



TECHNICAL PARTS LIST FOR
CA-4004-1MHB
(AFTER SERIAL #10754656)

For parts Call 888-279-9274

Engine Oil Grade:	SAE10W-30
Engine Oil Capacity:	37 oz.
Pump Oil Grade:	SAE20 or 30 Non-Detergent
Pump Oil Capacity:	14 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 power source. 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

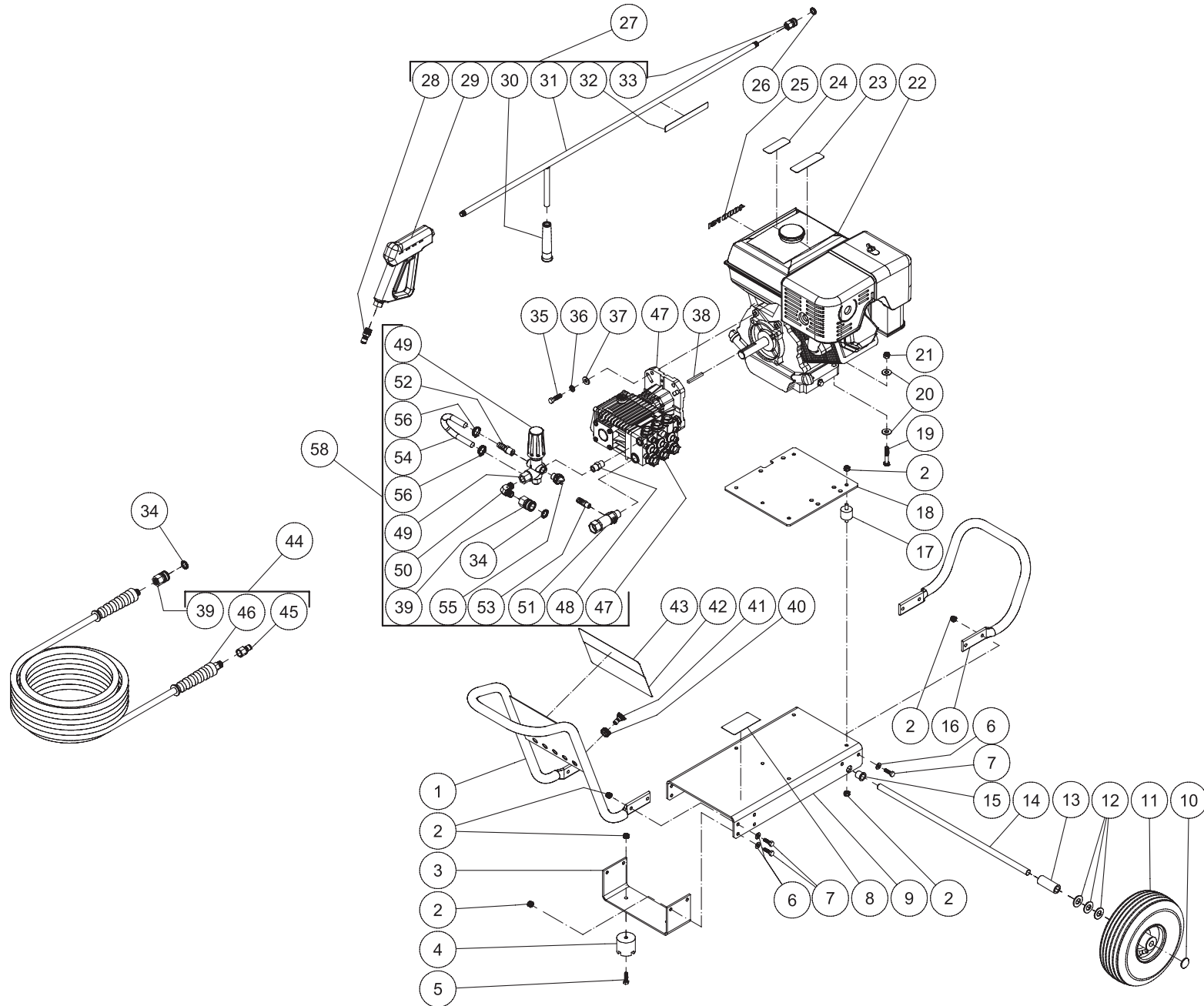
MODEL NUMBER	CA-4004-1MHB
Operating Pressure (PSI/Bar):	4000 / 275.8
High Pressure Nozzle:	4.0
Water Volume (GPM/lpm):	4.0 / 15.1
Engine:	Honda
Model	GX390
Engine Type	4 Stroke, Overhead Valve, Single Cylinder
Oil Type	SAE10W-30
Oil Capacity (oz./liters)	37 / 1.1
Low Oil Protection	Oil Alert™
Fuel Type	Unleaded Gasoline 86 Octane Minimum
Fuel Capacity (gallon/ liters)	1.7 / 6.5
Starting	Recoil
Maximum No Load RPM	3600
Pump:	Direct Driven, Oil Bath, Triplex Piston
Oil Type	Mi-T-M Pump Oil #AW-4085-0016
Oil Capacity (oz./liters)	14/0.4
Plungers	Ceramic
Manifold	Forged Brass
Valves	Stainless Steel
Unloader	Adjustable
Thermal Relief Valve	Relieves heated water during unloader bypass stage
Unit Net Weight (lbs/Kg)	125 / 57
Unit Shipping Weight (lbs/Kg)	175 / 79.5
Unit Net Dimension (in/cm)	42.5L x 23.5W x 25H / 108L x 60W x 63.5H
Unit Shipping Dimension (in/cm)	39.5H x 25W x 31.5H / 100.5L x 63.5W x 80H

