



PARTS LIST FOR
CW-3504-5MGH
CW-3504-5MGK
CW-3504-5MGM

For parts Call 888-279-9274

SAE10W-30

Engine Oil Capacity:

Honda/MITM:

Kohler:

Pump Oil Grade:

Pump Oil Capacity:

Nozzle Size:

37 oz.

44 oz.

Mi-T-M Pump Oil #AW-4085-0016

40.6 oz.

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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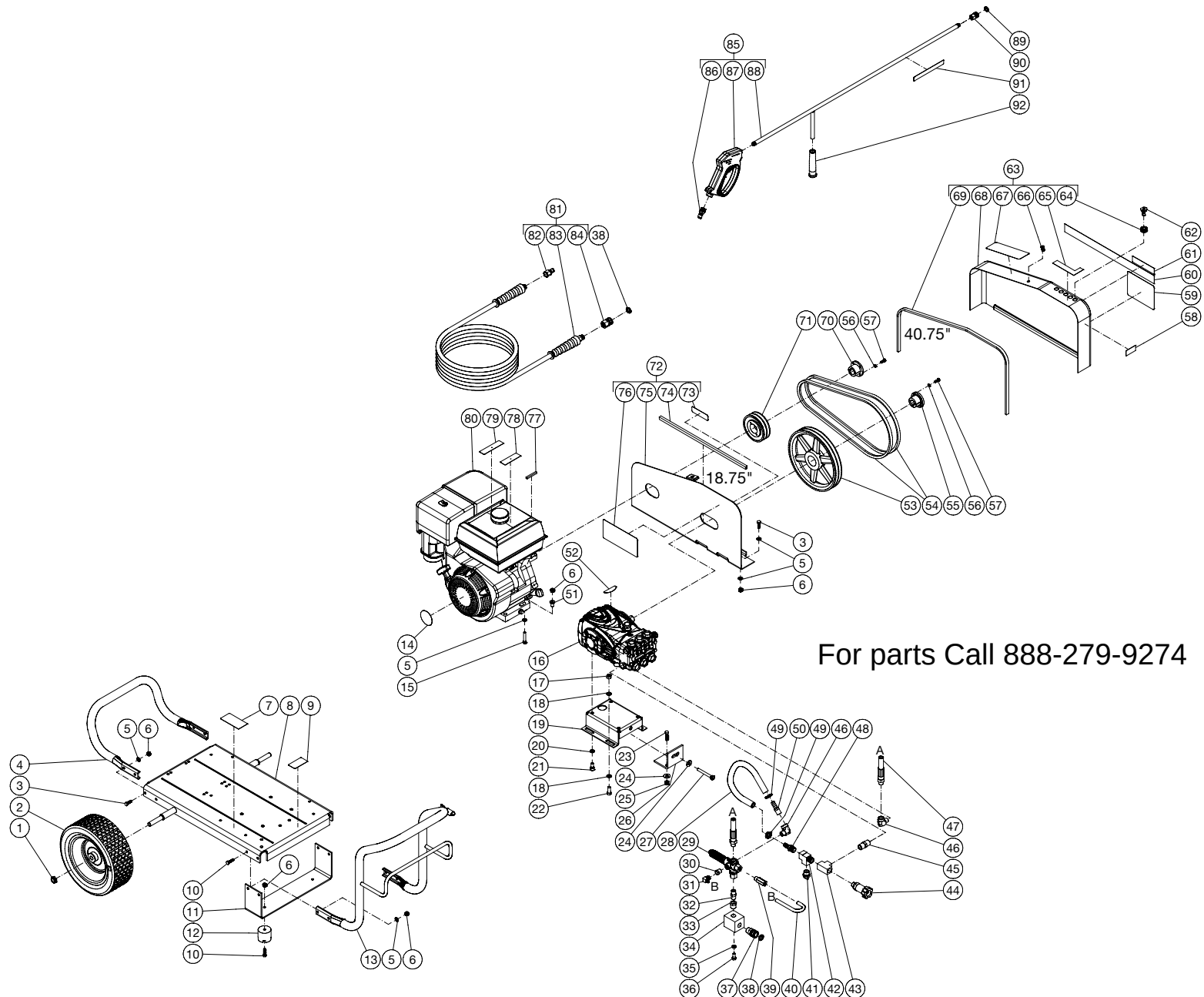
SPECIFICATIONS

