



TECHNICAL PARTS LIST FOR
WP-2500-4MHB
WP-2500-4MRB

For parts Call 888-279-9274

ENGINE OIL GRADE:	
HONDA:	SAE10W-30
ENGINE OIL CAPACITY:	20 oz.
PUMP OIL GRADE:	SAE 20W-40
PUMP OIL CAPACITY:	5.0 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 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. 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

NOTES4

NOTES5

FRAME ASSEMBLY WP-2500-4MHB (BEFORE SERIAL #10397982)6

FRAME ASSEMBLY WP-2500-4MHB (AFTER SERIAL #10397982)8

FRAME ASSEMBLY WP-2500-4MHB (AFTER SERIAL #10812415)10

FRAME ASSEMBLY WP-2500-4MHB (AFTER SERIAL #10817968)12

FRAME ASSEMBLY WP-2500-4MHB (AFTER SERIAL #10991817)14

FRAME ASSEMBLY WP-2500-4MRB (BEFORE SERIAL #10812415)16

FRAME ASSEMBLY WP-2500-4MRB (AFTER SERIAL #10812415)18

FRAME ASSEMBLY WP-2500-4MRB (AFTER SERIAL #10817968)20

FRAME ASSEMBLY WP-2500-4MRB (AFTER SERIAL #10991817)22

PUMP ASSEMBLY 3-0260.....24

PUMP ASSEMBLY 3-0311.....26

PUMP ASSEMBLY 3-0411.....28

PUMP ASSEMBLY 3-0412.....30

PUMP ASSEMBLY 3-0436.....32

SPECIFICATIONS

MODEL NUMBER	WP-2500-4MHB	WP-2500-4MRB
Operating Pressure (PSI/Bar):	2500/138	
High Pressure Nozzle:	3.0	
Water Volume (GPM/lpm):	2.3/8.7	
Engine:	Honda	Subaru
Model	GC160	EX170
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)	.5/2	.95/3.6
Starting	Recoil	
Maximum No Load RPM	3600 (+/- 100) RPM	
Pump:	Direct Driven, Oil Bath, Triplex Axial Piston	
Oil Type	SAE 20W-40	
Oil Capacity (oz./liters)	5.0/.15	
Plungers	Ceramic Coated	
Manifold	Forged Brass	
Valves	Stainless Steel	
Unloader	Preset	
Heat Dump Valve	Relieves heated water during unloader bypass stage	
Detergent Injector	Low pressure down stream from pump	
Unit Net Weight (lbs/Kg)	75/34	
Unit Shipping Weight (lbs/Kg)	87/39.5	
Unit Net Dimension (in/cm)	30Lx21Wx26H/76Lx53.5Wx66H	
Unit Shipping Dimension (in/cm)	30.5Lx21.5Wx26.5H/77.5Lx54.5Wx67.5H	