NOTES

DATE	SERIAL # BREAK	REASON
06-04-13	#10731626	CHANGED UNLOADER FROM 8-0608 TO 8-0633
11-12-13	#10754656	CHANGED AXLE

NOTES

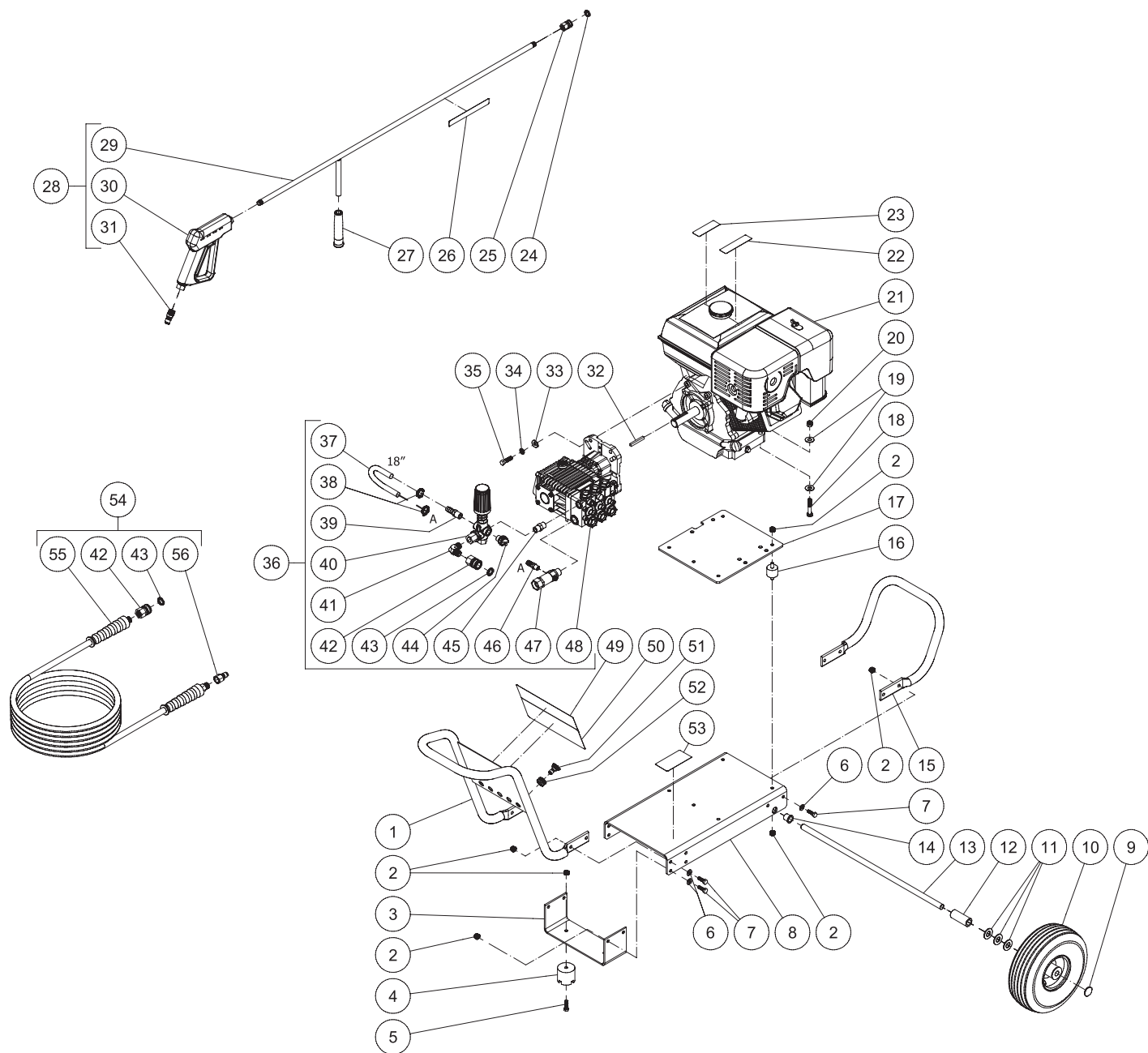
FRAME ASSEMBLY FOR CA-4004-1MHB (BEFORE SERIAL #10731626)



For parts Call 888-279-9274

CA-4004-1MHB 093009-AJH							
CA-4004-1MHB							
ITEM	DESCRIPTION	PART #	QTY	ITEM	DESCRIPTION	PART #	QTY
1	HANDLE	7-0182	1	30	GRIP	7-0002	1
2	LOCKNUT	30-0157	22	31	WAND	16-0439	1
3	BRACKET	56-0054	1	32	DECAL - RISK OF INJECTION (SEE 34-9014)	N/A	1
4	ISOLATOR	14-0008	2	33	QUICK CONNECT	17-0001	1
5	BOLT	27-0068	2	34	O-RING	25-0123	2
6	WASHER	28-0003	12	35	BOLT	27-0118	4
7	BOLT	27-0067	12	36	LOCKWASHER	29-0008	4
8	DECAL- SILVER STICKER	N/A	1	37	WASHER	28-0022	4
9	BASEPLATE	5-0207	1	38	KEY	43-0078	1
10	CAP	33-0018	2	39	QC SOCKET	17-0004	2
11	WHEEL	14-0017	2	40	GROMMET	33-0001	5
12	WASHER	28-0008	7	41	NOZZLE	18-0028	1
13	SPACER	62-0189	2	42	DECAL - WARNING/CAUTION/OPERATION (SEE 34-9014)	N/A	1
14	AXLE	20-0748	1	43	DECAL - CHOREMASTER 2600, 3000	34-2150	1
15	BUSHING	62-0175	2	44	PRESSURE HOSE ASSEMBLY (39, 45, 46)	851-0338	1
16	HANDLE	7-0183	1	45	QUICK CONNECT	17-0006	1
17	ISOLATOR	14-0097	4	46	HOSE	15-0209	1
18	ISOLATION PLATE	56-0053	1	47	PUMP - EZ4040G	3-0350	1
19	BOLT	27-0121	4	48	NIPPLE	24-0010	1
20	WASHER	28-0023	8	49	UNLOADER	8-0608	1
21	LOCKNUT	30-0159	4	50	ELBOW	24-0131	1
22	ENGINE	1-0086	1	51	FILTER - 1/2 M X 3/4 F GARDEN W/BYPASS	19-0207	1
23	DECAL - RISK OF BURNS (SEE 34-9014)	N/A	2	52	HOSE BARB	23-0105	1
24	DECAL - RISK OF FIRE (SEE 34-9014)	N/A	2	53	HOSE BARB	23-0120	1
25	DECAL - DIE CUT	34-2216	1	54	HOSE - Ø1/2" 250 PSI	15-0007	1
26	O-RING	25-0122	1	55	HEAT DUMP VALVE	22-0114	1
27	GUN/WAND ASSEMBLY (28-33)	851-0371	1	56	HOSE CLAMP	42-0011	2
28	QUICK CONNECT	17-0005	1	57	DECAL SET	34-9014	1
29	GUN	16-0001	1	58	PUMP EZ4040G W/EXTERNAL BYPASS (39, 47-56)	851-0375	1

