALL	CLAMP	2
10	699410	END RESISTOR - 5,6 KOHM	1

W-2232600-3 - DAFO DISTRIBUTION COMPONENTS - AFTER S/N: 1292

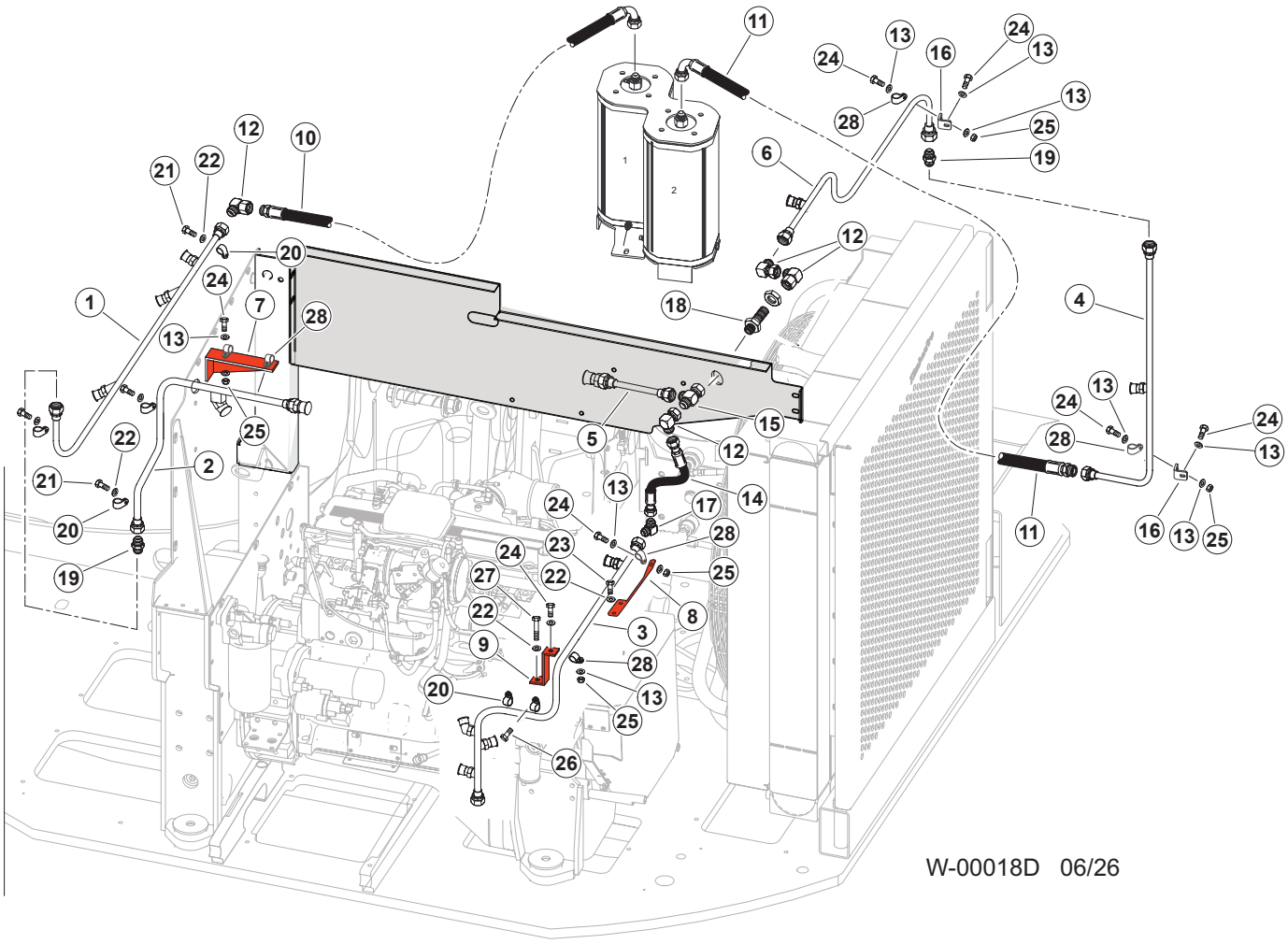


W-00020D 06/26

W-2232600-3 - DAFO DISTRIBUTION COMPONENTS - AFTER S/N: 1292

Item	Part #	Description	Qty.
1	70024	COVER PLATE, NO DAFO	1
2	10402	BOLT - .375” X 1.25”	4
3	15559	WASHER, SAE FLAT - .3125”	4

