



PARTS LIST FOR
CM-3600-OMMB

For parts Call 888-279-9274

Displacement:	300 cc
Pump Oil Grade:	Mi-T-M Pump Oil #AW-4085-0016
Pump Oil Capacity:	13.4 oz.
Nozzle Size:	# 3.0

This Parts Listing has been compiled for your benefit. You can be assured your cold water pressure washer was constructed and designed with quality and performance in mind. Each component has been rigorously tested to ensure the highest level of quality.

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 manufacturer 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 cable from the spark plug. Turning over the machinery by hand during adjustment or cleaning might start the engine and machinery with it, 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. Block the wheels to prevent the unit from moving. Be especially careful to properly dispose of any flammable materials.
- 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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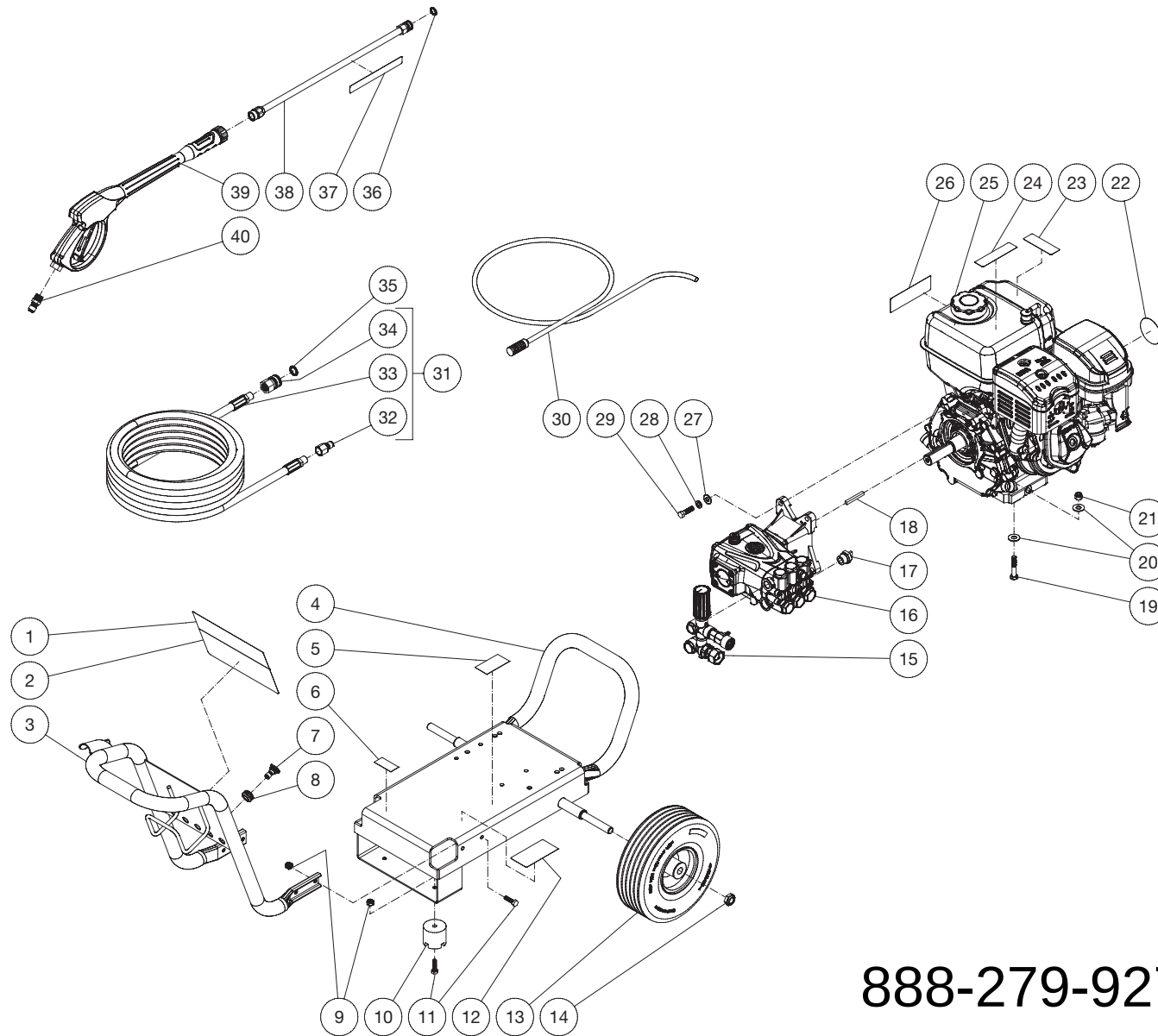
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SPECIFICATIONS

