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When ordering spare parts:

- Include the part number, description and desired quantities.
- Include your complete address.
- Specify how the parts are to be delivered.



TABLE OF CONTENTS

OQC65-R20

1.0 - ROTATOR KIT

1.1 - 07013-9469 RT504-OQC65 QUICK COUPLER ROTATOR KIT	4
1.2 - 07012-3367 - ROTATOR	6
1.2.1 - 07012-3367 - ROTATOR	6
1.2.2 - 07011-5013 - MOTOR ASSEMBLY (1450 PSI)	10
1.3 - 07013-9468 - ELECTRICAL INSTALLATION	12
1.3.1 - 07012-9468 - ELECTRICAL INSTALLATION	12
1.3.2 - 07012-5763 - JUNCTION BOX ASSEMBLY	16
1.4 - 07012-7465 - ELECTRICAL SCHEMATIC	17

2.0 - COUPLER

2.1 - OQE06000 - OQC65 SS COUPLER CHASSIS KIT	18
2.2 - OQE07455 - ASSY H-CYLINDER 2.0 OQC65	20
2.3 - OQ4126375 - ELECTRICAL COUPLING - 100A 1/2"	22
2.4 - OQ4127121 - ELECTRICAL COUPLING - 100A 3/4"	23
2.5 - OQ4131065 - REAR SENSOR	24
2.6 - OQ5118101 - FIRST AID KIT	25

3.0 - ADAPTER PLATES

3.1 - ADAPTER PLATES	26
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ITEM	PART NO.	NAME	QTY	UOM
1	008--0217	BOLT, 3/8-16 UNC X 1"LG. GR.8 ZINC	12	EA
2	008-0239	BOLT, 1/2-1613 UNC X 1"LG. GR.8 ZINC	8	EA
3	008-0242	BOLT, 1/2-13 UNC x 2"lg. Gr.8 ZINC	4	EA
4	010-4433	NYLON LOCK NUT, 1/2-13 UNC Gr.8 ZINC	4	EA
5	012-0021	FLAT WASHER, 3/8"dia.	12	EA
6	012-0025	FLAT WASHER, 1/2"dia.	4	EA
7	030-0032	HYDRAULIC FITTING	1	EA
8	030-0162	ADAPTOR, 12 ORFSM x 16 ORB	2	EA
9	030-0323	HYDRAULIC FITTING	1	EA
10	030-0561	HYDRAULIC FITTING	1	EA
11	030-0613	HYDRAULIC FITTING	2	EA
12	030-8542	HYDRAULIC ADAPTOR	2	EA
13	052-0688	BLUE NYLON TIE WRAP	1	EA
14	052-0690	YELLOW NYLON TIE WRAP	1	EA
15	052-1244	CASE DOCUMENT PLASTIC	1	EA
16	07011-5837	SPACER ASSY	1	EA
17	07011-5870	PROTECTION PLATE	1	EA
18	07011-5903	HOSES GUARD ASSY	1	EA
19	07011-6212	PALET	1	EA
20	07011-6897	GUARD	2	EA
21	07012-3367	ROTATOR	1	EA
22	07012-4984	SPACER	1	EA
23	07012-7465	ELECTRICAL SCHEMATIC	1	EA
24	07013-9468	ELECTRICAL INSTALLATION	1	EA
25	099-7759	HOSE 25" (CUT LENGTH)	1	EA
26	099-7760	HOSE 23" (CUT LENGTH)	1	EA
27	099-7762	HOSE 13" (CUT LENGTH)	2	EA
28	509-0005	LOGO	1	EA

Comments for Page: 07013-9469 (01) QUICK COUPLER ROTATOR KIT

(#21 07012-3367) Use a torque wrench. Lubricated torque values in ft-lb. LT= Loctite

ITEM	PART NO.	NAME	QTY	UOM
1	001-00001	GREASE FITTING, 1/8 NPT	2	EA
2	003-0052	COILED SPRING PIN	1	EA
3	004-0013	RETAINING RING	1	EA
4	008-0159	BOLT, 5/8-18UNF x 8"lg. Gr.8	16	EA
5	008-0217	BOLT, 3/8-16 UNC x 1"lg. Gr.8 ZINC	4	EA
6	008-0239	BOLT, 1/2-13 UNC x 1"lg. Gr.8 ZINC	4	EA
7	008-0240	BOLT, 1/2-13 UNC x 1 1/4"lg. Gr.8	10	EA
8	008-0241	BOLT, 1/2-13 UNC x 1 1/2"lg. Gr.8 ZINC	4	EA
9	010-0018	NYLON LOCK NUT, 2 x 1 1/2"lg. NF PL Gr.5 ZINC	1	EA
10	012-0009	FLAT WASHER, 1/2"dia ZINC	8	EA
11	017-0169	HEX. SOCKET HEAD CAP SCREW, 1/2-13 UNC x 3"lg. Gr.8 ZINC	2	EA
12	017-0174	HEX. SOCKET HEAD CAP SCREW, 1/2-13 UNC x 10"lg. Gr.8	4	EA
13	017-0269	HEX. SOCKET HEAD CAP SCREW, 5/16-18 UNC x 1 1/2"lg. Gr.8	4	EA
14	017-0631	HEX. SOCKET SCREW, 3/8-16 UNC x 1/2"lg. Gr.8	4	EA
15	017-0650	HEX. SOCKET HEAD CAP SCREW, 1/2-13 UNC x 1 1/2"lg. Gr.8 ZINC	1	EA
16	017-0658	HEX. SOCKET HEAD CAP SCREW, 3/8-16 UNC x 1"lg. Gr.8 ZINC	4	EA
17	017-0662	HEX. SOCKET HEAD CAP SCREW, 3/8-16 UNC x 2"lg. Gr.8 ZINC	2	EA
18	019-0038	DOWEL PIN, 1/4 dia. x 3/4"lg	2	EA
19	020-0086	DRIVE SCREW ZINC, 14-9 x 1/2"	4	EA
20	020-7759	FALSE SCREW, 4 x 1/4"lg.	2	EA
21	030-0032	HYDRAULIC FITTING	2	EA
22	030-0173	PLUG HYDRAULIC SAE	2	EA
23	030-0220	ADAPTER HYDRAULIC	2	EA
24	030-0613	HYDRAULIC FITTING	2	EA
25	030-0840	HYDRAULIC FITTING	2	EA
26	030-1415	MALE CONNECTOR, MJIC 12 x 12 ORB	2	EA
27	030-3497	HYDRAULIC FITTING	2	EA
28	030-8542	HYDRAULIC ADAPTOR	2	EA
29	030-8552	ORFS PLUG 10	2	EA
30	030-8957	MALE ORB PLUG	1	EA
31	040-0008	HYDRAULIC SWIVEL SEAL 4"	5	EA
32	041-0018	O-RING	2	EA
33	041-0072	O-RING	1	EA

ITEM	PART NO.	NAME	QTY	UOM
34	041-0073	O-RING	2	EA
35	041-1664	O-RING SEAL	1	EA
36	041-9596	O-RING	2	EA
37	042-8072	QUAD-RING SEAL 4342	2	EA
38	044-0004	BACKUP RING	2	EA
39	044-0031	BACK-UP-RING	2	EA
40	045-0010	SEAL	1	EA
41	048-0056	TAPERED ROLLER BEARING	2	EA
42	048-0059	NUT	1	EA
43	048-0062	EXTERNAL TOOTH LOCK WASHER	2	EA
44	048-0147	NEEDLE BEARING	1	EA
45	067-0344	CAVITY PLUG	1	EA
46	07001-1123	MOTOR GUARD ASSY	1	EA
47	07001-2432	SHIM (.030)	2	EA
48	07002-5985	LOGO ROTOBEC	1	EA
49	07011-2533	ROTATOR HOUSING	1	EA
50	07011-2547	BOTTOM PLATE	1	EA
51	07011-5013	MOTOR ASS'Y (1450 PSI)	1	EA
52	07011-5895	ROTATOR SHAFT	1	EA
53	07011-5958	END PLATE	1	EA
54	07011-5969	HYDRAULIC SWIVEL BARREL	1	EA
55	07011-6008	COVER	1	EA
56	07011-6013	SWIVEL SHAFT	1	EA
57	07012-0725	SERIAL NUMBER HOLDER	1	EA
58	07012-4631	HL2 NAME PLATE	1	EA
59	07012-5301	GUARD ASSY	1	EA
60	146-0531	NOTICE LABEL, READ_MANUAL	1	EA
61	146-0532	DANGER LABEL, FALLING OBJECTS	1	EA
62	146-0533	DANGER LABEL, HAND CRUSHING	1	EA
63	146-0738	GREASE ON LEFT, LABEL	1	EA
64	146-0739	STRAIGHT GREASE CHROME ARROW, LABEL	1	EA
65	146-0820	EXCESSIVE HYDRAULIC OIL PRESSURE LABEL	1	EA
66	146-0890	CRUSH ZONE, LABEL	1	EA