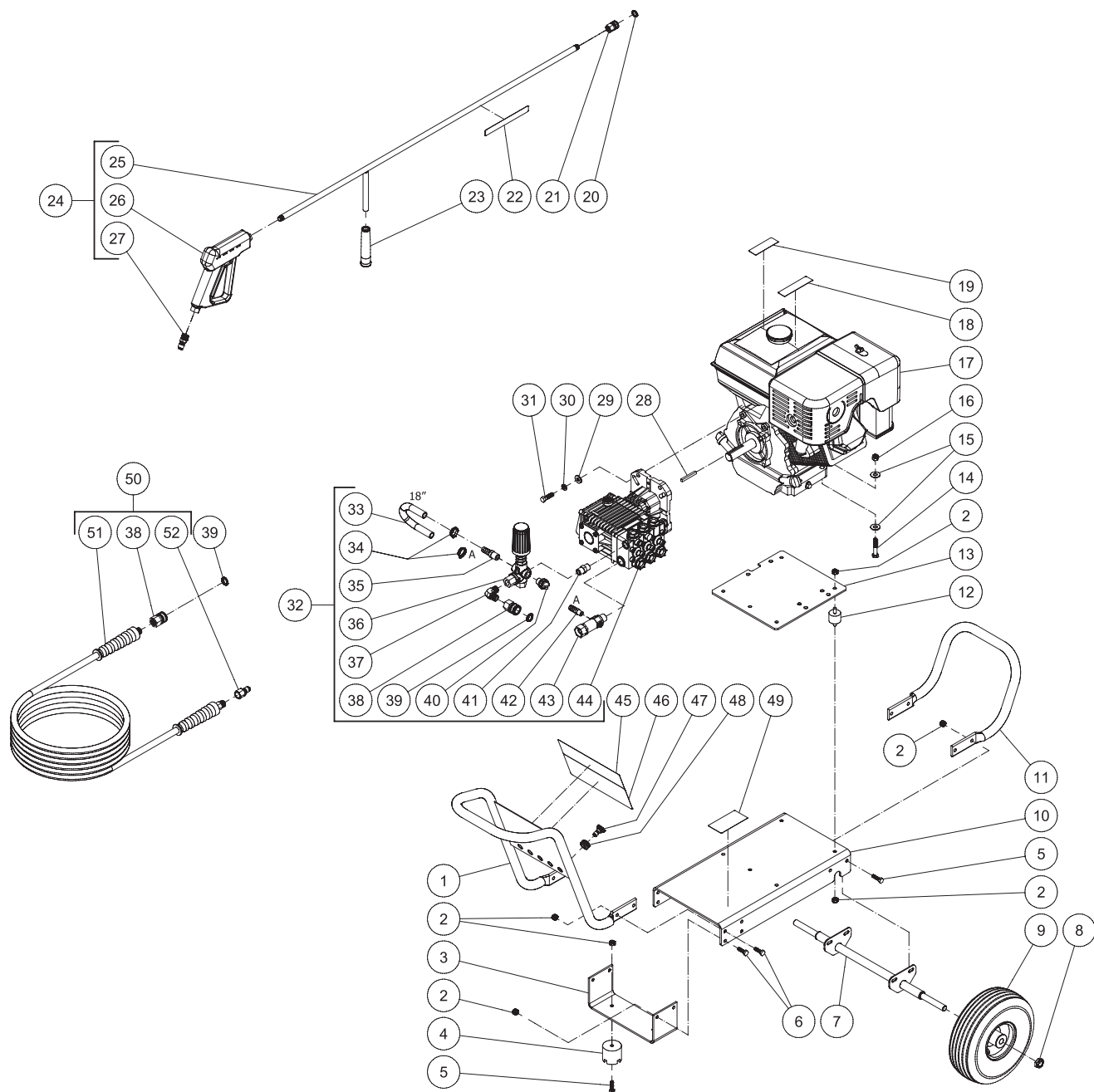
FRAME ASSEMBLY FOR CA-4004-1MHB (AFTER SERIAL #10731626)



For parts Call 888-279-9274

CA-4004-1MGH 050313 KMD							
FRAME ASSEMBLY							
ITEM	DESCRIPTION	PART #	QTY	ITEM	DESCRIPTION	PART #	QTY
1	HANDLE	7-0182	1	31	QUICK CONNECT	17-0005	1
2	LOCKNUT	30-0157	22	32	KEY	43-0078	1
3	BRACKET	56-0054	1	33	WASHER	28-0022	4
4	ISOLATOR	14-0008	2	34	LOCKWASHER	29-0008	4
5	BOLT	27-0068	2	35	BOLT	27-0118	4
6	WASHER	28-0003	12	36	PUMP EZ4040G W/EXTERNAL BYPASS (37-48)	851-0375	1
7	BOLT	27-0067	12	37	HOSE *(TWO FEET REQUIRED)	15-0007	1
8	BASEPLATE	5-0207	1	38	HOSE CLAMP	42-0011	2
9	CAP	33-0018	2	39	HOSE BARB	23-0105	1
10	WHEEL	14-0130	2	40	UNLOADER	8-0633	1
11	WASHER	28-0008	7	41	ELBOW	24-0131	1
12	SPACER	62-0189	2	42	QC SOCKET	17-0004	1
13	AXLE	20-0748	1	43	O-RING	25-0123	1
14	BUSHING	62-0175	2	44	HEAT DUMP VALVE	22-0114	1
15	HANDLE	7-0183	1	45	NIPPLE	24-0010	1
16	ISOLATOR	14-0097	4	46	HOSE BARB	23-0120	1
17	ISOLATION PLATE	56-0053	1	47	FILTER	19-0207	1
18	BOLT	27-0121	4	48	PUMP	3-0350	1
19	WASHER	28-0023	8	49	DECAL (SEE 71-0065)	N/A	1
20	LOCKNUT	30-0159	4	50	DECAL - WARNING/CAUTION/OPERATION (SEE 71-0065)	N/A	1
21	ENGINE	1-0086	1	51	NOZZLE	18-0397	1
22	DECAL - RISK OF BURNS (SEE 71-0065)	N/A	2	-	NOZZLE 15040 QC	18-0399	1
23	DECAL - RISK OF FIRE (SEE 71-0065)	N/A	2	-	NOZZLE 25040 QC	18-0400	1
24	O-RING	25-0122	1	52	GROMMET	33-0001	5
25	QUICK CONNECT	17-0001	1	53	DECAL- SILVER STICKER	N/A	1
26	DECAL - RISK OF INJECTION (SEE 71-0065)	N/A	1	54	HOSE ASSEMBLY	851-0338	1
27	GRIP	7-0002	1	55	HOSE	15-0209	1
28	GUN/WAND ASSEMBLY (29-31)	851-0371	1	56	QUICK CONNECT	17-0006	1
29	WAND (INCLUDES GRIP AND QC)	16-0439	1	-	DECAL SET	71-0065	1
30	GUN	16-0001	1	*MUST ORDER IN ONE FOOT LENGTHS			

