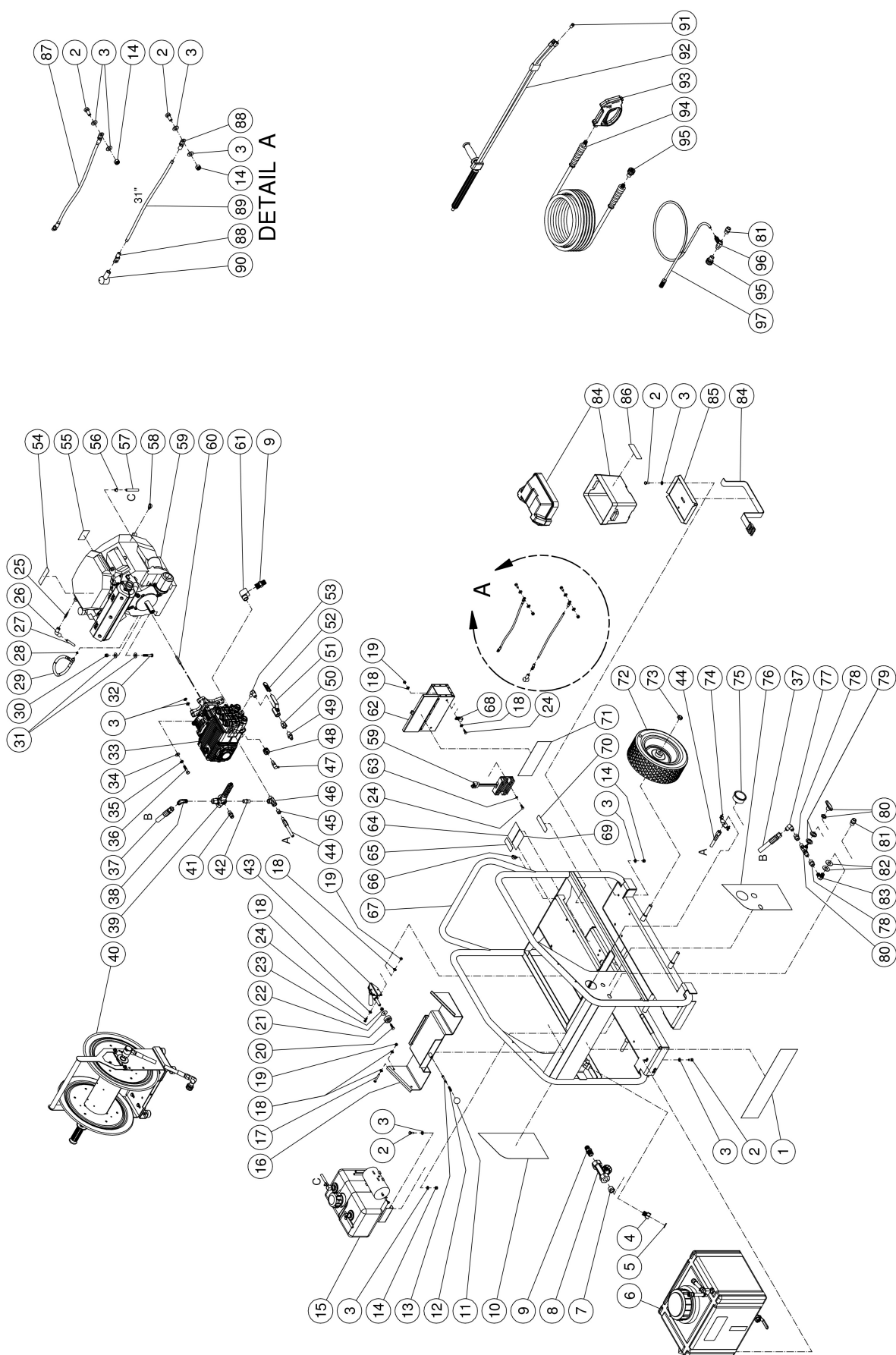
