

THE **JOB PRO**[®] by Mi-T-M[®]

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

For parts Call 888-279-9274

TECHNICAL PARTS LIST FOR ***JP-3304-0MHB/VB***

Engine Oil Grade:

Honda:

SAE 10W-30

Vanguard:

Above 40°F = SAE30

Below 40°F = SAE10W-30

Engine Oil Capacity:

Honda:

37 oz.

Vanguard:

51 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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SPECIFICATIONS

MODEL NUMBER	JP-3304-0MHB	JP-3304-0MVB
Operating Pressure (PSI/Bar):	3300/227.5	
High Pressure Nozzle:	3.5	
Water Volume (GPM/lpm):	3.3/12.5	
Engine:	Honda	Vanguard
Horsepower	11.0	
Engine Type	4 Stroke, Overhead Valve, Single Cylinder	
Oil Type	SAE 10W-30	Above 40°F = SAE30 / Below 40°F = SAE10W-30
Oil Capacity (oz./liters)	37/1.1	51/1.5
Low Oil Protection	Oil Alert™	Oil Guard™
Fuel Type	Unleaded Gasoline 86 Octane Minimum	
Fuel Capacity (gallon/ liters)	1.7/6.5	2.0/7.9
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)	142/64.5	
Unit Shipping Weight (lbs/Kg)	182/82.5	
Unit Net Dimension (in/cm)	34Lx23.5Wx25.5H/86Lx59.5Wx64.5H	
Unit Shipping Dimension (in/cm)	41Hx26Wx33H/104Lx66Wx84H	

NOTES

SERIAL BREAK NUMBER:

#10070000

#10229004

6-20-06

SERIAL BREAK EXPLANATION:

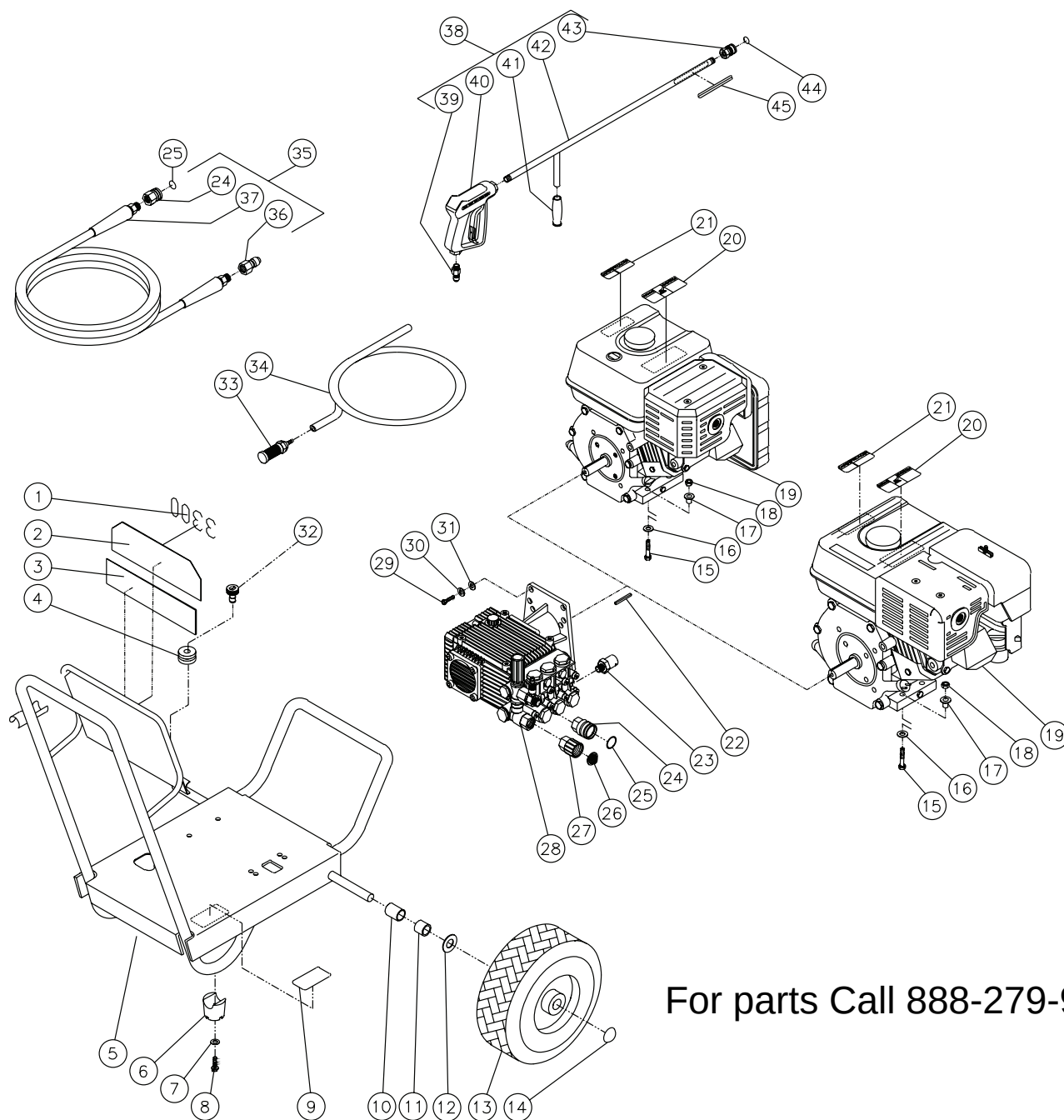
FRAME CHANGE FROM 5-0124A01 TO 5-0179A01.

PUMP CHANGE FROM 3-0148 TO 3-0266.

FRAME CHANGE - ALL UNITS (NO SERIAL # BREAK)

