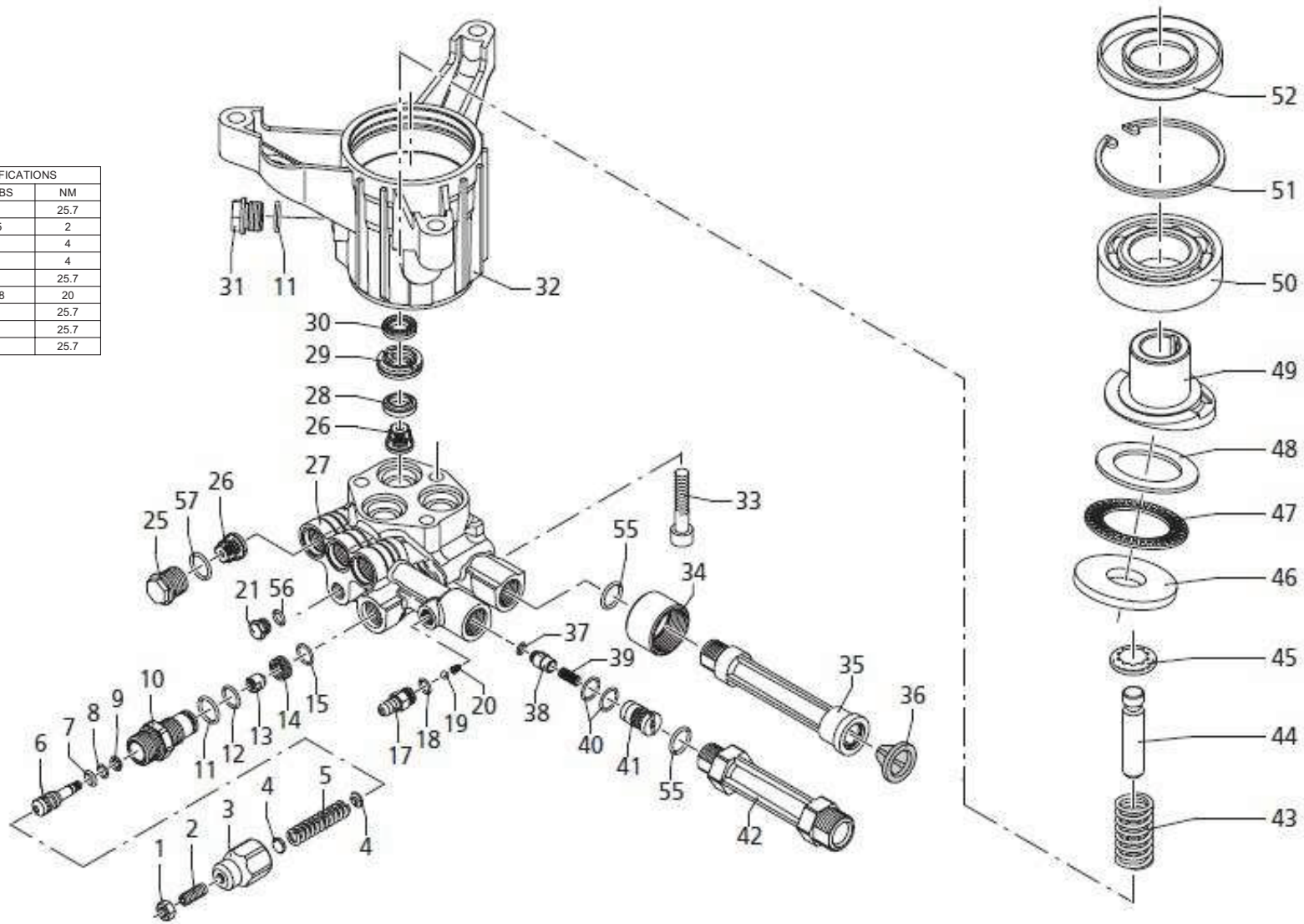
PUMP ASSEMBLY (3-0358)

TORQUE SPECIFICATIONS		
POSITION	FT-LBS	NM
10	19	25.7
13	1.5	2
17	3	4
21	3	4
25	19	25.7
31	14.8	20
33	19	25.7
35	19	25.7
42	19	25.7