Item	Part No.	Name	Qty	Uom
67	146-1148	ELECTRIC SHOCK HAZARD, LABEL	1	EA
68	146-3567	CAUTION LABEL	1	EA
69	528-0134	SHIM (.120)	1	EA
70	528-0137	SHIM (.060)	2	EA
71	638-0010	RESTRICTOR	2	EA
72	691-0009	RING GEAR	1	EA
73	691-0011	STOPPER	1	EA
74	691-0025	SLEEVE	2	EA
75	691-0026	SLEEVE	2	EA
76	691-0029	BEARINGS HOUSING	1	EA
77	715-0396	PIN	1	EA
78	067-0194	CARTRIDGE SEAL KIT	1	EA
79	097-0063	SEAL KIT	1	EA
80	146-2348	"RT-504" SERVICE MANUAL	1	EA

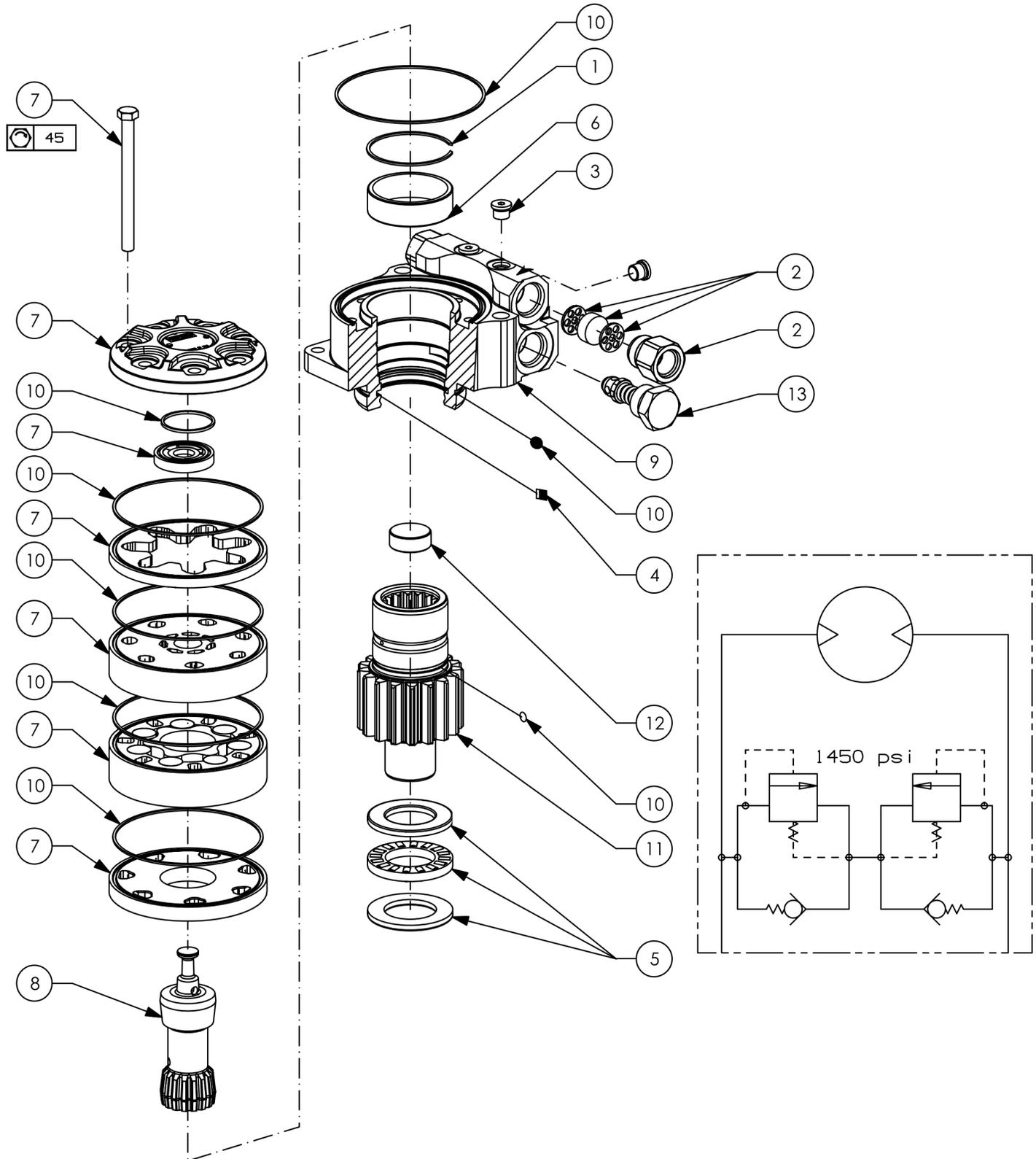
Comments for Page: 07012-3367 (03) ROTATOR

(#4 008-0159),(#5 008-0217),(#11 017-0169),(#12 017-0174),(#13 017-0269),(#15 017-0650),(#16 017-0658),(#17 017-0662),(#42 048-0059) Use a torque wrench. Lubricated torque values in ft-lb. LT= Loctite
 (#7 008-0240),(#9 010-0018),(#45 067-0344) Use a torque wrench. Lubricated torque values in ft-lb.
 (#42 048-0059) Note 1: Refer to Service Manual for torque values
 (#45 067-0344) Seal kit #78
 (#79 097-0063) Parts included in the seals kit are not sold separately, items 31 to 39 included

1.0 - ROTATOR KIT

1.2 - 07012-3367 - ROTATOR

1.2.2 - 07011-5013 - MOTOR ASSEMBLY (1450 PSI)



ITEM	PART NO.	NAME	QTY	UOM
1	004-0062	RETAINING RING	1	EA
2	030-0227	FILTER ADATPOR	2	EA
3	030-0228	HYDRAULIC FITTING	4	EA
4	040-0030	SHAFT SEAL	1	EA
5	048-0146	THRUST BEARING	1	EA
6	048-0341	BEARING	1	EA
7	064-0020	MOTOR PUMP	1	EA
8	07008-3383	CONNECTING SHAFT	1	EA
9	07008-3578	MOTOR BASE	1	EA
10	07010-0989	SEAL KIT (INCLUDES 040-0030)	1	EA
11	07011-5645	PINION	1	EA
12	07011-5646	SHAFT SUPPORT	1	EA
13	838-0005	RELIEF CARTRIDGE VALVE	2	EA

