



PARTS LIST FOR ***CW-4004-5MV0***

For parts Call 888-279-9274

Engine Oil Grade:	Above 40°F=SAE 30 Below 40°F=SAE10W-30
Engine Oil Capacity:	56 oz.
Pump Oil Grade:	Mi-T-M Pump Oil #AW-4085-0016
Pump Oil Capacity:	37.2 oz.
Nozzle Size:	4.0

This Parts Listing has been compiled for your benefit. You can be assured your Mi-T-M Cold Water Pressure Washer was constructed and designed with quality and performance in mind using over 25 years experience in the pressure washer business. Each component has been rigorously tested to insure the highest level of acceptance.

The contents of this Parts Listing are based on the latest product information available at the time of publication. Mi-T-M reserves the right to make changes in price, color, materials, equipment, specifications or models at any time without notice.

WARNING

THIS IS A PROFESSIONAL HIGH PRESSURE, COLD WATER PRESSURE WASHER. CAUTION SHOULD BE OBSERVED WHEN USING OR REPAIRING THIS UNIT! READ AND FOLLOW THE SAFETY WARNINGS LISTED BELOW BEFORE ATTEMPTING ANY REPAIRS ON THIS PRESSURE WASHER!

SAFETY WARNINGS

1. NEVER alter or modify the equipment. Be sure any accessory items and system components being used will withstand the pressure developed. Use only genuine Mi-T-M parts for repair of your pressure washer. Failure to do so can cause hazardous operating conditions and will VOID warranty.
2. NEVER make adjustments on machinery while the unit is connected to the engine without first removing the ignition cables from the spark plugs. Turning over the machinery by hand during adjustment or cleaning might start the machinery, causing serious injury to the operator.
3. Know how to stop and bleed pressures quickly. Be thoroughly familiar with controls.
4. Before servicing the unit, turn unit off, relieve the water pressure and allow the unit to cool down. Do not make repairs while the unit is running. Service in a clean, dry, flat area.
5. After testing the machine, DO NOT leave the pressurized unit unattended. Shut off the unit and release trapped pressure before leaving.

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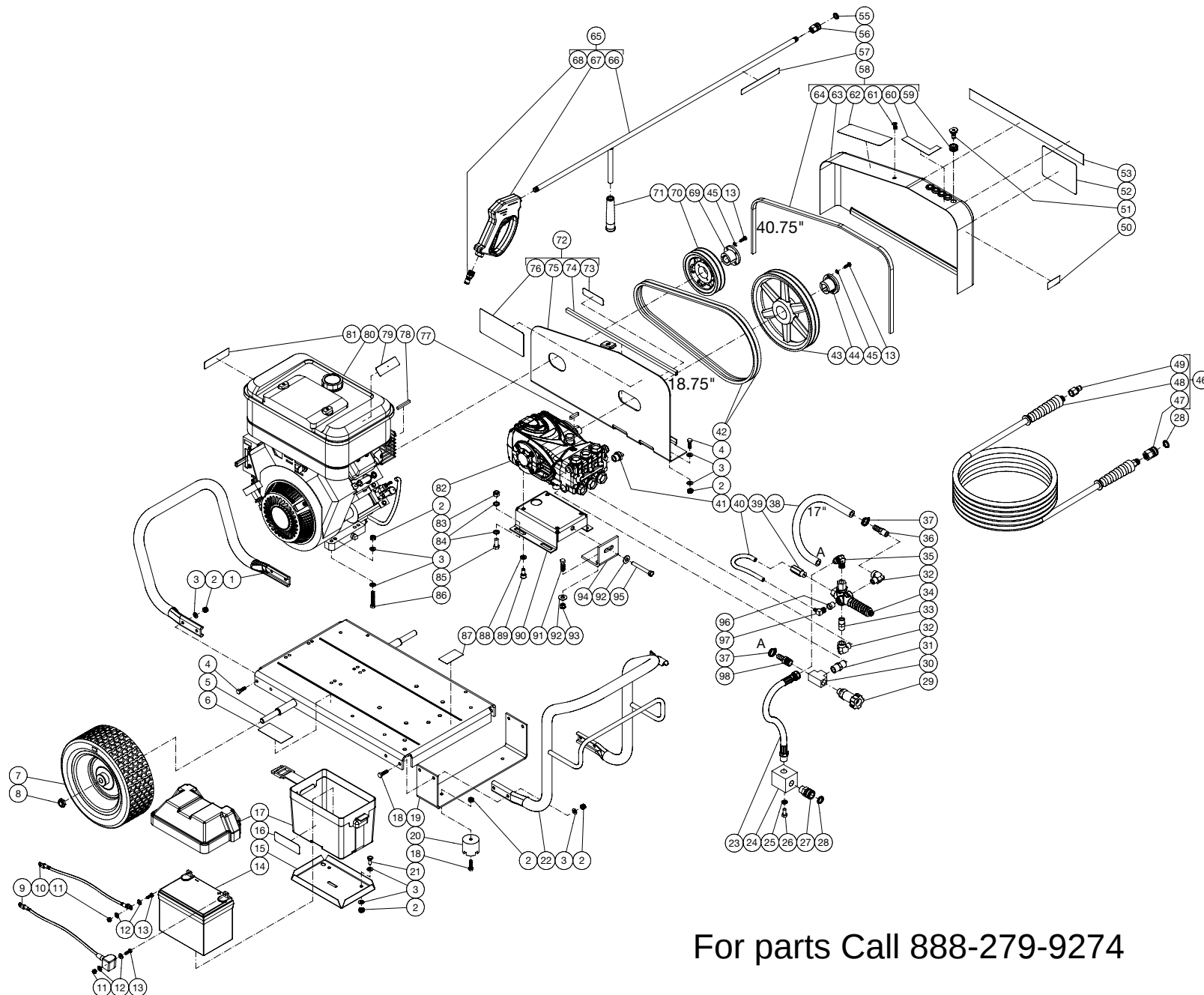
SPECIFICATIONS