NOTES

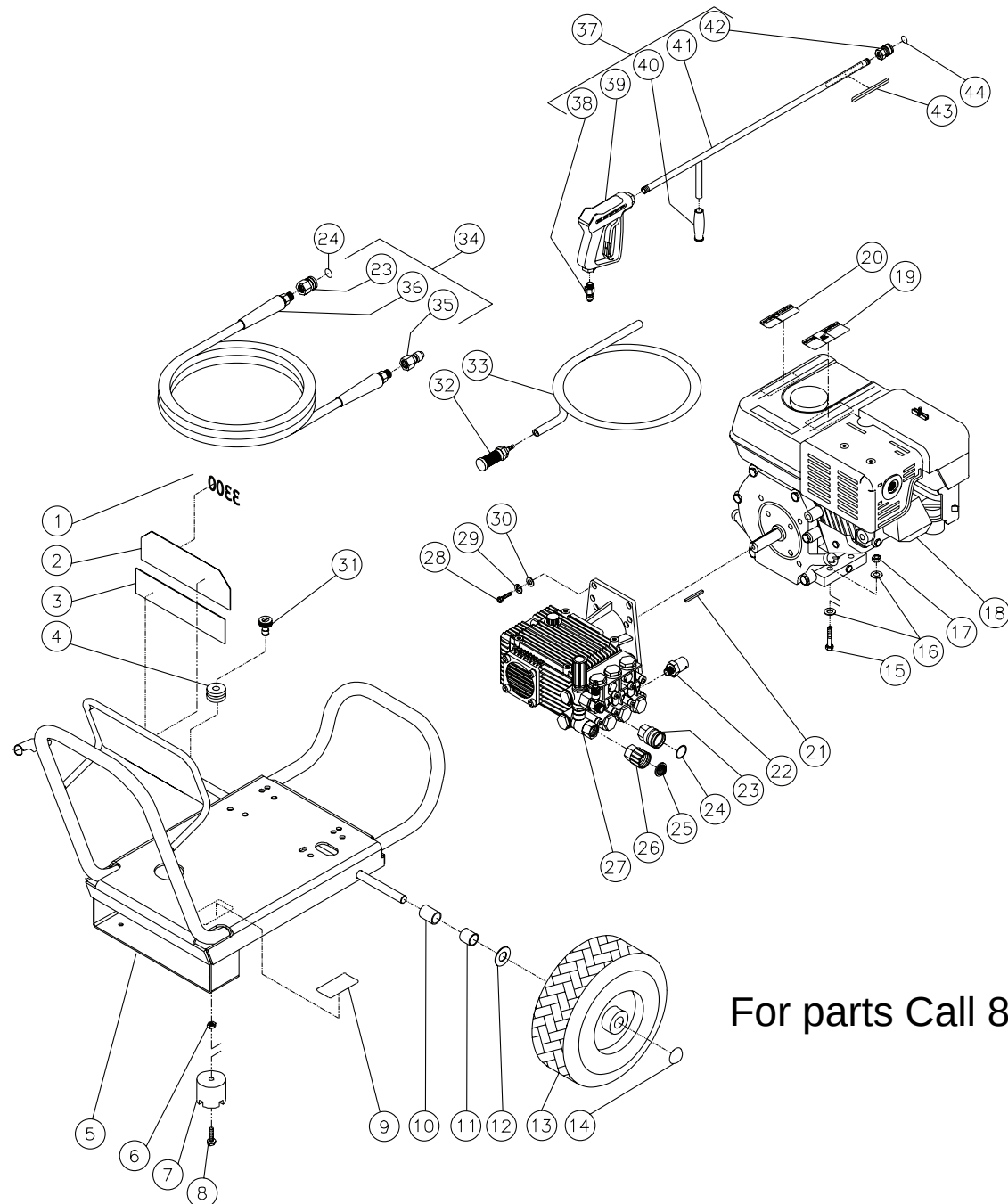
FRAME ASSEMBLY FOR JP-3304-0MHB/VB (BEFORE SERIAL #10070000)



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FRAME ASSEMBLY FOR JP-3304-0MHB/VB (BEFORE SERIAL #10070000)								
REF. #	DESCRIPTION	PART #	QTY.		REF. #	DESCRIPTION	PART #	QTY.
1	Decal- 3300 Die Cut	34-0776	1		25	O-ring (Replacement Only)	25-0123	-
2	Decal- Job Pro Placard	34-0778	1		26	Filter	19-0001	1
3	Decal- Warning/Caution/Operating (E/S) (See 34-9018)	N/A Sep.	1		27	Garden Hose Swivel	23-0095	1
4	Grommet	33-0001	5		28	Pump	3-0148	1
5	Frame	5-0124A01	1		29	Bolt	27-0118	4
6	Isolator	14-0066	2		30	Lockwasher	29-0008	4
7	Washer	28-0021	2		31	Washer	28-0022	4
8	Bolt	27-0019	2		32	Nozzle- 0003.5	18-0257	1
9	Locknut	30-0155	2		-	Nozzle- 1503.5	18-0258	1
10	Decal- Data Plate	N/A	1		-	Nozzle- 2503.5	18-0259	1
11	Axle Spacer	20-0313A01	2		-	Nozzle- 6540	18-0148	1
12	Axle Spacer	20-0314A01	2		33	Detergent Strainer	19-0050	1
13	Washer	28-0008	5		34	Detergent Hose *(Four Feet Required)	15-0021	1
14	Wheel	14-0017	2		35	Pressure Hose Assembly (Inc. 24, 36, 37)	851-0006	1
15	Hubcap	33-0018	2		36	Quick Connect Plug	17-0006	1
16	Bolt	27-0120	4		37	Pressure Hose	15-0004	1
17	Washer	28-0003	8		38	Gun & Wand Assembly (Inc. 39-43)	851-0095	1
18	Locknut	30-0159	4		39	Quick Connect Plug	17-0005	1
19	Engine- 11.0 H.P. Honda (JP-3304-0MHB)	1-0039	1		40	Gun	16-0001	1
-	Engine- 11.0 H.P. Vanguard (JP-3304-0MVB)	1-0089	1		41	Grip Handle	7-0002	1
20	Decal- Warning: Muffler Hot (E/S) (See 34-9018)	N/A Sep.	1		42	Wand	16-0120A01	1
21	Decal- Caution: Allow to Cool (E/S) (See 34-9018)	N/A Sep.	1		43	Quick Connect Socket	17-0001	1
22	Key	43-0078	1		44	Decal-Warning: Risk of Injection (E/S) (See 34-9018)	N/A Sep.	1
23	Heat Dump Valve	22-0005	1		45	O-ring (Replacement Only)	25-0122	-
24	Quick Connect Socket	17-0004	2		Safety Decal Kit (Inc. 3, 20, 21, 44)	34-9018		
*Must Order in One Foot Lengths								

FRAME ASSEMBLY FOR JP-3304-0MHB (AFTER SERIAL #10070000)