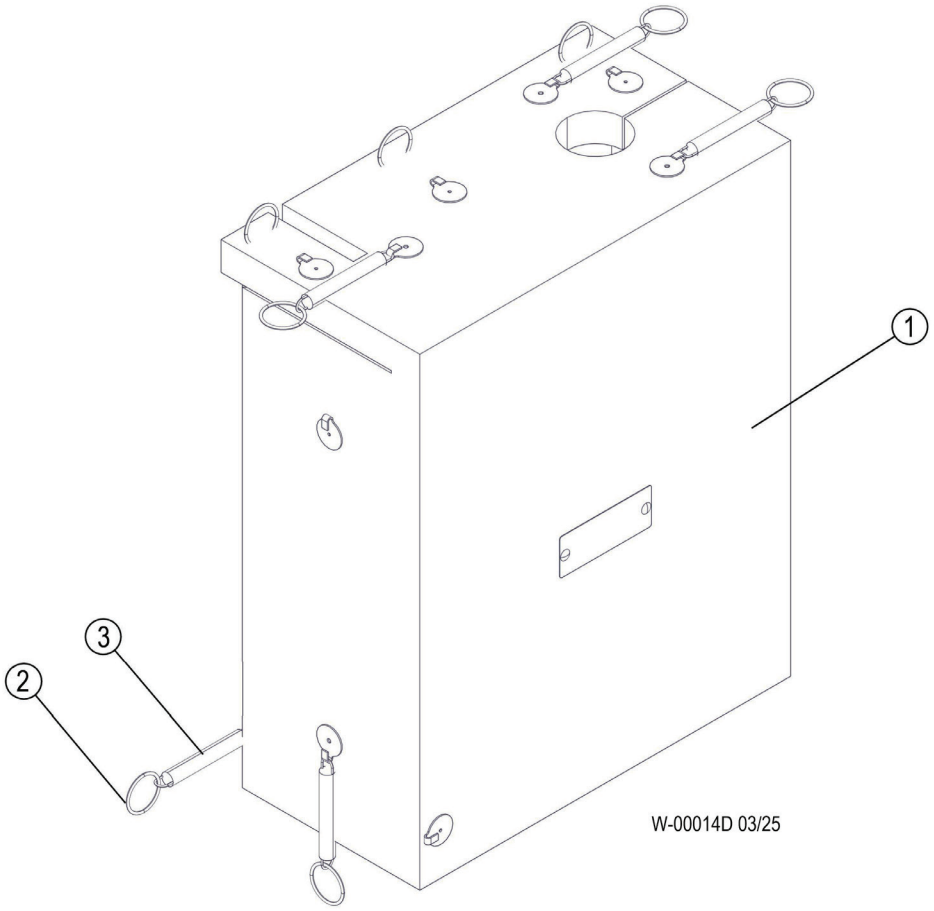
W-2232600-2 - DAFO DISTRIBUTION, DETECTION / ACTUATION CABLE INSTALLATION - AFTER S/N: 1292