FRAME ASSEMBLY FOR CA-4004-1MHB (AFTER SERIAL #10754656)

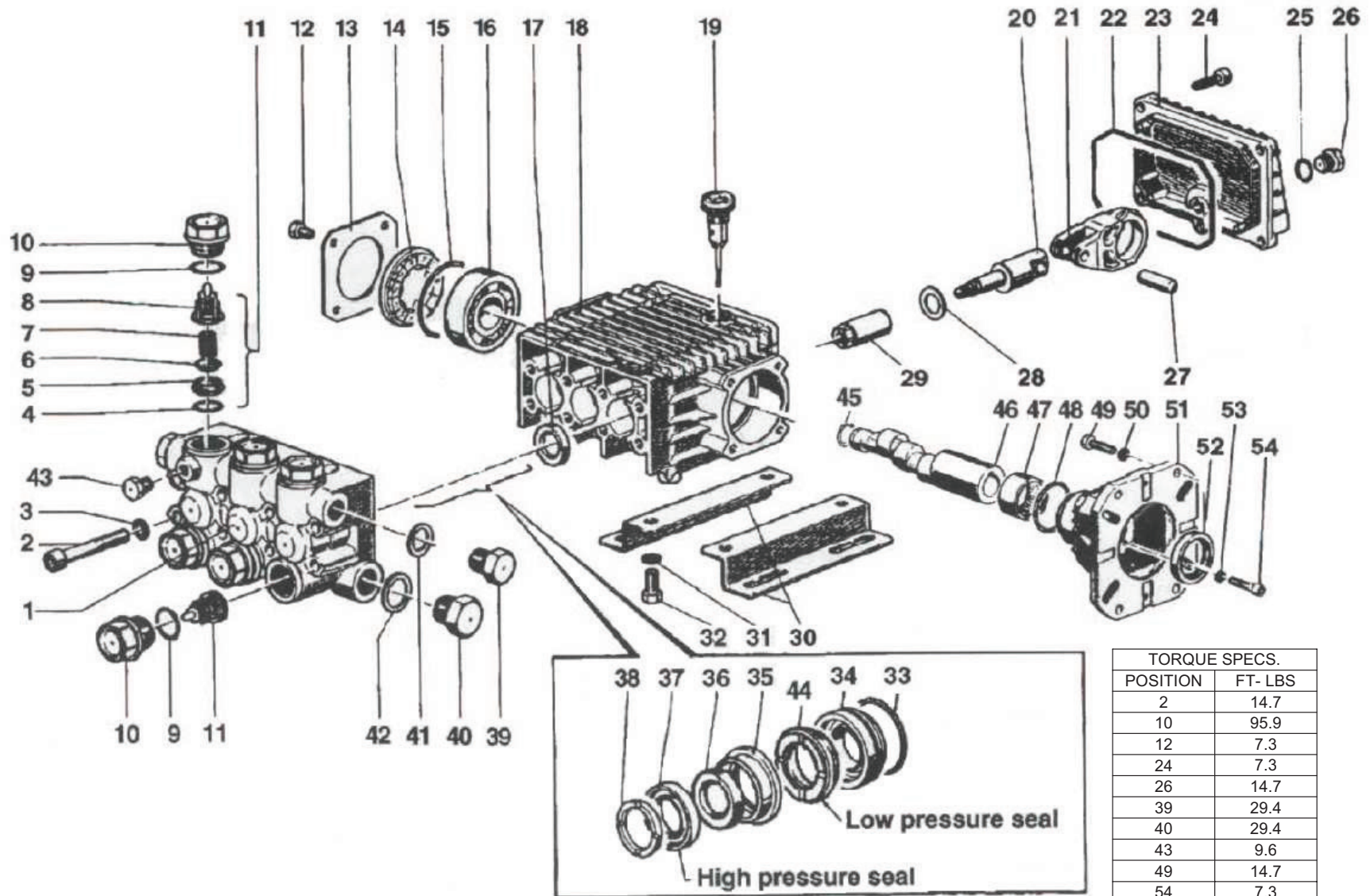


CA-4004-1MGH-101713-CH

For parts Call 888-279-9274

CA-4004-1MGH 101713 CH							
FRAME ASSEMBLY							
ITEM	DESCRIPTION	PART #	QTY		ITEM	DESCRIPTION	PART # QTY
1	HANDLE	7-0182	1		29	WASHER	28-0022 4
2	LOCKNUT	30-0157	22		30	LOCKWASHER	29-0008 4
3	BRACKET	56-0054	1		31	BOLT	27-0118 4
4	ISOLATOR	14-0008	2		32	PUMP W/EXTERNAL BYPASS (33-44)	851-0375 1
5	BOLT	27-0068	6		33	HOSE *(TWO FEET REQUIRED)	15-0007 1
6	BOLT	27-0067	8		34	HOSE CLAMP	42-0011 2
7	AXLE	13-0230A53	1		35	HOSE BARB	23-0105 1
8	LOCKNUT	30-0117	2		36	UNLOADER	8-0633 1
9	WHEEL	14-0130	2		37	ELBOW	24-0131 1
10	BASEPLATE	5-0207	1		38	QC SOCKET	17-0004 2
11	HANDLE	7-0183	1		39	O-RING	25-0123 2
12	ISOLATOR	14-0097	4		40	HEAT DUMP VALVE	22-0114 1
13	ISOLATION PLATE	56-0053	1		41	NIPPLE	24-0010 1
14	BOLT	27-0121	4		42	HOSE BARB	23-0120 1
15	WASHER	28-0023	8		43	FILTER	19-0207 1
16	LOCKNUT	30-0159	4		44	PUMP	3-0350 1
17	ENGINE - HONDA	1-0086	1		45	DECAL	N/A 1
18	DECAL - RISK OF BURNS (SEE 71-0065)	N/A	2		46	DECAL - WARNING/CAUTION/OPERATION (SEE 71-0065)	N/A 1
19	DECAL - RISK OF FIRE (SEE 71-0065)	N/A	2		47	NOZZLE	18-0397 1
20	O-RING	25-0122	1		-	NOZZLE	18-0399 1
21	QUICK CONNECT	17-0001	1		-	NOZZLE	18-0400 1
22	DECAL - RISK OF INJECTION (SEE 71-0065)	N/A	1		48	GROMMET	33-0001 5
23	GRIP	7-0002	1		49	DECAL- SILVER STICKER	34-0075 1
24	GUN/WAND ASSEMBLY (25-27)	851-0371	1		50	PRESSURE HOSE ASSEMBLY (38, 51-52)	851-0338 1
25	WAND (INC GRIP & QC)	16-0439	1		51	HOSE	15-0209 1
26	GUN	16-0001	1		52	QUICK CONNECT	17-0006 1
27	QUICK CONNECT	17-0005	1		-	DECAL SET	71-0065 1
28	KEY	43-0078	1		*MUST ORDER IN ONE FOOT LENGTHS		

PUMP ASSEMBLY (3-0350)