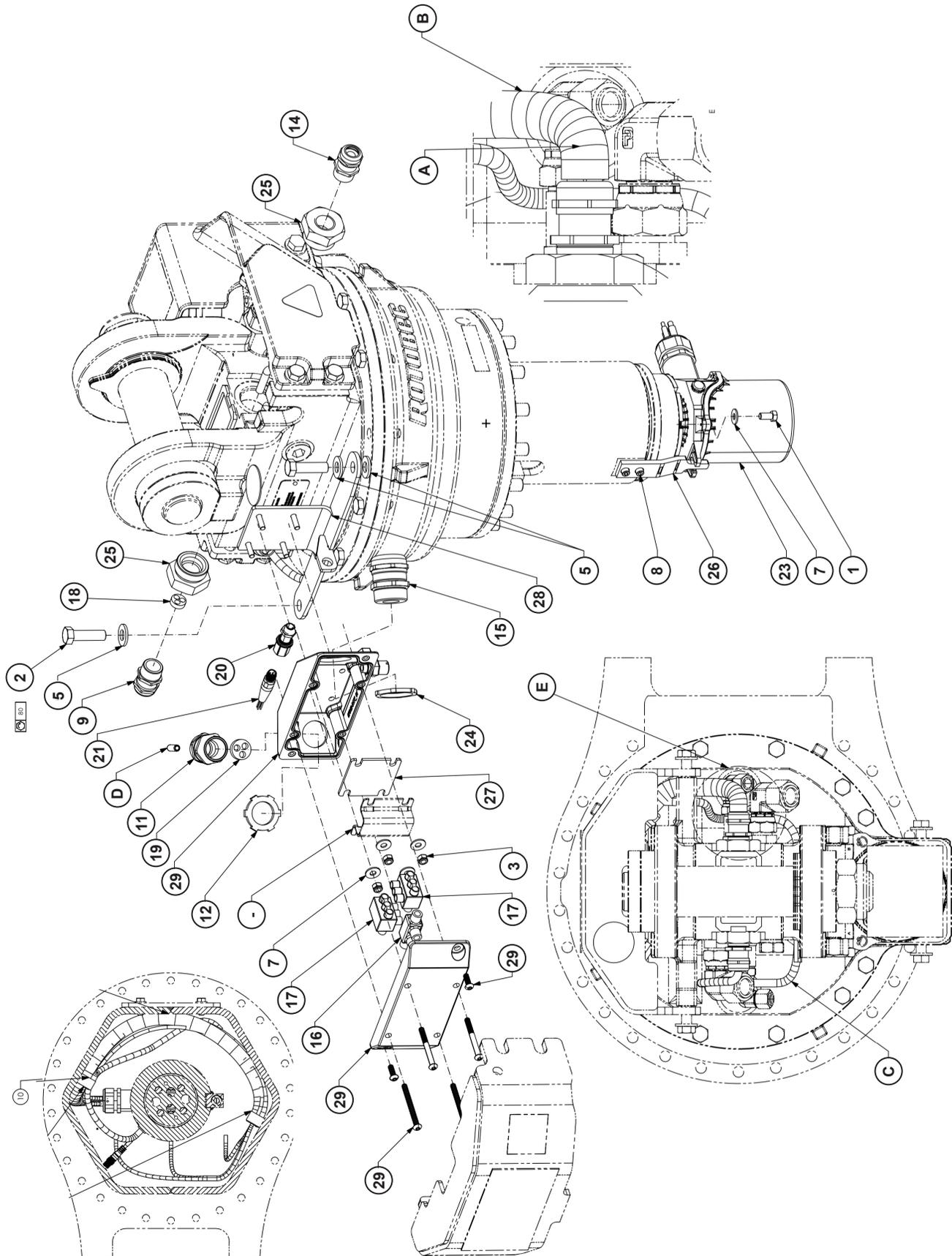
Comment for: 07011-5013 (05) MOTOR ASSEMBLY (1450 PSI)

Item #7 - 064-0020 - Use a torque wrench. Lubricated torque values in ft-lb.

1.0 - ROTATOR KIT

1.3 - 07013-9468 - ELECTRICAL INSTALLATION

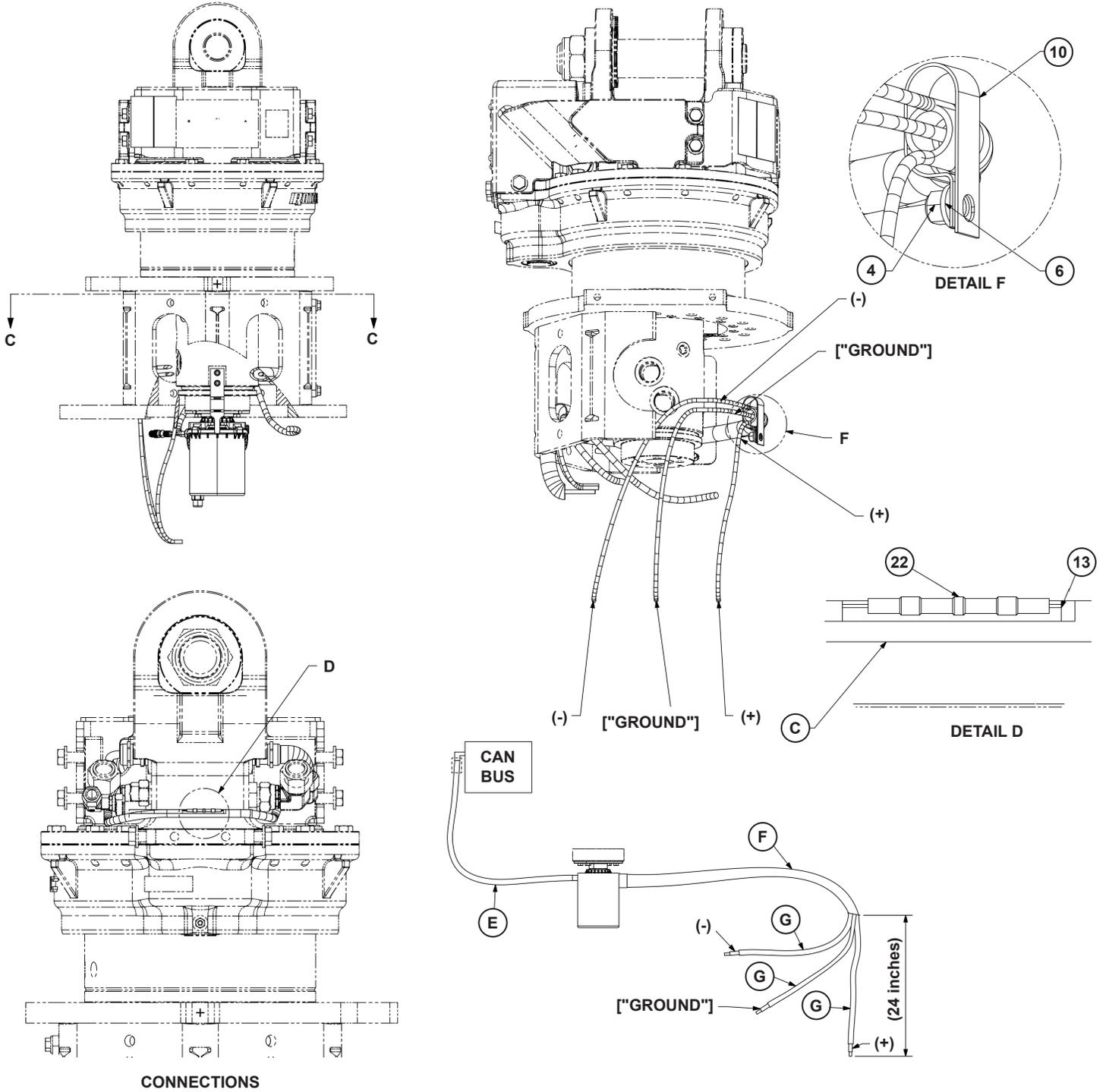
1.3.1 - 07013-9468 - ELECTRICAL INSTALLATION