MODEL NUMBER	CM-3600-0MMB
Operating Pressure (PSI/Bar):	3600 / 248.2
High Pressure Nozzle:	3.0
Water Volume (GPM/lpm):	2.8 / 10.6
Engine:	Mi-T-M Engine
Displacement (cc)	300 cc
Engine Type	4 Stroke, Overhead Valve, Single Cylinder
Oil Type	SAE10W-30
Oil Capacity (oz./liters)	37.1 / 1.1
Fuel Type	Unleaded Gasoline 86 Octane Minimum
Fuel Capacity (gallon/ liters)	1.4 / 5.6
Starting	Recoil
Maximum No Load RPM	3700 (+/- 100) RPM
Pump:	Direct Driven, Oil Bath, Triplex Piston
Oil Type	Mi-T-M Pump Oil #AW-4085-0016
Oil Capacity (oz./liters)	13.4 / 0.4
Plungers	Ceramic
Manifold	Forged Brass
Valves	Stainless Steel
Unloader	Preset
Detergent Injector	Low pressure downstream from pump
Unit Net Weight (lbs/Kg)	127 / 57.6
Unit Shipping Weight (lbs/Kg)	138 / 62.6
Unit Net Dimension (in/cm)	25.83Lx22.5Wx25H/ 65.61Lx57.15Wx63.5H
Unit Shipping Dimension (in/cm)	32Lx22.625Wx27.5H/ 81.28Lx57.47Wx69.85H

