



PARTS LIST FOR
GA-2703-8MHB
(GRAINGER ITEM #3ANX3)
COLD PRESSURE WASHER

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

ENGINE OIL GRADE:	SAE10W-30
ENGINE OIL CAPACITY:	20 oz.
PUMP OIL GRADE:	Mi-T-M PUMP OIL #AW-4085-0016
PUMP OIL CAPACITY:	16.9 oz.
NOZZLE SIZE:	3.0

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 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.

Table of Contents

SPECIFICATIONS.....3

FRAME ASSEMBLY FOR GA-2703-8MHB.....4

PUMP ASSEMBLY (3-0297)6

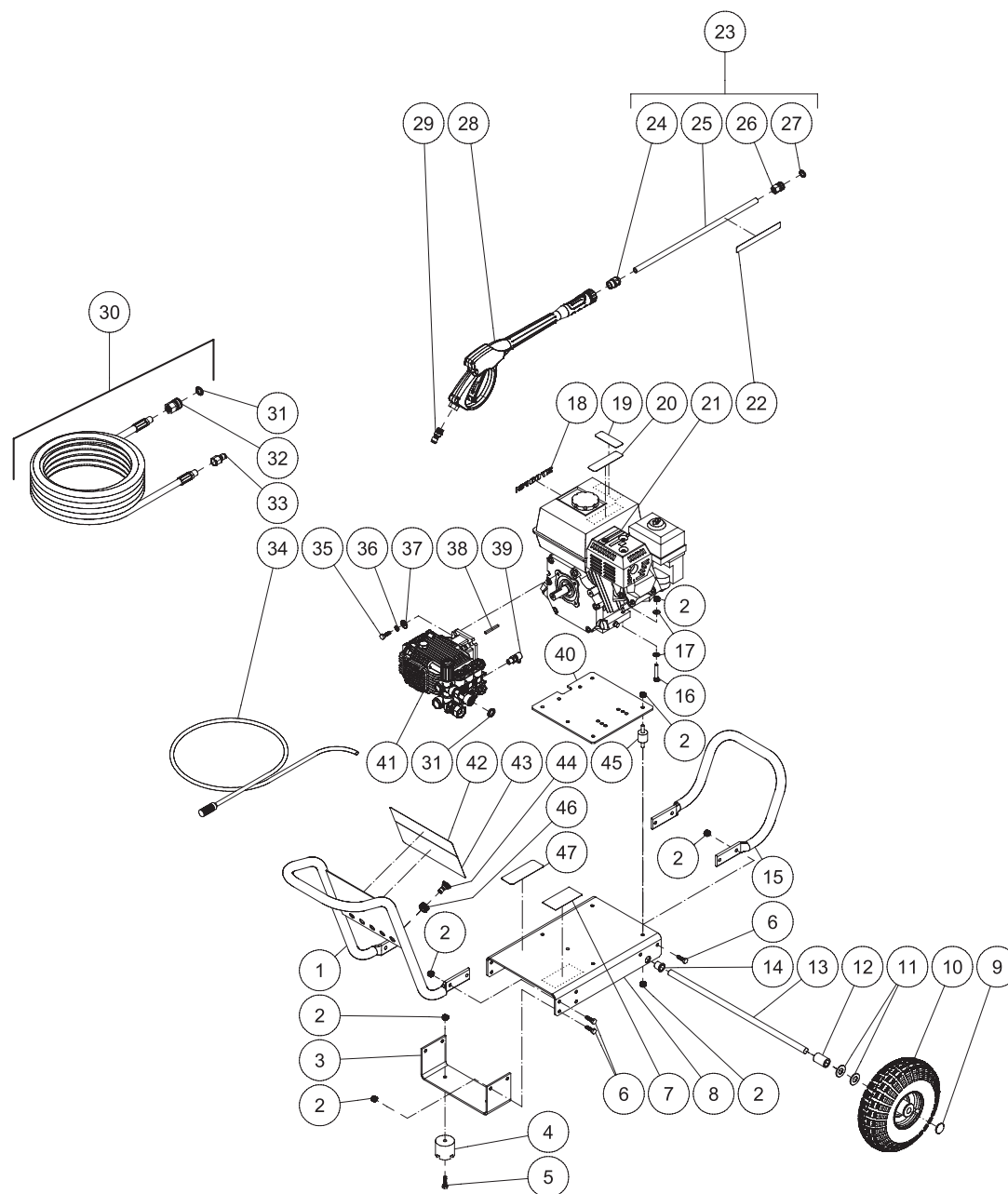
UNLOADER (8-0593).....8

GUN ASSEMBLY (16-0001)10

SPECIFICATIONS

MODEL NUMBER	GA-2703-8MHB
Operating Pressure (PSI/Bar):	2700/186
High Pressure Nozzle:	3.0
Water Volume (GPM/lpm):	2.4/9
Engine:	Honda
Horsepower	6.5
Engine Type	4 Stroke, Overhead Valve, Single Cylinder
Oil Type	SAE10W-30
Oil Capacity (oz./liters)	20/.6
Low Oil Protection	Oil Alert™
Fuel Type	Unleaded Gasoline 86 Octane Minimum
Fuel Capacity (gallon/ liters)	.95/3.6
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)	16.9/.5
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)	76/34.5
Unit Shipping Weight (lbs/Kg)	103/47
Unit Net Dimension (in/cm)	39Lx20.5Wx24.5H/99Lx52Wx62H
Unit Shipping Dimension (in/cm)	30.5Lx21.5Wx27H/77.5Lx55Wx68.5H