1.0 - ROTATOR KIT

1.3 - 07013-9468 - ELECTRICAL INSTALLATION

1.3.1 - 07013-9468 - ELECTRICAL INSTALLATION

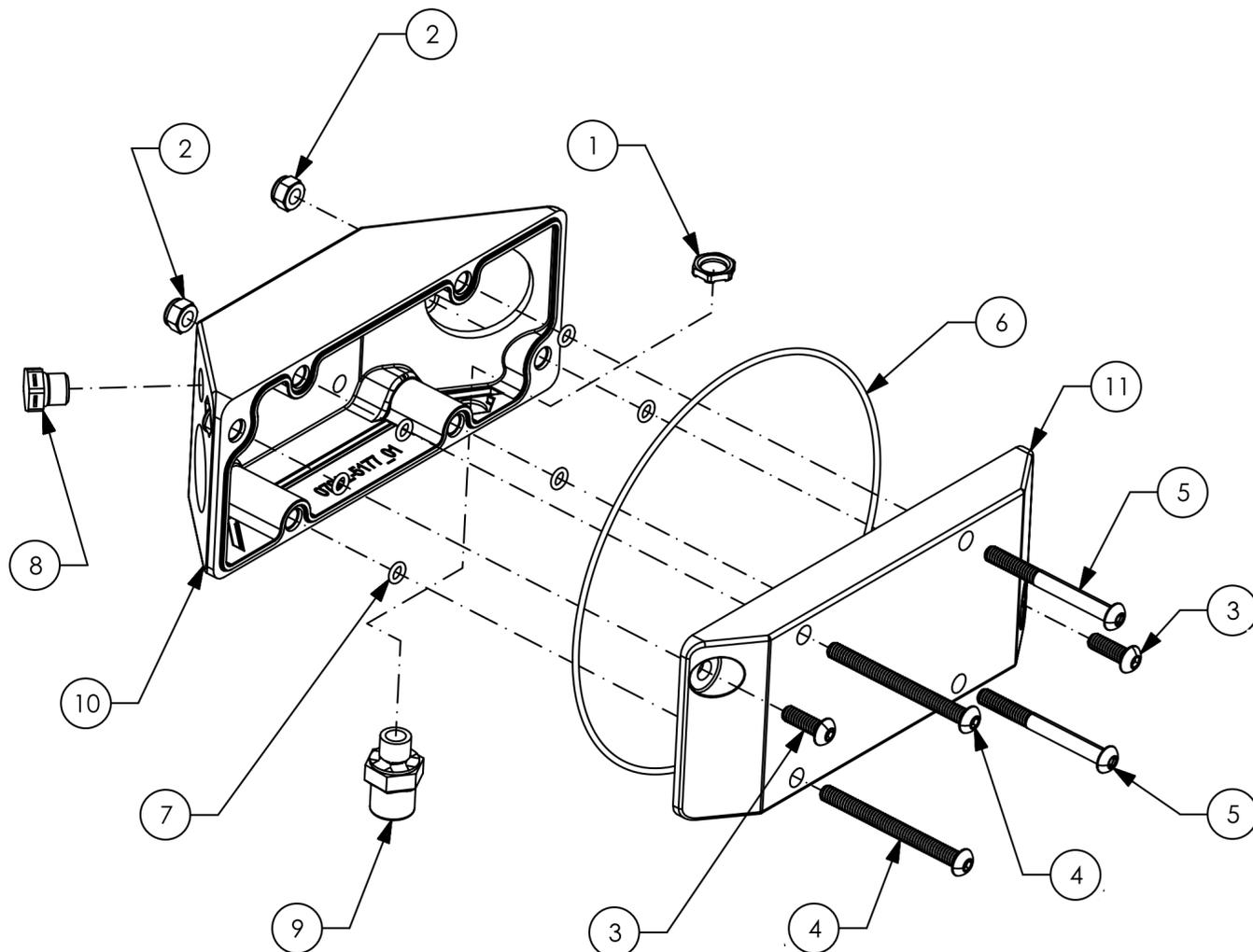


ITEM	PART NO.	NAME	QTY	UOM
1	008-0303	BOLT, 5/16-18 UNC X 5/8"LG. GR.8	4	EA
2	008-4527	BOLT, 1/2-3 UNC X 1 3/4"LG. GR.8	2	EA
3	010-0338	NYLON LOCK NUT, 1/4-20 UNC X 3/8"LG. GR.8	4	EA
4	010-0340	NYLON LOCK NUT, 3/4-8 UNC X 7/16"LG. ZINC	2	EA
5	012-0009	FLAT WASHER, 1/2"DIA ZINC	4	EA
6	012-0021	FLAT WASHER, 3/8"DIA	2	EA
7	012-0350	FLAT WASHER, 1/4" USS ZINC	8	EA
8	017-6146	HEX. SOCKET HEAD CAP SCREW, 1/4-20 UNC X 1/2"LG ZINC	2	EA
9	052-0015	CABLE GLAND	1	EA
10	052-0425	WIRE CLAMP	2	EA
11	052-0728	CABLE GLAND	1	EA
12	052-1389	STEEL RIGID CONDUIT LOCKNUT 1"	1	EA
13	052-2119	HEAT SHRINK TUBING DUAL WALL	1	FT
14	052-2960	CABLE GLAND REDUCER, 3/4 NPT	1	EA
15	052-2967	CABLE GLAND, 1 1/4 NPT (METAL)	1	EA
16	052-3683	SPLICE KIT	1	EA
17	052-3693	SPLICE KIT	2	EA
18	052-3703	MULTI-CABLE GLAND SEALING GROMMET	1	EA
19	052-3704	MULTI-CABLE GLAND SEAL. GROMMET	1	EA
20	052-3781	ADAPTER M12 CIRCULAR CONNECTOR	1	EA
21	052-3782	4 PIN M12 CONNECTOR CABLE	1	EA
22	052-3792	SOLDER SLEEVE (.105)	4	EA
23	052-3800	ELECTRIC SLIPRING	1	EA
24	052-9609	CABLE GLAND NUT	1	EA
25	07001-6468	ADAPTOR	2	EA
26	07011-6021	ELECTRIC SWIVEL LOCK	1	EA
27	07012-4979	PLATE	1	EA
28	07012-5228	BRACKET ASS'Y	1	EA
29	07012-5763	JUNCTION BOX ASS'Y	1	EA
A,F	052-8733	PROTECTIVE NYLON SLEEVE, 14"lg. dia. 3/4"		FT
B	052-0162	HEAT SHRINK TUBING 1/2"		FT
C,E	052-8094	WIRE PROTECTOR, 1/2"ID		FT
D	052-2117	HEAT SHRINK TUBING, 6"lg.-1/16"-3/16"		EA
G	052-8614	HEATSHRINK TUBING, 3/8"		FT