FRAME ASSEMBLY

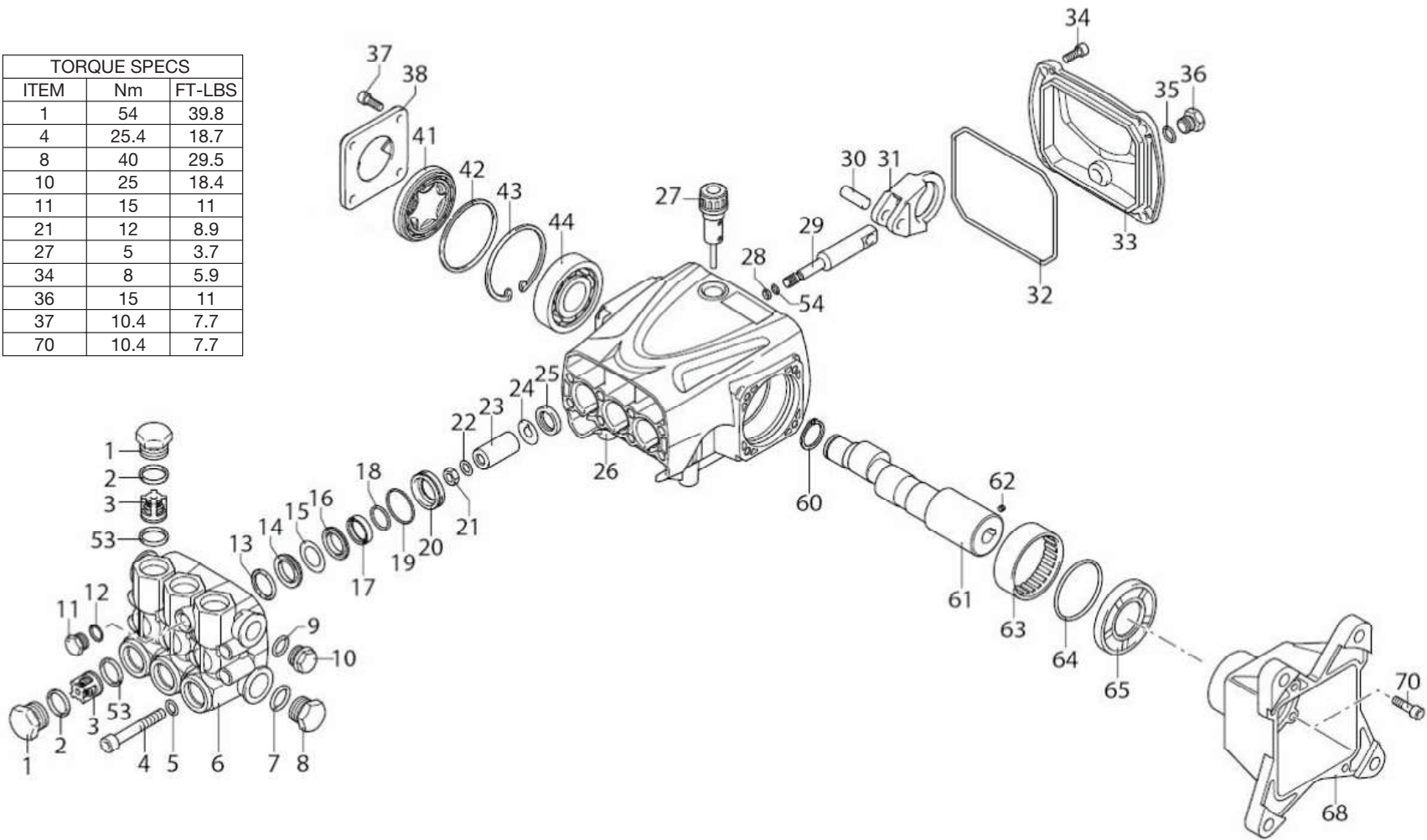


888-279-9274

CM-3600-0MMB 101620 JRC			
FRAME ASSEMBLY			
ITEM	TITLE	PART #	QTY
1	DECAL	34-3227	1
2	DECAL - WARNING/CAUTION/OPERATION (SEE 71-1049)	N/A	1
3	HANDLE	7-0276A18	1
4	FRAME	5-0254A53	1
5	DECAL- MOBILE PRO	34-3570	1
6	DECAL - MADE IN USA	34-3553	1
7	NOZZLE	18-0386	1
-	NOZZLE	18-0388	1
-	NOZZLE	18-0390	1
8	GROMMET	33-0001	5
9	LOCKNUT	30-0157	6
10	ISOLATOR	14-0008	2
11	BOLT	27-0068	6
12	DECAL- SILVER STICKER	N/A	1
13	WHEEL	14-0161	2
14	LOCKNUT	30-0117	2
15	UNLOADER	8-0635	1
16	PUMP	3-0390	1
17	RELIEF VALVE	22-0005	1
18	KEY	43-0078	1
19	BOLT	27-0121	4
20	WASHER	28-0023	8
21	LOCKNUT	30-0159	4
22	DECAL - REWIND 300CC (SEE 71-1049)	N/A	1
23	DECAL - RISK OF FIRE (SEE 71-1049)	N/A	1
24	DECAL - RISK OF BURNS (SEE 71-1049)	N/A	1
25	ENGINE-50 STATE	1-0231	1
26	DECAL (SEE 71-1049)	N/A	1
27	WASHER	28-0022	4
28	LOCKWASHER	29-0008	4
29	BOLT	27-0118	4
30	DETERGENT HOSE	19-0233	1
31	HOSE ASSEMBLY	15-0270	1
32	QUICK CONNECT	17-0006	1
33	HOSE ASSEMBLY	N/A	1
34	QUICK CONNECT SOCKET	17-0004	1
35	O-RING	25-0123	1
36	O-RING	25-0122	1
37	DECAL - RISK OF INJECTION (SEE 71-1049)	N/A	1
38	LANCE ASSEMBLY	16-0366	1
39	GUN & WAND - 4000 PSI	16-0441	1
40	QUICK CONNECT	17-0074	1
-	DECAL SET	71-1049	1