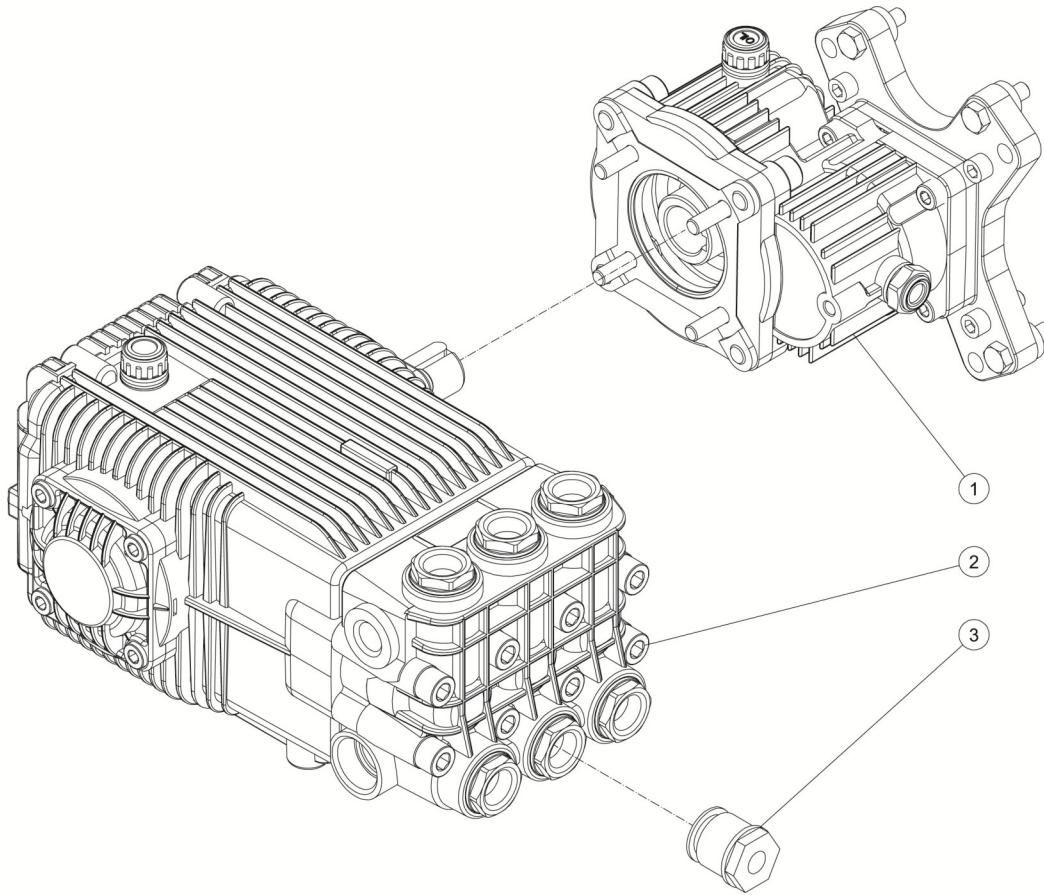