NOTES

SERIAL NUMBER BREAK

#10397982	
#10812415	
#10817968	10-9-14
N/A	06-24-16
#10991817	06-08-17

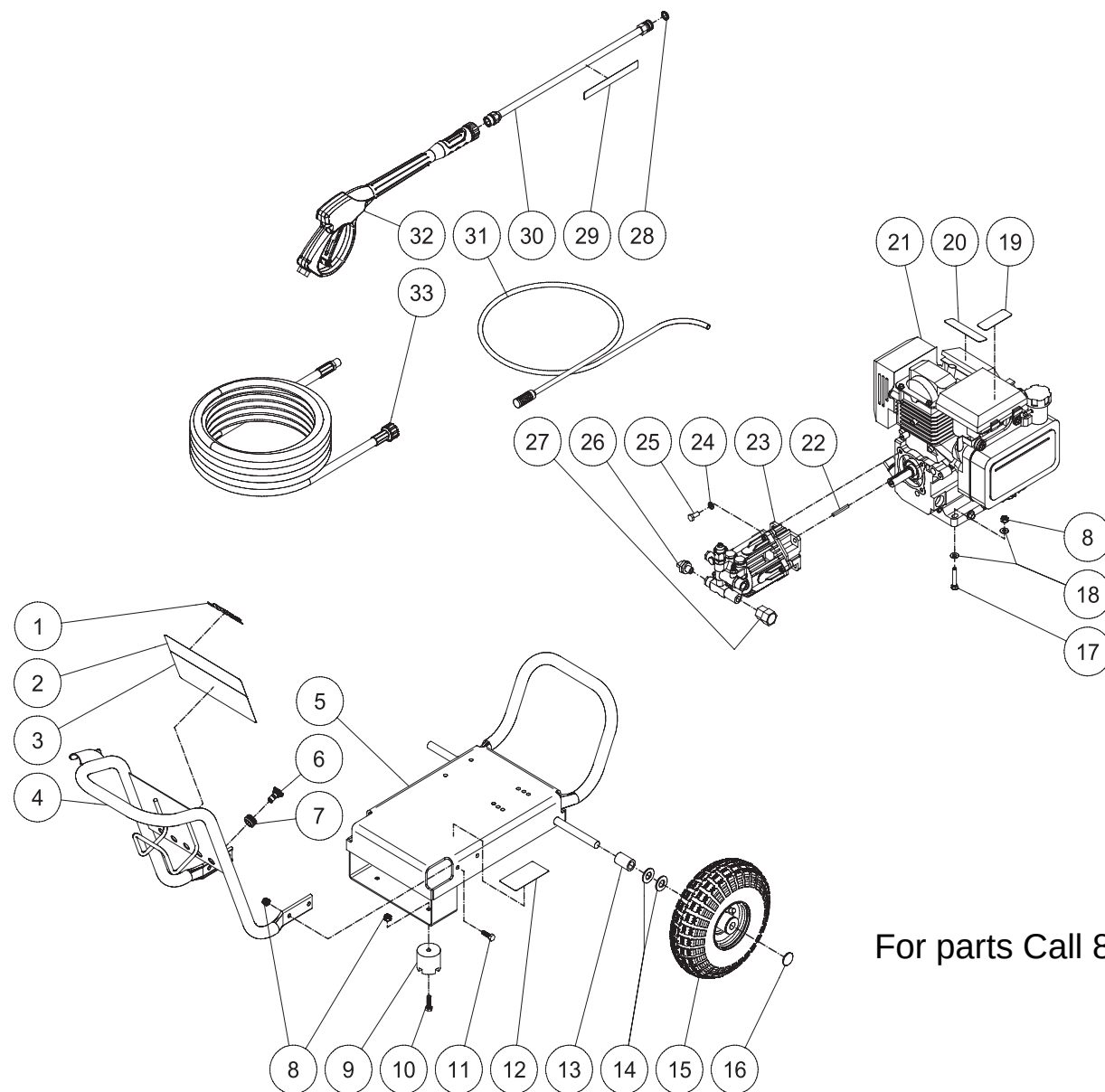
SERIAL NUMBER DISCRIPTION

PUMP CHANGED FROM 3-0260 TO 3-0311.
PUMP CHANGED FROM 3-0311 TO 3-0411.
REPLACED FRONT HANDLE 7-0194 WITH 7-0256.
CHANGED PUMP FROM 3-0411 TO 3-0412
CHANGED PUMP FROM 3-0412 TO 3-0436

