



Performance Under Pressure

PARTS LIST FOR
GBA-4004-0MHB
(GRAINGER ITEM #3ANX9)
COLD PRESSURE WASHER

For parts Call 888-279-9274

Engine Oil Grade:	Honda SAE 10W-30
Engine Oil Capacity:	Honda 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 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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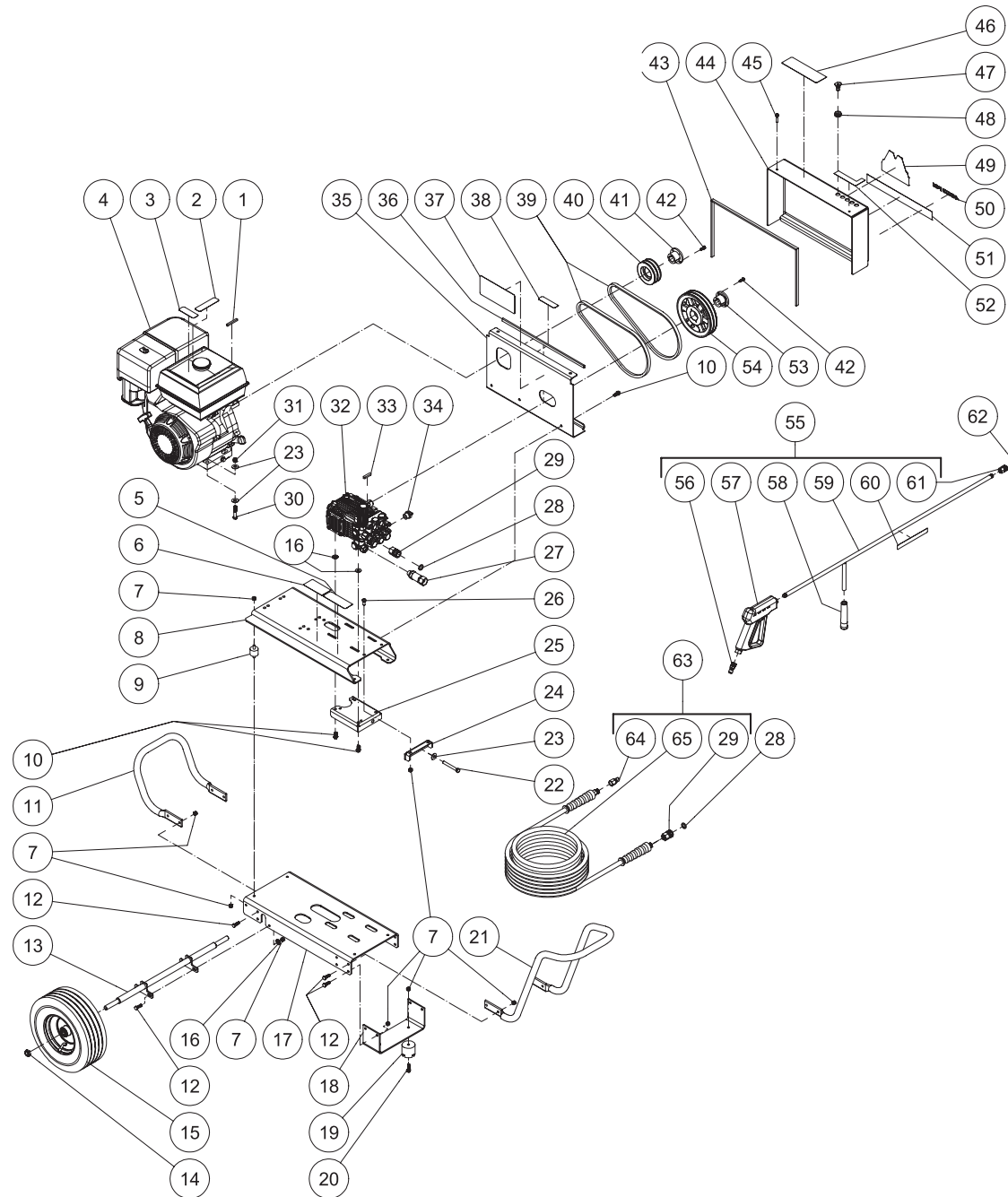
GUN ASSEMBLY (16-0001)