JM-3080 PARTS LIST
FRAME ASSEMBLY

ITEM	TITLE	PART #	QTY	ITEM	TITLE	PART #	QTY
1	DECAL - JM-3080 FRONT PANEL (SEE 71-0004)	N/A	1	50	REDUCER	23-0243	1
2	BOLT	27-0066	10	51	BALL VALVE	22-0494	1
3	WASHER (0AH)	28-0003	18	52	HANDLE GRIP	7-0227	1
-	WASHER (0AM)	28-0003	26	53	ELBOW	24-0118	1
4	SWIVEL	23-0095	1	54	DECAL - RISK OF BURNS (SEE 71-0004)	N/A	1
5	GARDEN HOSE GASKET	26-0001	1	55	DECAL - 670CC REWIND GPC (0AM)	N/A	1
6	WATER TANK ASSEMBLY	N/A	1	56	CLAMP WORM	42-0004	1
7	BUSHING	23-0023	1	57	FUEL HOSE *(THREE FEET REQUIRED) (0AH)	15-0008	1
8	INLET FILTER	19-0238	1	-	FUEL HOSE *(FOUR FEET REQUIRED) (0AM)	15-0008	1
9	NIPPLE	23-0362	2	58	HOSE CLAMP (0AM)	33-0510	1
10	DECAL - JM-3080 SIDE PANEL (SEE 71-0004)	N/A	1	59	ENGINE ASSEMBLY (0AH)	851-0385	1
11	BALL KNOB	7-0223	1	-	ENGINE - MITM (0AM)	1-0264	1
12	SPRING	49-0165	1	60	KEY	43-0078	1
13	SHOULDER SCREW	27-0895	1	61	ELBOW	23-0081	1
14	LOCKNUT	30-0157	8	62	COMPONENT TOOL BOX	20-1213A64	1
15	FUEL TANK ASSEMBLY	N/A	1	63	LOCKWASHER (0AH)	29-0006	2
16	HOSE REEL BRACKET ASSEMBLY	20-1275A64	1	64	DECAL - SILVER STICKER	N/A	1
17	BOLT	27-0020	4	65	DECAL - PROP 65	N/A	1
18	WASHER	28-0002	16	66	HOSE CLAMP (0AH)	33-0510	1
19	LOCKNUT	30-0155	8	67	FRAME - LG JETTER	5-0307A64	1
20	BOLT	27-0067	1	68	HOSE CLIP	33-0517	1
21	ISOLATOR	14-0174	1	69	DECAL- EPA ONLY	N/A	1
22	WASHER	28-0057	1	70	DECAL - WARNING RISK OF BURNS (SEE 71-0004)	N/A	1
23	NUT	30-0004	1	71	DECAL - WARNING/OPERATION (SEE 71-0004)	N/A	1
24	BOLT (0AH)	27-0015	6	72	WHEEL	14-0150	4
-	BOLT (0AM)	27-0015	4	73	LOCKNUT	30-0117	4
25	HOSE BARB (0AM)	55-0680	1	74	U CLAMP	13-0211	1
26	AIR CLEANER ADAPTER (0AH)	62-0229	1	75	PRESSURE GAUGE	22-0465	1
27	FUEL HOSE *(THREE FEET REQUIRED)	15-0261	1	76	DECAL - JM-3080 CONTROL PANEL (SEE 71-0004)	N/A	1
28	O-RING (0AM)	25-0259	1	77	ELBOW	23-0426	1
29	OIL DRAIN HOSE (0AM)	70-0358	1	78	COUPLER	23-0077	2
30	LOCKNUT	30-0159	4	79	WASHER	28-0051	2
31	WASHER	28-0023	8	80	BALL VALVE	22-0462	1
32	BOLT	27-0121	4	81	SCREW NIPPLE	23-0494	2
33	PUMP - 3-0300 W/GEARBOX	3-0368	1	82	WASHER	28-0050	4
34	WASHER	28-0022	4	83	ELBOW	24-0131	1
35	LOCKWASHER	29-0008	4	84	BATTERY BOX	33-0092	1
36	BOLT (0AM)	27-0120	4	85	BATTERY RETAINER	20-0264A18	1
-	BOLT (0AH)	27-0119	4	86	DECAL - RISK OF INJURY (SEE 71-0004)	N/A	1
37	HIGH PRESSURE HOSE	15-0254	1	87	CABLE	32-9113	1
38	ELBOW	24-0092	1	88	TERMINAL RING	32-0097	2
39	UNLOADER	8-0634	1	89	CABLE *(THREE FEET REQUIRED)	32-0065	1
40	HOSE REEL	851-0390	1	90	TERMINAL PROTECTOR	33-0508	1
41	NIPPLE	23-0259	1	91	NOZZLE	18-0173	1
42	NIPPLE	24-0010	1	92	DUAL LANCE	16-0417	1
43	PUSH/PULL TOGGLE CLAMP	33-0400	1	93	GUN	16-0446	1
44	HIGH PRESSURE HOSE	15-0310	1	94	HOSE	15-0146	1
45	REDUCER	23-0017	1	95	SCREW COUPLER	23-0490	2
46	STREET TEE	23-0058	1	96	CHEMICAL INJECTOR	50-0052	1
47	HEAT DUMP VALVE	22-0408	1	97	DETERGENT HOSE	19-0233	1
48	BUSHING	23-0107	1	-	DECAL SET - JM-3080-0AH	71-0004	1
49	NIPPLE	23-0361	1				