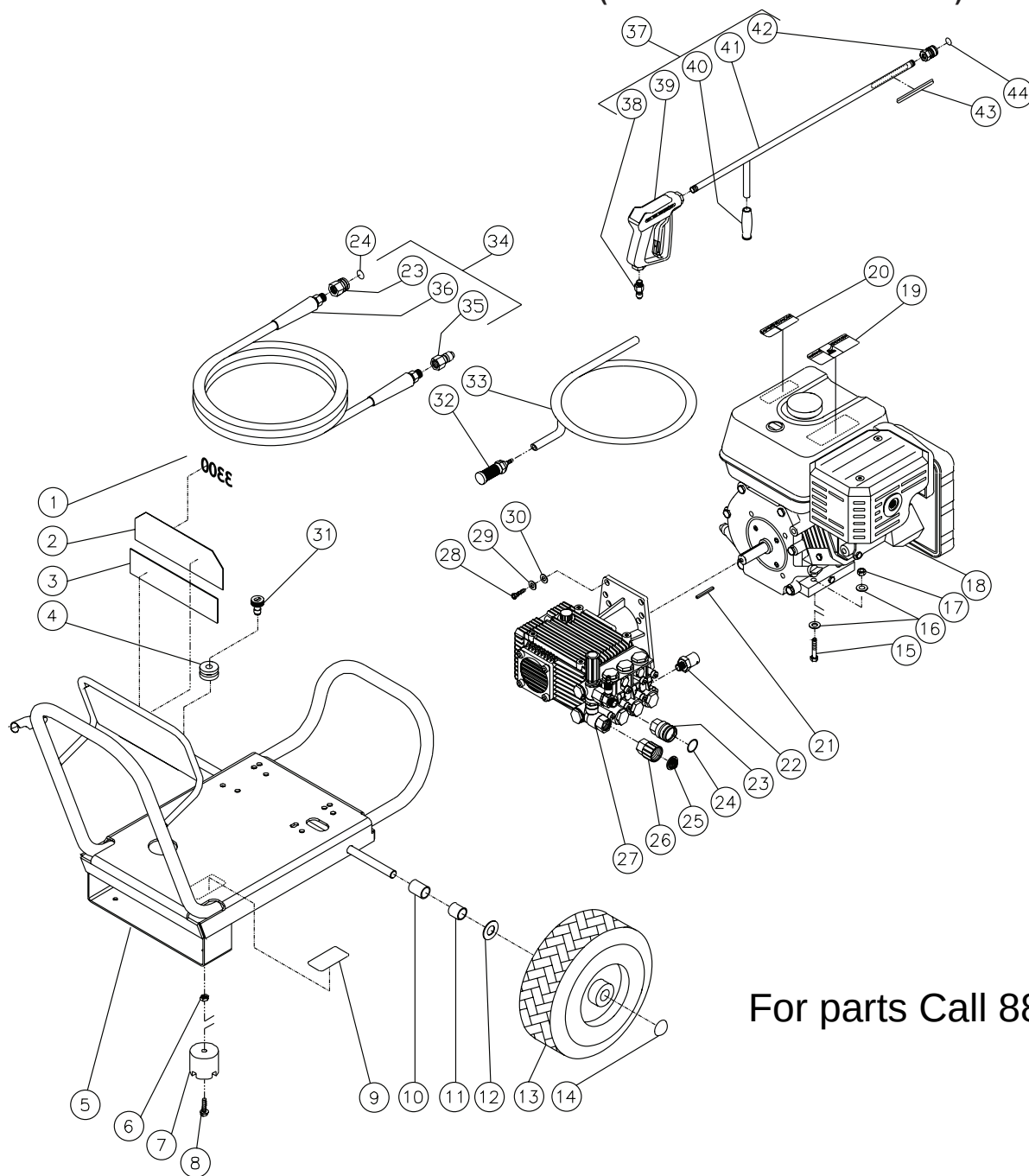


For parts Call 888-279-9274

JP-3304-0MHB-090503-RD

FRAME ASSEMBLY FOR JP-3304-0MHB (AFTER SERIAL #10070000)								
REF. #	DESCRIPTION	PART #	QTY.		REF. #	DESCRIPTION	PART #	QTY.
1	Decal- 3300 Die Cut	34-0776	1		25	Filter	19-0001	1
2	Decal- Job Pro Placard	34-0778	1		26	Garden Hose Swivel	23-0095	1
3	Decal- Warning/Caution/Operating (See 34-9018)	N/A Sep.	1		27	Pump	3-0148	1
4	Grommet	33-0001	5		28	Bolt	27-0118	4
5	Frame	5-0179A01	1		29	Lockwasher	29-0008	4
6	Locknut	30-0157	2		30	Washer	28-0022	4
7	Isolator	14-0008	2		31	Nozzle- 0003.5	18-0257	1
8	Bolt	27-0068	2		-	Nozzle- 1503.5	18-0258	1
9	Decal- Data Plate	N/A	1		-	Nozzle- 2503.5	18-0259	1
10	Axle Spacer	20-0313A01	2		-	Nozzle- 6540	18-0148	1
11	Axle Spacer	20-0314A01	2		32	Detergent Strainer	19-0050	1
12	Washer	28-0008	5		33	Detergent Hose *(Four Feet Required)	15-0021	1
13	Wheel	14-0017	2		34	Pressure Hose Assembly (Inc. 23, 35-36)	851-0338	1
14	Hubcap	33-0018	2		35	Quick Connect Plug	17-0006	1
15	Bolt	27-0121	4		36	Pressure Hose	15-0209	1
16	Washer	28-0023	8		37	Gun & Wand Assembly (Inc. 38-42)	851-0095	1
17	Locknut	30-0159	4		38	Quick Connect Plug	17-0005	1
18	Engine- 11.0 H.P. Honda	1-0039	1		39	Gun	16-0001	1
19	Decal- Warning: Muffler Hot (See 34-9018)	N/A Sep.	1		40	Grip Handle	7-0002	1
20	Decal- Caution: Allow to Cool (See 34-9018)	N/A Sep.	1		41	Wand	16-0120A01	1
21	Key	43-0078	1		42	Quick Connect Socket	17-0001	1
22	Heat Dump Valve	22-0005	1		43	Decal-Warning: Risk of Injection (See 34-9018)	N/A Sep.	1
23	Quick Connect Socket	17-0004	2		44	O-ring (Replacement Only)	25-0122	-
24	O-ring (Replacement Only)	25-0123	-			Safety Decal Kit (Inc. 3, 19-20, 43)	34-9018	
*Must Order in One Foot Lengths								

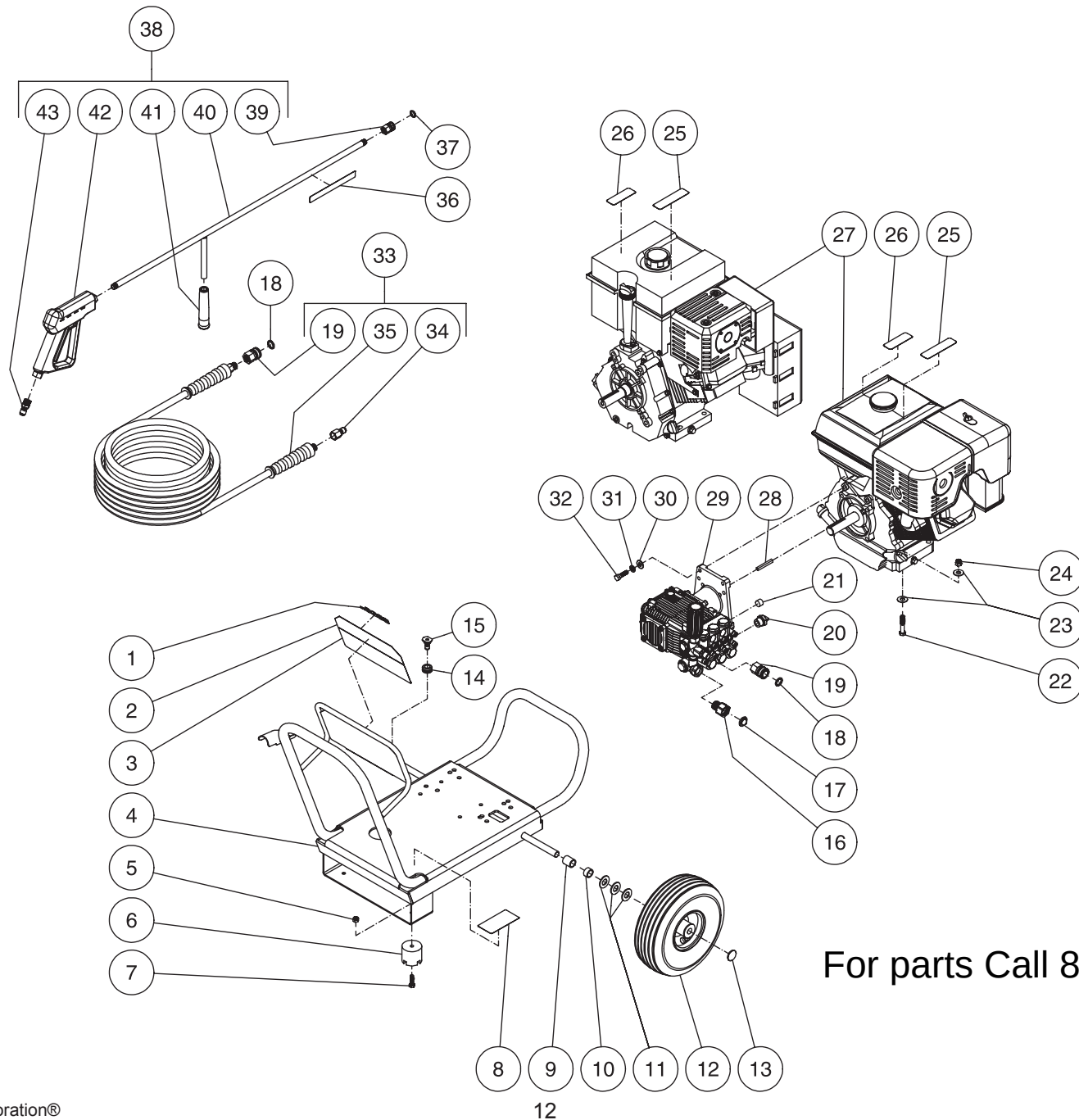
FRAME ASSEMBLY FOR JP-3304-0MVB (AFTER SERIAL #10070000)