MODEL NUMBER	CW-3504-5MGH	CW-3504-5MGK	CW-3504-5MGM
Operating Pressure (PSI/Bar):	3500/241.3		
High Pressure Nozzle:	4.0		
Water Volume (GPM/lpm):	3.8/14.4		
Engine:	Honda	Kohler	MiTM
Model	GX390	CH440	420cc
Engine Type	4 Stroke, Overhead Valve, Single Cylinder		
Oil Type	SAE10W-30	SAE10W-30	SAE10W-30
Oil Capacity (oz./liter)	37.1/1.1	44/1.3	37.1/1.1
Low Oil Protection	Oil Alert™	Oil Sentry	Oil Alert™
Fuel Type	Unleaded Gasoline 86 Octane Minimum		
Fuel Capacity (gal./liter)	1.61/6.1	1.85/7.0	1.8/6.8
Starting	Recoil		
Maximum No Load RPM	3600 (+/- 100) RPM		
Pump:	Belt Driven, Oil Bath, Triplex Piston		
Oil Type	Mi-T-M Pump Oil #AW-4085-0016		
Oil Capacity (oz./liters)	40.6/1.2		
Plungers	Ceramic		
Manifold	Forged Brass		
Valves	Stainless Steel		
Unloader	Preset		
Heat Dump Valve	Relieves heated water during unloader bypass stage		
Unit Net Weight (lbs/Kg)	215.5/97.5	217/98.4	219/99.3
Unit Shipping Weight (lbs/Kg)	280/127	282/128	284/129
Unit Net Dimension (cm)	46Lx28Wx30H/117Lx71Wx76H		
Unit Shipping Dimension (cm)	48.5Lx30.5Wx35.5H/123Lx77.5Wx90H		

NOTES

DATE	SERIAL NUMBER	REASON FOR CHANGE
01-09-25	#11526035	REPLACING 6-0063A18 & 33-0197 WITH 6-0217A18 & 27-1206

FRAME ASSEMBLY FOR CW-3504-5MGH/5MGK/5MGM (BEFORE SERIAL #11526035)



