

# PARTS LIST FOR GC-3000-0MMB (GRAINGER ITEM #486Z81)

For parts Call 888-279-9274

Displacement: 212 cc

Pump Oil Grade: SAE 20W-40 Pump Oil Capacity: 3.6 oz. / 0.11 L

Nozzle Size: # 3.0

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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 insure the highest level of quality.

The contents of this Parts Listing are based on the latest product information available at the time of publication. The manufacturer 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.

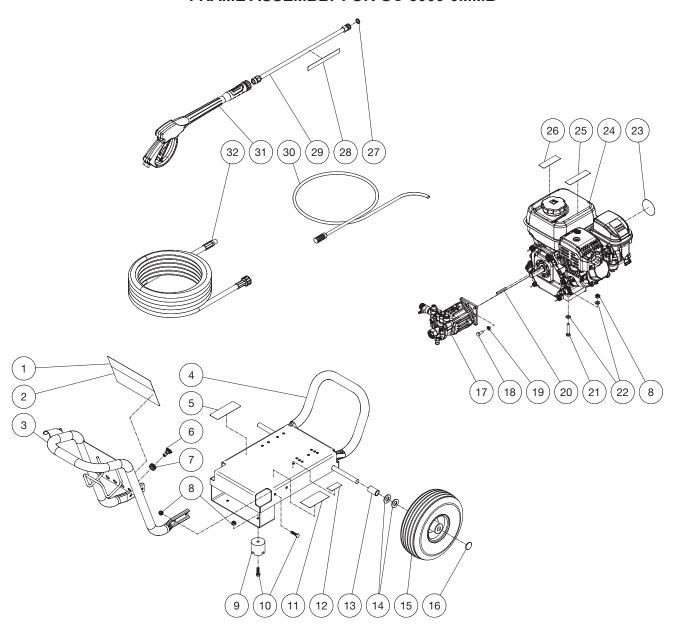
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#### **SPECIFICATIONS**

MODEL NUMBER	GC-3000-0MMB
Operating Pressure (PSI/Bar):	3000/207
High Pressure Nozzle:	3.0
Water Volume (GPM/lpm):	2.4/9.09
Engine:	Mi-T-M
Displacement (cc)	212
Engine Type	4 Stroke, Overhead Valve, Single Cylinder
Oil Type	SAE10W-30
Oil Capacity (oz./liters)	20/.6
Fuel Type	Unleaded Gasoline 86 Octane Minimum
Fuel Capacity (gallon/ liters)	.95/3.6
Starting	Recoil
Maximum No Load RPM	3700 (+/- 100) RPM
Pump:	Axial Direct Driven, Oil Bath, Triplex Piston
Oil Type	SAE 20W-40
Oil Capacity (oz./liters)	3.6 / 0.11
Plungers	Ceramic Coated
Manifold	Forged Brass
Valves	Stainless Steel
Unloader	Preset
Detergent Injector	Low pressure downstream from pump
Unit Net Weight (lbs/Kg)	85/38.6
Unit Shipping Weight (lbs/Kg)	110/49.9
Unit Net Dimension (cm)	37Lx21Wx24.5H/ 94Lx53.5Wx62.5H
Unit Shipping Dimension (cm)	30.5Lx21.5Wx28.5H/ 77.5Lx55Wx72.5H

