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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.



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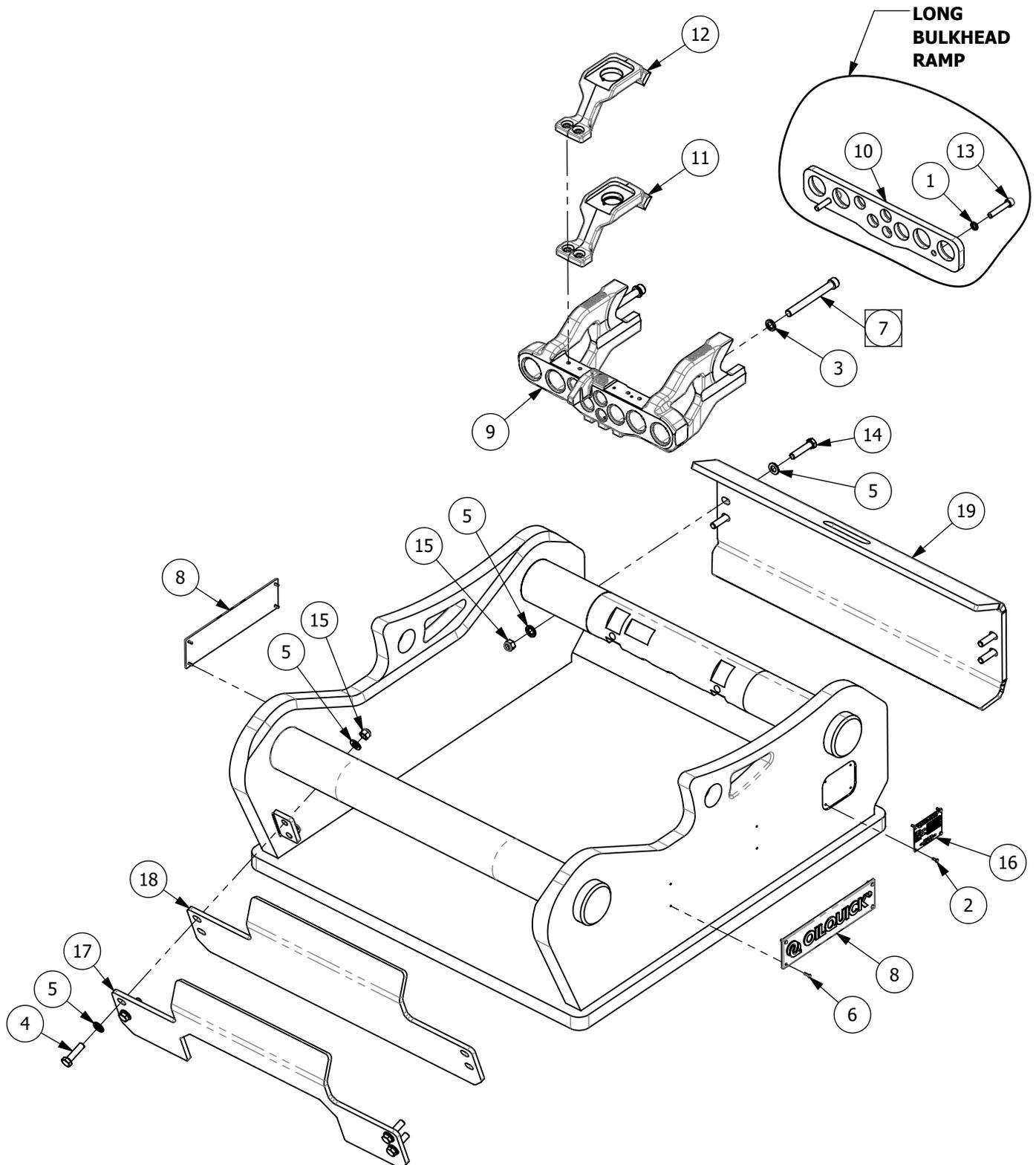
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1.0 - HYDRAULIC FRAME ASSEMBLY