**JM-3080 PUMP/GEARBOX PARTS LIST**

ITEM	DESCRIPTION	PART #	QTY
1	GEARBOX	JM47-0031	1
2	PUMP	JM3-0300	1
3	VALVE CAP	JM46-1430	1

DATE
08/05/2015

SERIAL # BREAK
28003283

REASON FOR CHANGE
Unloader change, Ball Valve Change

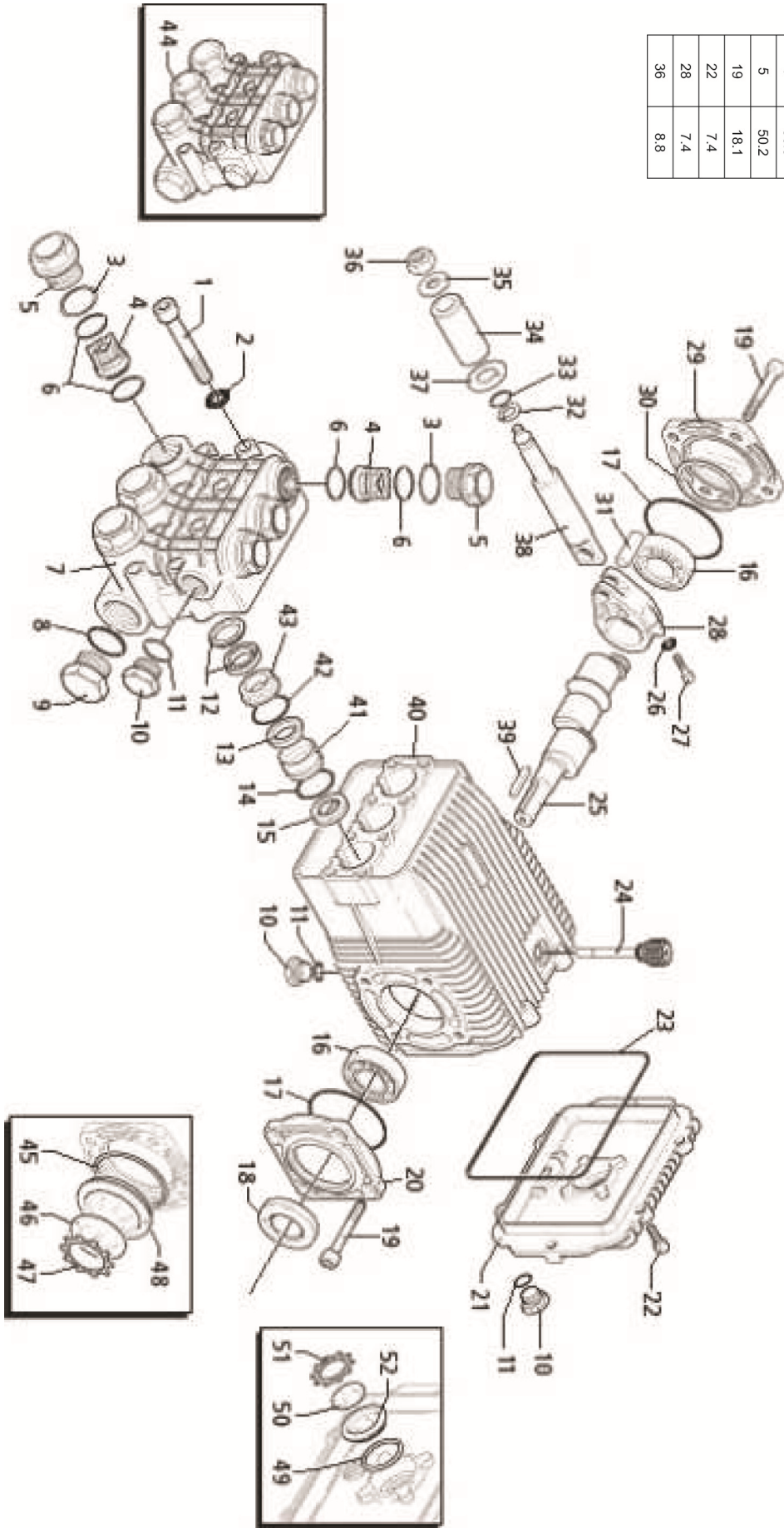
JM-3080 PUMP ASSEMBLY PARTS LIST
(Drawing on next page)