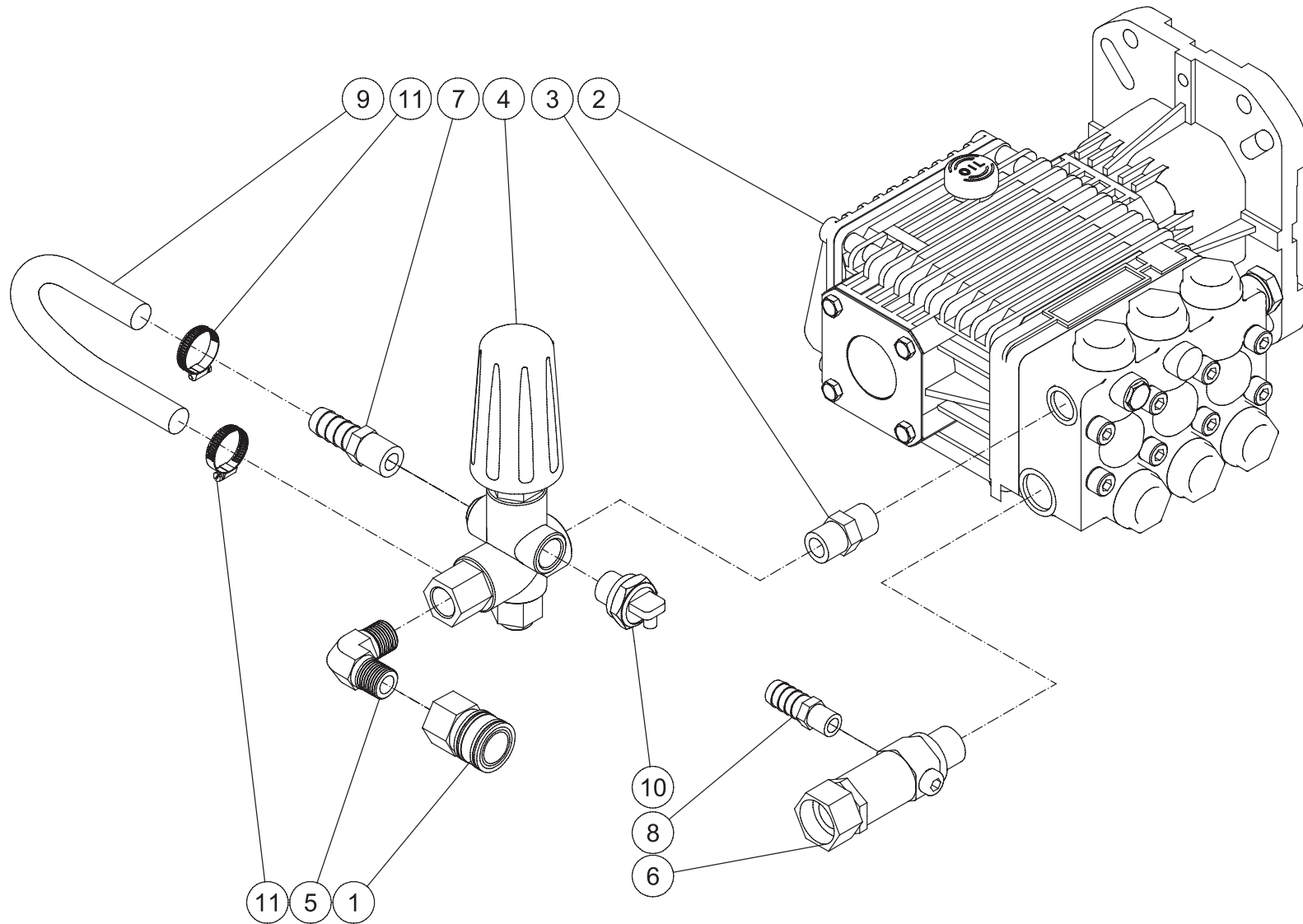
3-0350-091213-KMD

For parts Call 888-279-9274

3-0350 091213 KMD							
PUMP ASSEMBLY							
ITEM	DESCRIPTION	PART #	QTY		ITEM	DESCRIPTION	PART # QTY
1	MANIFOLD	46-1391	1		28	WASHER	46-1395 3
2	BOLT	27-8439	8		29	PLUNGER, 13 mm	46-1396 3
3	WASHER	29-0154	8		30	RAIL	- 2
4	O-RING (SEE KIT 70-0028)	25-0053	6		31	WASHER	- 4
5	VALVE SEAT (SEE KIT 70-0028)	SEE KIT	6		32	NUT	- 4
6	VALVE PLATE (SEE KIT 70-0028)	SEE KIT	6		33	O-RING (SEE KIT 70-0552)	SEE KIT 3
7	VALVE SPRING (SEE KIT 70-0028)	SEE KIT	6		34	PACKING RETAINER (SEE KIT 70-0552)	SEE KIT 3
8	VALVE CAGE (SEE KIT 70-0028)	SEE KIT	6		35	INTERMEDIATE RING (SEE KIT 70-0552)	SEE KIT 3
9	O-RING	25-0012	6		36	PACKING (SEE KIT 70-0552 & 70-0553)	SEE KIT 3
10	VALVE PLUG	39-0071	6		37	PACKING (SEE KIT 70-0552 & 70-0553)	SEE KIT 3
11	VALVE ASSEMBLY (SEE KIT 70-0028)	46-0565	6		38	HEAD RING (SEE KIT 70-0552)	SEE KIT 3
12	BOLT	27-8000	4		39	CAP SCREW	39-0018 1
13	COVER/CRANKCASE CLOSED	46-0084	1		40	CAP SCREW	39-0019 1