3-0358 082614 JDK

Call for Parts 888-279-9274

©Copyright 2014, Mi-T-M Corporation®

3-0358 082614 JDK

PUMP ASSEMBLY

ITEM	DESCRIPTION	PART #	QTY	ITEM	DESCRIPTION	PART #	QTY
1	NUT (SEE KIT 70-0446)	30-6024	1	31	PLUG	39-0102	1
2	SCREW (SEE KIT 70-0446)	27-9587	1	32	PUMP HOUSING	N/A	1
3	HANDLE (SEE KIT 70-0446)	8-0564	1	33	HEAD BOLT	27-9590	3
4	SPRING (SEE KIT 70-0446)	8-0501	2	34	HOSE FITTING	46-1178	1
5	SPRING (SEE KIT 70-0446)	49-0157	1	35	INLET EXTENSION	46-1421	1
6	PISTON (SEE KIT 70-0446)	8-0565	1	36	INLET FILTER	19-0001	1
7	O-RING (SEE KIT 70-0446 AND 70-0413)	25-0526	1	37	O-RING (SEE KIT 70-0413 AND 70-0560)	25-0406	1
8	O-RING (SEE KIT 70-0446 AND 70-0413)	SEE KIT	1	38	JET (SEE KIT 70-0560)	46-1422	1
9	RING (SEE KIT 70-0446)	25-0589	1	39	SPRING (SEE KIT 70-0560)	49-0124	1
10	PISTON GUIDE (SEE KIT 70-0446)	8-0566	1	40	O-RING (SEE KIT 70-0413 AND 70-0560)	25-0343	2
11	O-RING (SEE KIT 70-0446 AND 70-0413)	25-0510	2	41	DETERGENT INJECTOR (SEE KIT 70-0560)	46-1423	1
12	O-RING (SEE KIT 70-0446 AND 70-0413)	25-0387	1	42	OUTLET EXTENSION	46-1424	1
13	BY-PASS JET (SEE KIT 70-0446)	8-0569	1	43	SPRING	49-0160	3
14	SEAT (SEE KIT 70-0446)	8-0570	1	44	PISTON (SEE KIT 70-0410)	SEE KIT	3
15	O-RING (SEE KIT 70-0446 AND 70-0413)	25-0500	1	45	RING	46-1183	3
17	HOSE NIPPLE (SEE KIT 70-0627)	SEE KIT	1	46	THRUST WASHER	46-0876	1
18	O-RING (SEE KIT 70-0413 AND 70-0627)	25-0371	1	47	BEARING	N/A	1
19	BALL (SEE KIT 70-0627)	8-0521	1	48	THRUST WASHER	N/A	1
20	SPRING (SEE KIT 70-0627)	8-0520	1	49	SHAFT	46-1184	1
21	SCREW	27-9599	1	50	REAR BEARING	48-0083	1
25	PLUG	39-0253	3	51	CIRCLIP	46-1185	1
26	VALVE (SEE KIT 70-0556)	SEE KIT	6	52	SEAL (SEE KIT 70-0411)	26-0290	1
27	PUMP HEAD	46-1420	1	55	O-RING (SEE KIT 70-0413)	25-0536	2
28	GASKET (SEE KIT 70-0464)	46-1259	3	56	O-RING (SEE KIT 70-0413)	25-0382	1
29	BUSHING	46-1177	3	57	O-RING	25-0673	3
30	SEAL (SEE KIT 70-0411)	SEE KIT	3				

REPLACEMENT KITS

KIT #	DESCRIPTION	ITEMS	# OF ASSEMBLIES	#OF CYLINDERS
70-0446	KIT - UNLOADER	1-3, 4, 5-15	1, 2, 1	-
70-0556	KIT - VALVES	26	6	3
70-0410	KIT - PISTONS	44	3	3
70-0464	KIT - WATER SEALS	28	3	3
70-0411	KIT - OIL SEALS	30, 52	3, 1	-
70-0413	KIT - O-RINGS	7-8, 11, 12, 15, 18, 37, 40, 55, 56	1, 2, 1, 1, 1, 1, 2, 2, 1	-
70-0560	KIT - SHUTTER VALVE	37-39, 40, 41	1, 2, 1	-
70-0627	KIT - CHEMICAL INJECTOR	17-20	1	-

©Copyright 2014, Mi-T-M Corporation®