



PARTS LIST FOR
GA-3504-0MHB
(GRAINGER ITEM #3ANX5)
COLD PRESSURE WASHER

MANUFACTURED FOR W.W. GRAINGER INC.
FOR REPLACEMENT PARTS CALL PARTS **888-279-9274**

Engine Oil Grade:	SAE 10W-30
Engine Oil Capacity:	37 oz.
Pump Oil Grade:	Mi-T-M Pump Oil #AW-4085-0016
Pump Oil Capacity:	18.5 oz.
Nozzle Size:	3.5

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 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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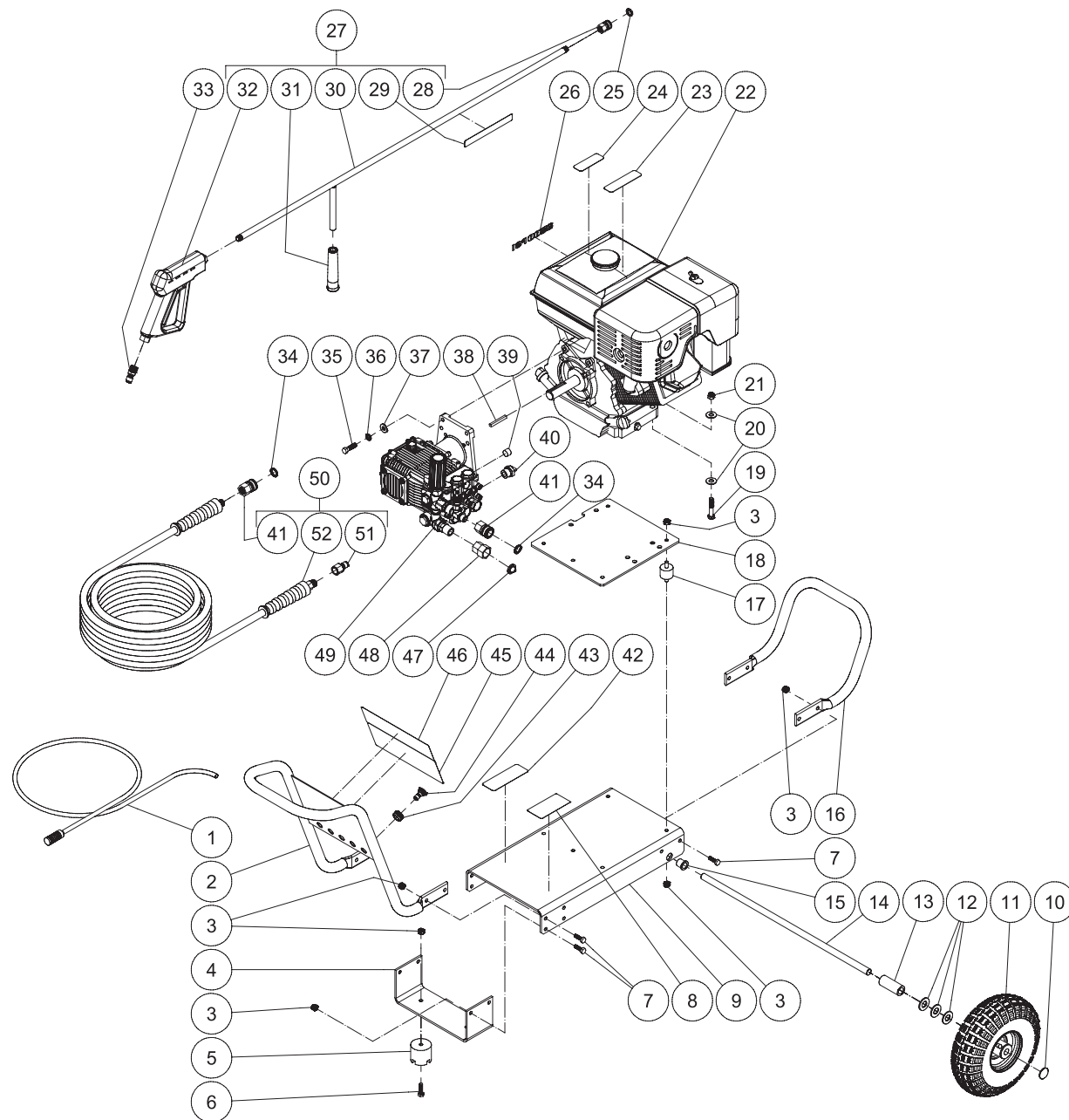
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SPECIFICATIONS