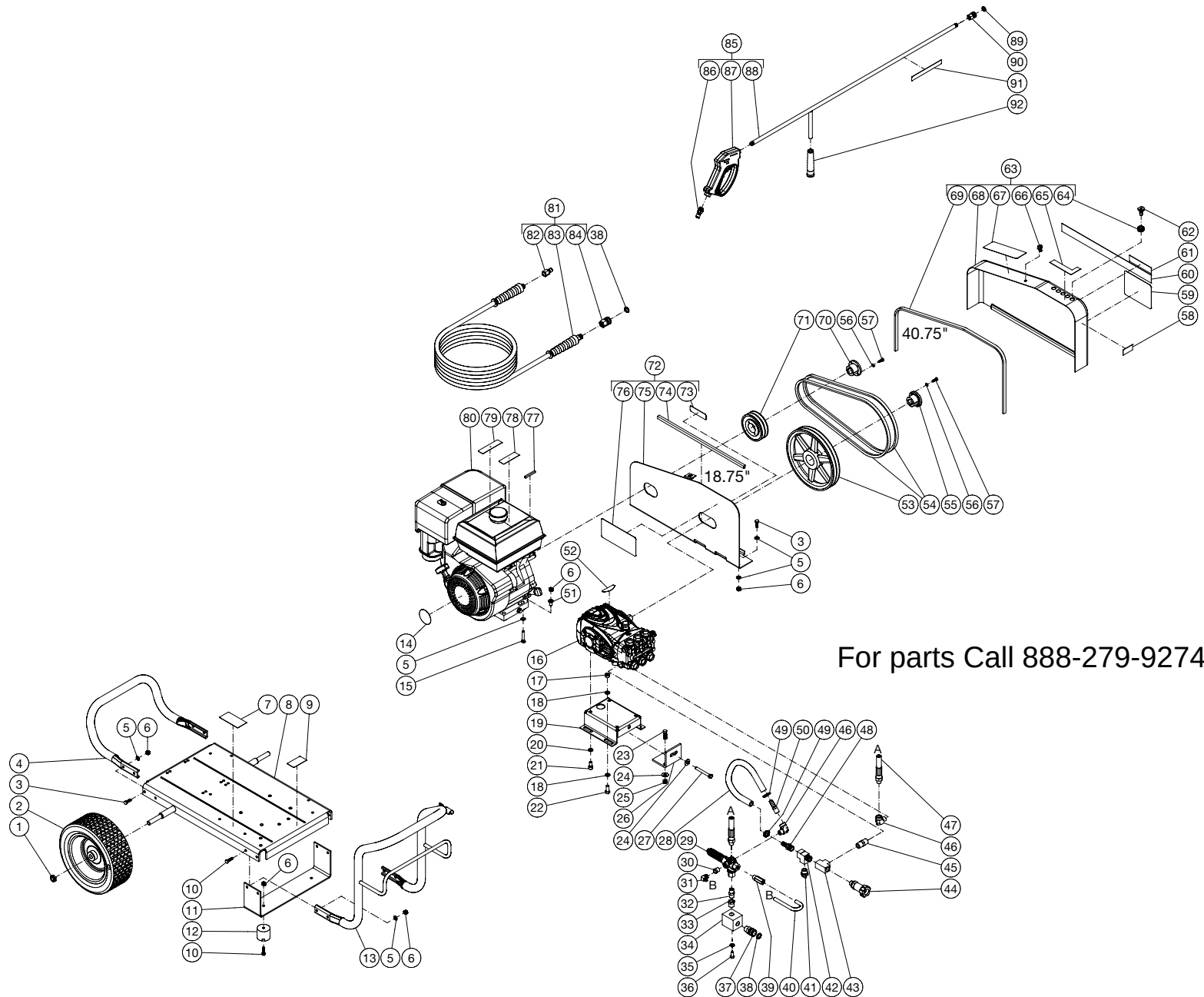
For parts Call 888-279-9274

FRAME ASSEMBLY FOR CW-3504-5MGH/5MGK/5MGM (BEFORE SERIAL #11526035)

