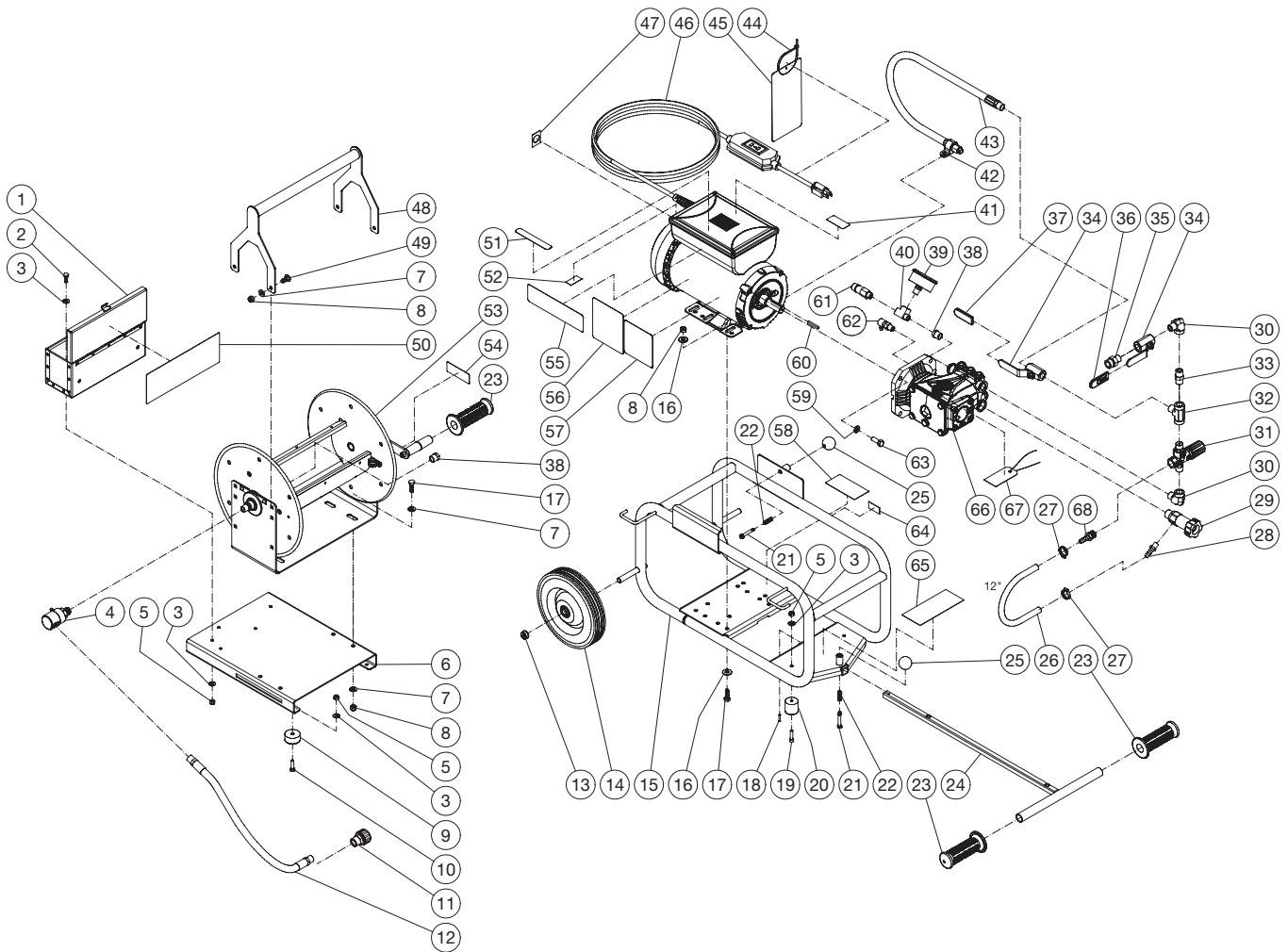


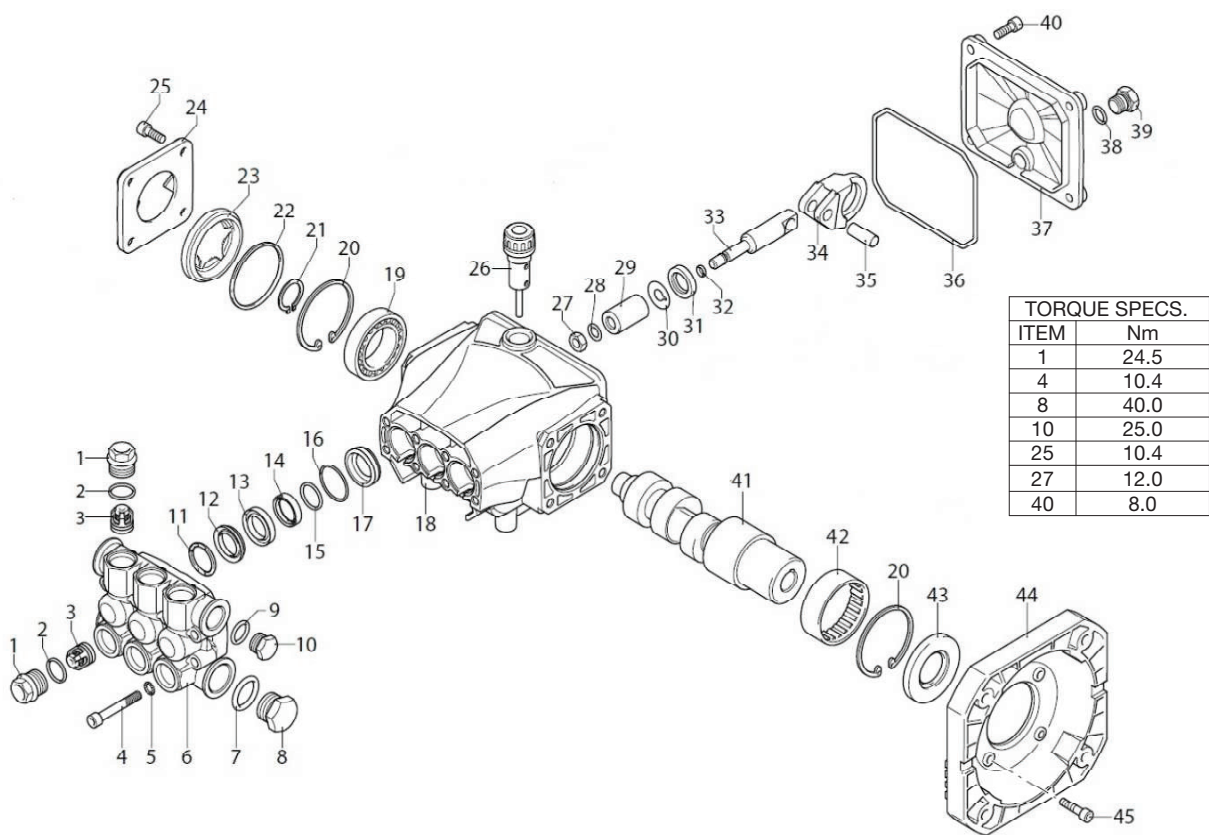
UNIT ASSEMBLY JM-1450



UNIT ASSEMBLY				UNIT ASSEMBLY			
ITEM	TITLE	PART #	QTY	ITEM	TITLE	PART #	QTY
1	COMPONENT TOOL BOX	JM20-1213A64	1	41	DECAL - PUMP INSTRUCTIONS (SEE JM71-0011 AND JM71-0001)	N/A	1
2	BOLT	JM27-0015	2	42	CLIP	JM33-0291	1
3	WASHER	JM28-0002	10	43	HOSE - 24" LONG	JM15-0308	1
4	3/8" SWIVEL	JM24-0362	1	44	CABLE TIE	JM033-0022	1
5	LOCKNUT	JM30-0155	8	45	TAG - WARNING RISK OF ELECTROCUTION	N/A	1
6	HOSE REEL MOUNTING PLATE	JM20-1218A18	1	46	MOTOR ASSEMBLY (010)	JM851-0438	1
7	WASHER	JM28-0003	12	-	MOTOR (020)	JM32-0194	1
8	LOCKNUT	JM30-0157	12	-	SWITCH (020)	JM32-1173	1
9	ISOLATOR	JM14-0069	4	-	CORD (020)	JM32-1174	1
10	BOLT	JM27-0016	4	-	BOOT (020)	JM32-1175	1
11	SCREW COUPLER	JM23-0490	1	-	STRAIN RELIEF (020)	JM32-1176	1
12	HOSE - 18" LONG	JM15-0313	1	-	WIRE CONNECTOR (020)	JM32-1178	6
13	HUB CAP	JM33-0055	2	-	NUT (020)	JM32-1179	1