MODEL NUMBER	GA-3504-0MHB
Operating Pressure (PSI/Bar):	3500/241.3
High Pressure Nozzle:	3.5
Water Volume (GPM/lpm):	3.3/12.5
Engine:	Honda
Model	GX390
Engine Type	4 Stroke, Overhead Valve, Single Cylinder
Oil Type	SAE 10W-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 (+/- 100) RPM
Pump:	Direct Driven, Oil Bath, Triplex Piston
Oil Type	Mi-T-M Pump Oil #AW-4085-0016
Oil Capacity (oz./liters)	18.5/.6
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)	42.5Lx23.5Wx25H/108Lx60Wx63.5H
Unit Shipping Dimension (in/cm)	39.5Hx25Wx31.5H/100.5Lx63.5Wx80H

FRAME ASSEMBLY FOR GA-3504-0MHB

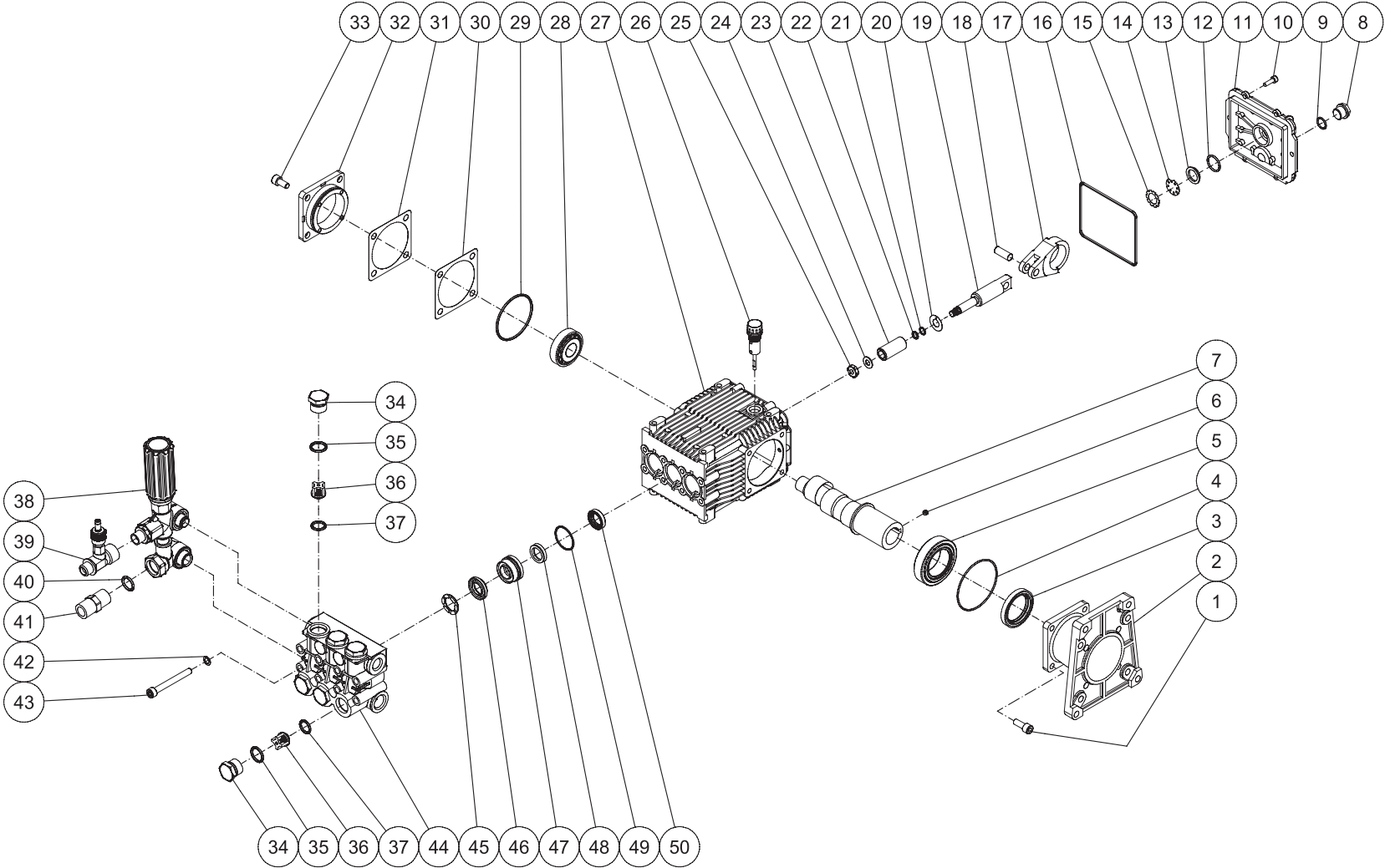


GA-3504-0MHB-040912-MLK

For parts Call 888-279-9274

GA-3504-0MHB 040912 MLK							
FRAME ASSEMBLY							
ITEM	DESCRIPTION	PART #	QTY		ITEM	DESCRIPTION	PART # QTY
1	DETERGENT HOSE	19-0233	1		29	DECAL - RISK OF INJECTION (SEE 71-0065)	N/A 1
2	HANDLE	7-0182	1		30	WAND	16-0439 1
3	LOCKNUT	30-0157	22		31	GRIP	7-0002 1
4	BRACKET	56-0054	1		32	GUN	16-0001 1
5	ISOLATOR	14-0008	2		33	QUICK CONNECT	17-0074 1
6	BOLT	27-0068	2		34	O-RING	25-0123 2
7	BOLT	27-0067	12		35	BOLT	27-0118 4