FRAME ASSEMBLY FOR GA-2703-8MHB

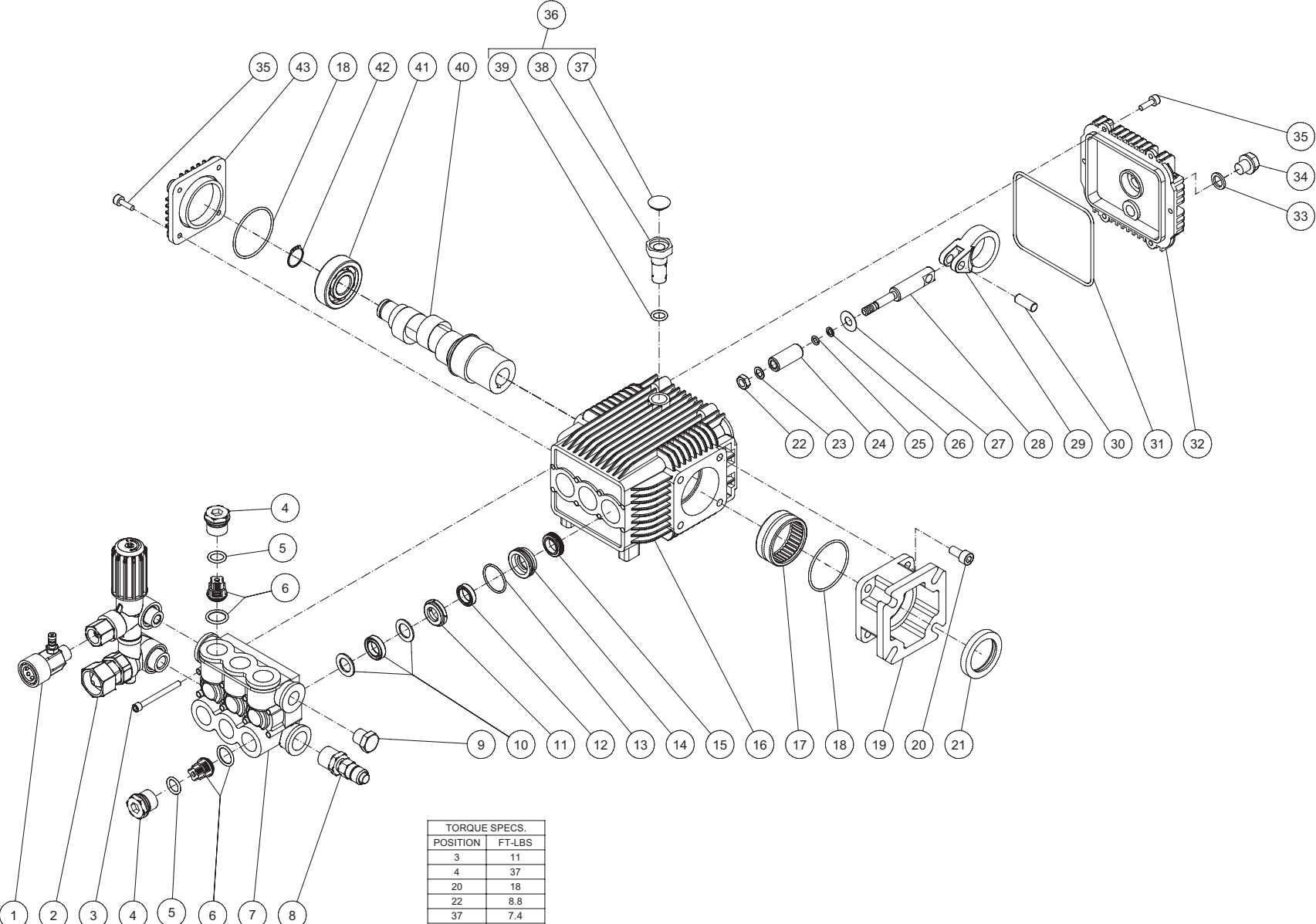


GA-2703-8MHB 012709-RSW

For parts Call 888-279-9274

GA-2703-8MHB-012709-RSW							
GA-2703-8MHB							
ITEM	DESCRIPTION	PART #	QTY	ITEM	DESCRIPTION	PART #	QTY
1	HANDLE	7-0182	1	26	QUICK CONNECT	17-0001	1
2	LOCKNUT	30-0157	26	27	O-RING	25-0122	1
3	BRACKET	56-0054	1	28	GUN & WAND - 4000 PSI	16-0441	1
4	ISOLATOR	14-0008	2	29	QUICK CONNECT	17-0005	1
5	BOLT	27-0068	2	30	HOSE ASSEMBLY	15-0270	1
6	BOLT	27-0067	12	31	O-RING	25-0123	2
7	DECAL- DATA PLATE	N/A	1	32	QC SOCKET	17-0004	1
8	BASEPLATE	5-0206	1	33	QUICK CONNECT	17-0006	1
9	CAP	33-0018	2	34	DETERGENT HOSE	19-0233	1
10	WHEEL	14-0113	2	35	BOLT	27-0092	4
11	WASHER	28-0008	4	36	LOCKWASHER	29-0007	4
12	SPACER	62-0176	2	37	WASHER	28-0022	4
13	AXLE	20-0518	1	38	KEY	43-0073	1
14	BUSHING	62-0175	2	39	HEAT DUMP VALVE	22-0408	1
15	HANDLE	7-0183	1	40	ISOLATION PLATE	56-0052	1
16	BOLT	27-0070	4	41	PUMP	3-0297	1
17	WASHER	28-0003	8	42	DECAL - CHOREMASTER UNITS 2600, 3000	34-2150	1
18	DECAL-DIE CUT 2700 PSI	34-2213	1	43	DECAL - WARNING (SEE 34-9014)	34-1608	1
19	DECAL - RISK OF FIRE (SEE 34-9014)	N/A	1	44	NOZZLE	18-0150	1
20	DECAL - RISK OF BURNS (SEE 34-9014)	N/A	1	-	NOZZLE	18-0303	1
21	ENGINE - HONDA 6.5 HP	1-0088	1	-	NOZZLE	18-0148	1
22	DECAL - RISK OF INJECTION (SEE 34-9014)	N/A	1	45	ISOLATOR	14-0096	4
23	LANCE ASSEMBLY	16-0366	1	46	GROMMET	33-0001	5
24	COUPLING	16-0378	1	47	DECAL - GRAINGER 800# LARGE	34-1444	1
25	PIPE	16-0379	1	48	DECAL SET (INC. 19, 20, 22, 43)	34-9014	1

PUMP ASSEMBLY (3-0297)