14	WHEEL	JM14-0124	2	47	DECAL-ON/OFF (SEE JM71-0011 AND JM71-0001)	N/A	1
15	FRAME	JM5-0305A64	1	48	HOSE REEL HANDLE	JM7-0274A18	1
16	WASHER	JM28-0022	8	49	CARRIAGE BOLT	JM31-0046	4
17	BOLT	JM27-0067	8	50	DECAL - WARNING/OPERATION SEWER JET ELEC (SEE JM71-0011 AND JM71-0001)	N/A	1
18	SPRING PIN	JM43-0138	1	51	DECAL - WARNING POTABLE WTR BACKFLOW (E/F/S) (SEE JM71-0011) (010)	N/A	1
19	BOLT	JM27-0850	2	-	DECAL - WARNING POTABLE WTR BACKFLOW (E/S) (SEE JM71-0001) (020)	N/A	1
20	ISOLATOR	JM14-0119	2	52	DECAL - ON/OFF JM-1450 (SEE JM71-0011 AND JM71-0001)	N/A	1
21	SHOULDER SCREW	JM27-0895	2	53	HOSE REEL	JM50-0220	1
22	SPRING	JM49-0165	2	54	DECAL - PROP 65	N/A	1
23	HANDLE GRIP	JM7-0059	3	55	DECAL - WARNING RISK OF EXPL/ELEC/INJCT (SEE JM71-0011) (010)	N/A	1
24	HANDLE	JM7-0224	1	-	DECAL - WARNING RISK OF EXPL/ELEC/INJCT (SEE JM71-0001) (020)	N/A	1
25	BALL KNOB	JM7-0223	2	56	DECAL - WARNING RISK OF ELECTROCUTION (SEE JM71-0011) (010)	N/A	1