8	DECAL- SILVER STICKER	N/A	1		36	LOCKWASHER	29-0008 4
9	BASEPLATE	5-0207	1		37	WASHER	28-0022 4
10	CAP	33-0018	2		38	KEY	43-0078 1
11	WHEEL	14-0113	2		39	PLUG	23-0244 1
12	WASHER	28-0008	7		40	RELIEF VALVE	22-0005 1
13	SPACER	62-0189	2		41	QC SOCKET	17-0004 2
14	AXLE	20-0748	1		42	DECAL - GRAINGER 800# LARGE (SEE 71-0065)	N/A 1
15	BUSHING	62-0175	2		43	GROMMET	33-0001 5
16	HANDLE	7-0183	1		44	NOZZLE	18-0393 1
17	ISOLATOR	14-0097	4		-	NOZZLE	18-0395 1
18	ISOLATION PLATE	56-0053	1		-	NOZZLE	18-0386 1
19	BOLT	27-0121	4		45	DECAL - WARNING/CAUTION/OPERATION (SEE 71-0065)	N/A 1
20	WASHER	28-0023	8		46	DECAL - MI-T-M PLACARD	34-2150 1
21	LOCKNUT	30-0159	4		47	FILTER	19-0001 1
22	ENGINE	1-0086	1		48	SWIVEL	23-0001 1
23	DECAL - RISK OF BURNS (SEE 71-0065)	N/A	1		49	PUMP	3-0267 1
24	DECAL - RISK OF FIRE (SEE 71-0065)	N/A	1		50	PRESSURE HOSE ASSEMBLY (41, 51, 52)	851-0338 1
25	O-RING	25-0122	1		51	QUICK CONNECT	17-0006 1
26	DECAL - DIE CUT	34-2215	1		52	HOSE	15-0003 1
27	GUN/WAND ASSEMBLY (28-32)	851-0371	1		-	DECAL SET	71-0065 1
28	QUICK CONNECT	17-0001	1				

PUMP ASSEMBLY (3-0267)