W-2232600-2 - DAFO DISTRIBUTION, DETECTION / ACTUATION CABLE INSTALLATION - AFTER S/N: 1292

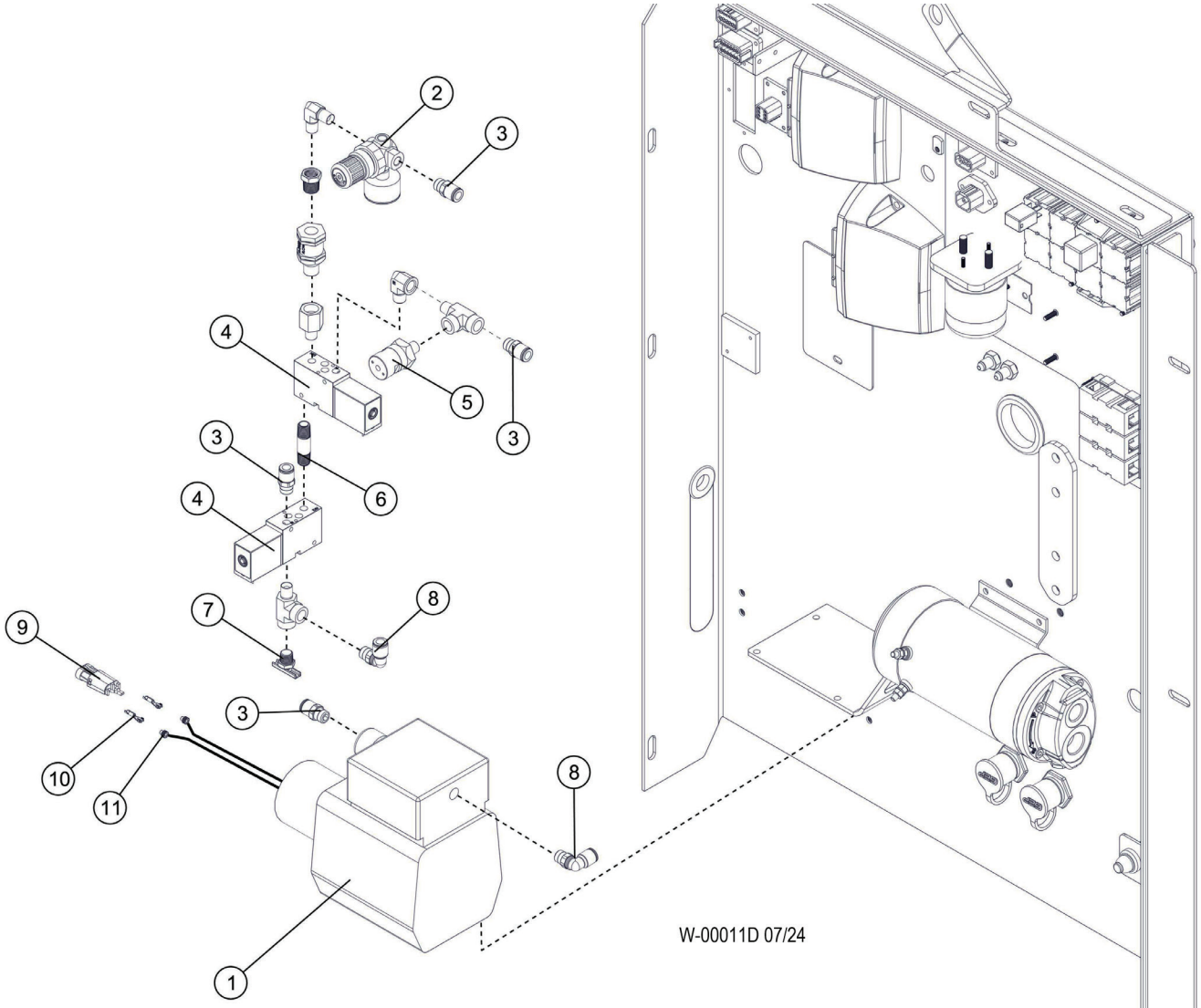
Item	Part #	Description	Qty.
1	674780	DISTRIBUTION PIPE, SECTION 4	1
2	674791	DISTRIBUTION PIPE, SECTION 5	1
3	674070	DISTRIBUTION RUN 1, SECTION 4	1
4	674040	DISTRIBUTION RUN 1, SECTION 1	1
5	674060	DISTRIBUTION RUN 1, SECTION 3	1
6	674050	DISTRIBUTION RUN 1, SECTION 2	1
7	65472	PLATE, FS BRACKET	1
8	61637	PLATE, NOZZLE MT, FRT ENG	1
9	61617	PLATE, FS MT	1
10	674160	AGENT SUPPLY HOSE 1/2” X 117”	1
11	674150	AGENT SUPPLY HOSE 1/2” X 19”	1
12	674380	COUPLING, 90° BEND, M-F	4
13	10757	WASHER, SAE FLAT - .25”	14
14	674140	AGENT SUPPLY HOSE 1/2” X 10.5”	1
15	674400	T-COUPLING, ADJUSTABLE ARM, M-F-M	1
16	46421	BRACKET, COOLER LINE SUPPORT	2
17	674370	COUPLING, 90° BEND, M-M	1
18	674410	COUPLING BULKHEAD, STRAIGHT	1
19	674360	COUPLING, STRAIGHT, M-M	2
20	674470	14MM P CLAMP	6
21	11707	BOLT - .375” X 1”	4
22	10802	WASHER, FLAT - .375”	5
23	58127	BOLT, M10-1.5 X 20, SHC, GR12.9	2
24	15576	BOLT - .25” X 1”	7
25	10811	NUT, LOCK - .25”	4
26	NP	BOLT - (INCLUDED WITH ENGINE)	2
27	NP	BOLT - (INCLUDED WITH ENGINE)	1
28	674460	8MM P CLAMP	6