FRAME ASSEMBLY							
ITEM	DESCRIPTION	PART #	QTY	ITEM	DESCRIPTION	PART #	QTY
1	LOCKNUT	30-0117	2	50	HOSE BARB	23-0105	1
2	WHEEL	14-0150	2	51	SHIM	33-0169	4
3	BOLT	27-0067	8	52	DECAL - PUMP (SEE 71-1038)	N/A	1
4	HANDLE	7-0175A18	1	53	SHEAVE	10-0040	1
5	WASHER	28-0003	20	54	BELT	11-0035	2
6	LOCKNUT	30-0157	18	55	BUSHING	9-0017	1
7	DECAL - SILVER STICKER	N/A	1	56	LOCKWASHER	29-0006	4
8	BASEPLATE	5-0078A18	1	57	BOLT	27-0015	4
9	DECAL - MOBILE PRO	34-3582	1	58	DECAL - MADE IN USA	34-3553	1
10	BOLT	27-0068	6	59	DECAL - LOGO	34-2169	1
11	UNDERBRACKET	13-0137A18	1	60	DECAL - Mi-T-M STRIPE	34-2585	1
12	ISOLATOR	14-0008	2	61	DECAL	-	1
13	HANDLE	7-0174A18	1	62	NOZZLE	18-0397	1
14	DECAL - REWIND 420CC	N/A	1	-	NOZZLE	18-0399	1
15	BOLT	27-0070	4	-	NOZZLE	18-0400	1
16	PUMP	3-0203	1	-	NOZZLE	18-0401	1
17	LOCKNUT	30-0161	4	63	BELT GUARD COVER ASSY	851-0218	1
18	WASHER	28-0030	8	64	GROMMET	33-0001	5
19	PUMP BRACKET	5-0101A18	1	65	DECAL - NOZZLE (SEE 71-1038)	34-0500	1
20	LOCKWASHER	29-0055	4	66	FASTENER	33-0197	1
21	BOLT	27-8471	4	67	DECAL - OPERATION (SEE 71-1038)	N/A	1
22	BOLT	27-0166	4	68	BELTGUARD COVER	6-0064A18	1
23	BOLT	27-0118	2	69	EDGING *(FOUR FEET REQUIRED)	33-0020	1
24	WASHER	28-0023	3	70	BUSHING	9-0005	1
25	LOCKNUT	30-0159	2	71	SHEAVE	10-0030	1
26	BRACKET	13-0003A18	1	72	BELT GUARD BACK ASSY	851-0215	1
27	BOLT	27-0576	1	73	DECAL - BELTGUARD IN PLACE (SEE 71-1038)	N/A	1
28	HOSE	15-0022	1	74	EDGING *(TWO FEET REQUIRED)	33-0020	1
29	UNLOADER	8-0634	1	75	BELTGUARD BACK	N/A	1
30	REDUCER	23-0017	1	76	DECAL - WARNING (SEE 71-1038)	N/A	1
31	ELBOW	23-0237	1	77	KEY	43-0078	1
32	NIPPLE	24-0380	1	78	DECAL - RISK OF FIRE (SEE 71-1038)	N/A	1
33	REDUCER	24-0282	1	79	DECAL - RISK OF BURNS (SEE 71-1038)	N/A	1
34	MANIFOLD BLOCK	51-0012	1	80	ENGINE - HONDA	1-0086	1
35	LOCKWASHER	29-0008	2	-	ENGINE - KOHLER	1-0208	1
36	BOLT	27-0116	2	-	ENGINE - MITM	1-0199	1
37	QUICK CONNECT SOCKET	17-0029	1	81	HOSE ASSY	851-0006	1
38	O-RING	25-0123	2	82	QUICK CONNECT	17-0006	1
39	EASY START VALVE	22-0242	1	83	HOSE	15-0209	1
40	HOSE	15-0140	1	84	QUICK CONNECT SOCKET	17-0004	1
41	RELIEF VALVE	22-0005	1	85	GUN/WAND ASSY	851-0371	1
42	TEE	23-0124	1	86	QUICK CONNECT	17-0005	1
43	TEE	23-0043	1	87	GUN	16-0446	1
44	FILTER	19-0206	1	88	WAND (INC GRIP & QC)	16-0439	1
45	NIPPLE	23-0012	1	89	O-RING	25-0122	1
46	ELBOW	24-0105	2	90	QUICK CONNECT	17-0001	1
47	HIGH PRESSURE HOSE	15-0194	1	91	DECAL - RISK OF INJECTION (SEE 71-1038)	N/A	1
48	BARB	23-0045	1	92	GRIP	7-0002	1
49	HOSE CLAMP	42-0011	2	-	DECAL SET	71-1038	1

*MUST ORDER IN ONE FOOT LENGTHS

FRAME ASSEMBLY FOR CW-3504-5MGH/5MGK/5MGM (AFTER SERIAL #11526035)