ITEM	DESCRIPTION	PART #	QTY	ITEM	DESCRIPTION	PART #	QTY
1	HEAD BOLT	JM27-8470	8	29	SIDE COVER W/ SIGHT GLASS	JM46-0918	1
2	WASHER	JM29-0155	8	30	SHIM	JM46-0947	1-3
3	O-RING	JM25-0647	6	-	SHIM	JM46-0948	1-3
4	COMPLETE VALVE (SEE KIT 70-0584)	SEE KIT	6	-	SHIM	JM46-0949	1-3
5	VALVE CAP	JM39-0242	6	-	SHIM	JM46-0950	1-3
6	O-RING (SEE KIT 70-0584)	JM25-0370	12	31	PISTON PIN	JM46-0914	3
7	PUMP HEAD	JM46-1463	1	32	RING (SEE KIT 70-0589)	SEE KIT	3
8	O-RING	JM25-0648	1	33	O-RING (SEE KIT 70-0589)	JM25-0393	3
9	PLUG	JM39-0243	1	34	PISTON (SEE KIT 70-0589)	JM46-1581	3
10	PLUG	JM39-0203	3	35	WASHER - COPPER (SEE KIT 70-0589)	JM46-1585	3
11	O-RING	JM25-0510	3	36	NUT (106 IN/LBS) (SEE KIT 70-0589)	SEE KIT	3
12	HIGH PRESSURE PACKING W/ RING (SEE KIT 70-0585)	JM46-1578	3	37	SLINGER (SEE KIT 70-0589)	JM28-1065	3
13	LOW PRESS SEAL (SEE KIT 70-0585)	JM46-1579	3	38	GUIDING PISTON	JM46-1464	3
14	O-RING (SEE KIT 70-0585)	JM25-0511	3	39	KEY	JM43-0091	1
15	OIL SEAL (SEE KIT 70-0586)	JM26-0242	3	40	PUMP HOUSING	JM46-0911	1
16	BEARING TAPERED ROLLER	JM48-0073	2	41	REAR PISTON GUIDE (SEE KIT 70-0587)	JM46-1582	3
17	O-RING (SEE KIT 70-0586)	JM25-0512	2	42	SLIT O-RING (SEE KIT 70-0585)	JM25-0680	3
18	OIL SEAL (SEE KIT 70-0586)	JM26-0243	1	43	FRONT PISTON GUIDE (SEE KIT 70-0587)	JM46-1583	3
19	BOLT (217 IN/LBS)	JM27-8884	8	44	PUMP HEAD	JM46-1584	1
20	OPEN BEARING SUPPORT	JM46-0909	1	45	O-RING	JM25-0514	1
21	COMPLETE COVER	JM46-0912	1	46	CONTRAST DISC	JM46-0925	1
22	BOLT (89 IN/LBS)	JM27-8888	6	47	SPRING RETAINER - OIL SIGHT GLASS	JM46-0924	1
23	O-RING (SEE KIT 70-0586)	JM25-0513	1	48	OIL SIGHT GLASS	JM46-0926	1
24	VENTED OIL CAP	JM39-0204	1	49	O-RING	JM25-0370	1
25	CRANKSHAFT	JM46-1580	1	50	CONTRAST DISC	JM46-0824	1
26	LOCKWASHER	JM29-0153	6	51	SNAP RING	JM46-0671	1
27	BOLT	JM27-9003	6	52	OIL SIGHT GLASS	JM46-0670	1
28	CON-ROD	JM46-0913	3				