Operating Pressure (PSI/Bar):	4000/275.8
High Pressure Nozzle:	4.0
Water Volume (GPM/lpm):	4.0/15.1
Engine:	Briggs & Stratton
Model	3054
Engine Type	Four Stroke, Overhead Valve, Single Cylinder
Oil Type	Above 40°F=SAE 30/Below 40°F=SAE10W-30
Oil Capacity (oz./liter)	56/1.7
Low Oil Protection	Oil Guard™
Fuel Type	Unleaded Gasoline 86 Octane Minimum
Fuel Capacity (gal./liter)	2.25/8.5
Starting	Recoil Rope
Maximum No Load RPM	3600 (+/- 100)
Pump:	Direct Driven, Oil Bath, Triplex Piston
Oil Type	Pump Oil #AW-4085-0016
Oil Capacity (oz./liters)	37.2/1.1
Plungers	Ceramic Coated
Manifold	Forged Brass
Valves	Stainless Steel
Unloader	Preset
Heat Dump Valve	Relieves heated water during unloader bypass stage
Detergent Injector	Adjustable low pressure down stream from pump
Unit Net Weight (lbs/Kg)	249/113
Unit Shipping Weight (lbs/Kg)	327/148
Unit Net Dimension (in/cm)	46Lx28Wx30H/ 117Lx71Wx76H
Unit Shipping Dimension (in/cm)	49Lx30.5Wx35.5H/ 124Lx77.5Wx90H

NOTES

DATE	SERIAL NUMBER	REASON FOR CHANGE
05/11/23	#11418874	3-0075 PUMP DESIGN CHANGE
01/09/25	#11526035	REPLACING 6-0063A18 & 33-0197 WITH 6-0217A18 & 27-1206

FRAME ASSEMBLY FOR CW-4004-5MV0 (BEFORE SERIAL #11526035)



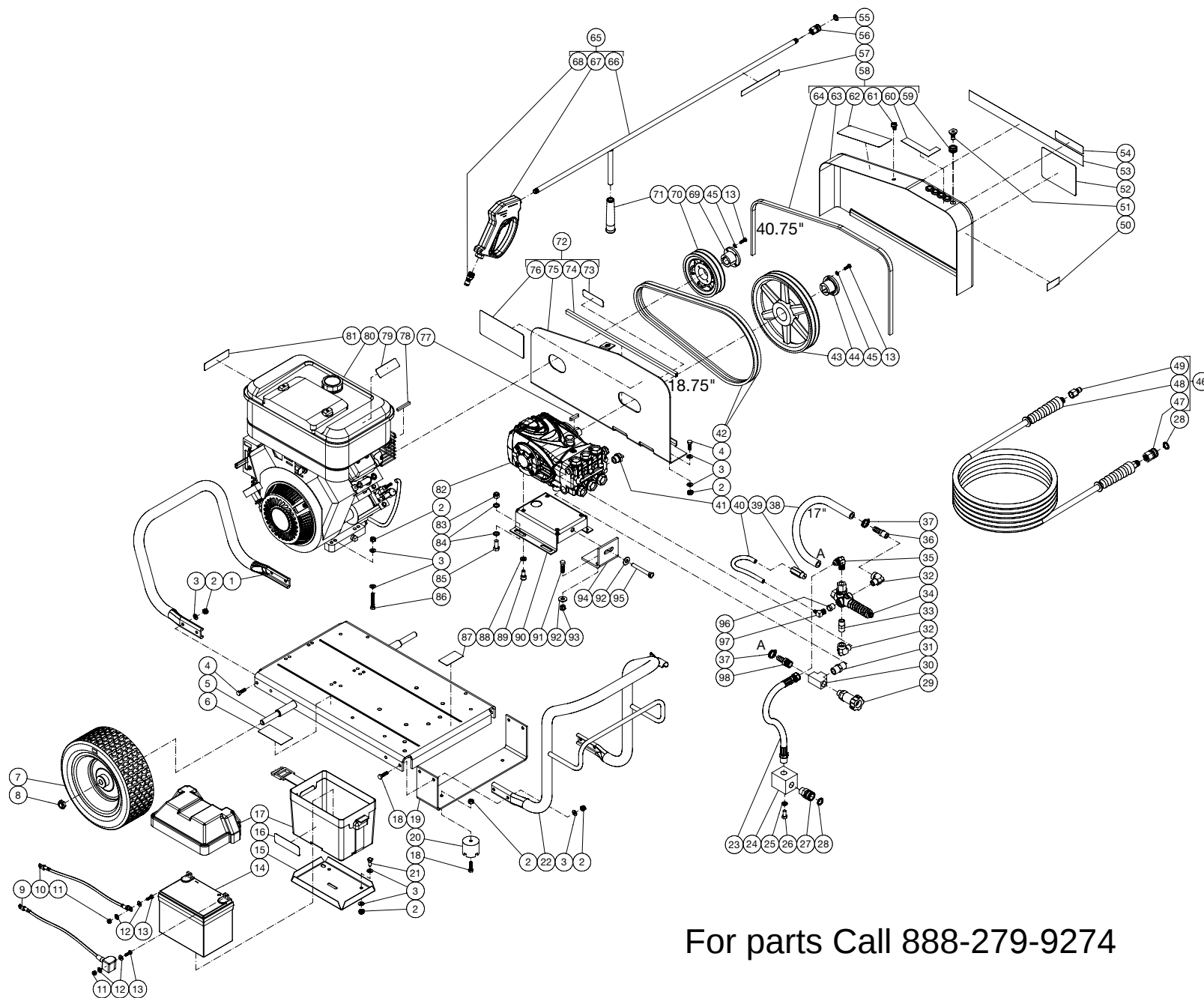
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CW-4004-5MV0 021424