14	SPACER	46-0574	1		41	WASHER	28-0600 1
15	O-RING	25-0060	1		42	WASHER	46-1402 1
16	BALL BEARING	46-1392	1		43	CAP SCREW	39-0032 1
17	OIL SEAL (SEE KIT 70-0391)	26-0046	3		44	SEAL, LOW PRESS (SEE KIT 70-0552 & 70-0553)	SEE KIT 1
18	CRANKCASE	46-0570	1		45	RETAINING RING	46-0104 1
19	OIL DIPSTICK	46-0143	1		46	CRANKSHAFT	46-1404 1
20	PISTON GUIDE	46-1393	3		47	ROLLER BEARING	48-0040 1
21	CONNECTING ROD	46-0572	3		48	O-RING	25-0316 1
22	O-RING	46-1394	1		49	BOLT	- 4
23	REAR COVER	46-0571	1		50	WASHER	- 4
24	BOLT	24-8401	5		51	GAS FLANGE	38-0038 1
25	O-RING	25-0014	1		52	OIL SEAL	26-0181 1
26	CAP SCREW	39-0017	1		53	WASHER	29-0153 4
27	PIN	43-0079	3		54	SCREW	27-8404 4

REPLACEMENT KITS				
Mi-T-M KIT #	DESCRIPTION	ITEMS	# OF ASSEMBLIES	# OF CYLINDERS
70-0028	KIT - VALVE	4,5,6,7,8,11	6,6,6,6,6,6	3
70-0391	KIT - OIL SEAL	17	3	3
70-0552	KIT - PRESSURE SEAL	33,34,35,36,37,38,44	1,1,1,1,1,1,1	1
70-0553	KIT - GENERAL PRESSURE SEAL	36,37,44	3,3,3	3

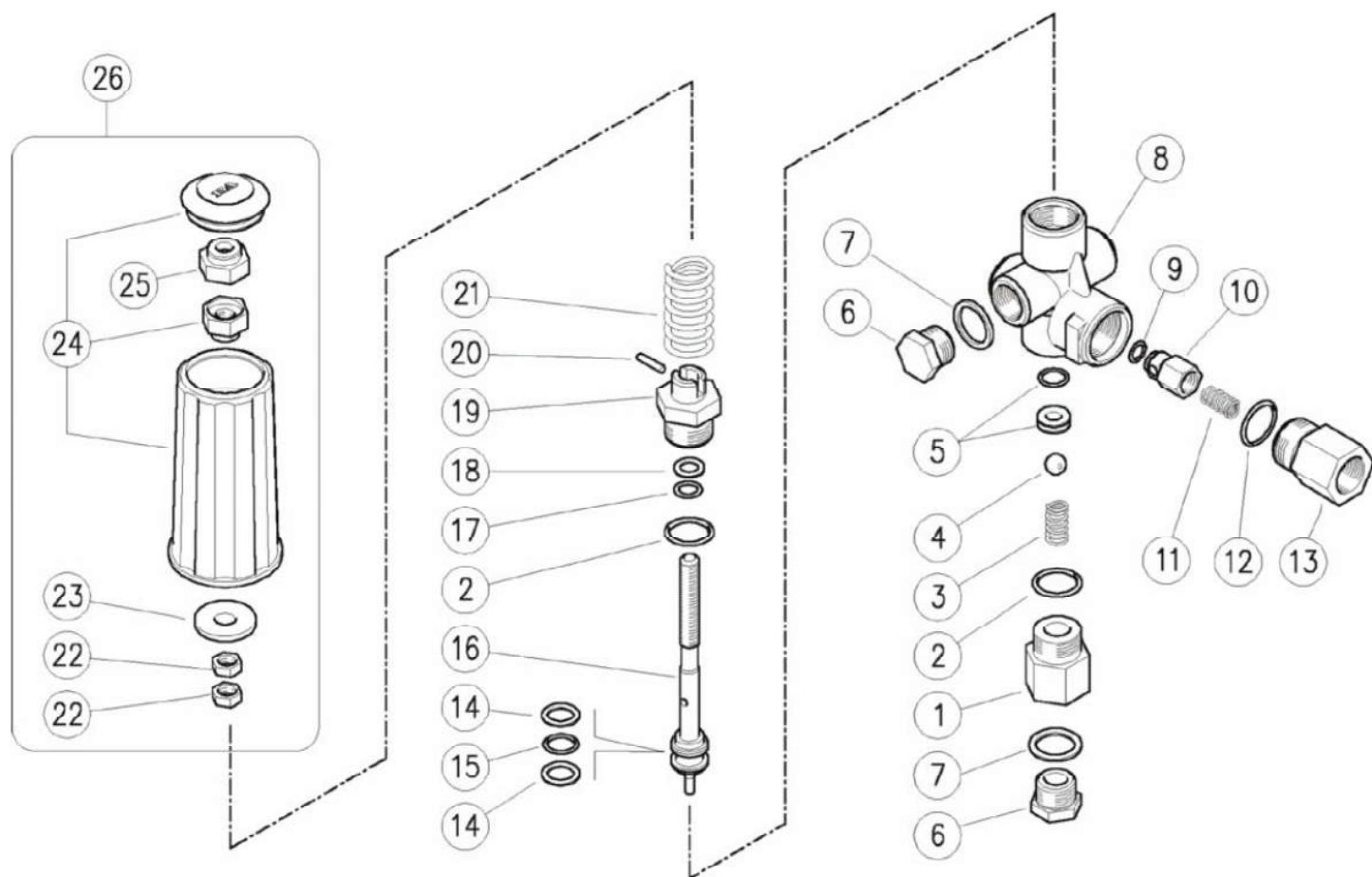
PUMP WITH EXTERNAL BYPASS (851-0375)