W-2232600 - DAFO DISTRIBUTION, THERMAL BLANKET



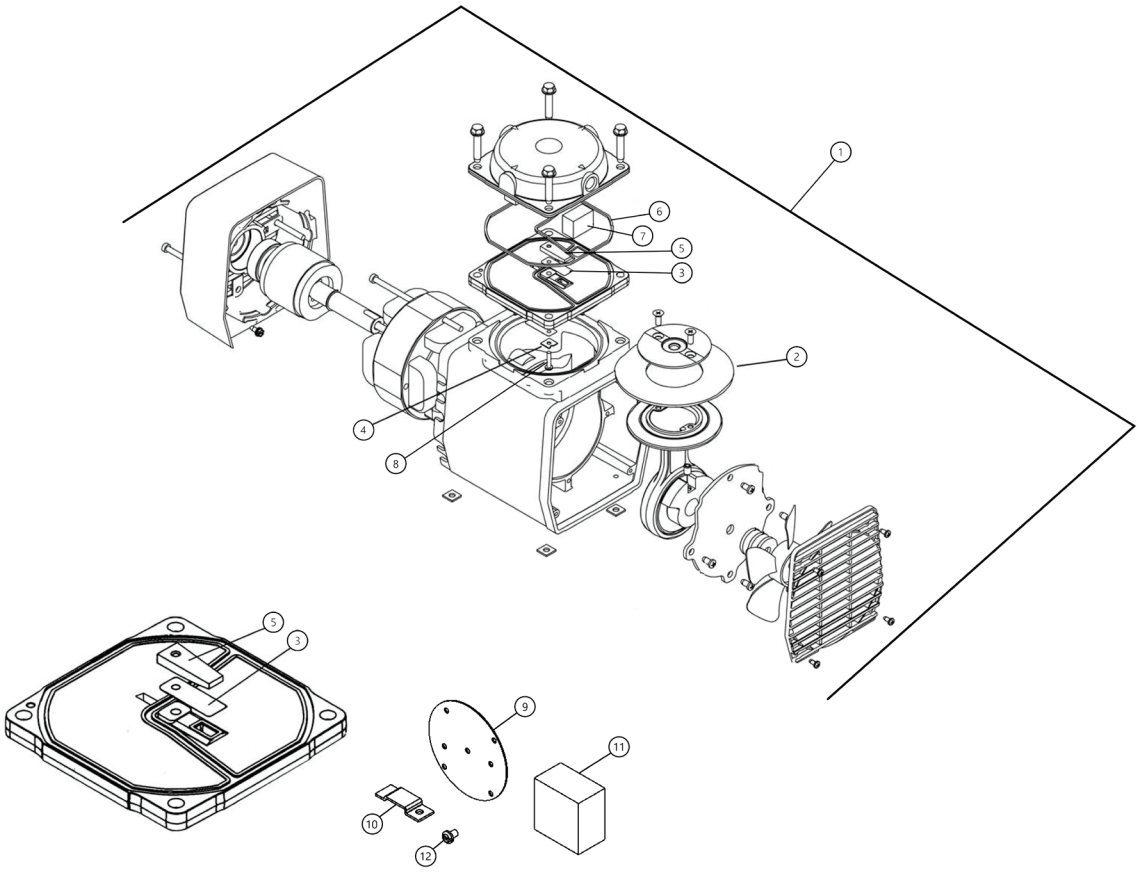
Item	Part #	Description	Qty.
1	644080	INSULATION, DUAL NO2 BOTTLES	1
*	40-9003	RING	9
*	32-1509	3” SPRING	9