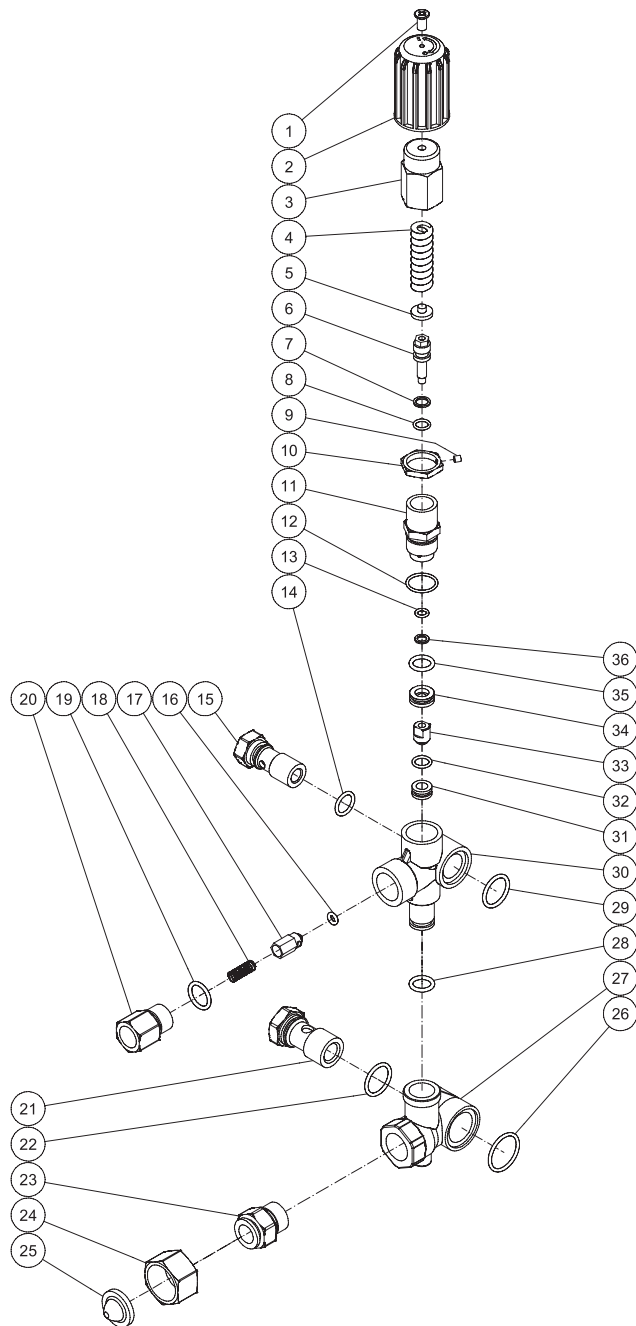


3-0297-072209-CH

For parts Call 888-279-9274

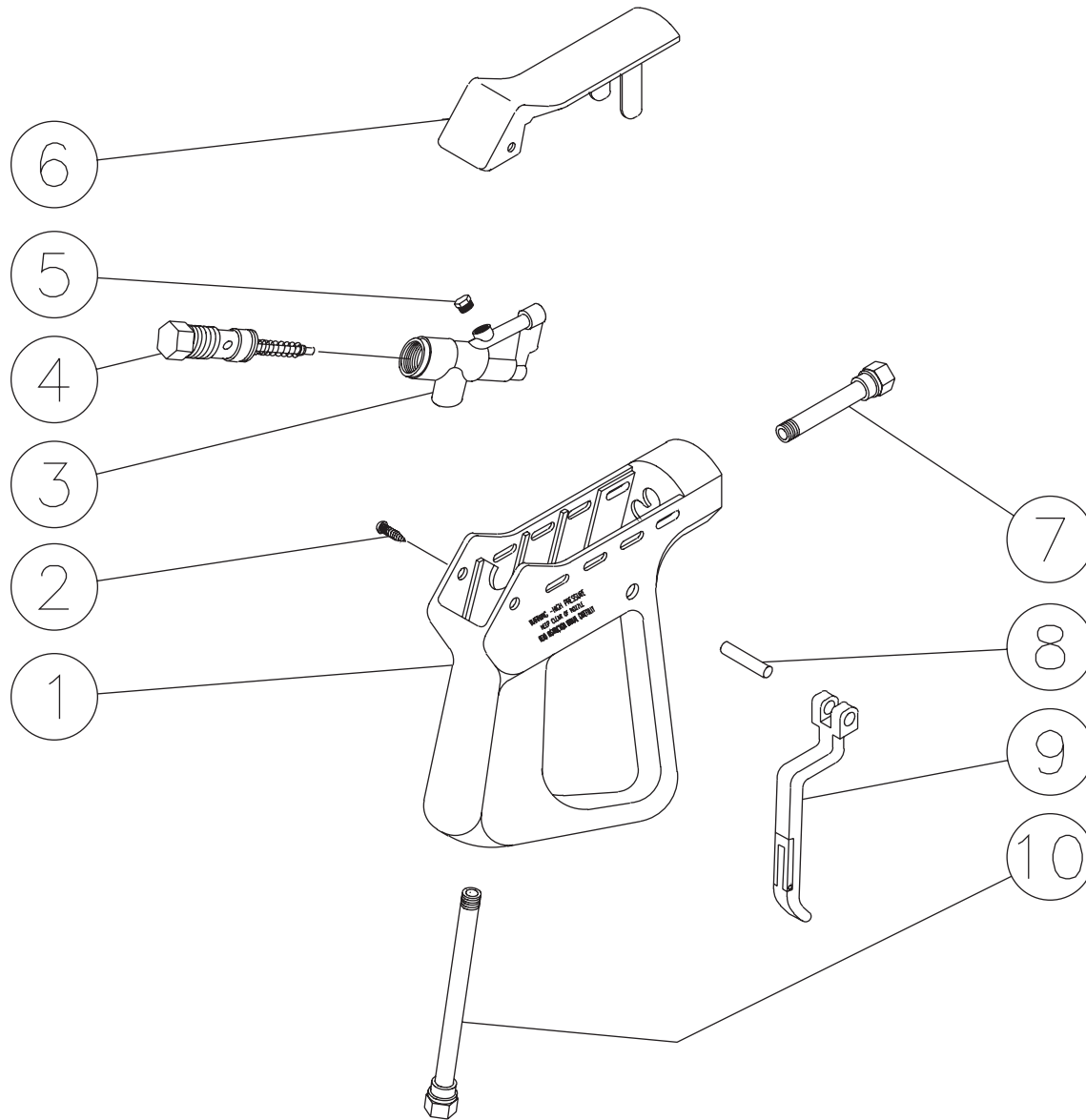
3-0297 072209-CH							
PUMP 3-0297							
ITEM	DESCRIPTION	PART #	QTY		ITEM	DESCRIPTION	PART # QTY
1	OUTLET CONNECTOR	70-0499	1		24	PLUNGER CERAMIC	46-1315 3
2	UNLOADER ASSEMBLY	8-0593	1		25	O-RING	25-0163 3
3	BOLT	27-9598	8		26	BACKUP RING	26-0321 3
4	VALVE PLUG	39-0231	6		27	SLINGER WASHER	46-1316 3
5	O-RING	25-0622	6		28	PLUNGER GUIDE	N/A 3
6	VALVE ASSEMBLY *(SEE 70-0502)	N/A	6		29	CONNECTING ROD	N/A 3
7	MANIFOLD HEAD	N/A	1		30	PISTON	N/A 3
8	THERMAL RELIEF VALVE	22-0005	1		31	O-RING	25-0604 1
9	OUTLET PLUG	39-0203	1		32	CRANKCASE COVER	46-1317 1
10	HIGH PRESSURE PACKING	N/A	3		33	GASKET	26-0322 1
11	SEAL COMPACTION RING	46-1311	3		34	DRAIN PLUG	39-0232 1
12	LOW PRESSURE SEAL	N/A	3		35	BOLT	27-8401 10
13	O-RING	N/A	3		36	DIPSTICK	70-0503 1
14	RETAINER RING	46-1312	3		37	OIL PLUG COVER	N/A 1
15	OIL SEAL	46-1313	3		38	OIL PLUG	N/A 1
16	CRANKCASE	N/A	1		39	O-RING	N/A 1
17	NEEDLE BEARING	N/A	1		40	CRANKSHAFT	N/A 1
18	O-RING	25-0603	2		41	BALL BEARING	48-0063 1
19	FLANGE	46-1314	1		42	SNAP RING	N/A 1
20	BOLT	27-8431	4		43	CRANKSHAFT COVER	N/A 1
21	OIL SEAL	26-0320	1			VALVES KIT (INC. 6 OF 6)	70-0502 1
22	NUT	30-6016	3			"PACKING KIT (INC. 3 OF 10, 12, 13)"	70-0501 1
23	PLAIN WASHER	28-0065	3				