10

SPECIFICATIONS

MODEL NUMBER	GBA-4004-0MHB
Operating Pressure (PSI/Bar):	4000 / 275.8
High Pressure Nozzle:	3.5
Water Volume (GPM/lpm):	3.4 / 12.8
Engine:	Honda
Horsepower	13.0
Engine Type	4 Stroke, Overhead Cam, 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:	Belt Driven, Oil Bath, Triplex Piston
Oil Type	Mi-T-M Pump Oil #AW-4085-0016
Oil Capacity (oz./liters)	18.5 / .55
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)	150 / 68
Unit Shipping Weight (Lbs/kg)	204 / 92.5
Unit Net Dimension (In/cm)	46.5L x 28W x 27.5H /118L x 71W x 70H
Unit Shipping Dimension (In/cm)	48L x 30W x 34H /122L x 76W x 86H

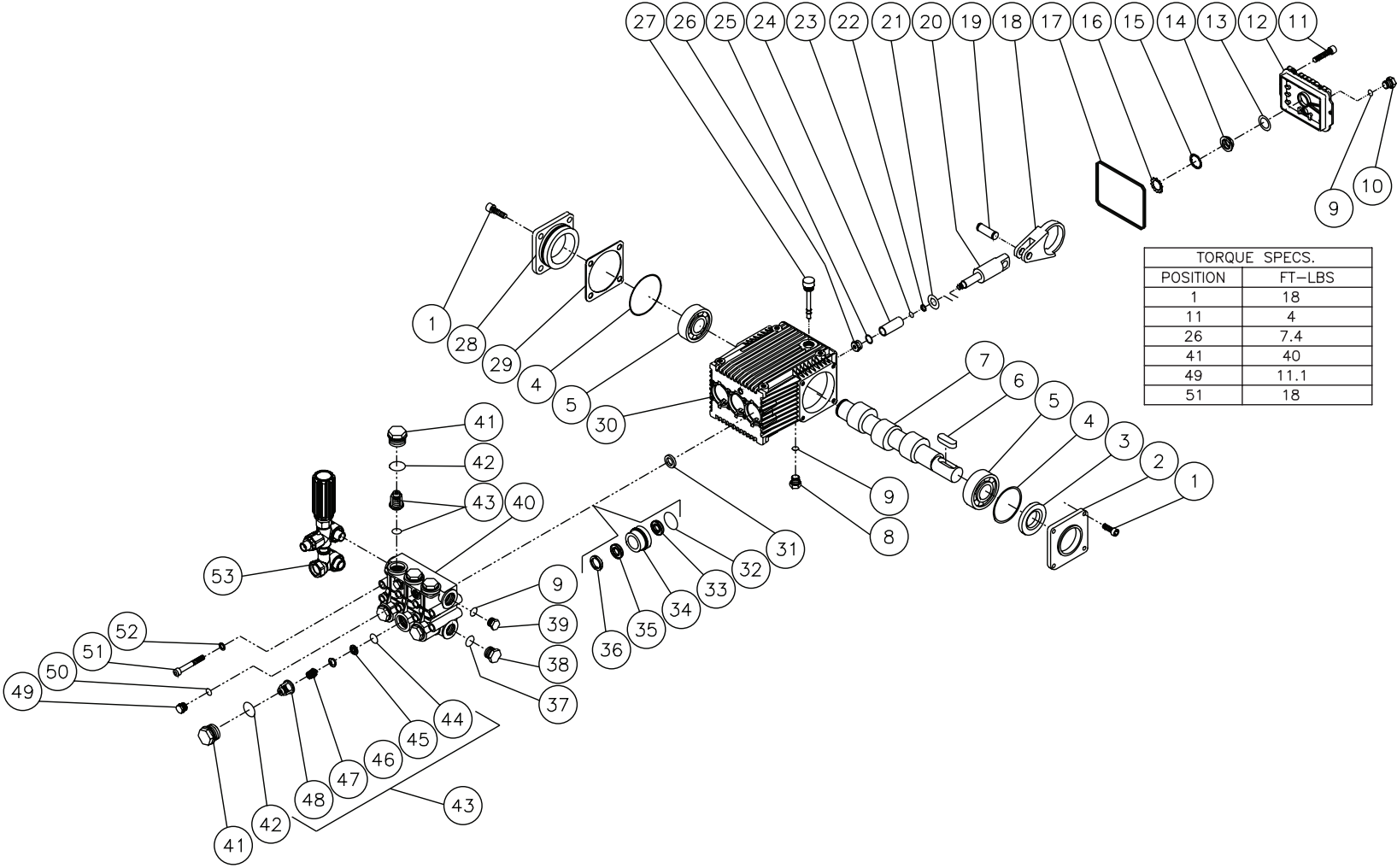
FRAME ASSEMBLY



For parts Call 888-279-9274

GBA-4004-0MHB							
ITEM	DESCRIPTION	PART #	QTY	ITEM	DESCRIPTION	PART #	QTY
1	KEY	43-0078	1	36	EDGING (TWO FEET REQUIRED)	33-0433	1
2	DECAL - RISK OF BURNS (SEE 34-9017)	N/A	1	37	DECAL - WARNING (SEE 34-9017)	N/A	1
3	DECAL - RISK OF FIRE (SEE 34-9017)	N/A	1	38	DECAL - WARNING (SEE 34-9017)	N/A	1
4	ENGINE	1-0086	1	39	BELT	11-0031	2
5	DECAL - GRAINGER 800# LARGE *(SEE 34-9017)	N/A	1	40	SHEAVE	10-0074	1
6	DECAL- DATA PLATE	N/A	1	41	BUSHING	9-0005	1
7	LOCKNUT	30-0157	28	42	BOLT	27-0015	4
8	ISOLATION PLATE	5-0223	1	43	EDGING (FOUR FEET REQUIRED)	33-0433	1
9	ISOLATOR	14-0097	4	44	BELTGUARD FRONT	6-0107	1