1.1 - OQ90 - D-FRAME ASSEMBLY

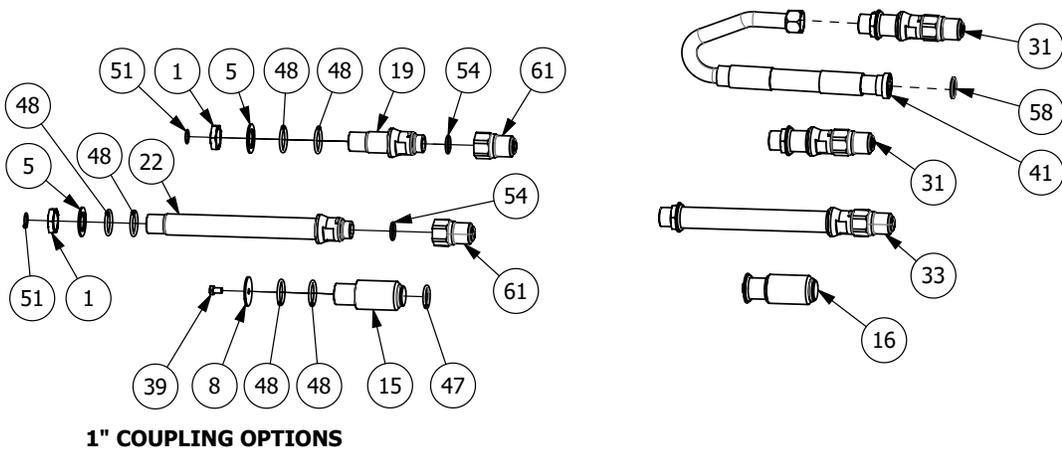
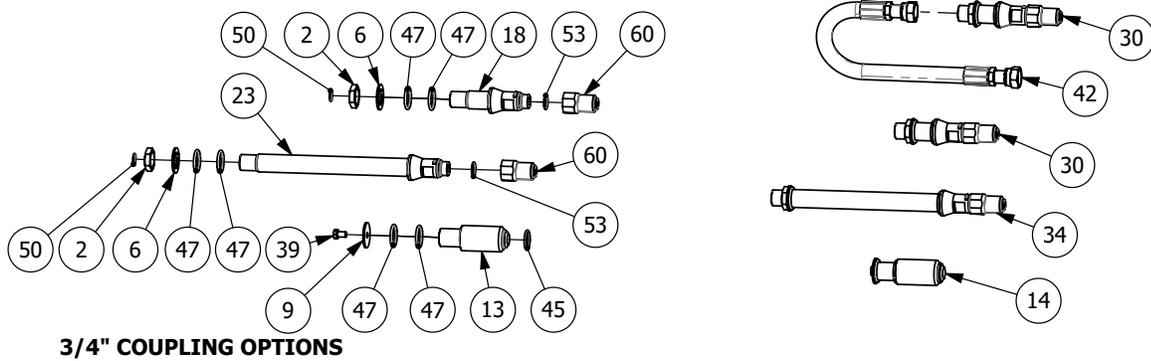
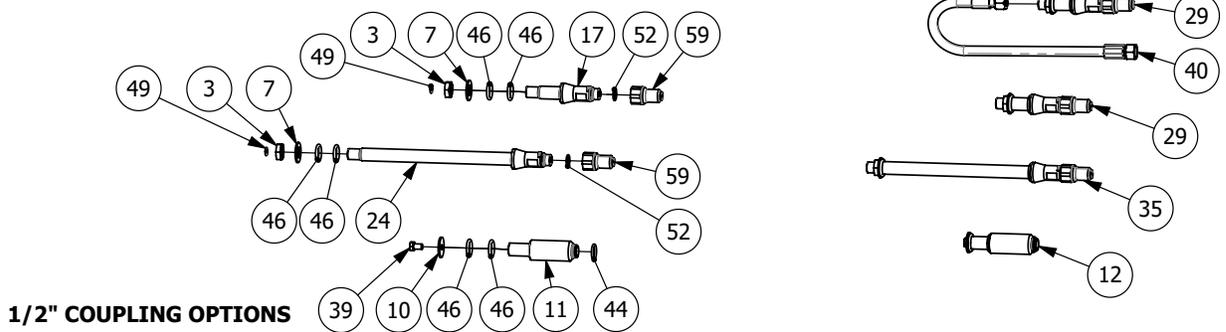
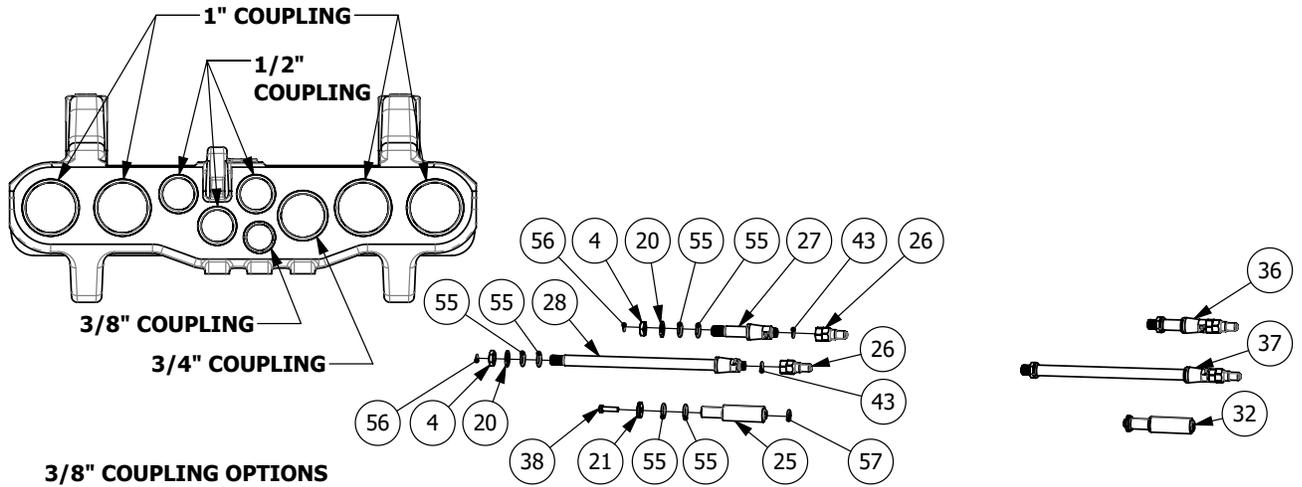
ITEM **7** IS TO BE INSTALLED DRY
AND TORQUED TO 175Nm OR 129 Ft-Lbf