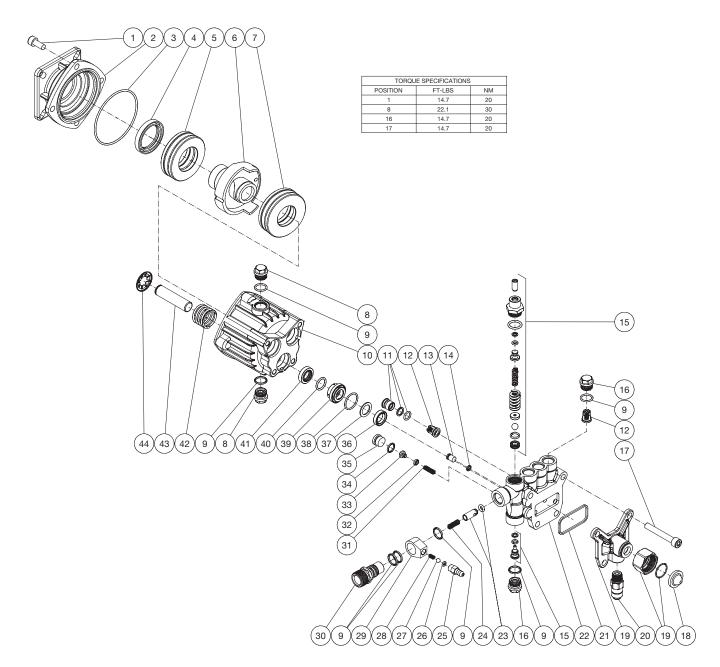
#### FRAME ASSEMBLY FOR GC-3000-0MMB



## For parts Call 888-279-9274

	FRAME ASSEMBLY	40 00	00-0MMB 0830
ITEM	TITLE	PART #	QTY
1	DECAL	34-2769	1
2	DECAL - WARNING/CAUTION/OPERATION (SEE 71-0065)	N/A	1
3	HANDLE	7-0276A18	1
4	BASEPLATE	5-0253A53	1
5	DECAL - GRAINGER 800# LARGE (SEE 71-0065)	N/A	1
6	NOZZLE	18-0386	1
-	NOZZLE	18-0387	1
	NOZZLE	18-0388	1
	NOZZLE	18-0390	1
7	GROMMET	33-0001	5
8	LOCKNUT	30-0157	10
9	ISOLATOR	14-0008	2
10	BOLT	27-0068	6
11	DECAL- SILVER STICKER	N/A	1
12	DECAL - MADE IN USA	34-3553	1
13	SPACER SPACER	62-0176	2
14	WASHER	28-0008	4
15	WHEEL	14-0130	2
16	CAP	33-0018	2
17	PUMP	3-0436	1
18	BOLT	27-0091	4
19	LOCKWASHER	29-0007	4
20	KEY	43-0073	1
21	BOLT	27-0070	4
22	WASHER	28-0003	8
23	DECAL - REWIND 212CC (SEE 71-0065)	N/A	1
24	ENGINE ENGINE	1-0221	<u>·</u> 1
25	DECAL - RISK OF BURNS (SEE 71-0065)	N/A	1
26	DECAL - RISK OF FIRE (SEE 71-0065)	N/A	<u>·</u> 1
27	O-RING	25-0122	1
28	DECAL - RISK OF INJECTION (SEE 71-0065)	N/A	1
29	LANCE ASSEMBLY	16-0366	1
30	DETERGENT HOSE	19-0233	1
31	GUN & WAND - 4000 PSI	16-0441	1
32	HOSE	15-0269	1
-	DECAL SET	71-0065	1

## **MOTOR / PUMP ASSEMBLY (3-0436)**



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						3-04	136 012918
			PUMP ASSI	EMBLY			
ITEM	TITLE	PART #	QTY	ITEM	TITLE	PART #	QTY
1	BOLT	27-8433	4	23	KIT - NON-RETURN VALVE	70-0511	1
2	FLANGE	46-1330	1	24	NON-RETURN VALVE SPRING	46-1332	1
3	O-RING	25-0605	1	25	HOSE BARB (SEE KIT 70-0692)	46-0869	1
4	OIL SEAL	26-0320	1	26	O-RING (SEE KIT 70-0293 AND 70-0692)	25-0371	1
5	REAR BEARING	48-0103	1	27	BALL (SEE KIT 70-0293 AND 70-0692)	8-0521	1
6	WOBBLE PLATE	46-1612	1	28	SPRING (SEE KIT 70-0293 AND 70-0692)	8-0520	1
7	FRONT BEARING	48-0104	1	29	BARB SEAT (SEE KIT 70-0692)	46-1643	1
8	PLUG	39-0233	2	30	OUTLET FITTING (SEE KIT 70-0692)	SEE KIT	1
9	O-RING (SEE KIT 70-0692)	25-0606	9	31	SPRING (SEE KIT 70-0657)	46-1604	1
10	CRANKCASE	46-1613	1	32	O-RING (SEE KIT 70-0657)	25-0690	1
11	KIT - INLET PLUG ASSEMBLY (SEE KIT 70-0512)	70-0512	3	33	SPRING BASE (SEE KIT 70-0657)	46-1603	1
12	VALVE ASSEMBLY (SEE KIT 70-0516)	70-0516	6	34	O-RING (SEE KIT 70-0657)	25-0689	1
13	PLUG	39-0377	1	35	PLUG (SEE KIT 70-0657)	39-0378	1
14	O-RING	25-0687	1	36	WATER SEAL (SEE KIT 70-0515)	SEE KIT	3
15	KIT - COMPLETE UNLOADER	70-0646	1	37	WATER SEAL WASHER (SEE KIT 70-0515)	SEE KIT	3
16	PLUG	39-0372	4	38	O-RING (SEE KIT 70-0515)	SEE KIT	3
17	HEAD BOLT	27-0905	4	39	LOCATING RING	46-1586	3
18	FILTER	19-0001	1	40	O-RING (SEE KIT 70-0515)	SEE KIT	3
19	KIT- INLET ASSEMBLY	70-0514	1	41	OIL SEAL	26-0325	3
20	THERMAL RELIEF VALVE	22-0408	1	42	PLUNGER SPRING	46-1615	3
21	INLET BODY SEAL	26-0327	1	43	PISTON	46-1587	3
22	PUMP HEAD	46-1614	1	44	SPRING RETAINER	46-1616	3

REPLACEMENT KITS						
KIT#	DESCRIPTION	ITEMS	# OF ASSEMBLIES	# OF CYLINDERS		
70-0293	KIT - INJECTOR	26-28	1	-		
70-0692	KIT - OUTLET/BARB 2.0MM INJ	9, 25, 26, 27, 28, 29, 30	3, 1, 1, 1, 1, 1, 1	-		
70-0512	KIT - INLET PLUG	11	3	3		
70-0515	KIT - PACKINGS	36, 37, 38, 40	3, 3, 3, 3	3		
70-0516	KIT - VALVES W/ O-RING	12	6	3		
70-0657	KIT - EZ START	31-35	1	-		

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Manufactured by Mi-T-M 50 MI-T-M Drive, Peosta IA 52068 563-556-7484/ Fax 563-556-1235