1.0 - ROTATOR KIT

1.3 - 07013-9468 - ELECTRICAL INSTALLATION

1.3.2 - 07012-5763 - JUNCTION BOX ASSEMBLY

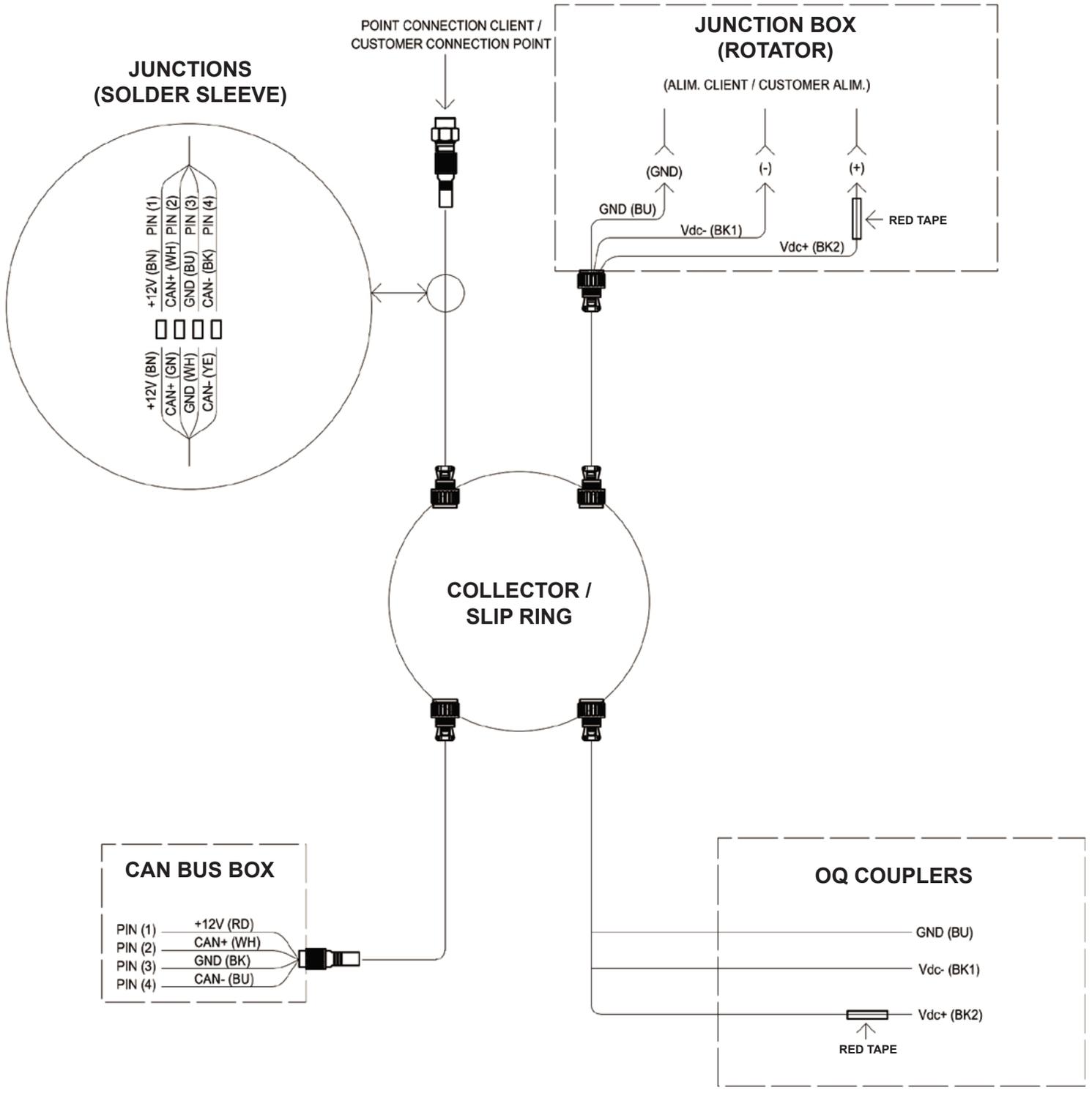


ITEM	PART NO.	NAME	QTY	UOM
1	009-0050	LOCKNUT BRASS, M12 X 1.5	1	EA
2	010-0338	NYLON LOCK NUT, 1/4-20 UNC x 3/8"lg. Gr.8	6	EA
3	017-0298	BUTTON HEAD BOLT, 1/4-20 UNC x 3/4"lg.	2	EA
4	017-0299	BUTTON HEAD BOLT, 1/4-20 UNC x 2 3/4"lg	2	EA
5	017-0300	BUTTON HEAD BOLT, 1/4-20 UNC x 2 1/2"lg.	2	EA
6	041-0071	O-RING	1	EA
7	041-1645	O-RING 009	6	EA
8	052-3678	BREATHABLE VENT WITH NUT	1	EA
9	052-3764	ELECTRICAL ENCLOSURE DRAIN, M12 x 1.5	1	EA
10	07012-5177	JUNCTION BOX	1	EA
11	07012-5178	JUNCTION BOX COVER	1	EA

1.0 - ROTATOR KIT
1.4 - 07012-7465 - ELECTRICAL SCHEMATIC

OQC65 COUPLERS

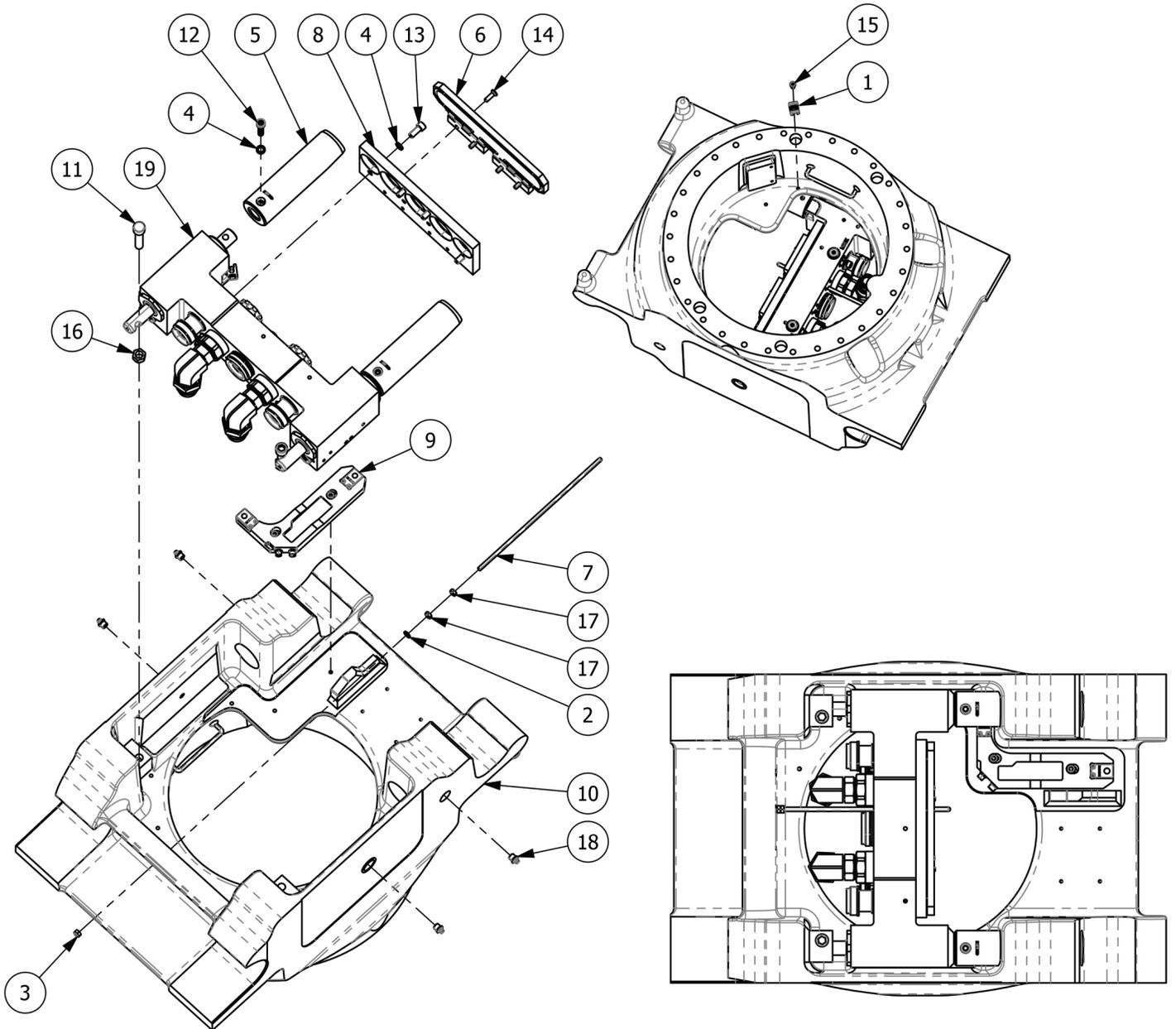
MACHINE SIDE



OIL QUICK SIDE

2.0 - COUPLER

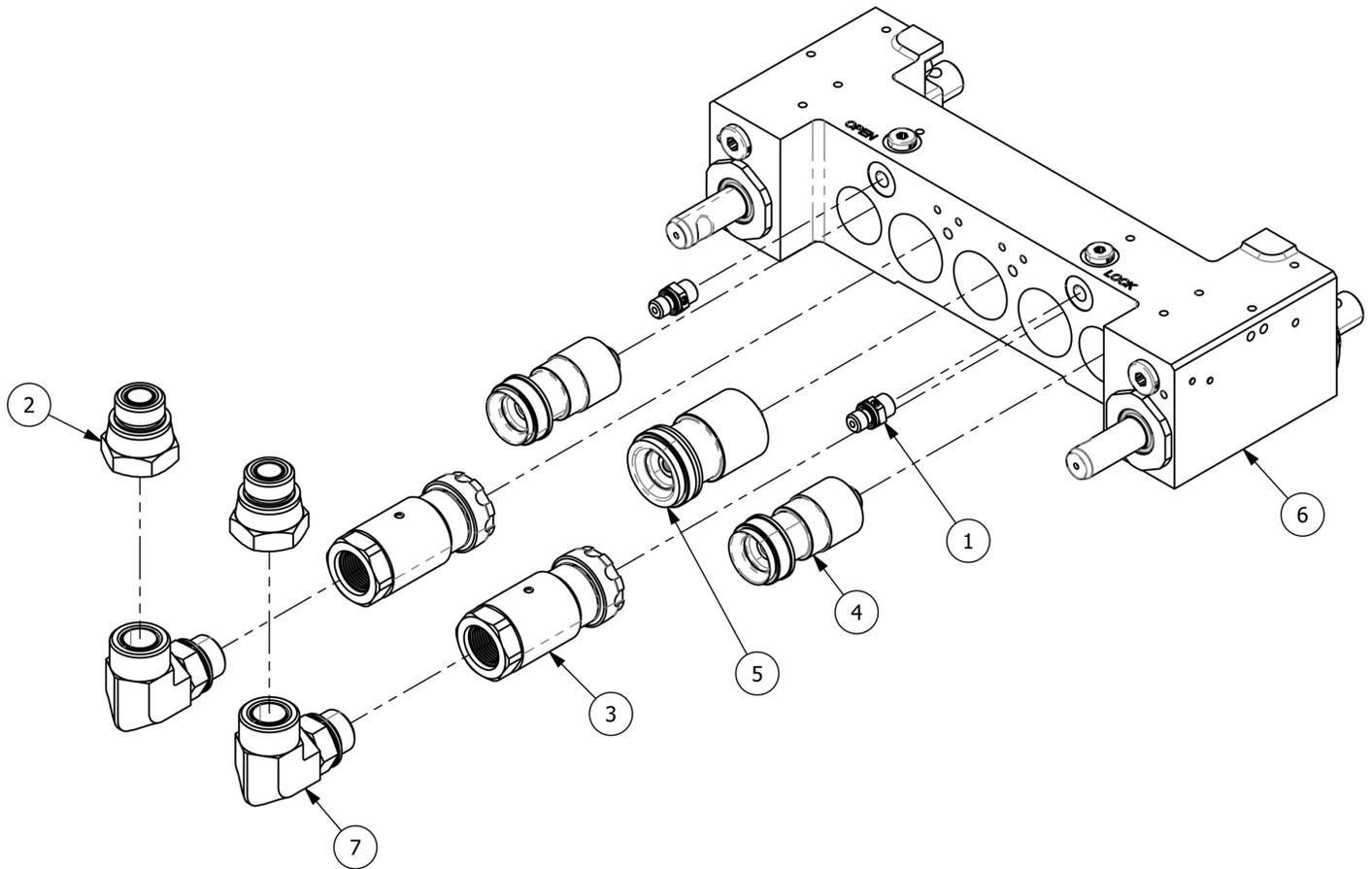
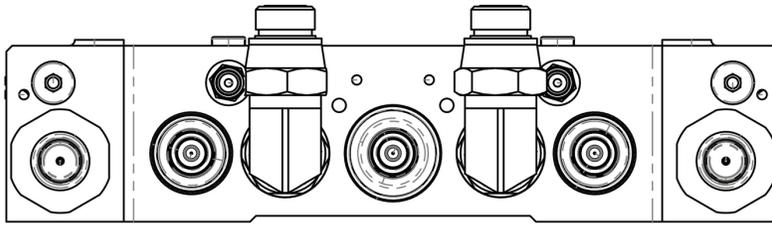
2.1 - OQE06000 - OQC65 SS COUPLER CHASSIS KIT