For parts Call 888-279-9274

FRAME ASSEMBLY FOR JP-3304-0MVB (AFTER SERIAL #10070000)							
REF. #	DESCRIPTION	PART #	QTY.	REF. #	DESCRIPTION	PART #	QTY.
1	Decal- 3300 Die Cut	34-0776	1	25	Filter	19-0001	1
2	Decal- Job Pro Placard	34-0778	1	26	Garden Hose Swivel	23-0095	1
3	Decal- Warning/Caution/Operating (See 34-9005)	N/A Sep.	1	27	Pump	3-0148	1
4	Grommet	33-0001	5	28	Bolt	27-0118	4
5	Frame	5-0179A01	1	29	Lockwasher	29-0008	4
6	Locknut	30-0157	2	30	Washer	28-0022	4
7	Isolator	14-0008	2	31	Nozzle- 0003.5	18-0257	1
8	Bolt	27-0068	2	-	Nozzle- 1503.5	18-0258	1
9	Decal- Data Plate	N/A	1	-	Nozzle- 2503.5	18-0259	1
10	Axle Spacer	20-0313A01	2	-	Nozzle- 6540	18-0148	1
11	Axle Spacer	20-0314A01	2	32	Detergent Strainer	19-0050	1
12	Washer	28-0008	5	33	Detergent Hose *(Four Feet Required)	15-0021	1
13	Wheel	14-0017	2	34	Pressure Hose Assembly (Inc. 23, 35-36)	851-0338	1
14	Hubcap	33-0018	2	35	Quick Connect Plug	17-0006	1
15	Bolt	27-0121	4	36	Pressure Hose	15-0209	1
16	Washer	28-0023	8	37	Gun & Wand Assembly (Inc. 38-42)	851-0095	1
17	Locknut	30-0159	4	38	Quick Connect Plug	17-0005	1
18	Engine- 11.0 H.P. Vanguard	1-0089	1	39	Gun	16-0001	1
19	Decal- Warning: Muffler Hot (See 34-9005)	N/A Sep.	1	40	Grip Handle	7-0002	1
20	Decal- Caution: Allow to Cool (See 34-9005)	N/A Sep.	1	41	Wand	16-0120A01	1
21	Key	43-0078	1	42	Quick Connect Socket	17-0001	1
22	Heat Dump Valve	22-0005	1	43	Decal-Warning: Risk of Injection (See 34-9005)	N/A Sep.	1
23	Quick Connect Socket	17-0004	2	44	O-ring (Replacement Only)	25-0122	-
24	O-ring (Replacement Only)	25-0123	-		Safety Decal Kit (Inc. 3, 19-20, 43)	34-9005	
*Must Order in One Foot Lengths							

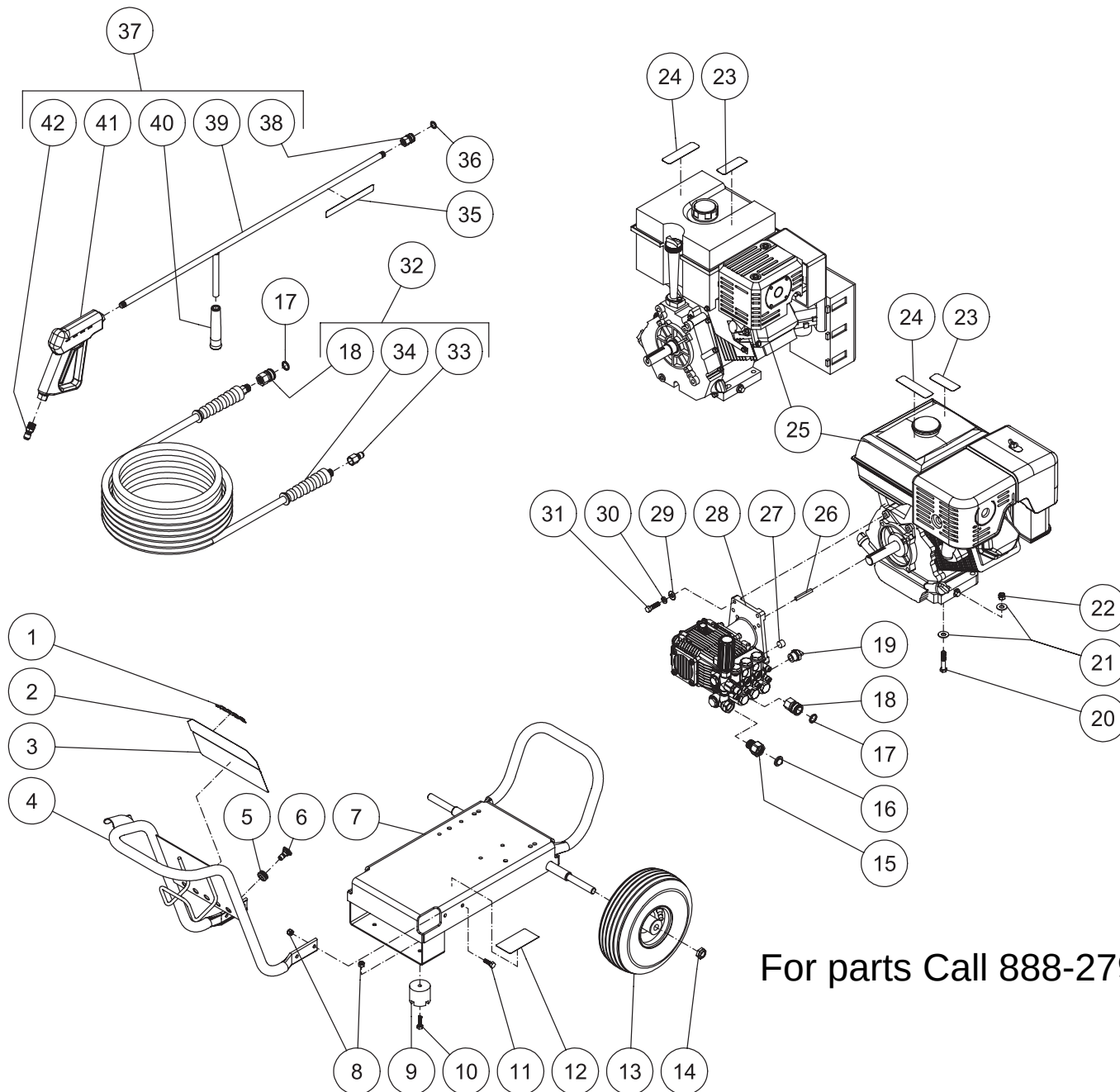
FRAME ASSEMBLY FOR JP-3304-0MHB/VB (AFTER SERIAL #10229004)