ITEM NO.	QTY.	PART NUMBER	DESCRIPTION
1	2	50-00682	WASHER NORDLOCK M10 - 16.6 X 2.5 1244
2	4	50-01065	DRIVE SCREW #6 X 3/8 STAINLESS RIVET
3	2	50-01091	WASHER NORDLOCK M14 - 23.1 X 3.3
4	4	50-01097	HH CS M12 - 1.75 X 45 Z_10.9 DIN 931
5	16	50-01098	WASHER M12 - 24.0 X 2.5 Z_DIN 125
6	8	50-01295	DRIVE SCREW #6 X 1/2 STAINLESS
7	2	50-01417	SH CS M14 - 2.00 X 130 Z_12.9
8	2	OQ4116271	EMBLEM - OILQUICK - OQ70-OQ120
9	1	OQ4136201	COUPLING RAMP OQ90 BOLT ON
10	1	OQ4136329	BACKING PLATE RAMP OQ90 BOLT ON LONG
11	1	OQ5113108	V90-10 MOUNTING KIT OQ90 2.0
12	1	OQ5113109	V90-17 MOUNTING KIT OQ90 2.0
13	2	OQ7060106	Screw MC6S M10x55 12.9
14	4	OQ7060217	HH CS M12 x 55 8.8 FZB
15	8	OQ7065005	NUT - M12 NYLOCK
16	1	OQE04743	SERIAL TAG - OILQUICK AMERICAS
17	1	OQE06149	PROTECTION PLATE FRONT - OQ90 CUTOUT 2.0
18	1	OQE06152	PROTECTION PLATE FRONT - OQ90 SOLID 2.0
19	1	OQE06153	PROTECTION PLATE REAR - OQ90 SOLID 2.0