FRAME ASSEMBLY FOR CW-4004-5MV0 (BEFORE SERIAL #11526035)

FRAME ASSEMBLY							
ITEM	DESCRIPTION	PART #	QTY	ITEM	DESCRIPTION	PART #	QTY
1	REAR HANDLE	7-0176A18	1	-	NOZZLE	18-0400	1
2	LOCKNUT	30-0157	20	-	NOZZLE	18-0401	1
3	WASHER	28-0003	28	52	DECAL - LOGO	34-2169	1
4	BOLT	27-0067	8	53	DECAL - MI-T-M STRIPE (SEE 71-1039)	N/A	1
5	BASEPLATE	5-0078A18	1	54	DECAL	-	1
6	DECAL - SILVER STICKER	N/A	1	55	O-RING	25-0122	1
7	WHEEL	14-0150	2	56	QUICK CONNECT	17-0001	1
8	LOCKNUT	30-0117	2	57	DECAL - RISK OF INJECTION (SEE 71-1039)	N/A	1
9	CABLE	32-9112	1	58	BELTGUARD COVER ASSY	851-0218	1
10	CABLE	32-9111	1	59	GROMMET	33-0001	5
11	LOCKNUT	30-0155	2	60	DECAL - NOZZLE (SEE 71-1039)	N/A	1
12	WASHER	28-0002	4	61	FASTENER	33-0197	1
13	BOLT	27-0015	6	62	DECAL - OPERATION (SEE 71-1039)	N/A	1
14	BATTERY	32-1077	1	63	BELTGUARD COVER	N/A	1
15	BATTERY RETAINER	20-0264A18	1	64	EDGING *(FOUR FEET REQUIRED)	33-0020	1
16	DECAL - RISK OF INJURY (SEE 71-1039)	N/A	1	65	GUN ASSY	851-0371	1
17	BATTERY BOX	33-0092	1	66	WAND (INC GRIP & QC)	16-0439	1
18	BOLT	27-0068	6	67	GUN	16-0446	1
19	UNDERBRACKET	13-0137A18	1	68	QUICK CONNECT	17-0005	1
20	ISOLATOR	14-0008	2	69	BUSHING	9-0005	1
21	BOLT	27-0066	2	70	SHEAVE	10-0064	1
22	HANDLE	7-0174A18	1	71	GRIP	7-0002	1
23	HOSE	15-0141	1	72	BELTGUARD BACK ASSY	851-0215	1
24	MANIFOLD BLOCK	51-0012	1	73	DECAL - BELTGUARD IN PLACE (SEE 71-1039)	N/A	1
25	LOCKWASHER	29-0008	2	74	EDGING *(TWO FEET REQUIRED)	33-0020	1
26	BOLT	27-0116	2	75	BELTGUARD BACK	N/A	1
27	QUICK CONNECT SOCKET	17-0029	1	76	DECAL - WARNING (SEE 71-1039)	N/A	1
28	O-RING	25-0123	2	77	KEY	43-0048	1
29	FILTER	19-0206	1	78	KEY	43-0078	1
30	TEE	23-0043	1	79	DECAL - RISK OF FIRE (SEE 71-1039)	N/A	1
31	NIPPLE	23-0012	1	80	VANGUARD ENGINE ASSY	851-0099	1
32	ELBOW	24-0105	2	81	DECAL - RISK OF BURNS (SEE 71-1039)	N/A	1
33	NIPPLE	24-0380	1	82	PUMP	3-0075	1
34	UNLOADER	8-0634	1	83	LOCKNUT	30-0161	4
35	ELBOW	24-0092	1	84	WASHER	28-0030	8
36	HOSE BARB	23-0105	1	85	BOLT	27-0166	4
37	HOSE CLAMP	42-0011	2	86	BOLT	27-0071	4
38	HOSE *(TWO FEET REQUIRED)	15-0022	1	87	DECAL- MOBILE PRO	34-3582	1
39	EASY START VALVE	22-0242	1	88	LOCKWASHER	29-0055	4
40	HOSE	15-0140	1	89	BOLT	27-8471	4
41	RELIEF VALVE	22-0005	1	90	PUMP BRACKET	5-0101A18	1
42	BELT	11-0089	2	91	BOLT	27-0118	2
43	SHEAVE	10-0040	1	92	WASHER	28-0023	3
44	BUSHING	9-0017	1	93	LOCKNUT	30-0159	2
45	LOCKWASHER	29-0006	4	94	BRACKET	13-0003A18	1
46	HOSE ASSY	851-0006	1	95	BOLT	27-0576	1
47	QUICK CONNECT SOCKET	17-0004	1	96	REDUCER	23-0017	1
48	HOSE	15-0004	1	97	ELBOW	23-0237	1
49	QUICK CONNECT	17-0006	1	98	BARB	23-0045	1
50	DECAL - MADE IN USA	34-3553	1	-	DECAL SET	71-1039	1
51	NOZZLE	18-0397	1				
-	NOZZLE	18-0399	1				