For parts Call 888-279-9274

NOTES

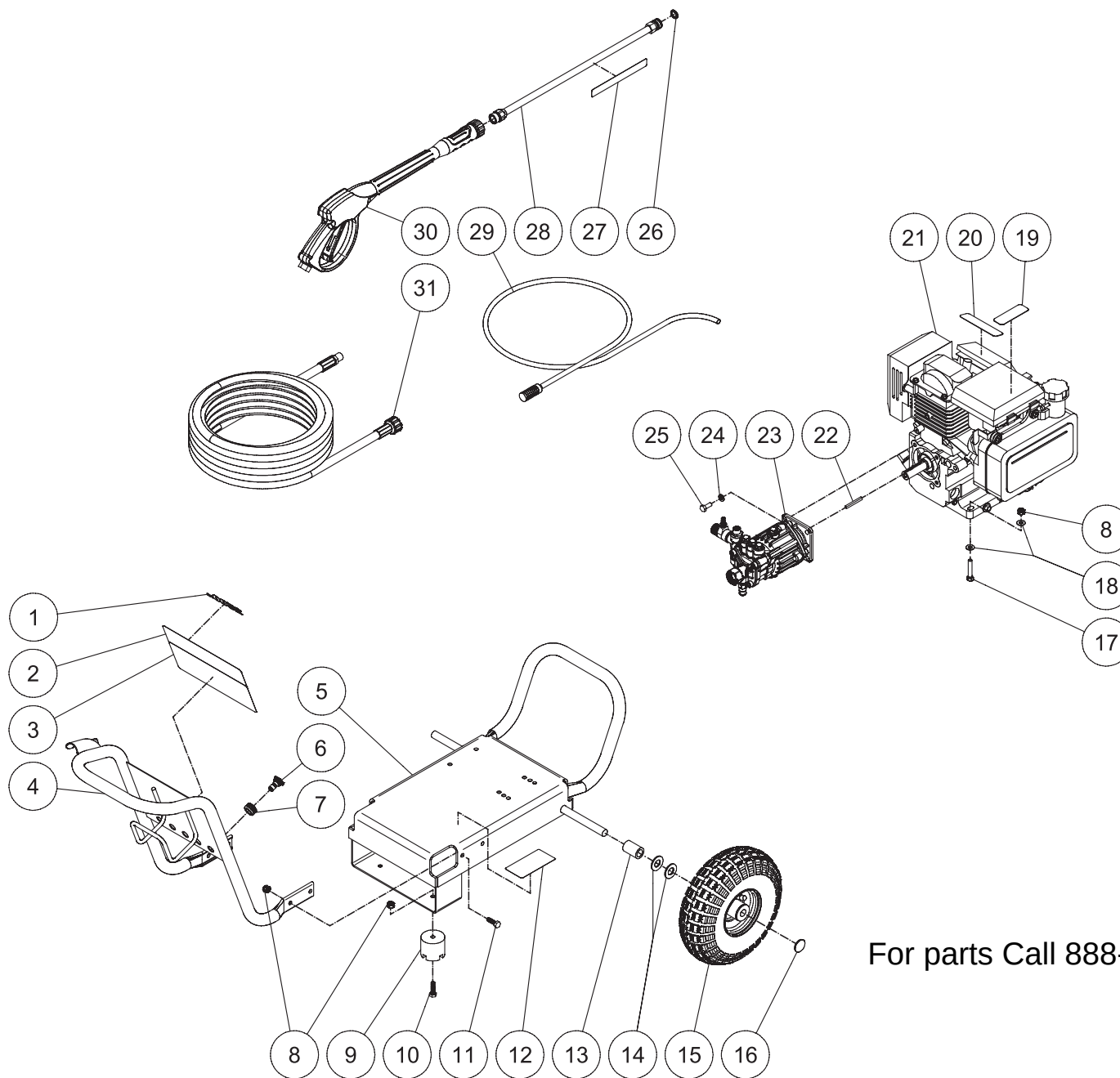
FRAME ASSEMBLY WP-2500-4MHB (BEFORE SERIAL #10397982)



For parts Call 888-279-9274

FRAME ASSEMBLY FOR WP-2500-4MHB							
REF. #	DESCRIPTION	PART #	QTY.		REF. #	DESCRIPTION	PART # QTY.
1	Decal- Die Cut 2500	34-0773	1		17	Bolt	27-0070 4
2	Decal- Work Pro Placard	34-0737	1		18	Washer	28-0003 8
3	Decal- Warning/Caution/Operation (See 34-9014)	N/A Sep.	1		19	Decal- Caution: Risk of Fire(See 34-9014)	N/A Sep. 1
4	Front Handle Assy	7-0194A01	1		20	Decal- Warning: Muffler Hot (See 34-9014)	N/A Sep. 1
5	Frame	5-0253A53	1		21	Engine- 5.0 H.P. Honda	1-0104 1
6	Nozzle- 1503.5	18-0150	1		22	Key	43-0073 1
-	Nozzle- 2503.5	18-0303	1		23	Pump	3-0260 1
-	Nozzle- 6540	18-0148	1		24	Lockwasher	29-0007 4
7	Grommet	33-0001	5		25	Bolt	27-0846 4
8	Locknut	30-0157	10		26	Thermal Relief Valve	22-0208 1
9	Isolator	14-0008	2		27	Garden Hose Swivel	23-0001 1
10	Bolt	27-0068	2		28	O-ring (Replacement Only)	25-0122 -
11	Bolt	27-0067	4		29	Decal- Warning: Risk of Injection (See 34-9014)	N/A Sep. 1
12	Decal- Data Plate	N/A	1		30	Lance Assembly	16-0366 1
13	Axle Spacer	62-0176	2		31	Detergent Strainer	19-0233 1
14	Washer	28-0008	4		32	Gun/Wand Assembly	16-0441 1
15	Wheel	14-0113	2		33	Pressure Hose	15-0269 1
16	Hubcap	33-0018	2			Safety Decal Kit (Inc. 3, 19-20, 29)	34-9014
*Must Order in One Foot Lengths							