For parts Call 888-279-9274

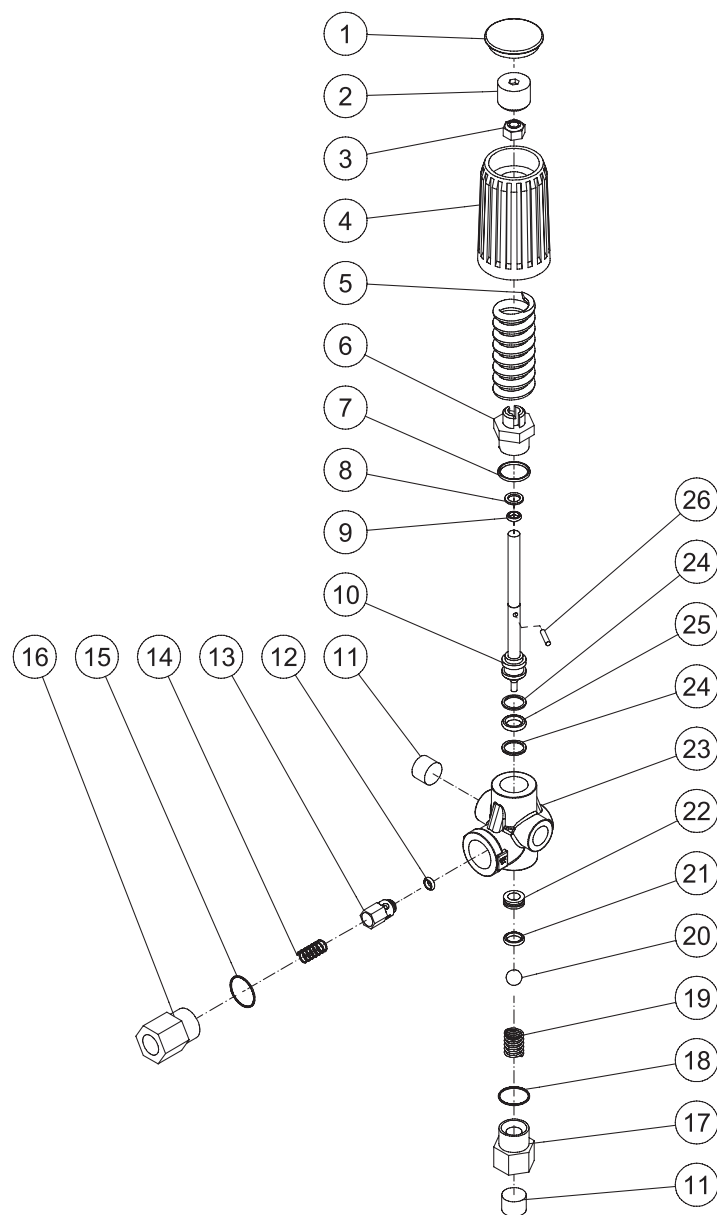
851-0375 110609-AJH			
PUMP WITH EXTERNAL BYPASS			
ITEM	DESCRIPTION	Mi-T-M #	QTY
1	QC SOCKET	17-0004	1
2	PUMP - EZ4040G	3-0350	1
3	NIPPLE	24-0010	1
4	UNLOADER	8-0608	1
5	ELBOW	24-0131	1
6	FILTER - 1/2 M X 3/4 F GARDEN W/BYPASS	19-0207	1
7	HOSE BARB	23-0105	1
8	HOSE BARB	23-0120	1
9	HOSE - Ø1/2" 250 PSI	15-0007	1
10	HEAT DUMP VALVE	22-0114	1
11	HOSE CLAMP	42-0011	2

UNLOADER ASSEMBLY (8-0608)



8-0608 100510-AJH			
UNLOADER			
ITEM	DESCRIPTION	MI-T-M #	QTY
1	INLET FITTING, 3/8 NPT-F - BRASS	23-0497	1
2	O-RING, 1.78 X 17.7MM	-	2
3	BALL SPRING, 1.4 X 10 X 16MM	8-0609	1
4	SS BALL, 13/32"	-	1
5	SEAT, 8MM & O-RING	-	1
6	PLUG, 3/8 NPT-M - BRASS	23-0499	2
7	WASHER, 17.7 X 22 X 1.5MM	-	2
8	BRASS HOUSING, 3/8 NPT	8-0623	1
9	O-RING, 3 X 6MM	-	1
10	CHECK VALVE - SS	8-0486	1
11	SPRING, 0.7 X 9 X 20MM - SS	8-0616	1
12	O-RING, 1.78 X 18.77MM	-	1
13	OUTLET FITTING, 3/8 NPT-F - BRASS	23-0498	1
14	BACK-UP RING, OPEN, 11.5 X 15.9 X 1.2MM	-	2
15	O-RING, 2.62 X 10.77MM	-	1
16	VALVE PISTON - SS	8-0611	1
17	O-RING, 2.62 X 7.7MM	-	1
18	BACK-UP RING, 8 X 12.6 X 1.2MM	-	1
19	PISTON HOLDER, BRASS	8-0612	1
20	LOCKING PIN, 3 X 14MM - SS	8-0613	1
21	SPRING, 5.7 X 26 X 53MM	8-0614	1
22	HEX NUT, M8 - BRASS	8-0622	2
23	WASHER, 9.2 X 24 X 0.5MM	8-0621	1
24	KNOB W/PLUG	8-0620	1
25	HEX LOCKNUT, M8 - ZINC	8-0618	1
26	KNOB KIT	8-0624	1
-	KIT, SEAL REPAIR: ITEM #2, 4, 5, 9, 12, 14, 15, 17, 18	70-0549	-