FRAME ASSEMBLY FOR CW-4004-5MV0 (AFTER SERIAL #11526035)



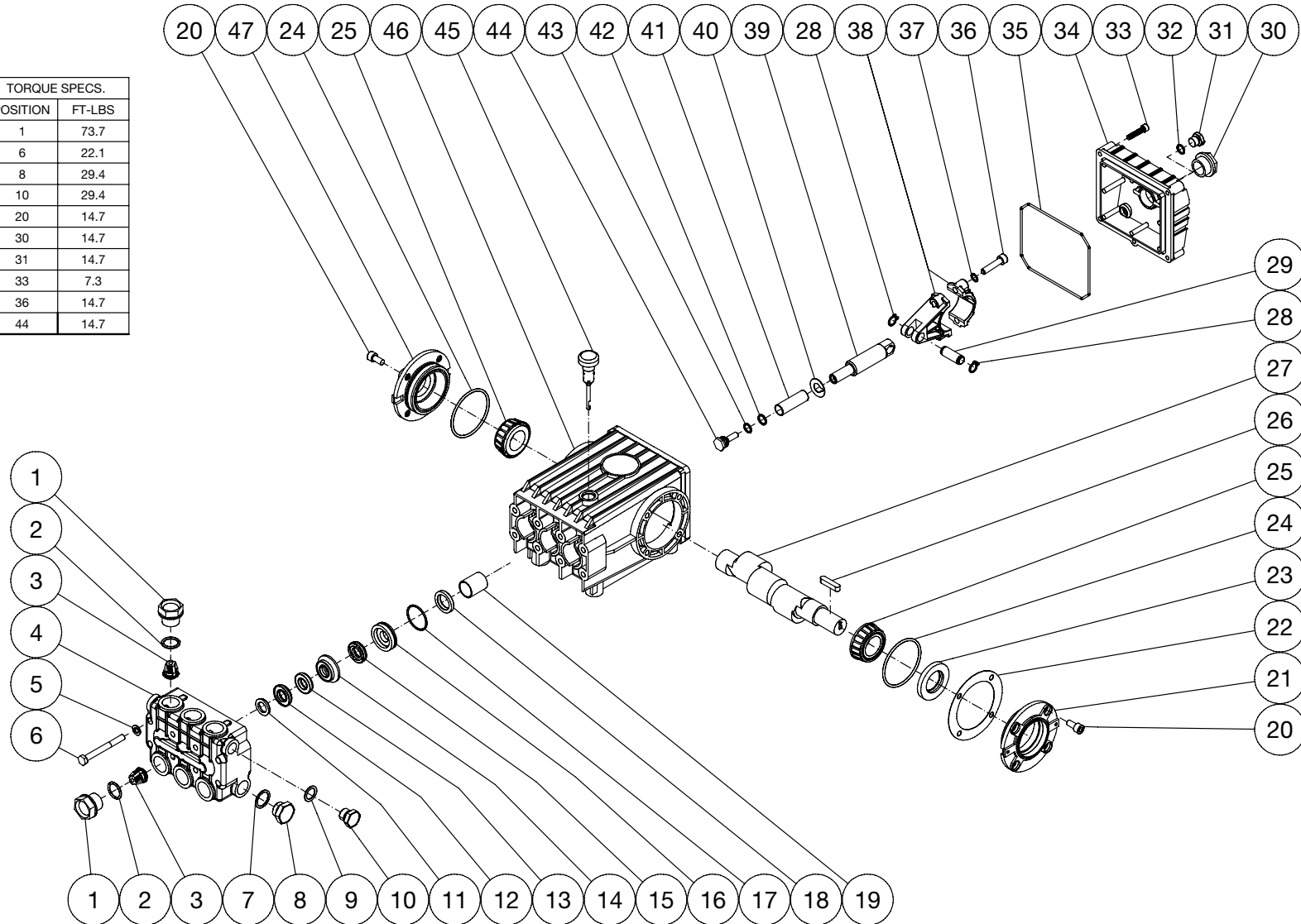
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FRAME ASSEMBLY FOR CW-4004-5MV0 (AFTER SERIAL #11526035)