10	BOLT	27-9524	7	45	BOLT	27-8898	2
11	HANDLE	7-0183	1	46	DECAL - OPERATION (SEE 34-9017)	N/A	1
12	BOLT	27-0067	16	47	NOZZLE	18-0257	1
13	AXLE	20-0864	1	-	NOZZLE 15035 SAQ MEG	18-0258	1
14	LOCKNUT	30-0117	2	-	NOZZLE 25035 SAQ MEG	18-0259	1
15	WHEEL	14-0006	2	-	NOZZLE 40035 SAQ MEG	18-0260	1
16	WASHER	28-0022	8	48	GROMMET	33-0001	5
17	BASEPLATE	5-0222	1	49	DECAL - Mi-T-M	34-2169	1
18	BRACKET	56-0054	1	50	DECAL - DIE CUT	34-2216	1
19	ISOLATOR	14-0008	2	51	DECAL - 17" STRIPE	34-2187	1
20	BOLT	27-0068	2	52	DECAL - NOZZLE	34-0500	1
21	HANDLE	7-018201	1	53	BUSHING	9-0017	1
22	BOLT	27-0576	1	54	SHEAVE	10-0035	1
23	WASHER	28-0023	9	55	GUN WAND GRIP W/QC (57-62)	851-0371	1
24	TIGHTENER BRACKET	21-0218	1	56	QUICK CONNECT	17-0005	1
25	TIGHTENER BRACKET	21-0220	1	57	GUN	16-0001	1
26	BOLT	27-0066	2	58	GRIP	7-0002	1
27	FILTER	19-0206	1	59	WAND	16-0439	1
28	O-RING	25-0123	2	60	DECAL - RISK OF INJECTION (SEE 34-9017)	N/A	1
29	QC SOCKET	17-0004	2	61	QUICK CONNECT	17-0001	1
30	BOLT	27-0121	4	62	O-RING	25-0122	1
31	LOCKNUT	30-0159	4	63	ASSY HOSE W/QC 4000 PSI (28, 65, 66)	851-0338	1
32	PUMP	3-0268	1	64	QUICK CONNECT	17-0006	1
33	PUMP KEY	43-0091	1	65	HOSE	15-0209	1
34	RELIEF VALVE	22-0005	1	-	DECAL SET CAUTION/WARNING/DANGER	34-9017	1
35	BELTGUARD BACK	6-0106	1				

PUMP ASSEMBLY (3-0230)



