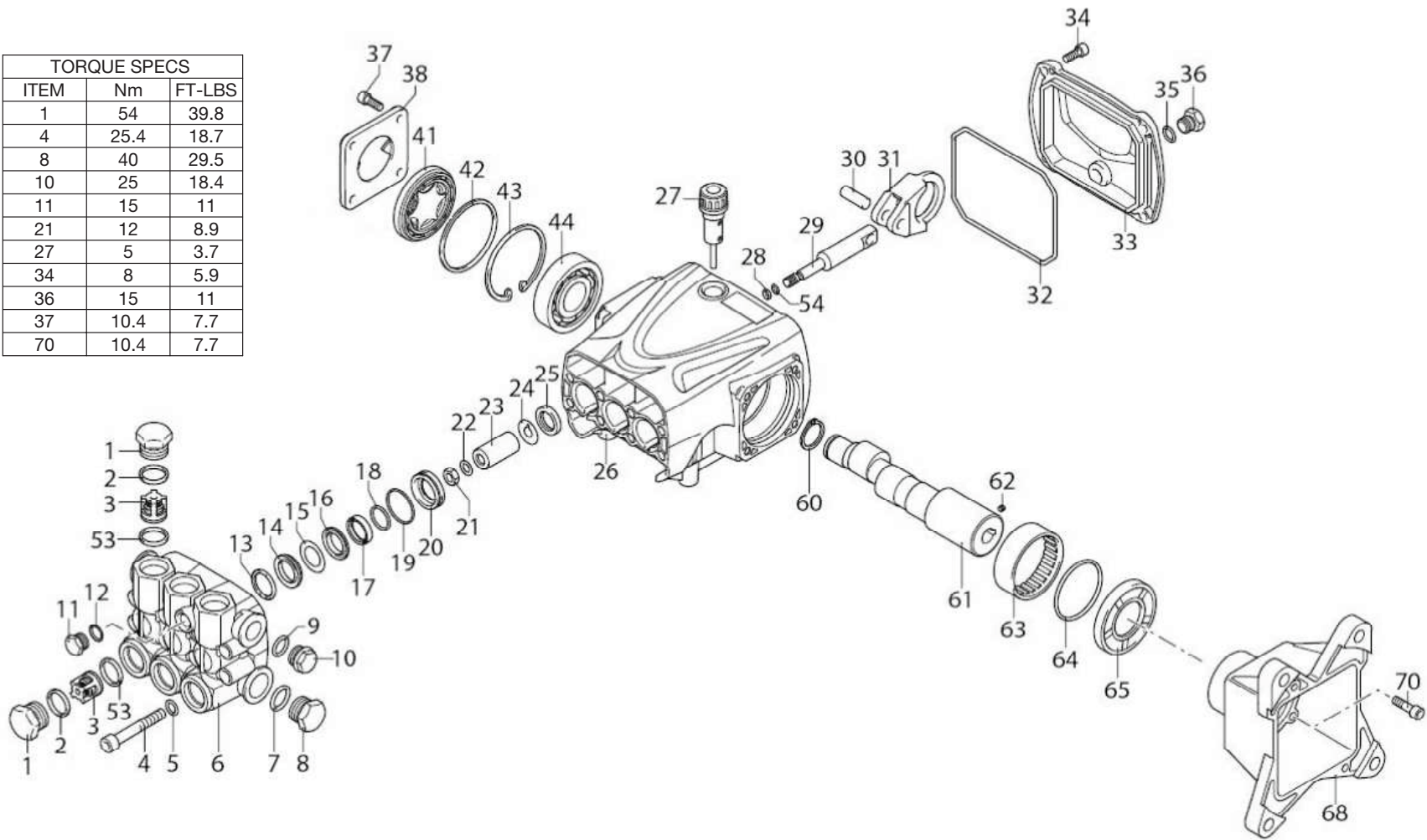


PUMP ASSEMBLY (3-0390)

TORQUE SPECS		
ITEM	Nm	FT-LBS
1	54	39.8
4	25.4	18.7
8	40	29.5
10	25	18.4
11	15	11
21	12	8.9
27	5	3.7
34	8	5.9
36	15	11
37	10.4	7.7
70	10.4	7.7



For parts Call 888-279-9274

3-0390 082919 AL

PUMP ASSEMBLY							
ITEM	DESCRIPTION	PART #	QTY		ITEM	DESCRIPTION	PART # QTY
1	VALVE CAP	39-0095	6		27	OIL DIPSTICK	39-0090 1
2	O-RING (SEE 70-0592)	SEE KIT	6		28	O-RING (SEE 70-0592)	25-0371 3
3	COMPLETE VALVE (SEE 70-0179)	SEE KIT	6		29	PISTON	N/A 3
4	SCREW	27-0905	8		30	CON-ROD PIN	N/A 3
5	WASHER	29-0154	8		31	CON-ROD	N/A 3
6	HEAD	N/A	1		32	O-RING (SEE 70-0592)	SEE KIT 1
7	O-RING (SEE 70-0592)	25-0372	1		33	REAR COVER	46-1482 1
8	PLUG	39-0202	1		34	SCREW	27-8408 4
9	O-RING (SEE 70-0592)	25-0510	1		35	O-RING (SEE 70-0592)	25-0387 1
10	PLUG	39-0102	1		36	PLUG	39-0096 1
11	PLUG	39-0096	1		37	SCREW	27-8888 4
12	O-RING	25-0387	1		38	CRANKCASE COVER	46-1453 1
13	RING (SEE 70-0460)	SEE KIT	3		41	OIL INDICATOR	46-1686 1
14	GASKET (SEE 70-0590)	SEE KIT	3		42	O-RING (SEE 70-0592)	SEE KIT 1
15	RING (SEE 70-0590)	SEE KIT	3		43	SNAP RING	46-1484 1
16	PISTON GUIDE (SEE 70-0619)	SEE KIT	3		44	BALL BEARING	48-0094 1
17	GASKET (SEE 70-0590)	SEE KIT	3		53	O-RING (SEE 70-0179)	25-0386 6
18	RING (SEE 70-0590)	SEE KIT	3		54	BACKUP RING	25-0395 3
19	O-RING (SEE 70-0590)	25-0149	3		60	CIRCLIP	46-1485 1
20	PISTON GUIDE (SEE 70-0619)	SEE KIT	3		61	CRANKSHAFT	N/A 1
21	PLUNGER NUT	30-6016	3		62	GRUB SCREW	27-8886 1
22	WASHER/GASKET	26-0187	3		63	BALL BEARING	48-0095 1
23	PISTON	46-0723	3		64	O-RING	25-0657 1
24	SLING WASHER	28-1027	3		65	SNAP RING (SEE 70-0591)	46-1486 1
25	OIL SEAL (SEE 70-0591)	26-0193	3		68	FLANGE, BEARING, SEAL, O-RING	46-1487 1
26	PUMP BODY	N/A	1		70	SCREW	27-8812 4

PART KIT #	DESCRIPTION	ITEMS	# OF ASSEMBLIES	# OF CYLINDERS
70-0179	KITS -VALVES	3, 53	6, 6	3
70-0590	KITS -WATER SEALS	14, 15, 17, 18, 19	3, 3, 3, 3, 3,	3
70-0591	KITS -OIL SEALS	25, 65	3, 1	3
70-0592	KITS -O-RINGS	2, 7, 9, 28, 32, 35, 42	6, 1, 1, 3, 1, 1, 1	3
70-0460	KITS- SUPPORT RING	13	3	3
70-0619	KITS- PISTON GUIDE	16, 20	3, 3	3

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