FRAME ASSEMBLY				CW-4004-5MV0 060324			
ITEM	TITLE	PART #	QTY	ITEM	TITLE	PART #	QTY
1	REAR HANDLE	7-0176A18	1	51	NOZZLE	18-0397	1
2	LOCKNUT	30-0157	20	-	NOZZLE	18-0399	1
3	WASHER	28-0003	28	-	NOZZLE	18-0400	1
4	BOLT	27-0067	8	-	NOZZLE	18-0401	1
5	BASEPLATE	5-0078A18	1	52	DECAL - LOGO	N/A	1
6	DECAL - SILVER STICKER	N/A	1	53	DECAL - Mi-T-M STRIPE (SEE 71-1039)	N/A	1
7	WHEEL	14-0150	2	54	DECAL	-	1
8	LOCKNUT	30-0117	2	55	O-RING	25-0122	1
9	CABLE	32-9112	1	56	QUICK CONNECT	17-0001	1
10	CABLE	32-9111	1	57	DECAL - RISK OF INJECTION (SEE 71-1039)	N/A	1
11	LOCKNUT	30-0155	2	58	BELTGUARD COVER ASSY	851-0451	1
12	WASHER	28-0002	4	59	GROMMET	33-0001	5
13	BOLT	27-0015	6	60	DECAL - NOZZLE (SEE 71-1039)	N/A	1
14	BATTERY	32-1077	1	61	BOLT	27-1206	1
15	BATTERY RETAINER	20-0264A18	1	62	DECAL - OPERATION (SEE 71-1039)	N/A	1
16	DECAL - RISK OF INJURY (SEE 71-1039)	N/A	1	63	BELTGUARD COVER	N/A	1
17	BATTERY BOX	33-0092	1	64	EDGING *(FOUR FEET REQUIRED)	33-0020	1
18	BOLT	27-0068	6	65	GUN ASSY	851-0371	1
19	UNDERBRACKET	13-0137A18	1	66	WAND (INCLUDES GRIP & QUICK CONNECT)	16-0439	1
20	ISOLATOR	14-0008	2	67	GUN	16-0446	1
21	BOLT	27-0066	2	68	QUICK CONNECT	17-0005	1
22	HANDLE	7-0174A18	1	69	BUSHING	9-0005	1
23	HOSE	15-0141	1	70	SHEAVE	10-0064	1
24	MANIFOLD BLOCK	51-0012	1	71	GRIP	7-0002	1
25	LOCKWASHER	29-0008	2	72	BELTGUARD BACK ASSY	851-0445	1
26	BOLT	27-0116	2	73	DECAL - BELTGUARD IN PLACE (SEE 71-1039)	N/A	1
27	QUICK CONNECT SOCKET	17-0029	1	74	EDGING *(TWO FEET REQUIRED)	33-0020	1
28	O-RING	25-0123	2	75	BELTGUARD BACK	N/A	1
29	FILTER	19-0206	1	76	DECAL - WARNING (SEE 71-1039)	N/A	1
30	TEE	23-0043	1	77	KEY	43-0048	1
31	NIPPLE	23-0012	1	78	KEY	43-0078	1
32	ELBOW	24-0105	2	79	DECAL - RISK OF FIRE (SEE 71-1039)	N/A	1
33	NIPPLE	24-0380	1	80	VANGUARD ENGINE ASSY	851-0099	1
34	UNLOADER	8-0634	1	81	DECAL - RISK OF BURNS (SEE 71-1039)	N/A	1
35	ELBOW	24-0092	1	82	PUMP	3-0075	1
36	HOSE BARB	23-0105	1	83	LOCKNUT	30-0161	4
37	HOSE CLAMP	42-0011	2	84	WASHER	28-0030	8
38	HOSE *(TWO FEET REQUIRED)	15-0022	1	85	BOLT	27-0166	4
39	EASY START VALVE	22-0242	1	86	BOLT	27-0071	4
40	HOSE	15-0140	1	87	DECAL- MOBILE PRO	34-3582	1
41	RELIEF VALVE	22-0005	1	88	LOCKWASHER	29-0055	4
42	BELT	11-0089	2	89	BOLT	27-8471	4
43	SHEAVE	10-0040	1	90	PUMP BRACKET	5-0101A18	1
44	BUSHING	9-0017	1	91	BOLT	27-0118	2
45	LOCKWASHER	29-0006	4	92	WASHER	28-0023	3
46	HOSE ASSY	851-0006	1	93	LOCKNUT	30-0159	2
47	QUICK CONNECT SOCKET	17-0004	1	94	BRACKET	13-0003A18	1
48	HOSE	15-0004	1	95	BOLT	27-0576	1
49	QUICK CONNECT	17-0006	1	96	REDUCER	23-0017	1
50	DECAL - MADE IN USA	34-3553	1	97	ELBOW	23-0237	1
*MUST ORDER IN ONE FOOT LENGTHS				98	BARB	23-0045	1
				-	DECAL SET	71-1039	1

PUMP ASSEMBLY (3-0075) (BEFORE SERIAL #11418874)