ITEM	PART NO.	DESCRIPTION	QTY.	UOM
1	30-00867	CABLE TIE MT FOR .35" X .13" CABLE TIE	1	1
2	50-00187	WASHER M6 - 12.0 X 1.8 Z	1	1
3	50-00191	NUT NYLOCK M6 - 1.00 Z_10	1	1
4	50-00773	WASHER NORDLOCK M8 - 13.5 X 2.5 1231	6	6
5	OQ4114638	LOCKING PLUNGERr OQ65	2	2
6	OQ4114640	DIRT GUARD OQ65	1	1
7	OQ4114642	OPENING BAR OQ65	1	1
8	OQ4115781	GUIDE PLATE OQ65	1	1
9	OQ4131065	REAR SENSOR (CHASSIS) OQLS 2.0 OQ65	1	1
10	OQ5118340	OQC65 CHASSIS	1	1
11	OQ7060051	SCREW MC6S M12x60 12.9	2	2
12	OQ7060078	SH CS M8 - 1.25 X 35 Z_12.9	2	2
13	OQ7060079	SCREW MC6S M8 - 1.25 x 20 12.9	4	4
14	OQ7060091	SCREW MF6S M6x20 10.9	4	4
15	OQ7060285	SH CS M6 -1.00 X 12 Z_12.9 LOW PROFILE	1	1
16	OQ7065005	NUT - M12 NYLOCK	2	2
17	OQ7065010	NUT M6M M 6 FZB	2	2
18	OQ7205005	FTG-ZERK M10 X 1.5	4	4
19	OQE07455	ASSY H-CYLINDER 2.0 OQC65	1	1

2.0 - COUPLER

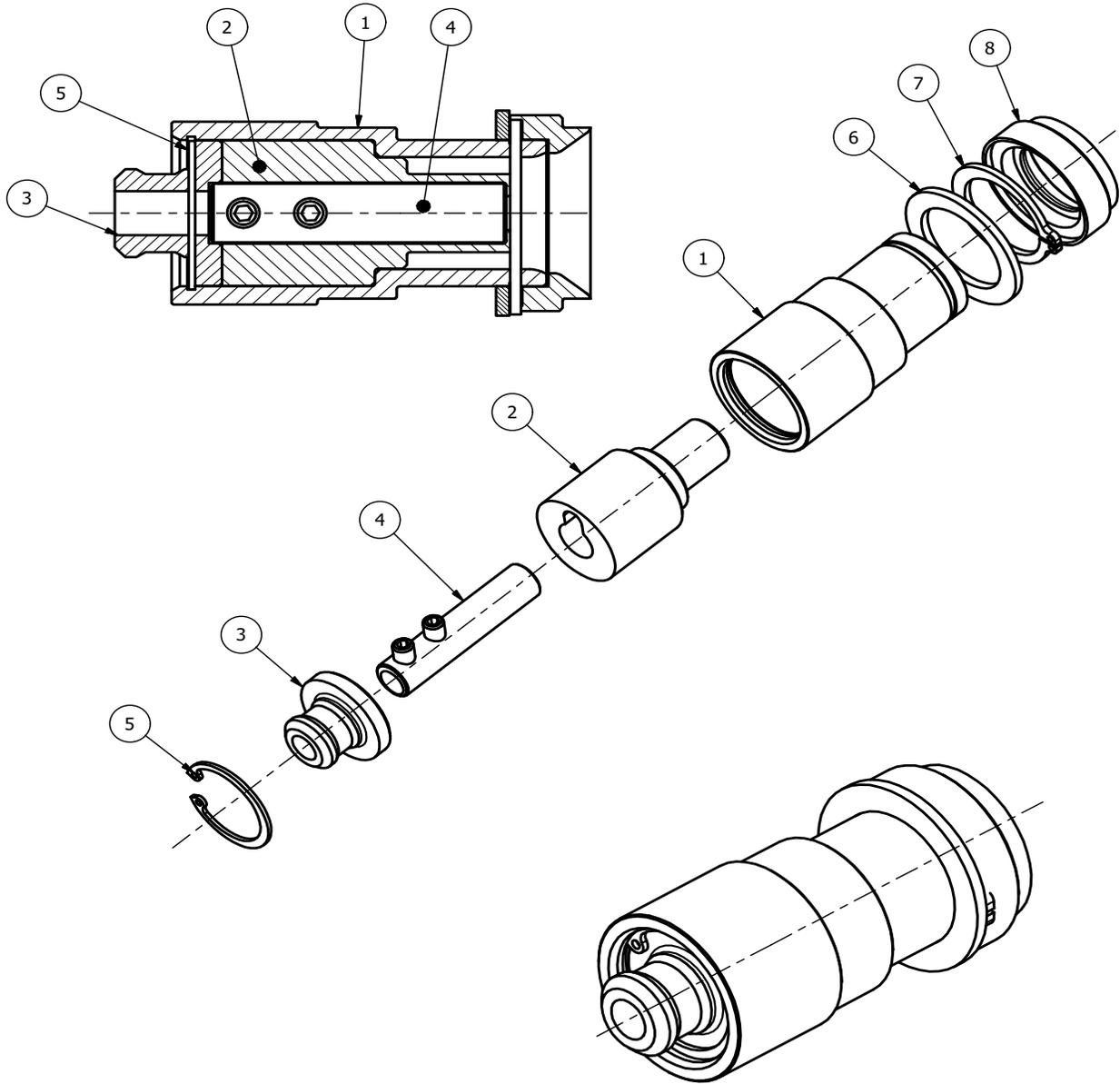
2.2 - OQE07455 - ASSY H-CYLINDER 2.0 OQC65



ITEM	PART NO.	NAME	QTY.	UOM
1	40-00246	FTG-HYD 12MM-E-04MO	2	EA
2	40-00380	FTG-HYD 16FOX-12MO	2	EA
3	OQ4118524	HYDRAULIC COUPLING 3/4", M27 FEMALE	2	EA
4	OQ4126375	ELECTRICAL COUPLING 1/2" FEMALE -100 AMP	2	EA
5	OQ4127121	ELECTRICAL COUPLING 3/4" FEMALE-100 AMP	1	EA
6	OQ5118228	H-CYLINDER OQ65-OQC65	1	EA
7	OQ7200500	ADAPTER ORFS16 UF-M27x2 UF STB 90	2	EA