For parts Call 888-279-9274

CW-3504-5MGH&K&M 060324

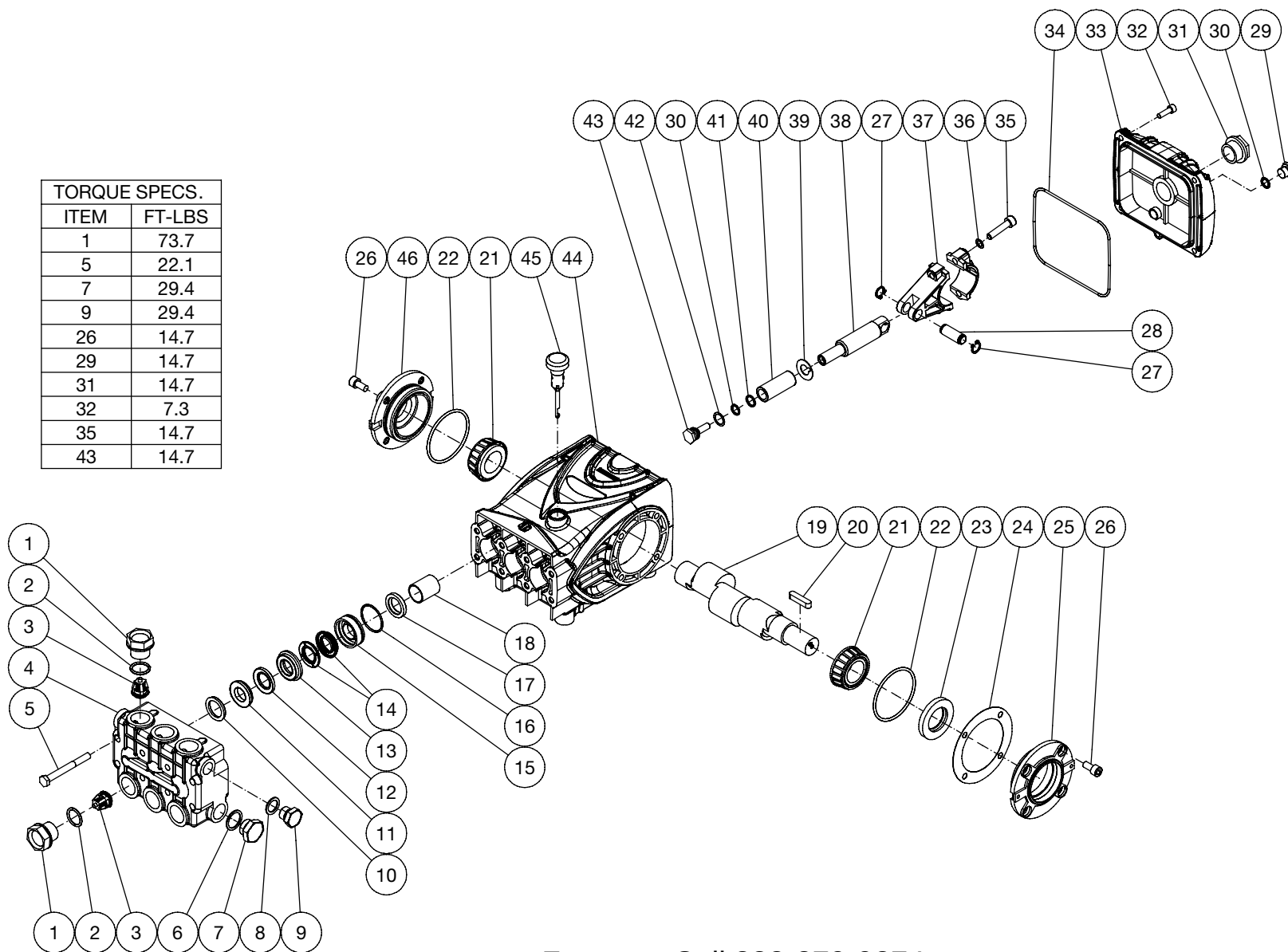
FRAME ASSEMBLY FOR CW-3504-5MGH/5MGK/5MGM (AFTER SERIAL #11526035)