TORQUE SPECS.	
POSITION	FT-LBS
1	73.7
6	22.1
8	29.4
10	29.4
20	14.7
30	14.7
31	14.7
33	7.3
36	14.7
44	14.7



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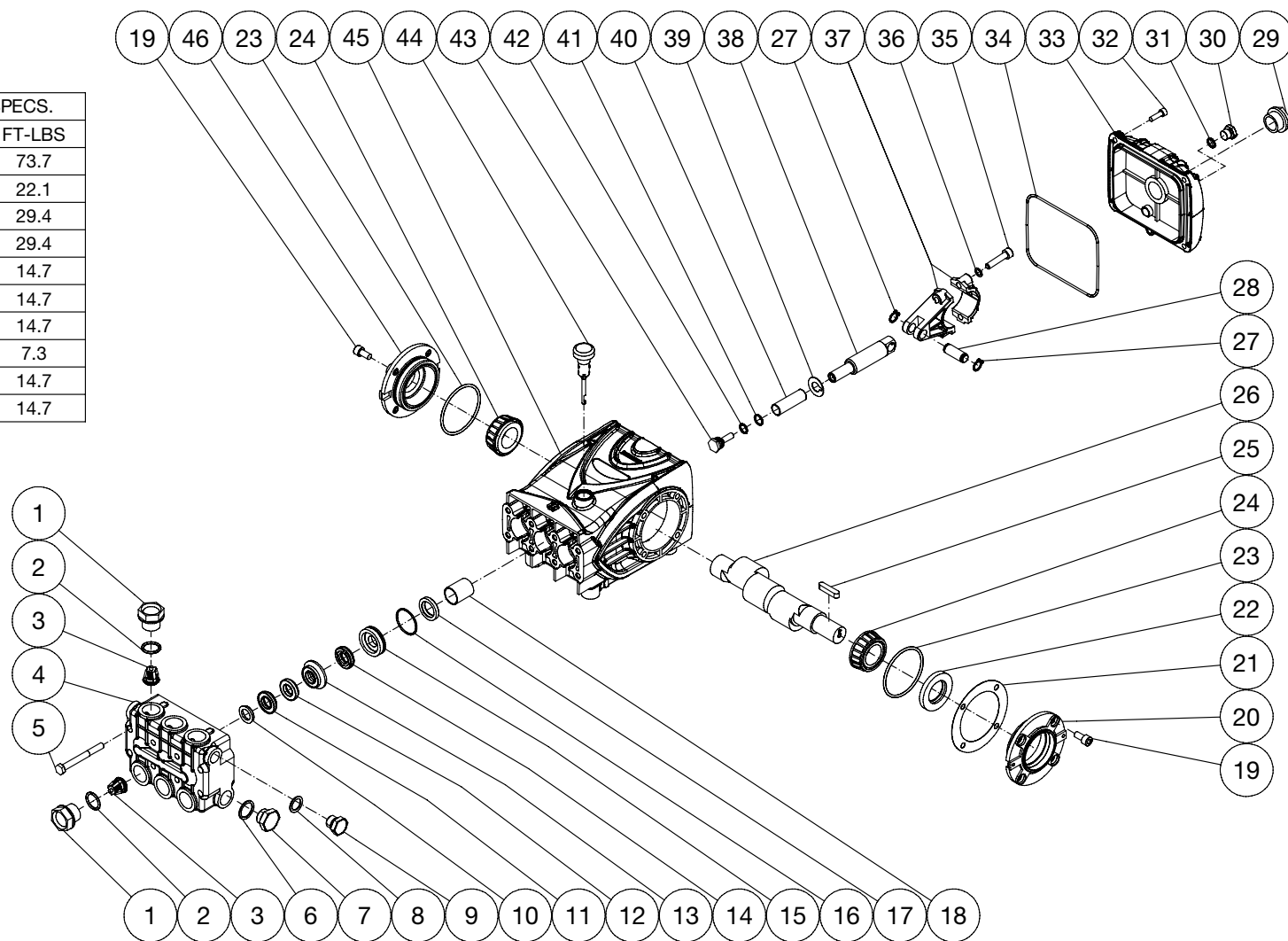
PUMP ASSEMBLY (3-0075) (BEFORE SERIAL #11418874)