FRAME ASSEMBLY WP-2500-4MHB (AFTER SERIAL #10397982)

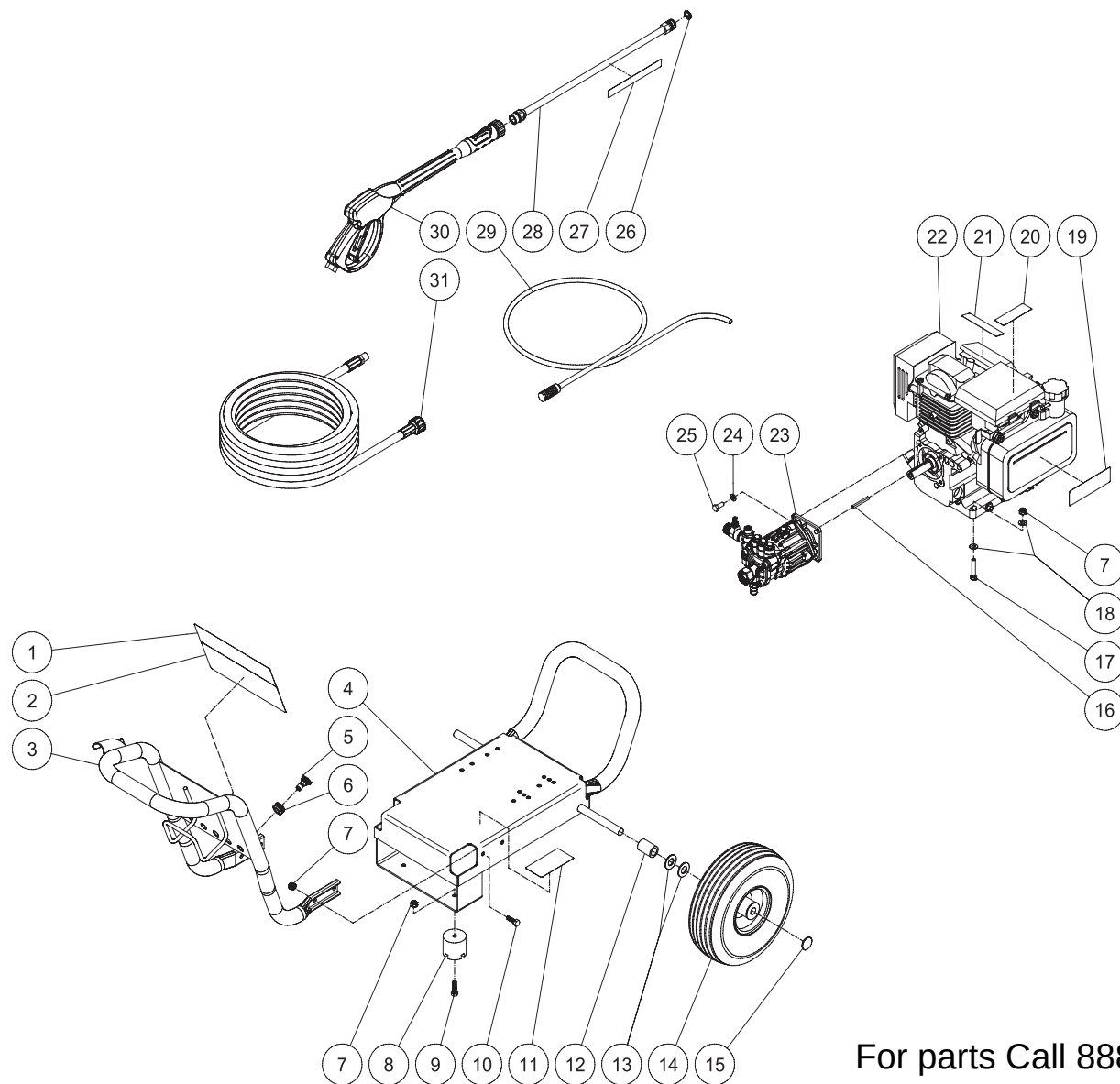


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FRAME ASSEMBLY FOR WP-2500-4MHB

REF. #	DESCRIPTION	PART #	QTY.		REF. #	DESCRIPTION	PART #	QTY.
1	Decal- Die Cut 2500	34-0773	1		16	Hubcap	33-0018	2
2	Decal- Work Pro Placard	34-0737	1		17	Bolt	27-0070	4
3	Decal- Warning/Caution/Operation (See 34-9014)	N/A Sep.	1		18	Washer	28-0003	8
4	Front Handle Assy	7-0194A01	1		19	Decal- Caution: Risk of Fire(See 34-9014)	N/A Sep.	1
5	Frame	5-0253A53	1		20	Decal- Warning: Muffler Hot (See 34-9014)	N/A Sep.	1
6	Nozzle- 1503.5	18-0150	1		21	Engine	1-0104	1
-	Nozzle- 2503.5	18-0303	1		22	Key	43-0073	1
-	Nozzle- 6540	18-0148	1		23	Pump	3-0311	1
7	Grommet	33-0001	5		24	Lockwasher	29-0007	4
8	Locknut	30-0157	10		25	Bolt	27-0091	4
9	Isolator	14-0008	2		26	O-ring (Replacement Only)	25-0122	-
10	Bolt	27-0068	2		27	Decal- Warning: Risk of Injection (See 34-9014)	N/A Sep.	1
11	Bolt	27-0067	4		28	Lance Assembly	16-0366	1
12	Decal- Data Plate	N/A	1		29	Detergent Strainer	19-0233	1
13	Axle Spacer	62-0176	2		30	Gun/Wand Assembly	16-0441	1
14	Washer	28-0008	4		31	Pressure Hose	15-0269	1
15	Wheel	14-0113	2			Safety Decal Kit (Inc. 3, 19-20, 27)	34-9014	
*Must Order in One Foot Lengths								