W-2232700 - HYD TANK VACUUM PUMP



Item	Part #	Description	Qty.
1	51615	VACUUM PUMP	1
2	15649	REGULATOR, TURBO BOOST	1
3	52506	CONNECTOR, STR - PUSH HOSE - 1/4” VACUUM **TEFSEAL PIPE SEALENT™**	4
4	51616	VALVE, 3-WAY VACUUM PUMP	2
5	51737	SWITCH, PRESSURE - VACUUM PUMP **TEFSEAL PIPE SEALENT™**	1
6	16314	NIPPLE, PIPE - .25” X 2” **TEFSEAL PIPE SEALENT™**	1
7	53108	PETCOCK, HYD TANK VENT/RAD DRAIN 1/4 **TEFSEAL PIPE SEALENT™**	1
8	51739	CONNECTOR, ELBOW -PUSH ON (VACUUM) (1/4”) **TEFSEAL PIPE SEALENT™**	2
9	22223	CONNECTOR	1
10	22226	PIN	2
11	22225	SEAL	2

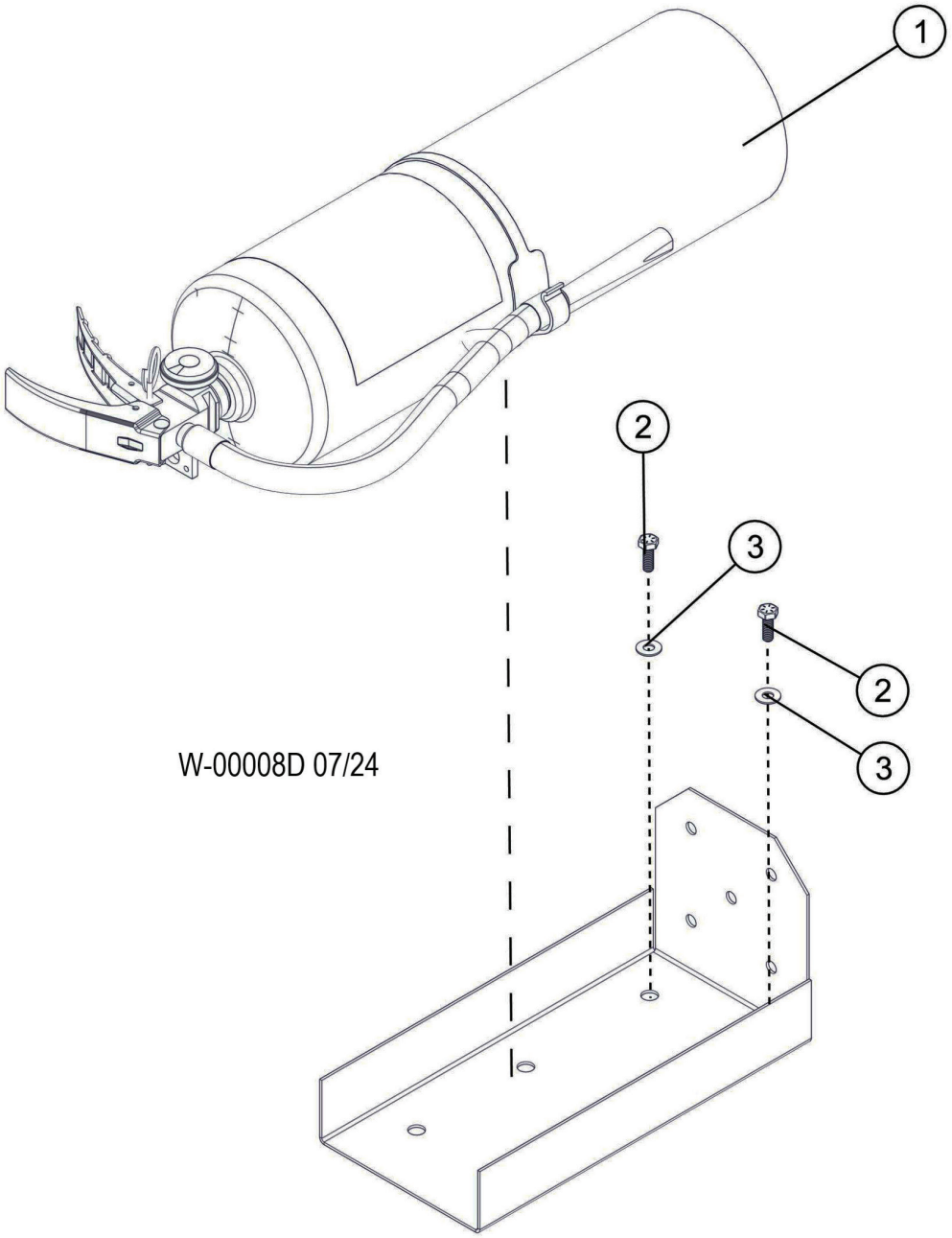
W-2232700-SP - HYD TANK VACUUM PUMP COMPONENTS