3-0075 110620							
PUMP ASSEMBLY							
ITEM	DESCRIPTION	PART #	QTY		ITEM	DESCRIPTION	PART # QTY
1	CAP VALVE (SEE KIT 70-0745)	SEE KIT	6		25	BEARING	48-0012 2
2	O-RING	25-0012	6		26	KEY	43-0048 1
3	VALVE (SEE KIT 70-0009)	SEE KIT	6		27	CRANKSHAFT	46-0050 1
4	MANIFOLD	46-0291	1		28	RETAINING RING	46-0103 6
5	WASHER	28-1039	8		29	CONNECTING ROD PIN	43-0032 3
6	BOLT	27-8185	8		30	OIL LEVEL INDICATOR	46-0114 1
7	WASHER	28-1038	2		31	PLUG	39-0017 1
8	PLUG	39-0019	2		32	O-RING	25-0014 1
9	WASHER	28-1002	2		33	BOLT	27-8404 5
10	PLUG	39-0018	2		34	CRANKCASE OPEN COVER	46-0295 1
11	HEAD RING (SEE KIT 70-0031 & 852-0064)	SEE KIT	3		35	O-RING	25-0339 1
12	PACKING (SEE KIT 70-0042 & 852-0064)	46-0338	3		36	BOLT	27-8435 6
13	LONG LIFE RING (SEE KIT 70-0042 & 852-0064)	46-0290	3		37	LOCKWASHER	29-0154 6
14	INTERMEDIATE RING (SEE KIT 70-0210)	46-0289	3		38	CONNECTING ROD	46-0051 3
15	V-PACKING (SEE KIT 70-0072 & 852-0064)	46-0287	3		39	PISTON GUIDE	46-0294 3
16	PACKING RETAINER	46-0286	3		40	SLINGER WASHER	46-0283 3
17	O-RING (SEE KIT 852-0064)	25-0015	3		41	CERAMIC PLUNGER	46-0337 3
18	OIL SEAL	26-0047	3		42	RING	25-0137 3
19	BUSHING	9-0029	3		43	O-RING	25-0138 2
20	BOLT	27-8431	8		44	PISTON SCREW	46-0285 3
21	CRANKCASE COVER	46-0296	1		45	OIL DIP STICK	46-0144 1
22	SHIM	46-0113	1		46	CRANKCASE	46-0047 1
23	OIL SEAL	26-0049	1		47	CRANKCASE COVER	46-0336 1
24	O-RING	25-0013	2				

MI-T-M KIT #	DESCRIPTION	ITEMS	# OF ASSEMBLIES	# OF CYLINDERS
70-0009	KITS -VALVES	3	6	3
70-0745	KIT - CAP VALVE	1	6	3
70-0031	KITS -HEAD RING	11	3	3
70-0042	KITS - V-PACKING	12, 13, 15	3	3
70-0210	KITS -INTERMEDIATE RETAINER	14	3	3
852-0064	V-PACKING ASSY	11, 12, 13, 15, 17	3	3

PUMP ASSEMBLY (3-0075) (AFTER SERIAL #11418874)

TORQUE SPECS.	
POSITION	FT-LBS
1	73.7
5	22.1
7	29.4
9	29.4
19	14.7
29	14.7
30	14.7
32	7.3
35	14.7
43	14.7



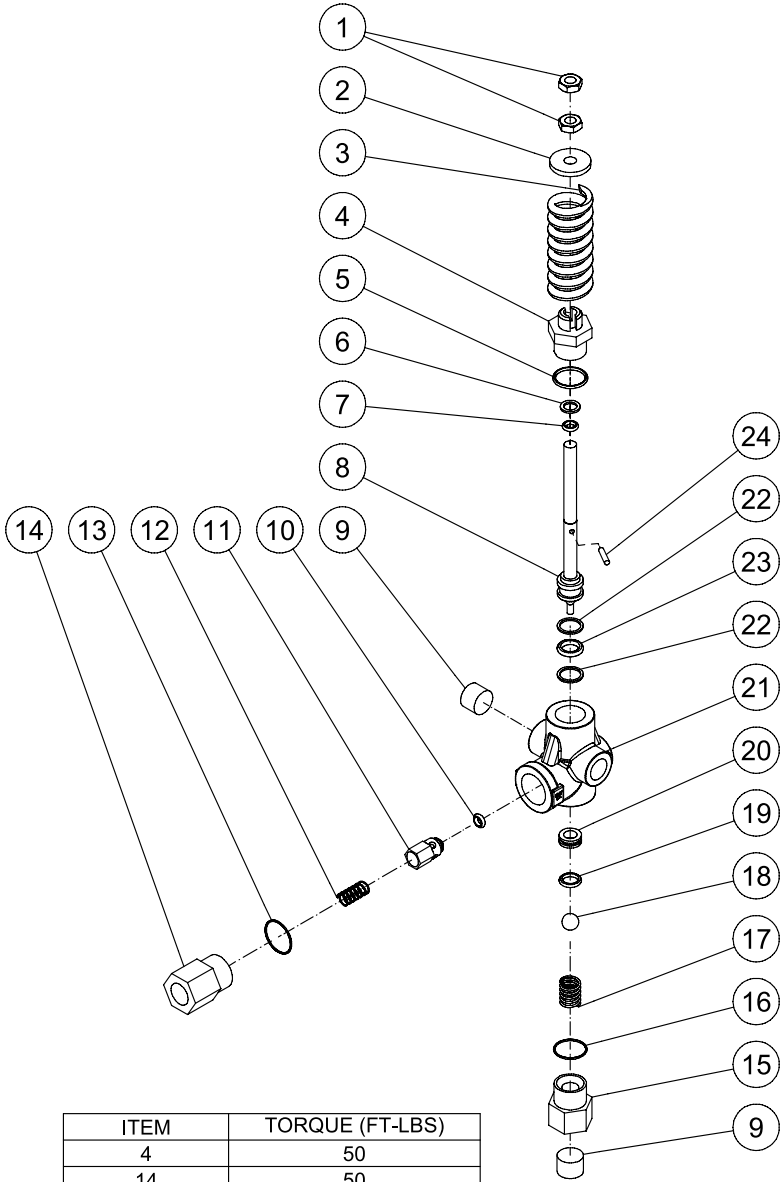
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PUMP ASSEMBLY (3-0075) (AFTER SERIAL #11418874)