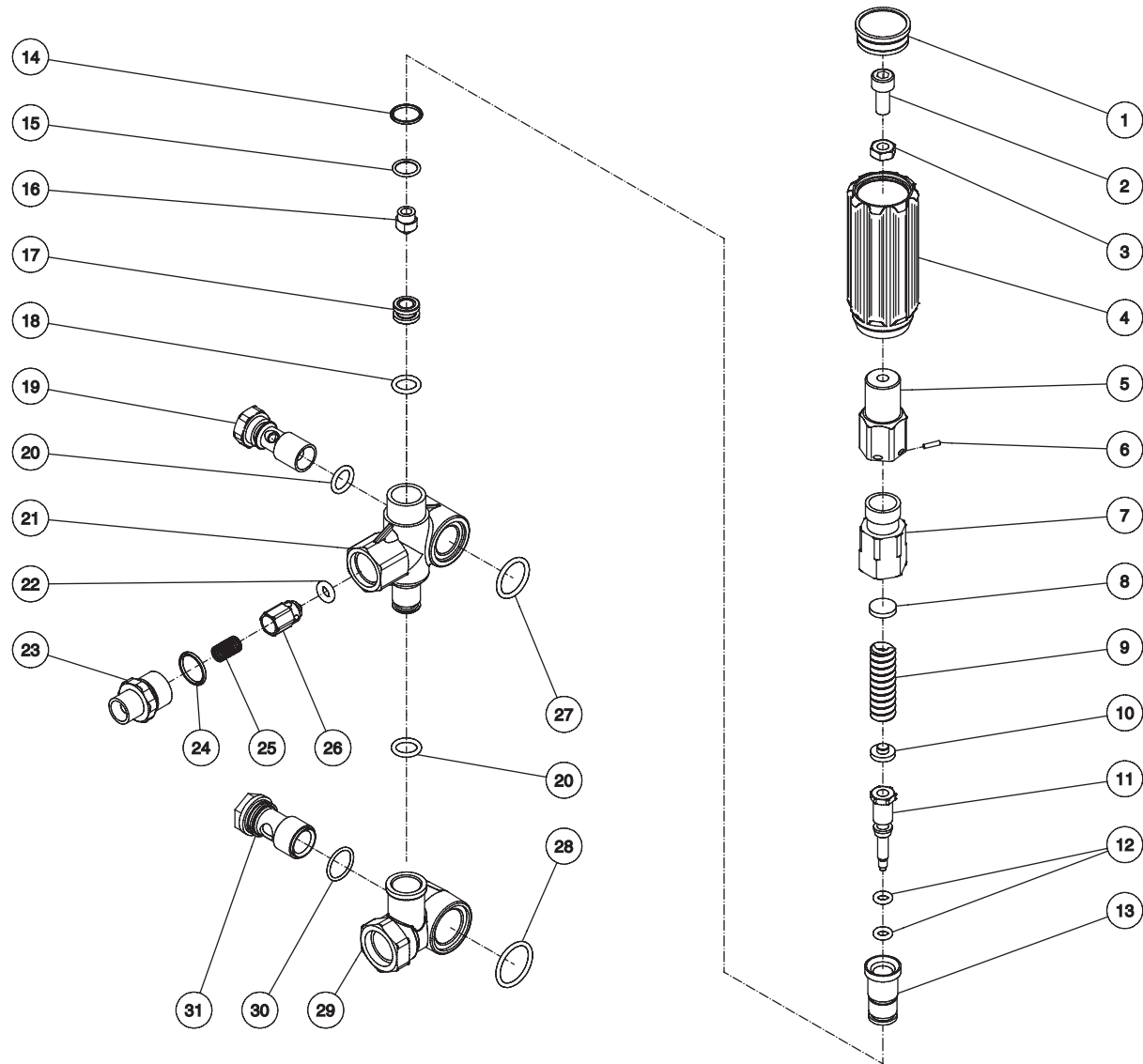


3-0267-042612-MLK

For parts Call 888-279-9274

3-0267 042612 MLK							
PUMP ASSEMBLY							
ITEM	DESCRIPTION	PART #	QTY	ITEM	DESCRIPTION	PART #	QTY
1	SCREW	27-8432	4	29	O-RING (SEE 70-0337)	25-0380	1
2	PUMP FLANGE	46-0714	1	30	SHIM	46-0705	1
3	OIL SEAL (SEE 70-0337)	26-0194	1	31	SHIM	46-0704	1
4	O-RING (SEE 70-0337)	25-0397	1	32	BEARING CAP/SUPPORT	46-0703	1
5	BEARING	48-0062	1	33	BOLT	27-8884	4
6	BOLT	27-8886	1	34	VALVE CAP	39-0095	6
7	CRANKSHAFT	46-0959	1	35	O-RING	25-0160	6
8	PLUG	39-0086	1	36	VALVE (SEE 70-0179)	-	6
9	O-RING	25-0325	1	37	O-RING (SEE 70-0179)	25-0386	6
10	BOLT	27-8885	6	38	UNLOADER	8-0533	1
11	CRANKCASE COVER	46-0719	1	39	KIT - CHEMICAL INJECTOR	70-0417	1
12	O-RING	25-0370	1	40	O-RING	25-0602	1
13	OIL SIGHT GLASS	46-0670	1	41	NIPPLE	23-0012	1
14	OIL REFLECTOR	46-0824	1	42	LOCKWASHER	29-0154	8
15	SPRING RETAINER	46-0671	1	43	BOLT	27-8440	8
16	O-RING (SEE 70-0337)	25-0398	1	44	MANIFOLD	46-1186	1
17	CONNECTING ROD	46-0922	3	45	SUPPORT RING (SEE 70-0178)	46-0710	3
18	PISTON PIN	46-0698	3	46	V PACKING (SEE 70-0177)	46-0709	3
19	PLUNGER ROD	46-0699	3	47	PACKING RETAINER	46-0708	3
20	SLINGER WASHER (SEE 70-0352)	46-0700	3	48	LOW PRESSURE SEAL (SEE 70-0177)	46-0707	3
21	O-RING (SEE 70-0352)	25-0404	3	49	O-RING (SEE 70-0177)	25-0384	3
22	O-RING (SEE 70-0352)	25-0382	3	50	OIL SEAL (SEE 70-0337)	46-0931	3
23	PISTON (SEE 70-0352)	46-0701	3		OIL SEAL KIT -INC.; 3, 4, 16, 29, 50 (3)	70-0337	