2.0 - HYDRAULIC COMPONENTS

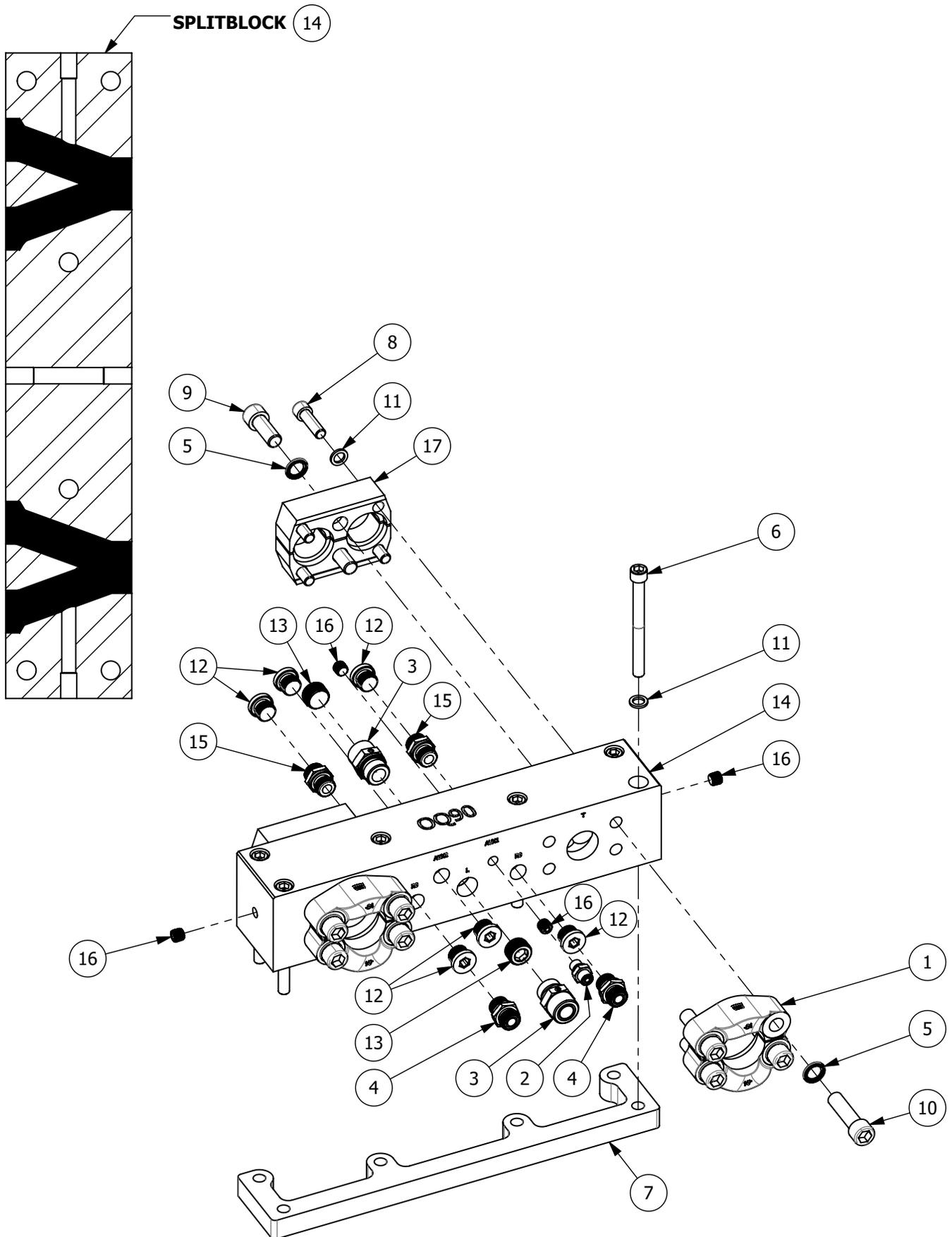
2.1 - COUPLING 3/8", 1/2", 3/4", & 1"



ITEM NO.	QTY.	PART NUMBER	DESCRIPTION
1	2	40-00499	FTG-HYD 16MO LOCKNUT
2	2	40-00500	FTG-HYD 12MO LOCKNUT
3	2	40-00501	FTG-HYD 08MO LOCKNUT
4	2	40-00502	FTG-HYD 06MO LOCKNUT
5	2	OQ4112314	WASHER 1.375 - 2.16 X 0.12 P
6	2	OQ4112315	WASHER 1.188 - 1.88 X 0.12 P
7	2	OQ4112316	WASHER 0.750 - 1.49 X 0.12 P
8	1	OQ4112658	WASHER 1"
9	1	OQ4112659	WASHER 3/4"
10	1	OQ4112660	WASHER 1/2"
11	1	OQ4112667	POLY ADAPTER 1/2"
12	1	OQ4112668	POLY ADAPTER 1/2" OQ70-90
13	1	OQ4112669	POLY ADAPTER 3/4"
14	1	OQ4112670	POLY ADAPTER 3/4" OQ70-90
15	1	OQ4112671	POLY ADAPTER 1"
16	1	OQ4112672	POLY ADAPTER 1" OQ70-90
17	1	OQ4113605	BULKHEAD 1/2" SHORT OQ70/55 OQ80
18	1	OQ4113606	BULKHEAD 3/4" SHORT OQ70/55 OQ80
19	1	OQ4113607	BULKHEAD 1" SHORT OQ70/55 OQ80
20	2	OQ4114030	WASHER 0.625 X 1.16 - 0.10 Z
21	1	OQ4114173	WASHER 1/4"
22	1	OQ4117998	Bulkhead 1" long OQ90
23	1	OQ4117999	BULKHEAD 3/4" LONG OQ90
24	1	OQ4118000	BULKHEAD 1/2" LONG OQ90
25	1	OQ4118084	POLY ADAPTER 1/4" & 3/8"
26	2	OQ4118750	HYDRAULIC COUPLING 3/8", MALE
27	1	OQ4118759	BULKHEAD 3/8"
28	1	OQ4118760	BULKHEAD 3/8" LONG MALE
29	2	OQ5112080	COUPLING KIT 1/2" OQ70-90 NO BLOCK
30	2	OQ5112081	COUPLING KIT 3/4" OQ70-90 NO BLOCK