26	BYPASS HOSE *(ONE FOOT REQUIRED)	JM15-0020	1	-	DECAL - WARNING RISK OF ELECTROCUTION (SEE JM71-0001) (020)	N/A	1
27	HOSE CLAMP	JM42-0011	2	57	DECAL - CAUTION/IMPORTANT - (E/S) (SEE JM71-0011 AND JM71-0001)	N/A	1
28	BARB	JM23-0069	1	58	DECAL - SILVER STICKER	N/A	1
29	FILTER	JM19-0207	1	59	LOCKWASHER	JM29-0008	4
30	ELBOW	JM24-0105	2	60	KEY	JM43-0072	1
31	UNLOADER	JM8-0629	1	61	POP-OFF VALVE	JM22-0046	1
32	TEE	JM24-0184	1	62	HEAT DUMP VALVE	JM22-0408	1
33	NIPPLE	JM24-0010	1	63	BOLT	JM27-0117	4
34	BALL VALVE	JM22-0494	2	64	DECAL - JM-1450 1500PSI MAX (SEE JM71-0011 AND JM71-0001)	N/A	1
35	SCREW NIPPLE	JM23-0493	1	65	DECAL - JM-1450 BASEPLATE	N/A	1
36	HANDLE GRIP	JM7-0226	1	66	PUMP	JM3-0367	1
37	HANDLE GRIP	JM7-0230	1	67	TAG - IMPORTANT OIL PLUG	N/A	1
38	REDUCER	JM23-0017	2	68	HOSE BARB	JM23-0073	1
39	PRESSURE GAUGE	JM22-0466	1	-	DECAL SET/JM-1450-010	JM71-0011	1
40	TEE	JM23-0127	1	-	DECAL SET/JM-1450-020	JM71-0001	1