UNLOADER (8-0593)



8-0593 121112 JDK			
UNLOADER ASSEMBLY			
ITEM	DESCRIPTION	PART #	QTY
1	SCREW	N/A	1
2	PLASTIC KNOB	N/A	1
3	KNOB	N/A	1
4	SPRING	N/A	1
5	SPRING SEAT	N/A	1
6	VALVE ROD	N/A	1
7	SUPPORT RING	N/A	1
8	O-RING	25-0651	1
9	SET SCREW	8-0479	1
10	JAM NUT	N/A	1
11	UNLOADER VALVE BODY	N/A	1
12	O-RING	25-0652	1
13	O-RING	25-0163	1
14	O-RING	25-0169	1
15	OUTLET BANJO BOLT	8-0594	1
16	O-RING	25-0653	1
17	CHECKING VALVE	N/A	1
18	SPRING	N/A	1
19	O-RING	25-0386	1
20	OUTLET CONNECTOR	46-1389	1
21	INLET BANJO BOLT	8-0595	1
22	O-RING	25-0602	1
23	INLET CONNECTOR	N/A	1
24	SWIVEL NUT	N/A	1
25	FILTER	19-0001	1
26	O-RING	25-0654	1
27	BY PASS HOUSING	N/A	1
28	O-RING	N/A	1
29	O-RING	25-0664	1
30	VALVE HOUSING	N/A	1
31	VALVE SEAT	N/A	1
32	O-RING	25-0656	1
33	BULLET	N/A	1
34	BY PASS JET UNLOADER	N/A	1
35	O-RING	25-0655	1
36	SUPPORT RING	N/A	1

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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8650 Enterprise Drive, Peosta IA 52068
563-556-7484/ Fax 563-556-1235