FRAME ASSEMBLY								CW-3504-5MGH&K&M 060324							
ITEM	TITLE	PART #	QTY		ITEM	TITLE	PART #	QTY							
1	LOCKNUT	30-0117	2		50	HOSE BARB	23-0105	1							
2	WHEEL	14-0150	2		51	SHIM	33-0169	4							
3	BOLT	27-0067	8		52	DECAL - PUMP (SEE 71-1038)	N/A	1							
4	HANDLE	7-0175A18	1		53	SHEAVE	10-0040	1							
5	WASHER	28-0003	20		54	BELT	11-0035	2							
6	LOCKNUT	30-0157	18		55	BUSHING	9-0017	1							
7	DECAL - SILVER STICKER	N/A	1		56	LOCKWASHER	29-0006	4							
8	BASEPLATE	5-0078A18	1		57	BOLT	27-0015	4							
9	DECAL- MOBILE PRO	34-3582	1		58	DECAL - MADE IN USA	34-3553	1							
10	BOLT	27-0068	6		59	DECAL - LOGO	N/A	1							
11	UNDERBRACKET	13-0137A18	1		60	DECAL - MI-T-M STRIPE	34-2585	1							
12	ISOLATOR	14-0008	2		61	DECAL	-	1							
13	HANDLE	7-0174A18	1		62	NOZZLE	18-0397	1							
14	DECAL - REWIND 420CC (MITM)	N/A	1		-	NOZZLE	18-0399	1							
15	BOLT	27-0070	4		-	NOZZLE	18-0400	1							
16	PUMP	3-0203	1		-	NOZZLE	18-0401	1							
17	LOCKNUT	30-0161	4		63	BELT GUARD COVER ASSY	851-0451	1							
18	WASHER	28-0030	8		64	GROMMET	33-0001	5							
19	PUMP BRACKET	5-0101A18	1		65	DECAL - NOZZLE (SEE 71-1038)	34-0500	1							
20	LOCKWASHER	29-0055	4		66	BOLT	27-1206	1							
21	BOLT	27-8471	4		67	DECAL - OPERATION (SEE 71-1038)	N/A	1							
22	BOLT	27-0166	4		68	BELTGUARD COVER	6-0064A18	1							
23	BOLT	27-0118	2		69	EDGING *(FOUR FEET REQUIRED)	33-0020	1							
24	WASHER	28-0023	3		70	BUSHING	9-0005	1							
25	LOCKNUT	30-0159	2		71	SHEAVE	10-0030	1							
26	BRACKET	13-0003A18	1		72	BELT GUARD BACK ASSY	851-0445	1							
27	BOLT	27-0576	1		73	DECAL - BELTGUARD IN PLACE (SEE 71-1038)	N/A	1							
28	HOSE	15-0022	1		74	EDGING *(TWO FEET REQUIRED)	33-0020	1							
29	UNLOADER	8-0634	1		75	BELTGUARD BACK	N/A	1							
30	REDUCER	23-0017	1		76	DECAL - WARNING (SEE 71-1038)	N/A	1							
31	ELBOW	23-0237	1		77	KEY	43-0078	1							
32	NIPPLE	24-0380	1		78	DECAL - RISK OF FIRE (SEE 71-1038)	N/A	1							
33	REDUCER	24-0282	1		79	DECAL - RISK OF BURNS (SEE 71-1038)	N/A	1							
34	MANIFOLD BLOCK	51-0012	1		80	ENGINE - HONDA	1-0086	1							
35	LOCKWASHER	29-0008	2		-	ENGINE - KOHLER	1-0208	1							
36	BOLT	27-0116	2		-	ENGINE - MITM	1-0199	1							
37	QUICK CONNECT SOCKET	17-0029	1		81	HOSE ASSY	851-0006	1							
38	O-RING	25-0123	2		82	QUICK CONNECT	17-0006	1							
39	EASY START VALVE	22-0242	1		83	HOSE	15-0209	1							
40	HOSE	15-0140	1		84	QUICK CONNECT SOCKET	17-0004	1							
41	RELIEF VALVE	22-0005	1		85	GUN/WAND ASSY	851-0371	1							
42	TEE	23-0124	1		86	QUICK CONNECT	17-0005	1							
43	TEE	23-0043	1		87	GUN	16-0446	1							
44	FILTER	19-0206	1		88	WAND (INCLUDES GRIP & QUICK CONNECT)	16-0439	1							
45	NIPPLE	23-0012	1		89	O-RING	25-0122	1							
46	ELBOW	24-0105	2		90	QUICK CONNECT	17-0001	1							
47	HIGH PRESSURE HOSE	15-0194	1		91	DECAL - RISK OF INJECTION (SEE 71-1038)	N/A	1							
48	BARB	23-0045	1		92	GRIP	7-0002	1							
49	HOSE CLAMP	42-0011	2		-	DECAL SET	71-1038	1							