24	WASHER/GASKET (SEE 70-0352)	26-0191	3		PISTON KIT -INC.; 20-25 (3)	70-0352	
25	NUT (SEE 70-0352)	30-6020	3		HIGH PRESSURE SEALS KIT -INC.; 46 (3), 48 (3), 49 (3)	70-0177	
26	OIL DIPSTICK	39-0090	1		SUPPORT RING KIT -INC.; 45 (3)	70-0178	
27	CRANKCASE	46-1198	1		VALVE KIT -INC.; 36-37 (6)	70-0179	
28	BEARING	48-0072	1	KIT CONTAINS QTY (1) OF EACH COMPONENT UNLESS OTHERWISE NOTED			

UNLOADER ASSEMBLY (8-0533)



UNLOADER ASSEMBLY (8-0533)

REF. #	DESCRIPTION	PART #	QTY.		REF. #	DESCRIPTION	PART #	QTY.
1	Unloader Cap	7-0142	1		17	Seat	8-0529	1
2	Screw	27-8433	1		18	O-ring	25-0527	1
3	Nut	30-3025	1		19	Bolt	8-0531	1
4	Unloader Knob	7-0141	1		20	O-ring	25-0388	2
5	Unloader	8-0476	1		21	Unloader Body	8-0530	1
6	Unloader Pin	8-0478	1		22	O-ring	25-0437	1
7	Spring Guide	8-0523	1		23	Adapter Nipple	24-0159	1
8	Upper Plate	8-0524	1		24	O-ring	25-0372	1
9	Unloader Spring	49-0132	1		25	Unloader Check Valve Spring	49-0123	1
10	Lower Plate	8-0525	1		26	Unloader Check Valve	8-0454	1
11	Piston	8-0526	1		27	O-ring	25-0528	1
12	O-ring	25-0526	2		28	O-ring	25-0519	1
13	Piston Guide	8-0527	1		29	Bypass Housing	8-0532	1
14	O-ring	25-0510	1		30	O-ring	25-0389	1
15	O-ring	25-0407	1		31	Bolt	8-0517	1
16	Bypass Jet	8-0528	1			Unloader Repair Kit (Inc. 12, 14-15, 18, 20, 22, 24, 27, 28, 30)	70-0341	

For parts Call 888-279-9274

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