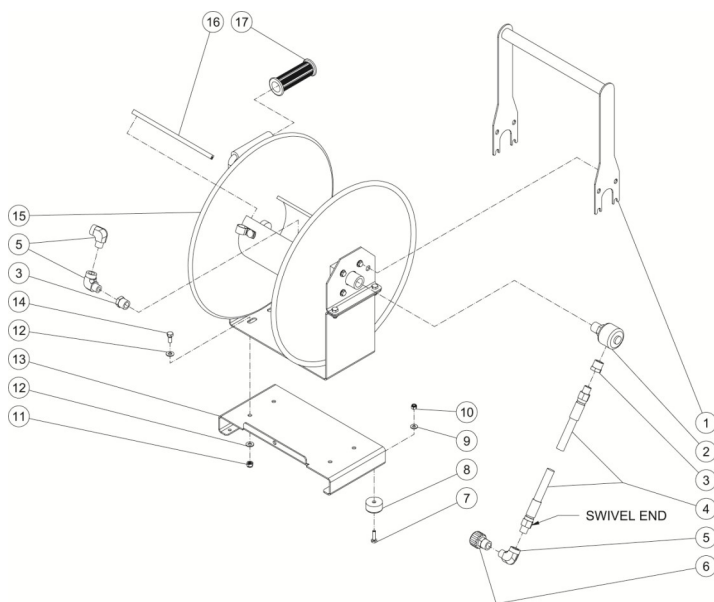
REPLACEMENT KITS

KIT #	DESCRIPTION	ITEMS	# OF ASSEMBLIES	# OF CYLINDERS
JM70-0584	VALVES	4, 6	1	3
JM70-0585	WATER SEALS	12, 13, 14, 42	1	3
JM70-0586	OIL SEALS	15, 17, 18, 23	1	3
JM70-0587	PISTON GUIDES	41, 43	1	3
JM70-0589	PISTONS	32, 33, 34, 35, 36, 37	1	3

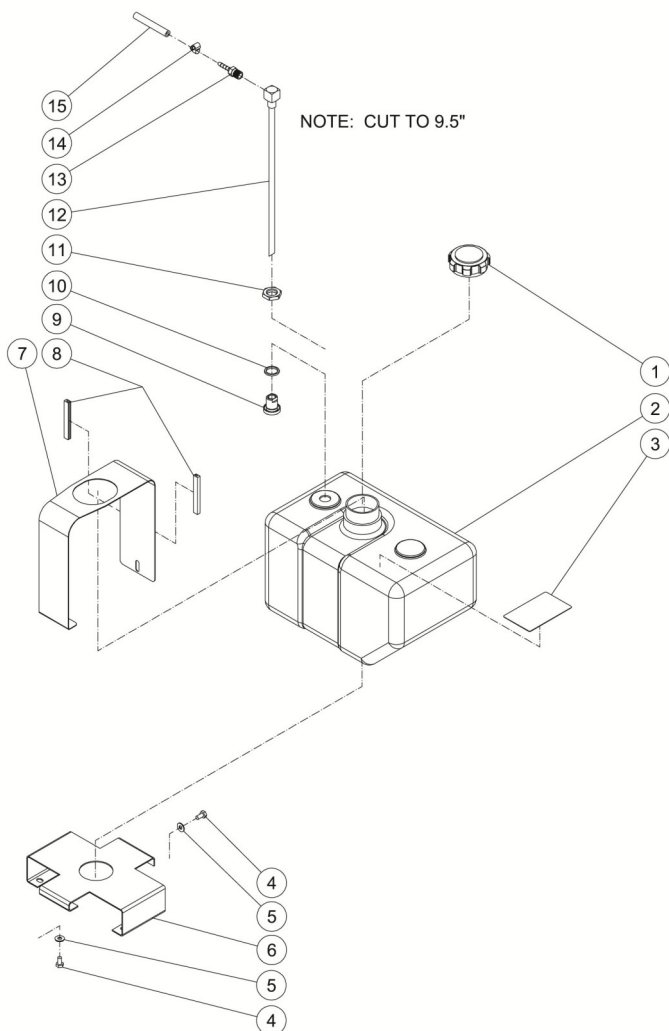
TORQUE SPECS		
ITEM	FT/LBS	
1	36.8	
5	50.2	
19	18.1	
22	7.4	
28	7.4	
36	8.8	