*MUST ORDER IN ONE FOOT LENGTHS

PUMP ASSEMBLY (3-0203) (AFTER SERIAL #10375000)

TORQUE SPECS.	
ITEM	FT-LBS
1	73.7
5	22.1
7	29.4
9	29.4
26	14.7
29	14.7
31	14.7
32	7.3
35	14.7
43	14.7



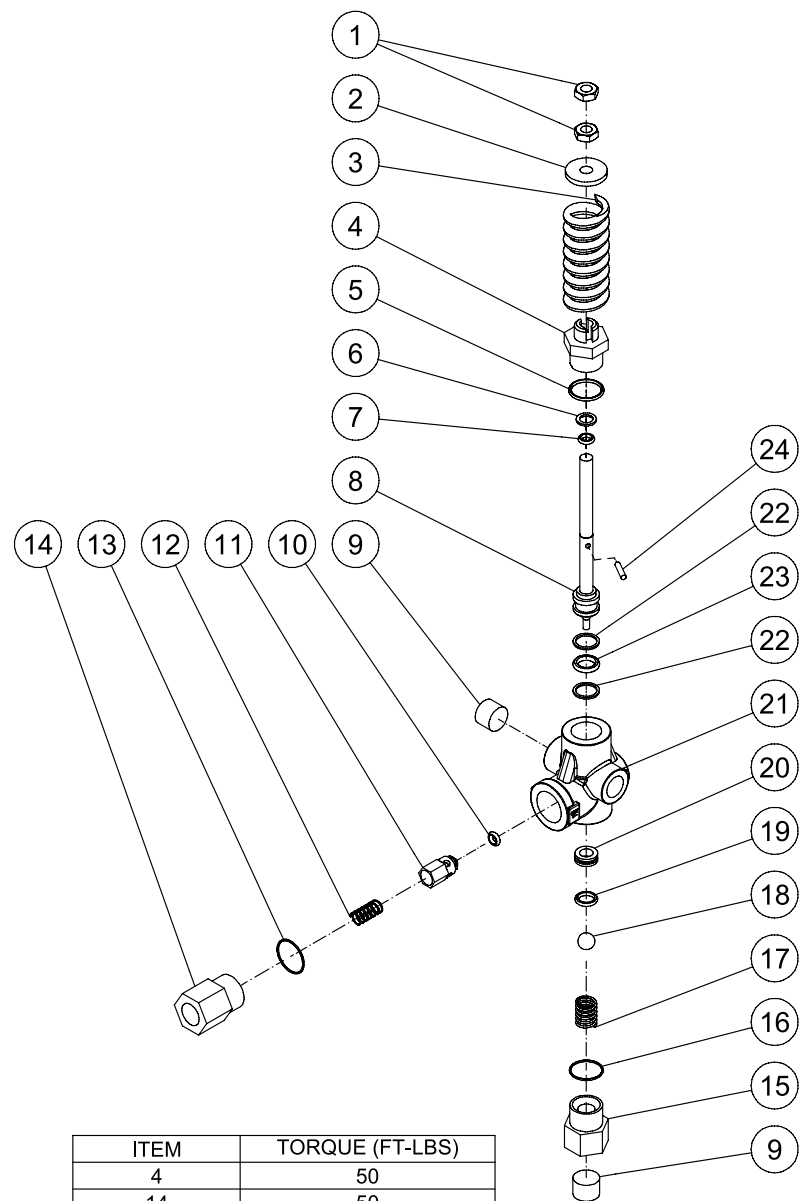
For parts Call 888-279-9274

PUMP ASSEMBLY (3-0203) (AFTER SERIAL #10375000)

3-0203 COLD WATER 070123							
PUMP ASSEMBLY							
ITEM	TITLE	PART #	QTY		ITEM	TITLE	PART # QTY
1	VALVE CAP	46-0889	6		25	CRANKCASE COVER	46-0296 1
2	O-RING	25-0012	6		26	BOLT	27-8431 8
3	VALVE ASSEMBLY (SEE KIT 70-0009)	22-0056	6		27	RETAINING RING	46-0103 6
4	MANIFOLD	N/A	1		28	CONNECTING ROD PIN	43-0032 3
5	BOLT	27-8185	8		29	PLUG	39-0017 1
6	WASHER	28-1038	2		30	O-RING	25-0014 4
7	PLUG	39-0019	2		31	OIL LEVEL INDICATOR	46-0114 1
8	WASHER	28-1002	2		32	BOLT (AFTER SN #11436301)	27-8812 5
9	PLUG	39-0018	2		-	BOLT (BEFORE SN #11436301)	27-8404 5
10	HEAD RING (SEE KIT 70-0030 & 852-0122)	70-0030	3		33	CRANKCASE COVER (AFTER SN #11436301)	46-1906 1
11	V-PACKING (SEE KIT 70-0147 & 852-0122)	26-0098	3		-	CRANKCASE COVER (BEFORE SN #11436301)	46-0295 1
12	O-RING (SEE KIT 70-0147, 70-0148 & 852-0122)	25-0207	3		34	O-RING	25-0339 1