ITEM NO.	QTY.	PART NUMBER	DESCRIPTION
31	2	OQ5112082	COUPLING KIT 1" OQ70-90 NO BLOCK
32	1	OQ5113014	POLY ADAPTER 1/4" & 3/8" OQ90
33	1	OQ5113015	COUPLING KIT 1" OQ90 LONG
34	1	OQ5113016	COUPLING KIT 3/4" OQ90 LONG
35	1	OQ5113017	COUPLING KIT 1/2" OQ90 LONG
36	1	OQ5113019	COUPLING KIT 3/8" SHORT OQ90
37	1	OQ5113020	COUPLING KIT 3/8" OQ90 LONG
38	1	OQ7060108	HH CS M8 - 1.25 X 30
39	3	OQ7060118	HH CS M10 - 1.50 X 16
40	1	OQ7150215	HYDRAULIC HOSE 1/2" L=570
41	1	OQ7150216	HYDRAULIC HOSE/PIPE 1" OQ90
42	1	OQ7150266	HYDRAULIC HOSE 3/4" L=590
43	2	OQ7160012	O-RING 14X2 72NBR
44	1	OQ7160031	RUBBER RING 22x4
45	1	OQ7160032	RUBBER RING 30x4
46	6	OQ7160042	O-RING 24x5 NBR70
47	7	OQ7160043	O-RING 34x5 NBR 70
48	6	OQ7160044	O-RING 40x5 NBR 70
49	2	OQ7160045	O-ring 12,42x1,78 NBR90
50	2	OQ7160046	O-RING-018 -12MO (18,77x1,78) NBR 90D
51	2	OQ7160047	O-ring 23,52x1,78 NBR90
52	2	OQ7160048	O-ring 17,6x2,62 NBR70
53	2	OQ7160049	O-RING 23,47x2,62 NBR70
54	2	OQ7160050	O-ring 28,17x3,52 NBR70
55	6	OQ7160077	20x4 NBR 70
56	2	OQ7160078	9,25x1,78 NBR 70
57	1	OQ7160079	O-RING 13x4 NBR70
58	1	OQ7160117	FLANGE SEAL SAE 1"
59	2	OQ7206017	HYDRAULIC COUPLING 1/2", MALE
60	2	OQ7206019	HYDRAULIC COUPLING 3/4", MALE
61	2	OQ7206021	HYDRAULIC COUPLING 1", MALE