*MUST ORDER IN ONE FOOT LENGTHS

PUMP ASSEMBLY



TORQUE SPECS.	
ITEM	Nm
1	24.5
4	10.4
8	40.0
10	25.0
25	10.4
27	12.0
40	8.0

3-0367 082919			
PUMP ASSEMBLY			
ITEM	DESCRIPTION	PART #	QTY
1	VALVE PLUG	JM39-0241	6
2	O-RING (SEE JM70-0565)	JM25-0644	6
3	COMPLETE VALVE (SEE JM70-0609)	SEE KIT	6
4	SCREW	N/A	8
5	WASHER	N/A	8
6	HEAD	N/A	1
7	O-RING (SEE JM70-0565)	JM25-0372	1
8	PLUG	JM39-0202	1
9	O-RING (SEE JM70-0565)	JM25-0510	1
10	PLUG	JM39-0102	1
11	RING (SEE JM70-0563)	N/A	3
12	GASKET (SEE JM70-0581)	N/A	3
13	PACKING RETAINER	JM46-1457	3
14	GASKET (SEE JM70-0581)	SEE KIT	3
15	RING (SEE JM70-0581)	SEE KIT	3
16	O-RING (SEE JM70-0565 OR JM70-0581)	JM25-0149	3
17	RETAINER	JM46-1458	3
18	PUMP BODY	N/A	1
19	BEARING	JM48-0063	1
20	SNAP RING	JM46-0676	2
21	SNAP RING	JM46-0732	1
22	O-RING (SEE JM70-0565)	SEE KIT	1
23	OIL INDICATOR	JM46-1452	1
24	COVER	JM46-1453	1
25	SCREW	JM27-8888	8
26	OIL DIPSTICK	JM39-0254	1
27	NUT	JM30-6016	3
28	WASHER	JM26-0187	3
29	PISTON (SEE JM70-0564)	SEE KIT	3
30	SPACER	JM28-1027	3
31	SEAL (SEE JM70-0566)	JM26-0193	3
32	O-RING (SEE JM70-0565)	JM25-0371	3
33	PISTON GUIDE	N/A	3
34	CONNECTING ROD	N/A	3
35	CONNECTING ROD PIN	JM46-0721	3
36	O-RING (SEE JM70-0565)	SEE KIT	1
37	REAR COVER	JM46-1455	1
38	O-RING (SEE JM70-0565)	JM25-0387	1
39	PLUG	JM39-0096	1
40	SCREW	N/A	4
41	CRANKSHAFT	N/A	1
42	BEARING	N/A	1
43	SEAL (SEE JM70-0566)	JM26-0192	1
44	FLANGE	JM46-1460	1
45	SCREW	N/A	4

REPLACEMENT KITS				
PART KIT #	DESCRIPTION	ITEMS	# OF ASSEMBLIES	# OF CYLINDERS
JM70-0563	KIT-SUPPORTING RING	11	3	3
JM70-0564	KIT- PISTONS	29	6,1,1,3,1,1,1,1	3
JM70-0565	KIT- O-RINGS	2,7,9,16,22,32,36,38	3,1	3
JM70-0566	KIT- OIL SEALS	31,43	3	3
JM70-0581	KIT- WATER SEALS	12,14,15,16	3,3	3
JM70-0609	KIT- VALVES	3	6	3

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