3-0230-010505-DLG

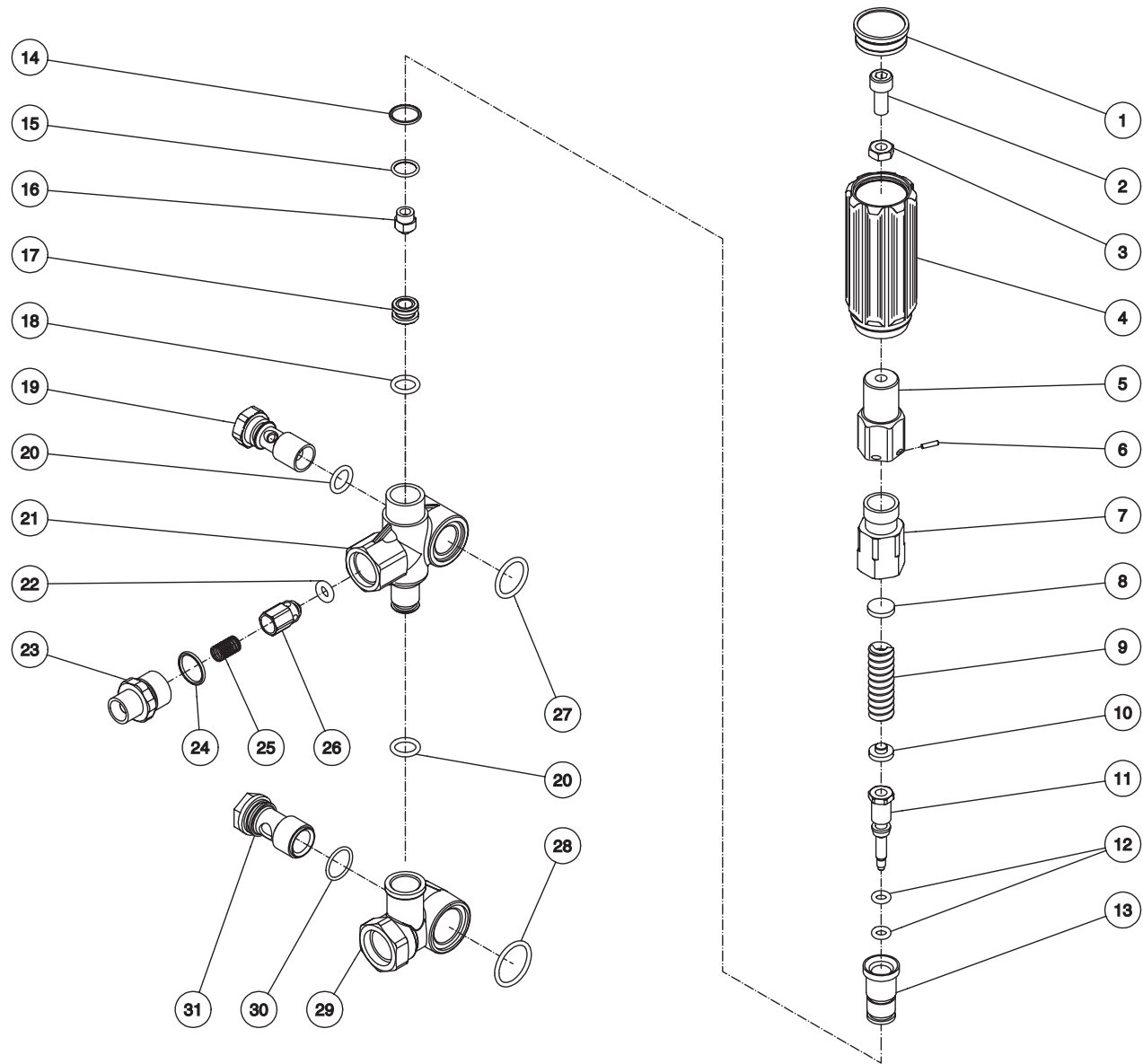
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3-0230-010505-DLG

PUMP ASSEMBLY (3-0230)

REF. #	DESCRIPTION	PART #	QTY.	REF. #	DESCRIPTION	PART #	QTY.	REF. #	DESCRIPTION	PART #	QTY.
1	Bolt	27-8884	8	21	Washer	46-0700	3	40	Manifold	46-0813	1
2	Shaft Cover	46-0691	1	22	Backup Ring	25-0404	3	41	Valve Cap	39-0105	6
3	Oil Seal	26-0188	1	23	O-ring	25-0382	3	42	O-ring	25-0160	6
4	O-ring	25-0380	2	24	Piston	46-0701	3	43	Single Valve Assembly (Inc. 44-48) (See 70-0319)	N/A Sep.	6
5	Roller Bearing	48-0072	2	25	Washer	26-0191	3	44	O-ring	25-0386	6
6	Key	43-0091	1	26	Nut	30-6020	3	45	Valve Seat (See 70-0319)	N/A Sep.	6
7	Crankshaft	46-1103	1	27	Oil Dipstick	39-0090	1	46	Valve Plate (See 70-0319)	N/A Sep.	6
8	Plug	39-0102	1	28	Bearing Cap	46-0703	1	47	Valve Spring (See 70-0319)	N/A Sep.	6
9	O-ring	25-0325	3	29	Shim (Quantity Varies 1-3)	46-0704	-	48	Valve Cage (See 70-0319)	N/A Sep.	6
10	Plug	39-0086	1	-	Shim (Quantity Varies 1-3)	46-0705	-	49	Plug	39-0096	2
11	Bolt	27-8885	6	30	Crankcase	46-0811	1	50	O-ring	25-0387	2
12	Crankcase Cover	46-0719	1	31	Oil Seal	46-0931	3	51	Bolt	27-8440	8
13	O-ring	25-0370	1	32	O-ring	25-0384	3	52	Lockwasher	29-0154	8
14	Oil Sight Glass	46-0670	1	33	Low Pressure Seal (See 70-0177)	N/A Sep.	3	53	Unloader Assembly	8-0533	1
15	Reflector	46-0824	1	34	Packing Retainer	46-0708	3		Oil Seals Kit (Inc. 3, 4, 17, 31)	70-0321	
16	Retainer	46-0671	1	35	V-packing (See 70-0177)	N/A Sep.	3		Piston Kit (Inc. 3 each 21-26)	70-0352	
17	O-ring	25-0398	1	36	Support Ring (See 70-0178)	N/A Sep.	3		High Pressure Seals (Inc. 3 each 32, 33, 35)	70-0177	
18	Connecting Rod	46-0922	3	37	O-ring	25-0372	1		Support Rings (Inc. 3 each 36)	70-0178	
19	Piston Pin	46-0698	3	38	Plug	39-0103	1		Valve Kit (Inc. 3 each 44-48)	70-0319	
20	Plunger Rod	46-0699	3	39	Plug	39-0104	1				