13	INTERMEDIATE RETAINER (SEE KIT 70-0148)	46-0659	3		35	BOLT	27-8435 6
14	LOW PRESSURE SEAL (SEE KIT 70-0147 & 852-0122)	26-0197	3		36	LOCKWASHER	29-0154 6
15	LOW PRESSURE SEAL RETAINER	46-0057	3		37	CONNECTING ROD	46-0051 3
16	O-RING (SEE KIT 852-0122)	25-0015	3		38	PISTON ROD	46-0056 3
17	OIL SEAL	26-0047	3		39	SLINGER WASHER	46-0146 3
18	BUSHING	9-0029	3		40	PLUNGER	46-0052 3
19	CRANKSHAFT	46-0888	1		41	BACK-UP RING	25-0465 3
20	KEY	43-0048	1		42	WASHER	28-0400 3
21	BEARING	48-0012	2		43	NUT / PISTON	46-0069 3
22	O-RING	25-0013	2		44	CRANKCASE	46-1905 1
23	OIL SEAL	26-0049	1		45	OIL DIP STICK	46-0144 1
24	SHIM	46-0113	1		46	CRANKCASE COVER	46-0336 1

REPLACEMENT KITS				
KIT#	DESCRIPTION	ITEMS	# OF ASSEMBLIES	# OF CYLINDERS
70-0009	VALVES	3	6	3
70-0030	HEAD RING	10	3	3
70-0147	V-PACKING	11, 12, 14	3	3
70-0148	INTERMEDIATE RETAINER	12, 13	3	3
852-0122	V-PACKING ASSY	10-12, 14, 16	3	3

UNLOADER ASSEMBLY (8-0634)



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, 2, 1, 1

For parts Call 888-279-9274

Manufactured by Mi-T-M
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