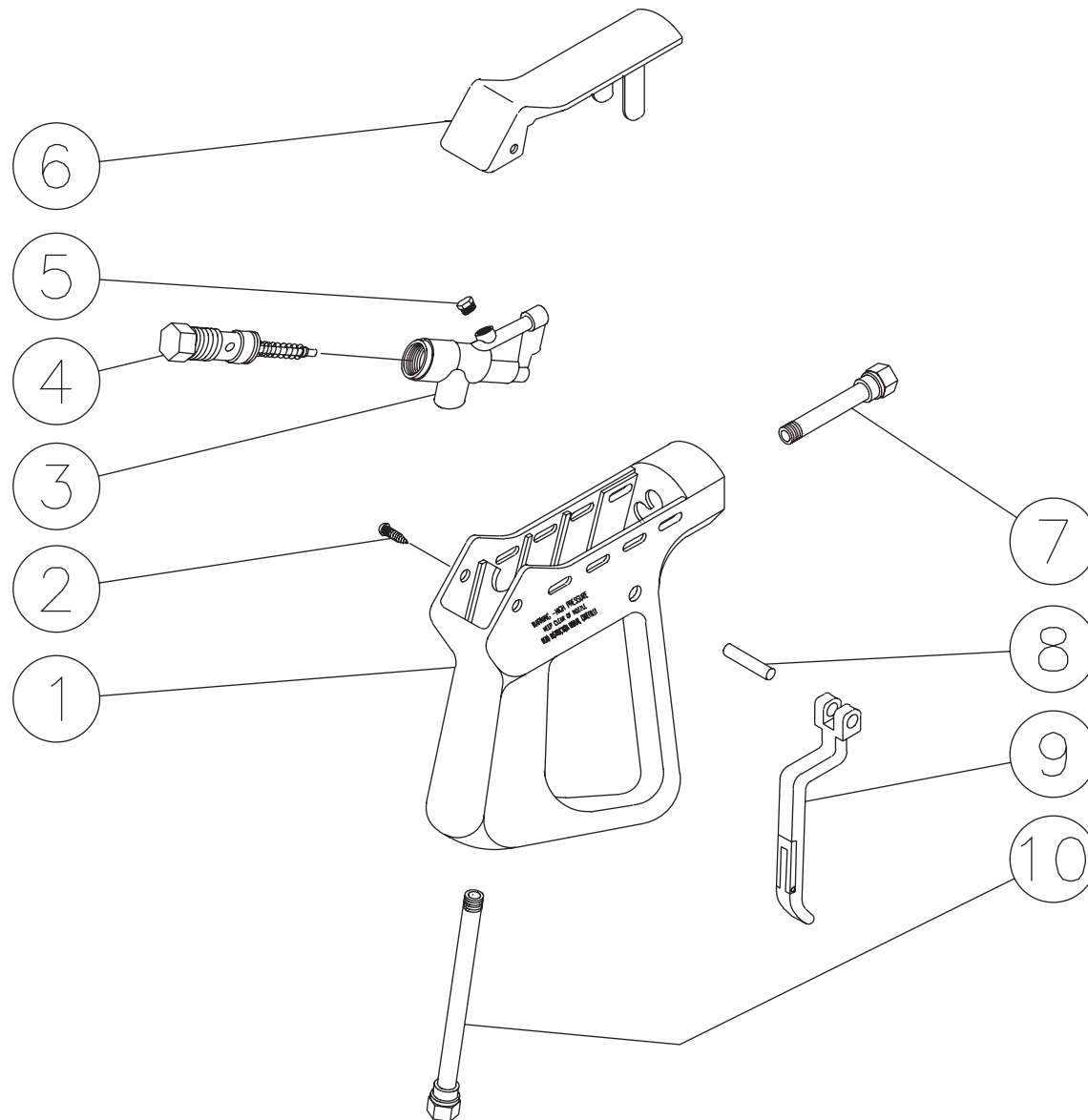
UNLOADER ASSEMBLY (8-0633)



8-0633 052913 JDK			
UNLOADER			
ITEM	DESCRIPTION	Mi-T-M #	QTY
1	CAP	39-0252	1
2	NUT	46-1528	1
3	LOCKNUT	30-3156	1
4	KNOB	7-0242	1
5	SPRING	49-0171	1
6	FITTING	46-1529	1
7	O-RING (SEE KIT 71-0625)	SEE KIT	1
8	O-RING (SEE KIT 71-0625)	SEE KIT	1
9	O-RING (SEE KIT 71-0625)	SEE KIT	1
10	STEM	46-1530	1
11	PLUG	23-0244	2
12	O-RING (SEE KIT 71-0624)	SEE KIT	1
13	POPPET (SEE KIT 71-0624)	SEE KIT	1
14	SPRING (SEE KIT 71-0624)	SEE KIT	1
15	O-RING	25-0672	1
16	OUTLET FITTING	46-1531	1
17	INLET FITTING (SEE KIT 71-0625)	SEE KIT	1
18	O-RING (SEE KIT 71-0625)	SEE KIT	1
19	SPRING	49-0172	1
20	BALL (SEE KIT 71-0625)	SEE KIT	1
21	O-RING (SEE KIT 71-0625)	SEE KIT	1
22	SEAT	46-1532	1
23	FORGING	46-1533	1
24	BACKUP RING (SEE KIT 71-0625)	SEE KIT	2
25	O-RING (SEE KIT 71-0625)	SEE KIT	1
26	PIN (SEE KIT 71-0625)	SEE KIT	1

REPLACEMENT KITS			
Mi-T-M KIT #	DESCRIPTION	ITEMS	QTY
70-0624	KIT - CHECK VALVE	12-14	1, 1, 1
70-0625	KIT - UNLOADER REBUILD	7-9, 17, 18, 20, 21, 24-26	1, 1, 1, 1, 1, 1, 1, 2, 1, 1

GUN ASSEMBLY (16-0001)



16-0001-110399-RD

GUN ASSEMBLY (16-0001)			
REF. #	DESCRIPTION	PART #	QTY.
1	Plastic Housing	16-0008	1
2	Screw	27-3230	2
3	Brass Housing	16-0012	1
4	Gun Repair Kit	70-0055	1
5	Brass Plug	39-0024	1
6	Plastic Cover	16-0009	1
7	Pipe Assembly	16-0013	1
8	Trigger Pin	16-0063	1
9	Trigger/Safety Lock-off	16-0010	1
10	Pipe Assembly- Inlet	16-0016	1
	Complete Gun Assembly	16-0001	1

For parts Call 888-279-9274

Manufactured by Mi-T-M
8650 Enterprise Drive, Peosta IA 52068
563-556-7484/ Fax 563-556-1235