3-0075 051023							
PUMP ASSEMBLY							
ITEM	TITLE	PART #	QTY		ITEM	TITLE	PART # QTY
1	CAP VALVE (SEE KIT 70-0745)	SEE KIT	6		24	BEARING	48-0012 2
2	O-RING	25-0012	6		25	KEY	43-0048 1
3	VALVE (SEE KIT 70-0009)	-	6		26	CRANKSHAFT	46-0050 1
4	MANIFOLD	46-0291	1		27	RETAINING RING	46-0103 6
5	BOLT	27-8185	8		28	CONNECTING ROD PIN	43-0032 3
6	WASHER	28-1038	2		29	OIL LEVEL INDICATOR	46-0114 1
7	PLUG	39-0019	2		30	PLUG	39-0017 1
8	WASHER	28-1002	2		31	O-RING	25-0014 1
9	PLUG	39-0018	2		32	BOLT	27-8812 5
10	HEAD RING (SEE KIT 70-0031 & 852-0064)	SEE KIT	3		33	CRANKCASE COVER	46-1906 1
11	PACKING (SEE KIT 70-0042 & 852-0064)	46-0338	3		34	O-RING	25-0339 1
12	LONG LIFE RING (SEE KIT 70-0042 & 852-0064)	46-0290	3		35	BOLT	27-8435 6
13	INTERMEDIATE RING (SEE KIT 70-0210)	46-0289	3		36	LOCKWASHER	29-0154 6
14	V-PACKING (SEE KIT 70-0072 & 852-0064)	46-0287	3		37	CONNECTING ROD	46-0051 3
15	PACKING RETAINER	46-0286	3		38	PISTON GUIDE	46-0294 3
16	O-RING (SEE KIT 852-0064)	25-0015	3		39	SLINGER WASHER	46-0283 3
17	OIL SEAL	26-0047	3		40	CERAMIC PLUNGER	46-0337 3
18	BUSHING	9-0029	3		41	RING	25-0137 3
19	BOLT	27-8431	8		42	O-RING	25-0138 2
20	CRANKCASE COVER	46-0296	1		43	PISTON SCREW	46-0285 3
21	SHIM	46-0113	1		44	OIL DIP STICK	46-0144 1
22	OIL SEAL	26-0049	1		45	CRANKCASE	46-1905 1
23	O-RING	25-0013	2		46	CRANKCASE COVER	46-0336 1

REPLACEMENT KITS				
KIT #	DESCRIPTION	ITEMS	# OF ASSEMBLIES	# OF CYLINDERS
70-0009	KITS -VALVES	3	6	3
70-0745	KIT - CAP VALVE	1	6	3
70-0031	KITS -HEAD RING	10	3	3
70-0042	KITS - V-PACKING	11, 12, 14	3	3
70-0210	KITS -INTERMEDIATE RETAINER	13	3	3
852-0064	V-PACKING ASSY	10, 11, 12, 14, 16	3	3

UNLOADER ASSEMBLY (8-0634)



ITEM	TORQUE (FT-LBS)
4	50
14	50
15	50

8-0634 052213 JDK

UNLOADER ASSEMBLY (8-0634)

8-0634 052213 JDK			
UNLOADER ASSEMBLY			
ITEM	DESCRIPTION	PART #	QTY
1	NUT	8-0293	2
2	SPRING SPACER	46-1527	1
3	SPRING	49-0171	1
4	FITTING	46-1529	1
5	O-RING (SEE KIT 70-0625)	SEE KIT	1
6	O-RING (SEE KIT 70-0625)	SEE KIT	1
7	O-RING (SEE KIT 70-0625)	SEE KIT	1
8	STEM	46-1530	1
9	PLUG	23-0244	2
10	O-RING (SEE KIT 70-0624)	SEE KIT	1
11	POPPET (SEE KIT 70-0624)	SEE KIT	1
12	SPRING (SEE KIT 70-0624)	SEE KIT	1
13	O-RING	25-0672	1
14	OUTLET FITTING	46-1531	1
15	INLET FITTING (SEE KIT 70-0625)	SEE KIT	1
16	O-RING (SEE KIT 70-0625)	SEE KIT	1
17	SPRING	49-0172	1
18	BALL (SEE KIT 70-0625)	SEE KIT	1
19	O-RING (SEE KIT 70-0625)	SEE KIT	1
20	SEAT	46-1532	1
21	FORGING	46-1533	1
22	BACKUP RING (SEE KIT 70-0625)	SEE KIT	2
23	O-RING (SEE KIT 70-0625)	SEE KIT	1
24	PIN (SEE KIT 70-0625)	SEE KIT	1

REPLACEMENT KITS			
KIT #	DESCRIPTION	ITEMS	QTY
70-0624	KIT - CHECK VALVE	10-12	1, 1, 1
70-0625	KIT - UNLOADER REBUILD	5-7, 15-16, 18-19, 22-24	1, 1, 1, 1, 1, 1, 1, 2, 1, 1

For parts Call 888-279-9274

Manufactured by Mi-T-M
50 Mi-T-M Drive, Peosta IA 52068
563-556-7484/ Fax 563-556-1235