PUMP ASSEMBLY (3-0390)

TORQUE SPECS		
ITEM	Nm	FT-LBS
1	54	39.8
4	25.4	18.7
8	40	29.5
10	25	18.4
11	15	11
21	12	8.9
27	5	3.7
34	8	5.9
36	15	11
37	10.4	7.7
70	10.4	7.7



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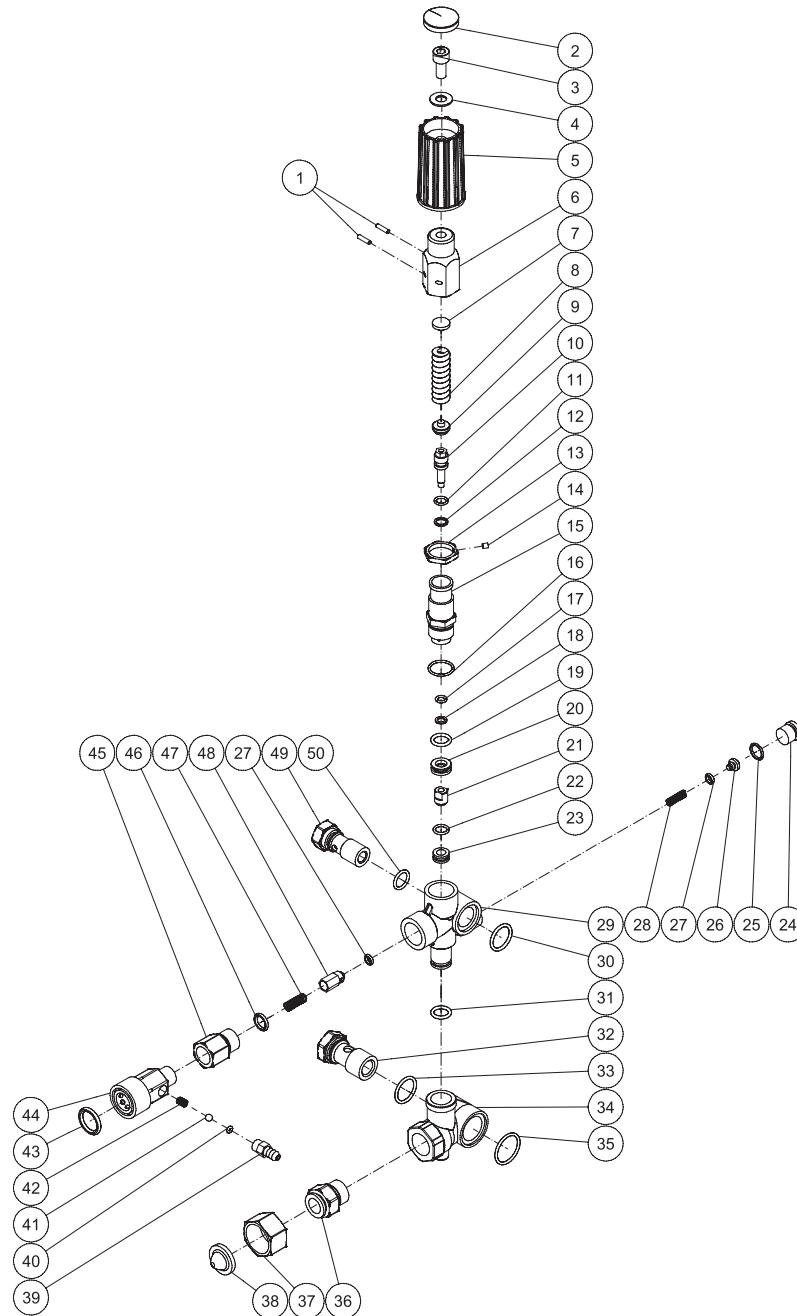
3-0390 082919 AL