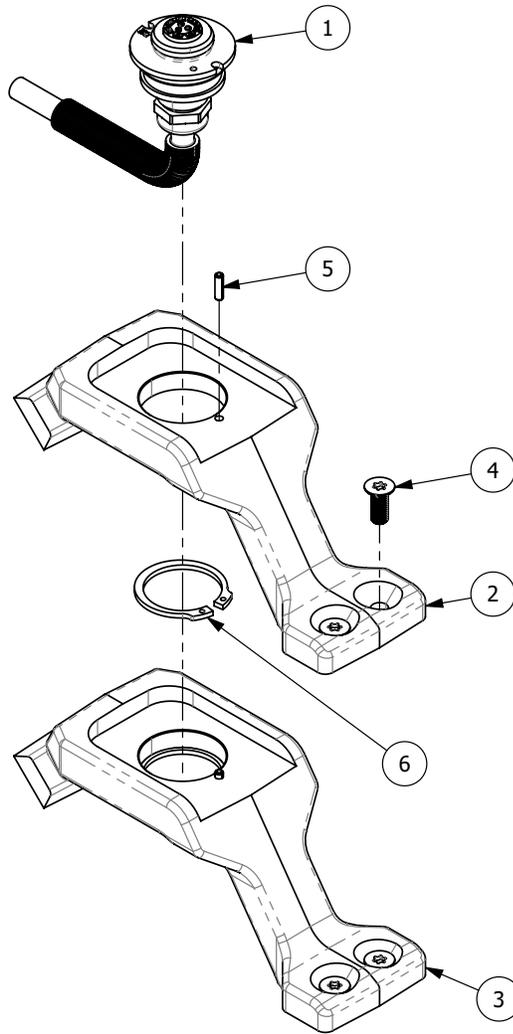
2.2 - SPLITBLOCK



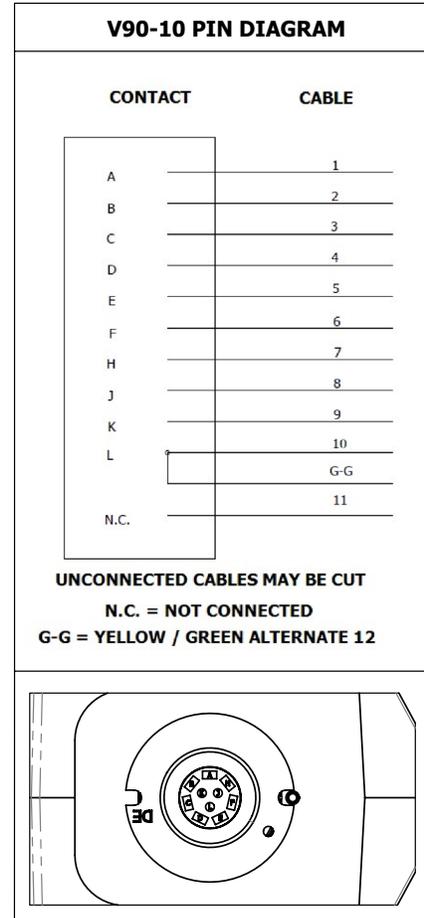
ITEM NO.	QTY.	PART NUMBER	DESCRIPTION
1	4	40-00031	SPLIT FLANGE -24FL62
2	1	40-00589	FTG-HYD 04MBSPP-04MO
3	2	40-01473	FTG-HYD 12MBSPP-12MO SEAL-E
4	2	40-02101	FTG-HYD 08MBSPP-08MO-STR ED
5	12	50-00734	WASHER NORDLOCK M16 - 25.4 X 3.3 1536
6	6	50-01418	SH CS M12 - 1.75 X 130 Z_12.9
7	1	OQ4138184	SPACER SPLIT BLOCK OQ90 2.0
8	8	OQ7060069	SH CS M12 X 40 Z_12.9
9	4	OQ7060149	SH CS M16 X 40 Z_12.9
10	8	OQ7060159	SH CS M16 X 60
11	14	OQ7072007	WASHER M12 X 19.5 X 2.5 NORDLOCK
12	6	OQ7091009	PLUG - 08 MBSPP -ED
13	2	OQ7091010	Plug G3/4" ED
14	1	OQ7200274	Hydraulic block OQ90 tool adapter
15	2	OQ7200279	Nipple 15L-G1/2" UF
16	4	OQ7200283	Plug G1/4" ED
17	4	OQ7200301	FLANGE HALF OQ90 2X -16FL62

3.0 - ELECTRICAL COUPLINGS

3.1 - V90-10



ITEM **3** INCLUDES
ITEMS **2 4 5 6**



STANDARD V90 COUPLING WITH PIGTAIL HARNESS (LOOSE WIRES) SHOWN. ACTUAL V90 CONFIGURATION MAY VARY.

ITEM NO.	QTY.	PART NUMBER	DESCRIPTION
1	1	OQ4125039	ELECTRICAL COUPLING V90-10 MALE Ø50
2	1	OQ4136328	HOLDER V90-10 OQ90
3	1	OQ5113108	V90-10 MOUNTING KIT OQ90 2.0
4	2	OQ7060335	SCREW MFT 8X20 FZB ISO 14581
5	1	OQ7089013	Spring pin FRP 4x14 DIN 1481
6	1	OQ7170054	Circlip AS 40 t=2,5

Dealer:



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