For parts Call 888-279-9274

FRAME ASSEMBLY FOR JP-3304-0MHB/VB (AFTER SERIAL #10229004)							
REF. #	DESCRIPTION	PART #	QTY.		REF. #	DESCRIPTION	PART # QTY.
1	Decal- 3300 Die Cut	34-0776	1		22	Bolt	27-0121 4
2	Decal- Job Pro Placard	34-0778	1		23	Flatwasher	28-0023 8
3	Decal- Warning/Caution/Operating (See 34-9005)	N/A Sep.	1		24	Locknut	30-0159 4
4	Frame	5-0179A01	1		25	Decal- Warning: Muffler Hot (See 34-9005)	N/A Sep. 1
5	Locknut	30-0157	2		26	Decal- Caution: Allow to Cool (See 34-9005)	N/A Sep. 1
6	Isolator	14-0008	2		27	Engine- 11.0 H.P. Honda (JP-3304-0MHB)	1-0039 1
7	Bolt	27-0068	2		-	Engine- 11.0 H.P. Vanguard (JP-3304-0MVB)	1-0089 1
8	Decal- Data Plate	N/A	1		28	Key	43-0078 1
9	Axle Spacer	20-0313A01	2		29	Pump	3-0266 1
10	Axle Spacer	20-0314A01	2		30	Washer	28-0022 4
11	Washer	28-0008	5		31	Lockwasher	29-0008 4
12	Wheel	14-0017	2		32	Bolt	27-0118 4
13	Hubcap	33-0018	2		33	Pressure Hose Assembly (Inc. 19, 34-35)	851-0338 1
14	Grommet	33-0001	5		34	Quick Connect Plug	17-0006 1
15	Nozzle- 0003.5	18-0257	1		35	Hose	15-0209 1
-	Nozzle- 1503.5	18-0258	1		36	Decal-Warning: Risk of Injection (See 34-9005)	N/A Sep. 1
-	Nozzle- 2503.5	18-0259	1		37	O-ring (Replacement Only)	25-0122 -
-	Nozzle- 6540	18-0148	1		38	Gun & Wand Assembly (Inc. 39-43)	851-0095 1
16	Garden Hose Swivel	23-0095	1		39	Quick Connect Socket	17-0001 1
17	Filter	19-0001	1		40	Wand	16-0418 1
18	O-ring (Replacement Only)	25-0123	-		41	Grip Handle	7-0002 1
19	Quick Connect Socket	17-0004	2		42	Gun	16-0001 1
20	Thermal Relief Valve	22-0005	1		43	Quick Connect Plug	17-0005 1
21	Plug	23-0244	1			Safety Decal Kit (Inc. 3, 25-26, 36)	34-9005
*Must Order in One Foot Lengths							

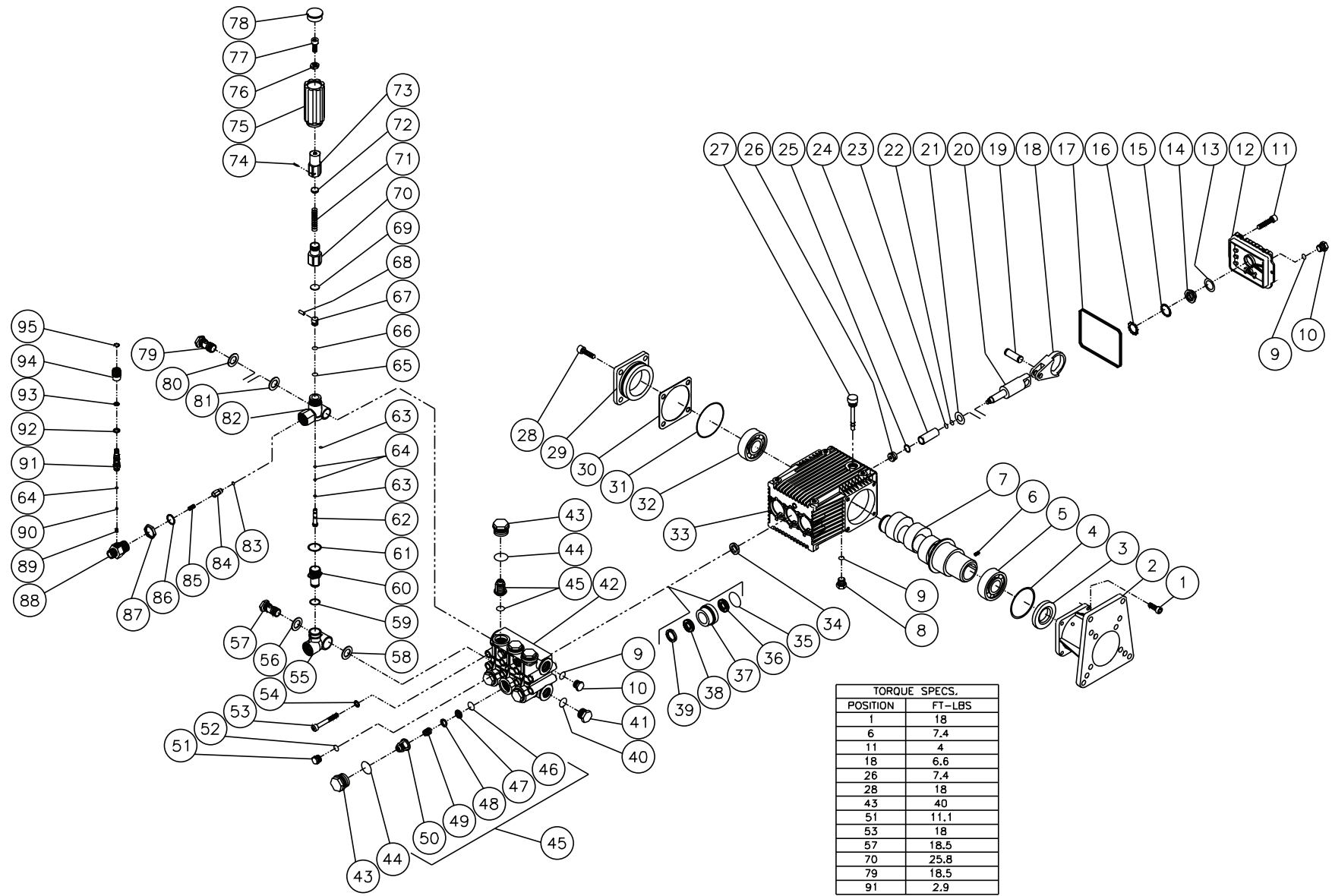
FRAME ASSEMBLY FOR JP-3304-0MHB/VB (AFTER SERIAL #10229004)