PUMP ASSEMBLY							
ITEM	DESCRIPTION	PART #	QTY		ITEM	DESCRIPTION	PART # QTY
1	VALVE CAP	39-0095	6		27	OIL DIPSTICK	39-0090 1
2	O-RING (SEE 70-0592)	SEE KIT	6		28	O-RING (SEE 70-0592)	25-0371 3
3	COMPLETE VALVE (SEE 70-0179)	SEE KIT	6		29	PISTON	N/A 3
4	SCREW	27-0905	8		30	CON-ROD PIN	N/A 3
5	WASHER	29-0154	8		31	CON-ROD	N/A 3
6	HEAD	N/A	1		32	O-RING (SEE 70-0592)	SEE KIT 1
7	O-RING (SEE 70-0592)	25-0372	1		33	REAR COVER	46-1482 1
8	PLUG	39-0202	1		34	SCREW	27-8408 4
9	O-RING (SEE 70-0592)	25-0510	1		35	O-RING (SEE 70-0592)	25-0387 1
10	PLUG	39-0102	1		36	PLUG	39-0096 1
11	PLUG	39-0096	1		37	SCREW	27-8888 4
12	O-RING	25-0387	1		38	CRANKCASE COVER	46-1453 1
13	RING (SEE 70-0460)	SEE KIT	3		41	OIL INDICATOR	46-1686 1
14	GASKET (SEE 70-0590)	SEE KIT	3		42	O-RING (SEE 70-0592)	SEE KIT 1
15	RING (SEE 70-0590)	SEE KIT	3		43	SNAP RING	46-1484 1
16	PISTON GUIDE (SEE 70-0619)	SEE KIT	3		44	BALL BEARING	48-0094 1
17	GASKET (SEE 70-0590)	SEE KIT	3		53	O-RING (SEE 70-0179)	25-0386 6
18	RING (SEE 70-0590)	SEE KIT	3		54	BACKUP RING	25-0395 3
19	O-RING (SEE 70-0590)	25-0149	3		60	CIRCLIP	46-1485 1
20	PISTON GUIDE (SEE 70-0619)	SEE KIT	3		61	CRANKSHAFT	N/A 1
21	PLUNGER NUT	30-6016	3		62	GRUB SCREW	27-8886 1
22	WASHER/GASKET	26-0187	3		63	BALL BEARING	48-0095 1
23	PISTON	46-0723	3		64	O-RING	25-0657 1
24	SLING WASHER	28-1027	3		65	SNAP RING (SEE 70-0591)	46-1486 1
25	OIL SEAL (SEE 70-0591)	26-0193	3		68	FLANGE, BEARING, SEAL, O-RING	46-1487 1
26	PUMP BODY	N/A	1		70	SCREW	27-8812 4

PART KIT #	DESCRIPTION	ITEMS	# OF ASSEMBLIES	# OF CYLINDERS
70-0179	KITS -VALVES	3, 53	6, 6	3
70-0590	KITS -WATER SEALS	14, 15, 17, 18, 19	3, 3, 3, 3, 3,	3
70-0591	KITS -OIL SEALS	25, 65	3, 1	3
70-0592	KITS -O-RINGS	2, 7, 9, 28, 32, 35, 42	6, 1, 1, 3, 1, 1, 1	3
70-0460	KITS- SUPPORT RING	13	3	3
70-0619	KITS- PISTON GUIDE	16, 20	3, 3	3

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UNLOADER ASSEMBLY (8-0635)