2.0 - COUPLER

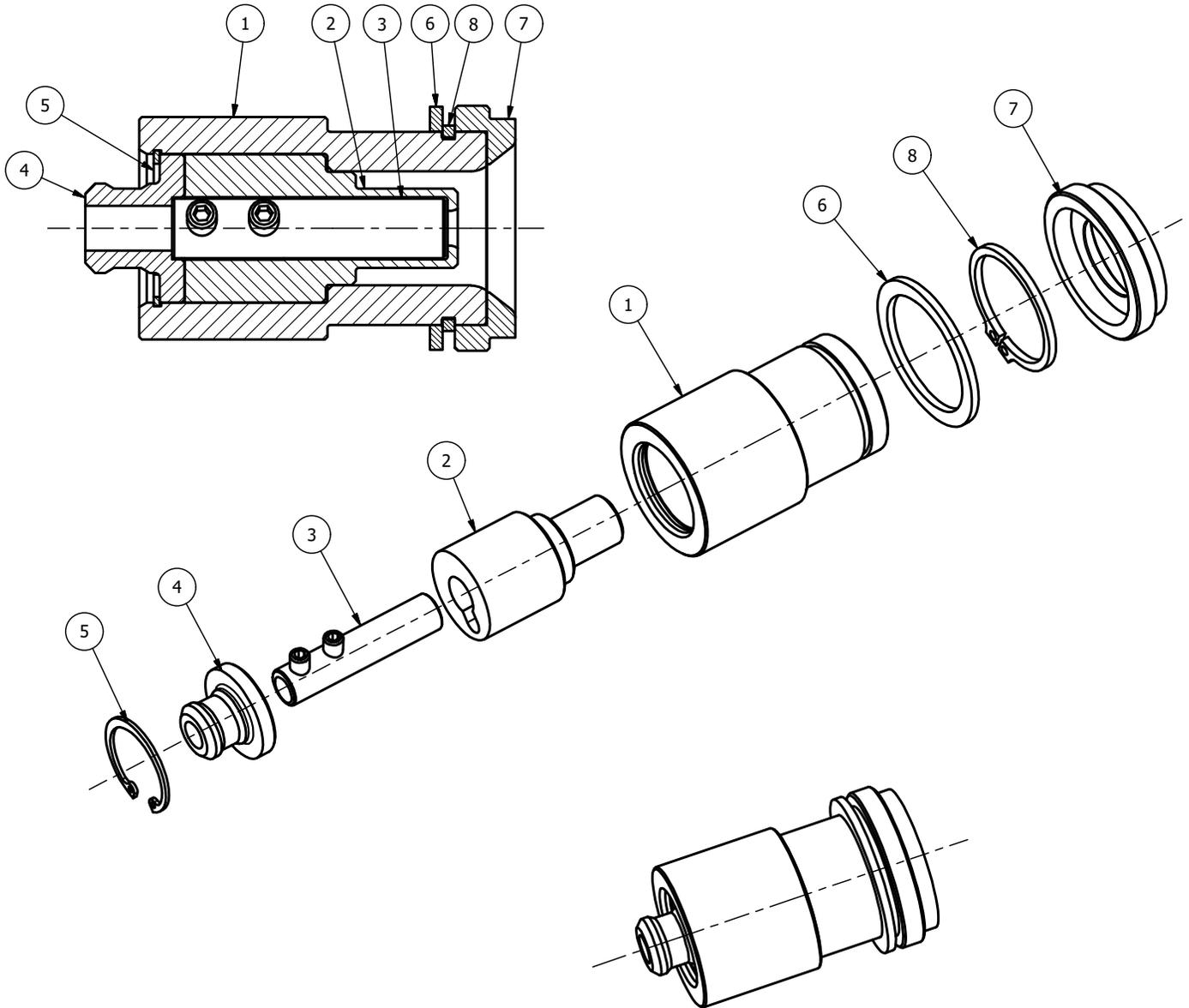
23 - OQ4126375 - ELECTRICAL COUPLING - 100A 1/2"



ITEM	PART NO.	NAME	QTY.	UOM
1	OQ4126372	FEMALE COUPLING BODY 1/2"	1	EA
2	OQ4126373	ISOLATOR FEMALE ELEC, COUPLING	1	EA
3	OQ4126374	ELECTRICAL COUPLING RETAINER	1	EA
4	OQ7039036	CONTACT SLEEVE 100A P1/100 BS FEMALE	1	EA
5	OQ7170017	CIRCLIP SGH 30 FEMALE 1"	1	EA
6	OQ7072037	WASHER SUPPORT M30 - 41.7 X 2.4	1	EA
7	OQ7170020	CIRCLIP AS - 30 T=2,0	1	EA
8	OQ4116307	ADAPTER RING 1/2", GUIDE PLATE	1	EA

2.0 - COUPLER

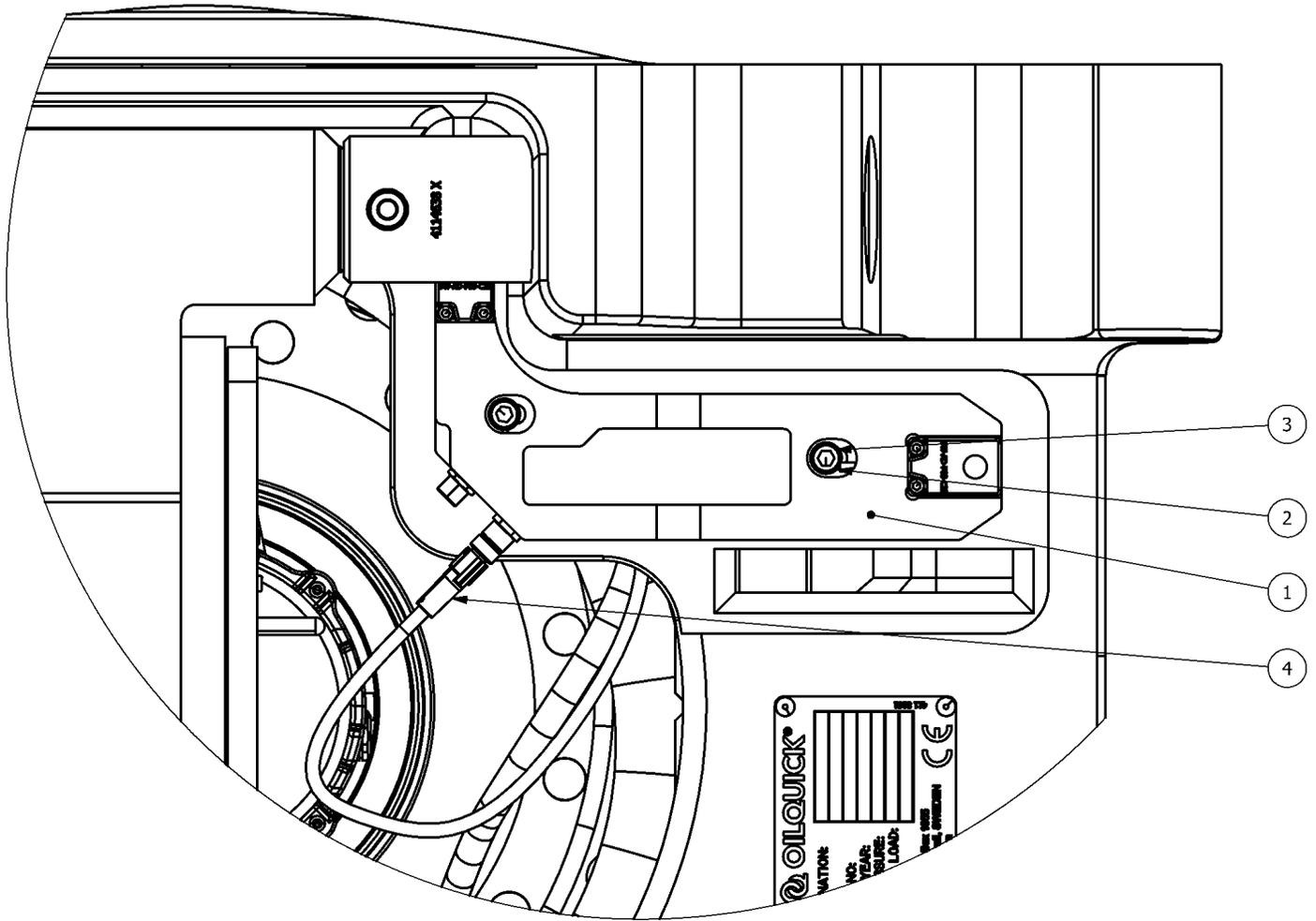
2.4 - OQ4127121 - ELECTRICAL COUPLING - 100A 3/4"