For parts Call 888-279-9274

FRAME ASSEMBLY FOR JP-3304-0MHB/VB (AFTER SERIAL #10229004)								
REF. #	DESCRIPTION	PART #	QTY.		REF. #	DESCRIPTION	PART #	QTY.
1	Decal- 3300 Die Cut	34-0776	1		22	Locknut	30-0159	4
2	Decal- Job Pro Placard	34-0778	1		23	Decal- Caution: Risk of Fire (See 34-9014)	N/A Sep.	1
3	Decal- Warning/Caution/Operating (See 34-9014)	N/A Sep.	1		24	Decal- Warning: Risk of Burns (See 34-9014)	N/A Sep.	1
4	Front Handle Assembly	7-0194A01	1		25	Engine- 11.0 H.P. Honda (JP-3304-0MHB)	1-0039	1
5	Grommet	33-0001	5		-	Engine- 11.0 H.P. Vanguard (JP-3304-0MVB)	1-0089	1
6	Nozzle- 0003.5	18-0257	1		26	Key	43-0078	1
-	Nozzle- 1503.5	18-0258	1		27	Plug	23-0244	1
-	Nozzle- 2503.5	18-0259	1		28	Pump	3-0266	1
-	Nozzle- 6540	18-0148	1		29	Washer	28-0022	4
7	Frame	5-0254A01	1		30	Lockwasher	29-0008	4
8	Locknut	30-0157	2		31	Bolt	27-0118	4
9	Isolator	14-0008	2		32	Pressure Hose Assembly (Inc. 18, 33-34)	851-0007	1
10	Bolt	27-0068	2		33	Quick Connect Plug	17-0006	1
11	Bolt	27-0067	4		34	Pressure Hose	15-0003	1
12	Decal- Data Plate	N/A	1		35	Decal- Warning: Risk of Injection (See 34-9014)	N/A Sep.	1
13	Wheel	14-0017	2		36	O-ring (Replacement Only)	25-0122	-
14	Jam Nut	30-0117	2		37	Gun/Wand Assembly (Inc. 38-42)	851-0095	1
15	Garden Hose Swivel	23-0095	1		38	Quick Connect Plug	17-0001	1
16	Filter	19-0001	1		39	Wand w/ Handle	16-0418	1
17	O-ring (Replacement Only)	25-0123	-		40	Grip Handle	7-0002	1
18	Quick Connect Socket	17-0004	2	41	Gun	16-0001	1	
19	Thermal Relief Valve	22-0005	1	42	Quick Connect Plug	17-0005	1	
20	Bolt	27-0121	4		Safety Decal Kit (Inc. 3, 23-24, 35)	34-9014		
21	Washer	28-0023	8	*Must Order in One Foot Lengths				

PUMP ASSEMBLY (3-0148)