8-0635 060216 CH

UNLOADER ASSEMBLY

ITEM	DESCRIPTION	PART #	QTY	ITEM	DESCRIPTION	PART #	QTY
1	SECURING PIN (SEE KIT 70-0659)	46-1602	2	26	SPRING BASE (SEE KIT 70-0658)	46-1603	1
2	CAP (SEE KIT 70-0659)	7-0260	1	27	O-RING (SEE KIT 70-0500 AND 70-0658)	25-0690	2
3	BOLT (SEE KIT 70-0659)	27-8431	1	28	SPRING (SEE KIT 70-0658)	46-1604	1
4	WASHER (SEE KIT 70-0659)	28-0003	1	29	VALVE HOUSING	46-1619	1
5	KNOB (SEE KIT 70-0659)	7-0259	1	30	O-RING	25-0664	1
6	KNOB (SEE KIT 70-0659)	SEE KIT	1	31	O-RING	25-0684	1
7	SPRING SEAT (SEE KIT 70-0659)	SEE KIT	1	32	INLET BANJO BOLT	8-0595	1
8	SPRING (SEE KIT 70-0659)	SEE KIT	1	33	O-RING	25-0602	1
9	SPRING SEAT (SEE KIT 70-0659)	SEE KIT	1	34	BY PASS HOUSING	46-1620	1
10	VALVE ROD (SEE KIT 70-0659)	SEE KIT	1	35	O-RING	25-0654	1
11	O-RING (SEE KIT 70-0659)	25-0651	1	36	INLET CONNECTOR (SEE KIT 23-0095)	SEE KIT	1
12	SUPPORT RING (SEE KIT 70-0659)	SEE KIT	1	37	SWIVEL NUT (SEE KIT 23-0095)	SEE KIT	1
13	JAM NUT (SEE KIT 70-0659)	SEE KIT	1	38	FILTER (SEE KIT 23-0095)	19-0001	1
14	SET SCREW (SEE KIT 70-0659)	8-0479	1	39	HOSE BARB (SEE KIT 70-0499)	46-0869	1
15	UNLOADER VALVE BODY (SEE KIT 70-0659)	SEE KIT	1	40	O-RING (SEE KIT 70-0293 AND 70-0499)	SEE KIT	1
16	O-RING (SEE KIT 70-0659)	25-0652	1	41	BALL (SEE KIT 70-0293 AND 70-0499)	SEE KIT	1
17	O-RING (SEE KIT 70-0659)	25-0163	1	42	SPRING (SEE KIT 70-0293 AND 70-0499)	SEE KIT	1
18	SUPPORT RING (SEE KIT 70-0659)	SEE KIT	1	43	O-RING	25-0123	1
19	O-RING (SEE KIT 70-0659)	25-0655	1	44	QC ADAPTER (SEE KIT 70-0499)	SEE KIT	1
20	BY PASS JET UNLOADER (SEE KIT 70-0659)	SEE KIT	1	45	OUTLET CONNECTOR	46-1389	1
21	BULLET (SEE KIT 70-0659)	SEE KIT	1	46	O-RING	25-0663	1
22	O-RING (SEE KIT 70-0659)	25-0656	1	47	SPRING (SEE KIT 70-0500)	SEE KIT	1
23	VALVE SEAT (SEE KIT 70-0659)	SEE KIT	1	48	CHECKING VALVE (SEE KIT 70-0500)	SEE KIT	1
24	PLUG (SEE KIT 70-0658)	39-0379	1	49	OUTLET BANJO BOLT	8-0594	1
25	O-RING (SEE KIT 70-0658)	25-0691	1	50	O-RING	25-0169	1

REPLACEMENT KITS

KIT #	DESCRIPTION	ITEMS	# OF ASSEMBLIES
23-0095	KIT - GARDEN HOSE INLET ASSY	36-38	1
70-0293	KIT - INJECTOR REPAIR	40-42	1
70-0499	KIT - OUTLET QC W/CHEM INJ	39-42, 44	1, 1
70-0500	KIT - NON-RETURN VALVE	47-48, 27	1
70-0658	KIT - EZ START	24-28	1
70-0659	KIT - UNLOADER REBUILD	1-23	1

Manufactured by Mi-T-M
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563-556-7484/ Fax 563-556-1235