ITEM	PART NO.	NAME	QTY.	UOM
1	OQ4127119	FEMALE COUPLING BODY 3/4"	1	EA
2	OQ4126373	ISOLATOR FEMALE ELEC, COUPLING	1	EA
3	OQ7039036	CONTACT SLEEVE 100A P1/100 BS FEMALE	1	EA
4	OQ4126374	ELECTRICAL COUPLING RETAINER	1	EA
5	OQ7170017	CIRCLIP SGH 30 FEMALE 1"	1	EA
6	OQ4115170	WASHER SUPPORT M39 - 41.7 X 2.4	1	EA
7	OQ4127120	NOSE RING - 3/4" 100A FEMALE COUPLING	1	EA
8	OQ7170023	CIRCLIP AS - 38 T=2,5	1	EA

2.0 - COUPLER

2.5 - OQ4131065 - REAR SENSOR



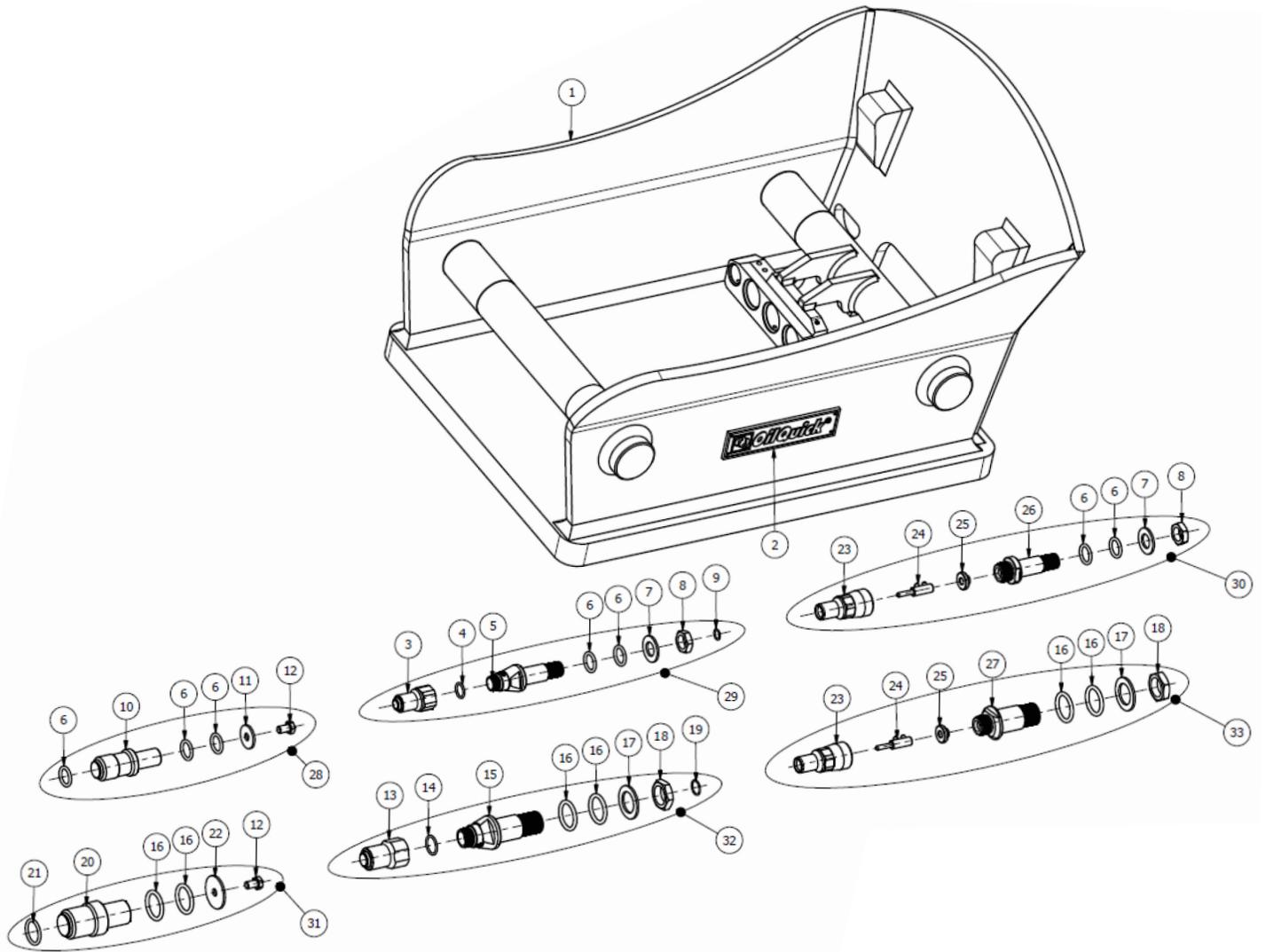
ITEM	PART NO.	NAME	QTY.	UOM
1	OQ4131065	REAR SENSOR (CHASSIS) OQLS 2.0 OQ65	1	EA
2	50-00905	WASHER NORDLOCK M6 - 10.8 X 1.8 1519	2	EA
3	50-00081	SH CS M6 - 1.00 X 20 Z_12.9	2	EA
4	OQE07421	CABLE-18" M8 6-POS MALE M12 5-POS FEMALE	1	EA

2.0 - COUPLER**2.6 - OQ5118101 - FIRST AID KIT**

ITEM	PART NO.	NAME	QTY.	UOM
1	OQ7406065	FIRST AID KIT BOX	4	
2	OQ4112221	PUSHER 3/4"	1	
3	OQ4116296	MOUNTING TOOL 3/4"	1	
4	OQ7406065	FIRST AID KIT BOX	1	

3.0 - ADAPTER PLATES

3.1 - ADAPTER PLATES



ITEM	PART NO.	NAME	QTY	UOM
1	OQ4125596	OBS -OQC65 - FRAME BLANK	1	EA
2	OQ4116145	EMBLEM - OILQUICK - OQ45-OQ65	2	EA
3	OQ7206017	HYDRAULIC COUPLING 1/2", MALE	1	EA
4	OQ7160048	O-RING 17,6x2,62 NBR70	1	EA
5	OQ4113765	BULK HEAD 1/2" SHORTOQ65	1	EA
6	OQ7160031	RUBBER RING 22x4	4	EA
7	OQ4112316	WASHER 0.750 - 1.49 X 0.12 P	7	EA
8	OQ4112399	NUT 13/16"-16UN, T=9	2	EA
9	OQ7160045	O-RING-014 -08MO (12,42x1,78) NBR 90D	1	EA
10	OQ4113859	POLY ADAPTER 1/2"	1	EA
11	OQ4112660	WASHER 1/2"	1	EA
12	OQ7060118	SCREW	2	EA
13	OQ7206019	HYDRAULIC COUPLING 3/4", MALE	1	EA
14	OQ7160049	O-RING 23,47x2,62 NBR70	1	EA
15	OQ4113766	BULK HEAD 3/4" SHORT OQ65	1	EA
16	OQ7160043	O-RING 34x5 NBR 70	6	EA
17	OQ4112315	WASHER 1.188 - 1.88 X 0.12 P	2	EA
18	OQ4112398	NUT 1 3/16"-12UN, T=10,5	2	EA
19	OQ7160046	O-RING-018 -12MO (18,77x1,78) NBR 90D	1	EA
20	OQ4113857	POLY ADAPTOR 3/4"	1	EA
21	OQ7160032	RUBBER RING 30X4	1	EA
22	OQ4112659	WASHER 3/4"	1	EA
23	OQ4126376	COUPLING BODY - 100AMP MALE PIN CONNECTOR- 100A	2	EA
24	OQ7039037	PIN CONNECTOR- 100A MALE ELECTRICAL	2	EA
25	OQ4126377	PRESSURE WASHER-LEC BULKHEAD 3/4", 1/2" OQC	2	EA
26	OQ4126379	BULK HEAD 3/4"	1	EA
27	OQ4127122	BULK HEAD 3/4" SHORT	1	EA
28	OQ4113860	POLY ADAPTER 1/2" OQ60-OQ65	1	EA
29	OQ5110082	COUPLING KIT 1/2" OQ65 NO BLOCK	1	EA
30	OQ4126380	ELECTRICAL COUPLING 1/2" MALE -100 AMP ADAPTOR	1	EA
31	OQ4113858	POLY ADAPTER 3/4" OQ65	1	EA
32	OQ5110083	COUPLING KIT 3/4" OQ65 NO BLOCK	1	EA
33	OQ4127123	ELEC COUPLING 3/4" MALE - 100AMP OQ60-65	1	EA

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