W-00016D 06/26

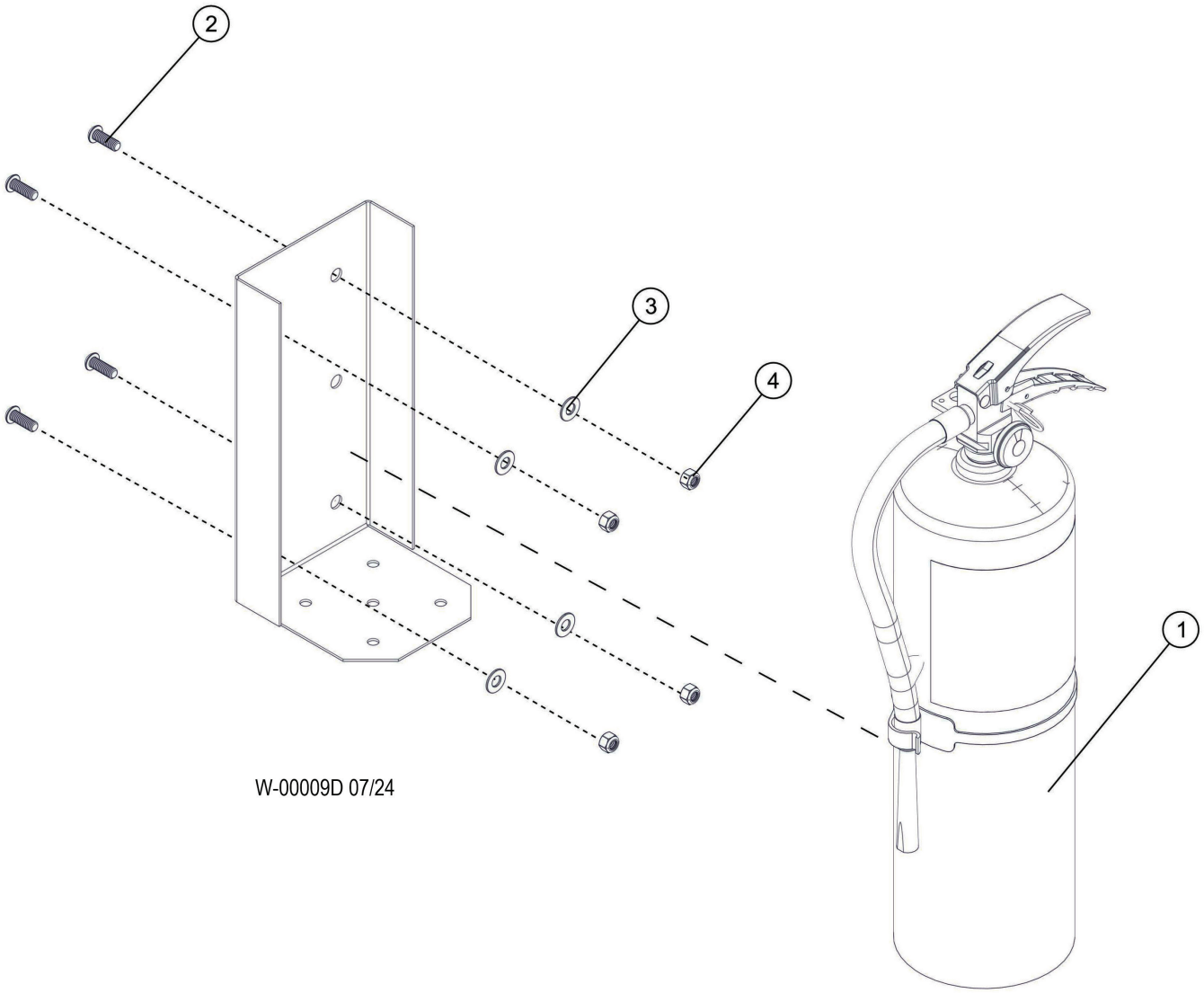
Item	Part #	Description	Qty.
1	51615	PUMP, VACUUM - HYD TANK	1
2	710660	DIAPHRAGM, VACUUM	1
3	710750	SERVICE KIT (INCLUDES ITEM 3,4,5,6,7,8,9,10,11,12)	1

W-2232800 - FIRE EXTINGUISHER - 2.5 GAL



Item	Part #	Description	Qty.
1	51740	FIRE EXTINGUISHER -2.5 GAL(LOADED STREAM)	1
2	15604	BOLT - .25” X .75”	2
3	10800	WASHER, FLAT - .25”	2