JM-3080 HOSE REEL PARTS LIST

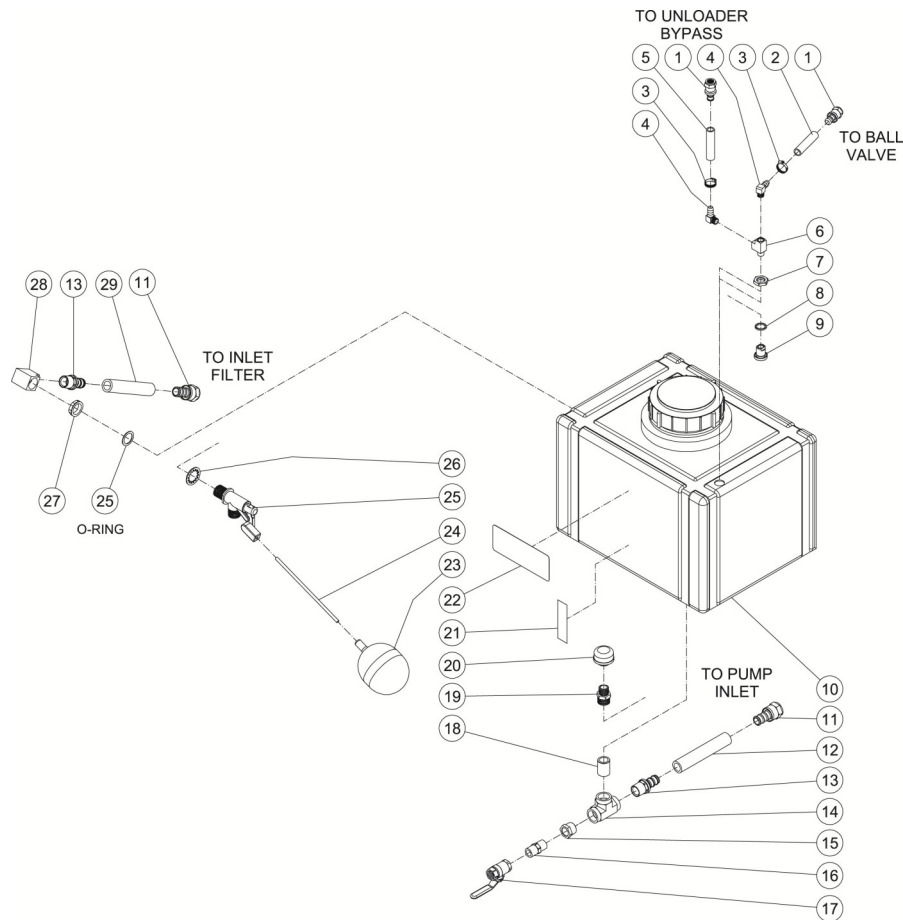


ITEM	DESCRIPTION	PART #	QTY
1	HANDLE	JM7-0229A01	1
2	1/2" SWIVEL	JM24-0336	1
3	REDUCER	JM24-0282	2
4	HOSE	JM15-0311	1
5	ELBOW	JM24-0105	3
6	SCREW CONNECT	JM23-0490	1
7	SCREW	JM27-0016	4
8	ISOLATOR	JM14-0069	4
9	WASHER	JM28-0002	4
10	LOCKNUT	JM30-0155	4
11	LOCKNUT	JM30-0157	4
12	WASHER	JM28-0003	8
13	HOSE REEL STAND	JM20-1221A01	1
14	BOLT	JM27-0066	4
15	HOSE REEL - 18"	JM50-0192	1
16	EDGING *(ONE FOOT REQUIRED)	JM33-0020	2
17	HANDLE GRIP	JM7-0167	1
*MUST ORDER IN ONE FOOT LENGTHS			



JM-3080 FUEL TANK PARTS LIST

ITEM	DESCRIPTION	PART #	QTY
1	FUEL CAP	JM12-0033	1
2	FUEL TANK	JM12-0233	1
3	DECAL- CAUTION: GASOLINE ONLY (SEE 71-0004)	JM34-1180	1
4	BOLT	JM27-0014	2
5	WASHER	JM28-0002	2
6	GAS TANK STAND	JM20-1224A01	1
7	STRAP	JM20-1225A01	1
8	EDGING *(ONE FOOT REQUIRED)	JM33-0020	2
9	BULKHEAD FITTING	JM23-0408	1
10	O-RING	JM25-0427	1
11	NUT	JM23-0409	1
12	FUEL PICK-UP	JM33-0352	1
13	BARB	JM23-0051	1
14	CLAMP WORM	JM42-0004	1
15	FUEL HOSE *(THREE FEET REQUIRED)	JM15-0008	1