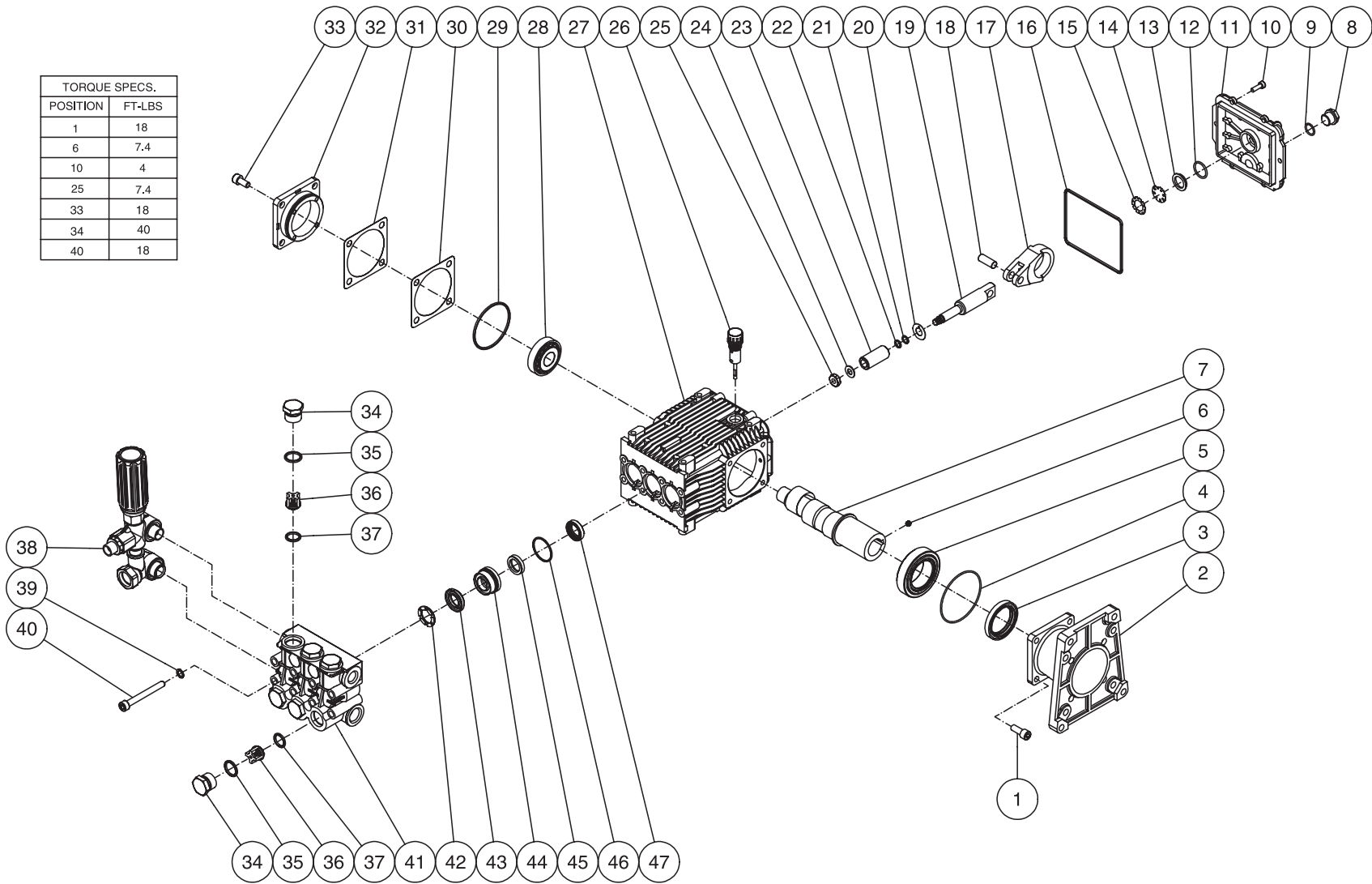
3-0148-030503-RD

For parts Call 888-279-9274

PUMP ASSEMBLY (3-0148)											
REF. #	DESCRIPTION	PART #	QTY.	REF. #	DESCRIPTION	PART #	QTY.	REF. #	DESCRIPTION	PART #	QTY.
1	Bolt	27-8432	4	33	Crankcase	46-0811	1	69	Spring Button	8-0445	1
2	Flange	46-0714	1	34	Oil Seal	46-0931	3	70	Spring Guide	8-0474	1
3	Oil Seal	26-0194	1	35	O-ring	25-0384	3	71	Spring	49-0132	1
4	O-ring	25-0397	1	36	Low Pressure Seal (See 70-0177)	N/A Sep.	3	72	Spring Button	8-0475	1
5	Roller Bearing	48-0062	1	37	Packing Retainer	46-0708	3	73	Adjustment Barrel	8-0476	1
6	Set Screw	27-8886	1	38	V-packing (See 70-0177)	N/A Sep.	3	74	Pin	8-0477	1
7	Crankshaft	46-0959	1	39	Support Ring (See 70-0178)	N/A Sep.	3	75	Unloader knob	7-0141	1
-	Crankshaft (Before Serial #414453)	46-0734	1	40	O-ring	25-0372	1	76	Nut	30-3025	1
8	Plug	39-0102	1	41	Plug	39-0088	1	77	Bolt	27-8433	1
9	O-ring	25-0325	3	42	Manifold	46-0711	1	78	Cap	7-0142	1
10	Plug	39-0086	2	43	Valve Cap	39-0095	6	79	Adapter	8-0448	1
11	Bolt	27-8885	6	44	O-ring	25-0160	6	80	Washer	8-0449	1
12	Crankcase Cover	46-0719	1	45	Single Valve Assembly (Inc. 46-50)(See 70-0179)	N/A Sep.	6	81	Washer	8-0450	1
13	O-ring	25-0370	1	46	O-ring	25-0386	6	82	Unloader Body	8-0451	1
14	Oil Sight Glass	46-0670	1	47	Valve Seat (See 70-0179)	N/A Sep.	6	83	O-ring	25-0437	1
15	Reflector	46-0824	1	48	Valve Plate (See 70-0179)	N/A Sep.	6	84	Check Valve	8-0454	1
16	Retainer	46-0671	1	49	Valve Spring (See 70-0179)	N/A Sep.	6	85	Spring	49-0123	1
17	O-ring	25-0398	1	50	Valve Cage (See 70-0179)	N/A Sep.	6	86	O-ring	25-0372	1
18	Connecting Rod	46-0896	3	51	Plug	39-0096	2	87	Tightener Nut	8-0497	1
-	Connecting Rod (Before Serial #414453)	46-0696	3	52	O-ring	25-0387	2	88	Injector Adapter	8-0498	1
19	Piston Pin	46-0698	3	53	Head Bolt	27-8440	8	89	Detergent Injector Spring (See 70-0196)	N/A Sep.	1
20	Plunger Rod	46-0699	3	54	Lockwasher	29-0154	8	90	Ball (See 70-0196)	N/A Sep.	1
21	Washer	46-0700	3	55	Inlet Bypass Adapter	8-0437	1	91	Barb	8-0499	1
22	Back-up Ring	25-0404	3	56	Washer	8-0440	1	92	O-ring (See 70-0196)	N/A Sep.	1
23	O-ring	25-0382	3	57	Adaptor	8-0438	1	93	O-ring (See 70-0196)	N/A Sep.	1
24	Piston	46-0701	3	58	Washer	8-0439	1	94	Adjustable Detergent Knob	7-0152	1
25	Washer	26-0191	3	59	O-ring (See 70-0180)	N/A Sep.	1	95	Snap Ring (See 70-0196)	N/A Sep.	1
26	Nut	30-6020	3	60	Nipple	8-0441	1		High Pressure Seal Kit (Inc. 3 each 35, 36, 38)	70-0177	
27	Oil Dipstick	39-0090	1	61	O-ring (See 70-0180)	N/A Sep.	1		Support Ring Kit (Includes 3 each 39)	70-0178	
28	Bolt	27-8884	4	62	Piston	8-0442	1		Valve Kit (Includes 3 each 46-50)	70-0179	
29	Bearing Cap	48-0703	1	63	Back-up Ring (See 70-0180)	N/A Sep.	2		Unloader Repair Kit (Inc. 59, 61, 63-66, 83)	70-0180	
30	Shim 0.1mm (Qty varies 1-3)	46-0704	-	64	O-ring	25-0371	3		Unloader Complete (Inc. 55-85)	8-0456	
-	Shim 0.2mm (Qty varies 1-3)	46-0705	-	65	O-ring (See 70-0180)	N/A Sep.	1		Detergent Injector Complete (Inc. 64, 86-95)	70-0196	
31	O-ring	25-0380	1	66	Back-up Ring (See 70-0180)	N/A Sep.	1		Oil Seal Kit (Includes 3, 4, 17, 31, 34)	70-0337	
32	Bearing	48-0072	1	67	Poppet	8-0443	1		Piston Kit (Includes 3 each 21-26)	70-0352	
-	Bearing (Before Serial # 414453)	48-0061	1	68	Pin	8-0444	1				

PUMP ASSEMBLY (3-0266)