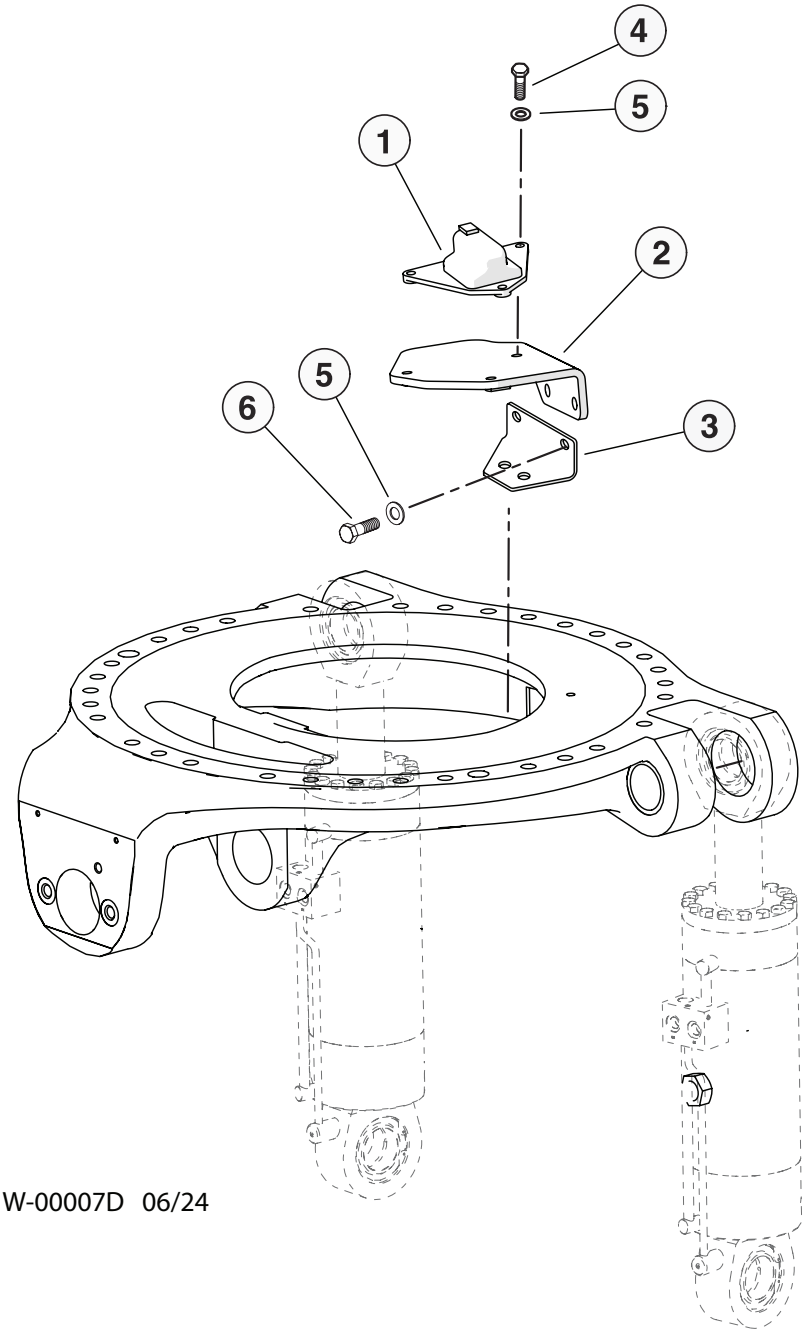
W-2232900 - FIRE EXTINGUISHER - 10LB



W-00009D 07/24

Item	Part #	Description	Qty.
1	16222	FIRE EXTINGUISHER W/BRACKET - 10 LBS	1
2	59112	SCREW, 5/16-18X7/8” BUTTON HD	4
3	15559	WASHER, SAE FLAT - .3125”	4
4	10812	NUT, LOCK - .3125”	4

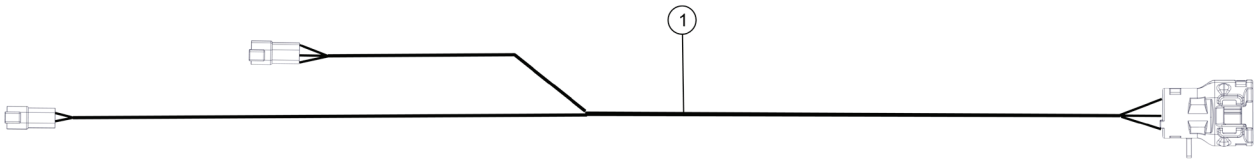
W-2234900 - AUTO LEVELING



W-00007D 06/24

Item	Part #	Description	Qty.
1	55643	SENSOR, AUTO CAB LEVEL	1
2	47310	BRACKET, SWITCH - AUTO LEVEL	1
3	47308	BRACKET, GREASE LINE - LEVELING	1
4	15604	BOLT - .25” X .75”	3
5	10757	WASHER, SAE FLAT - .25”	5
6	15576	BOLT - .0.25” X 1” **263 RED LOCTITE™**	2

W-2234900 - AUTO LEVELING, NO SELECT, U (STANDARD MACHINE FUEL HARNESS



Item	Part #	Description	Qty.
1	54366	HARNESS, FUEL - TRACK MACHINE	1

THIS PAGE LEFT BLANK FOR NOTES