*MUST ORDER IN ONE FOOT LENGTHS			



JM-3080 WATER TANK ASSEMBLY PARTS LIST

ITEM	DESCRIPTION	PART #	QTY	ITEM	DESCRIPTION	PART #	QTY
1	HOSE BARB	JM23-0360	2	16	NIPPLE	JM23-0012	1
2	HOSE *(ONE FOOT REQUIRED)	JM15-0007	1	17	BALL VALVE	JM22-0278	1
3	HOSE CLAMP	JM42-0011	2	18	NIPPLE	JM23-0003	1
4	ELBOW	JM23-0119	2	19	NIPPLE	JM23-0082	1
5	HOSE *(TWO FEET REQUIRED)	JM15-0007	1	20	STRAINER	JM19-0203	1
6	TEE	JM23-0127	1	21	DECAL - TANK DRAIN (SEE 71-0004)	N/A	1
7	NUT	JM23-0409	1	22	DECAL - TANK WARNING (SEE 71-0004)	JM34-2640	1
8	O-RING	JM25-0427	1	23	FLOAT	JM22-0059	1
9	BULKHEAD FITTING	JM23-0408	1	24	BALL FLOAT STUD	JM31-3320	1
10	WATER TANK	JM12-0232	1	25	FLOAT VALVE	JM22-0317	1
11	HOSE BARB	JM23-0358	2	26	LOCKWASHER	JM29-0074	1
12	HOSE *(THREE FEET REQUIRED)	JM15-0033	1	27	LOCKNUT	JM23-0428	1
13	BARB	JM23-0008	2	28	ELBOW	JM23-0391	1
14	TEE	JM24-0312	1	29	HOSE *(THREE FEET REQUIRED)	JM15-0033	1
15	REDUCER	JM23-0023	1	*MUST ORDER IN ONE FOOT LENGTHS			

**General Wire Spring Co,
1101 Thompson Avenue
McKees Rocks, PA 15136**

412-771-6300 www.drainbrain.com