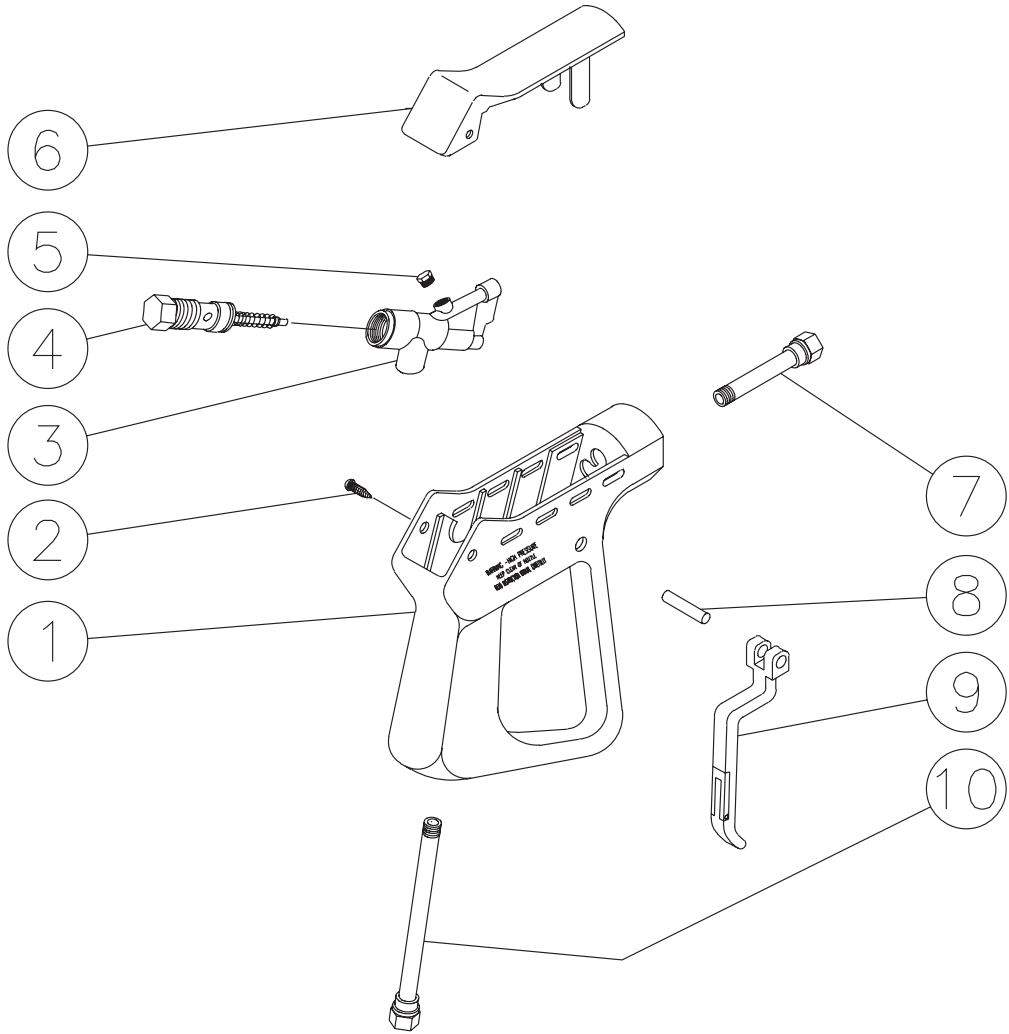
UNLOADER ASSEMBLY (8-0533)



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	

GUN ASSEMBLY (16-0001)



16-0001-110399-RD

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

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