TORQUE SPECS.	
POSITION	FT-LBS
1	18
6	7.4
10	4
25	7.4
33	18
34	40
40	18



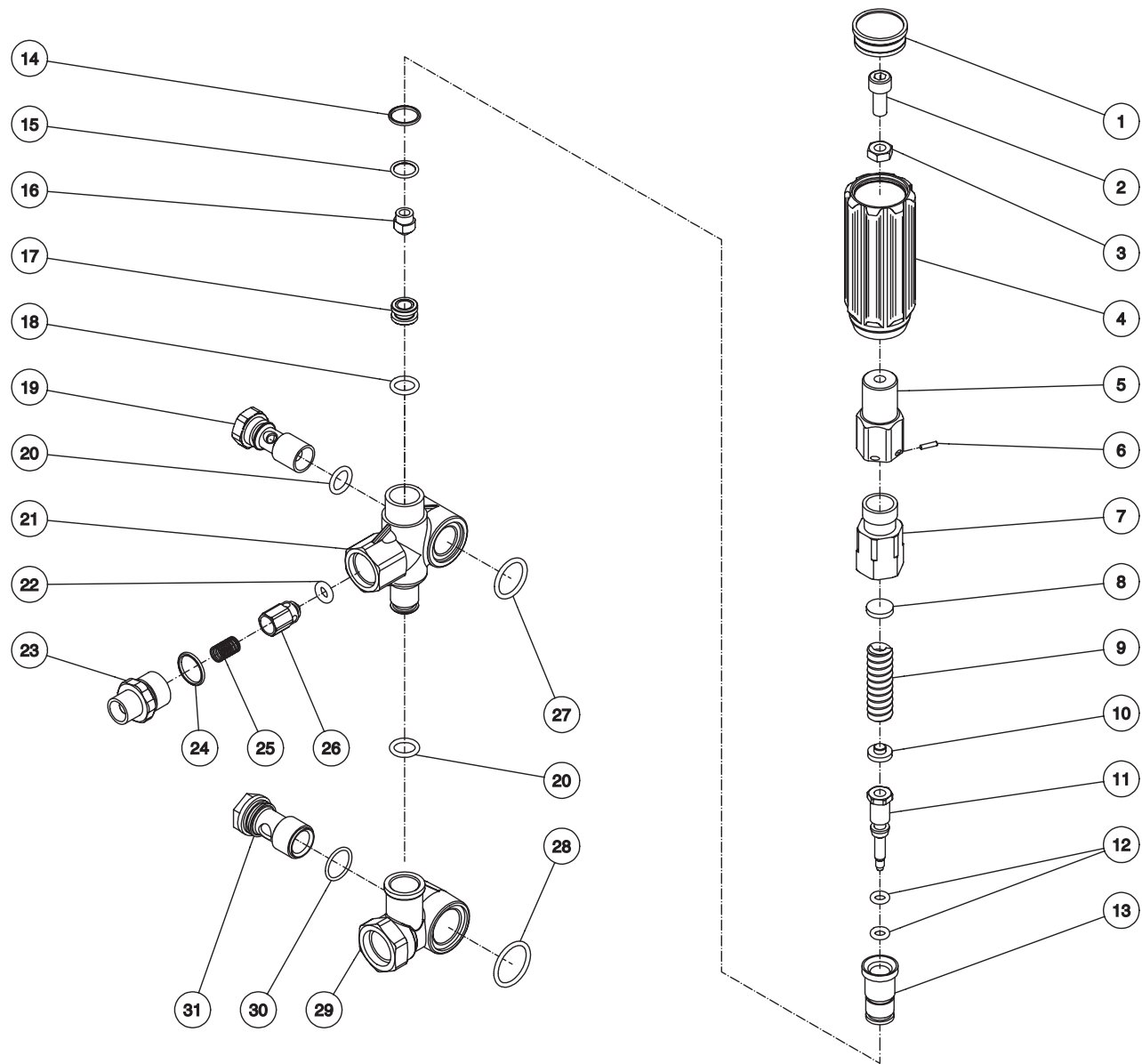
For parts Call 888-279-9274

3-0266-032405-JJF

PUMP ASSEMBLY (3-0266)

REF. #	DESCRIPTION	PART #	QTY.	REF. #	DESCRIPTION	PART #	QTY.	REF. #	DESCRIPTION	PART #	QTY.
1	Screw	27-8432	4	19	Plunger Rod	46-0699	3	37	O-ring	25-0386	6
2	Pump Flange	46-0714	1	20	Washer	46-0700	3	38	Unloader Assembly	8-0533	1
3	Oil Seal	26-0194	1	21	Back-up Ring	25-0404	3	39	Lockwasher	29-0154	8
4	O-ring	25-0397	1	22	O-ring	25-0382	3	40	Screw	27-8440	8
5	Bearing	48-0062	1	23	Piston	46-0701	3	41	Manifold	46-1186	1
6	Screw	27-8886	1	24	Washer / Gasket	26-0191	3	42	Support Ring (See 70-0178)	N/A Sep.	3
7	Crankshaft	46-0959	1	25	Nut	30-6020	3	43	V-Packing (See 70-0177)	N/A Sep.	3
8	Plug	39-0086	1	26	Oil Dipstick	39-0090	1	44	Packing Retainer	46-0708	3
9	O-ring	25-0325	1	27	Pump Crankcase	46-0811	1	45	Low Pressure Seal (See 70-0177)	N/A Sep.	3
10	Screw	27-8885	6	28	Bearing	48-0072	1	46	O-ring	25-0384	3
11	Pump	46-0719	1	29	O-ring	25-0380	1	47	Oil Seal	46-0931	3
12	O-ring	25-0370	1	30	Shim- 0.2mm (Qty. Varies 1-3)	46-0705	1		Oil Seals Kit (Inc. 3, 4, 16, 29, 47)	70-0337	
13	Oil Sight Glass	46-0670	1	31	Shim- 0.1mm (Qty. Varies 1-3)	46-0704	1		Piston Kit (Inc. 3 each 20-25)	70-0352	
14	Oil Reflector	46-0824	1	32	Bearing Cap	46-0703	1		High Pressure Seals Kit (Inc. 3 each 43, 45, 46)	70-0177	
15	Spring Retainer	46-0671	1	33	Screw	27-8884	4		Support Ring Kit (Inc. 3 each 42)	70-0178	
16	O-ring	25-0398	1	34	Valve Cap	39-0095	6		Valve Kit (Inc. 6 each 36, 37)	70-0179	
17	Connecting Rod	46-0922	3	35	O-ring	25-0160	6				
18	Piston Pin	46-0698	3	36	Complete Valve (See 70-0179)	N/A Sep.	6				

UNLOADER ASSEMBLY (8-0533)

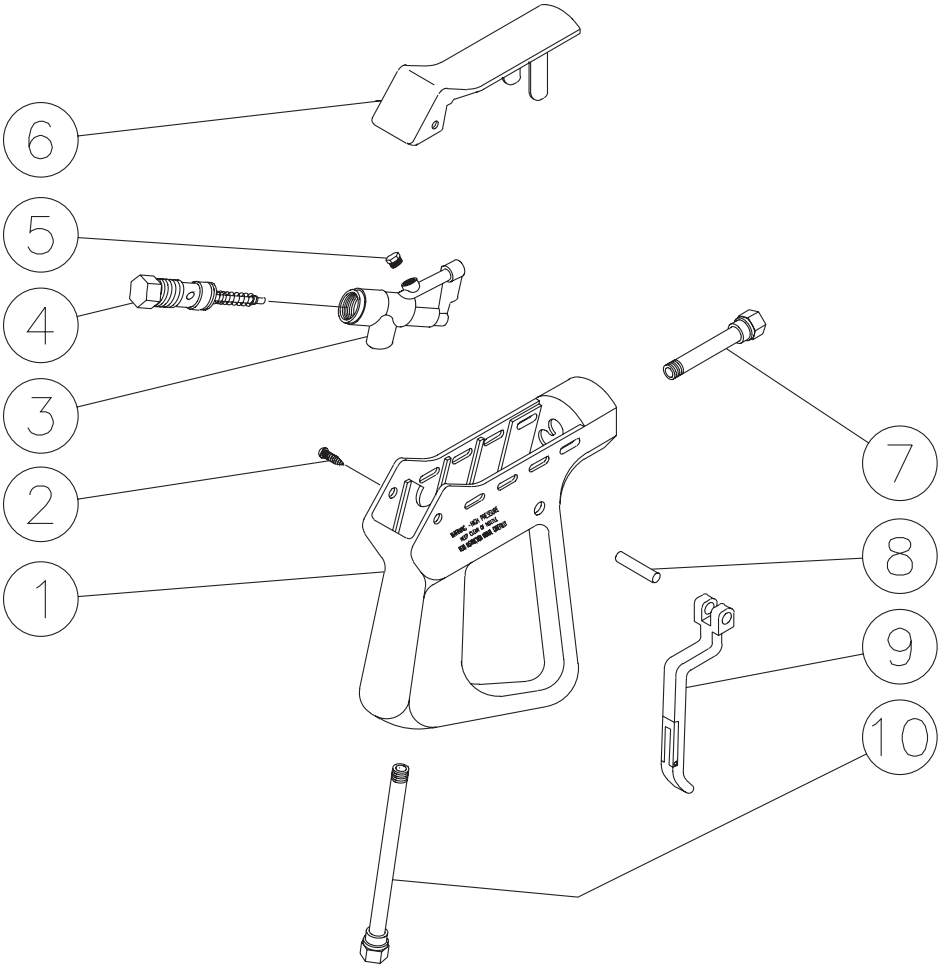


8-0533-102104-JJF

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

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

NOTES