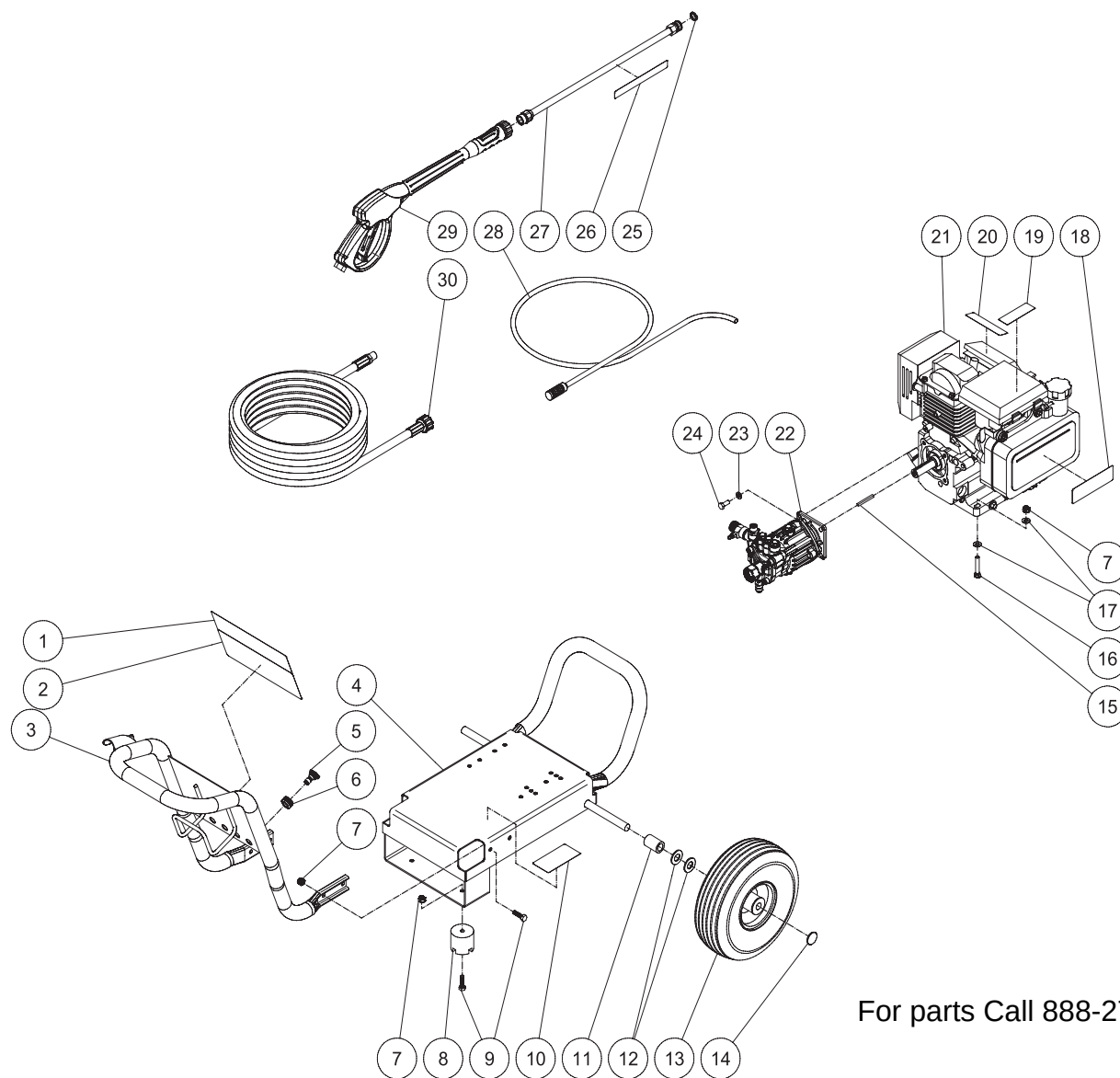
FRAME ASSEMBLY WP-2500-4MHB (AFTER SERIAL #10812415)



For parts Call 888-279-9274

WP-2500-4MHB 091114 JDK			
FRAME ASSEMBLY			
ITEM	DESCRIPTION	PART #	QTY
1	DECAL	34-2904	1
2	DECAL - WARNING/CAUTION/OPERATION (SEE 71-1049)	N/A	1
3	HANDLE	7-0194A01	1
4	BASEPLATE	5-0253A53	1
5	NOZZLE	18-0386	1
5	NOZZLE	18-0388	1
5	NOZZLE	18-0390	1
6	GROMMET	33-0001	5
7	LOCKNUT	30-0157	10
8	ISOLATOR	14-0008	2
9	BOLT	27-0068	2
10	BOLT	27-0067	4
11	DECAL - SILVER STICKER	N/A	1
12	SPACER	62-0176	2
13	WASHER	28-0008	4
14	WHEEL	14-0130	2
15	CAP	33-0018	2
16	KEY	43-0073	1
17	BOLT	27-0070	4
18	WASHER	28-0003	8
19	DECAL - WORK PRO 2500 PSI	34-2204	1
20	DECAL - RISK OF FIRE (SEE 71-1049)	N/A	1
21	DECAL - RISK OF BURNS (SEE 71-1049)	N/A	1
22	ENGINE	1-0104	1
23	PUMP	3-0411	1
24	LOCKWASHER	29-0007	4
25	BOLT	27-0091	4
26	O-RING	25-0122	1
27	DECAL - RISK OF INJECTION (SEE 71-1049)	N/A	1
28	LANCE ASSEMBLY	16-0366	1
29	DETERGENT HOSE	19-0233	1
30	GUN & WAND - 4000 PSI	16-0441	1
31	HOSE	15-0269	1
-	DECAL SET	71-1049	1

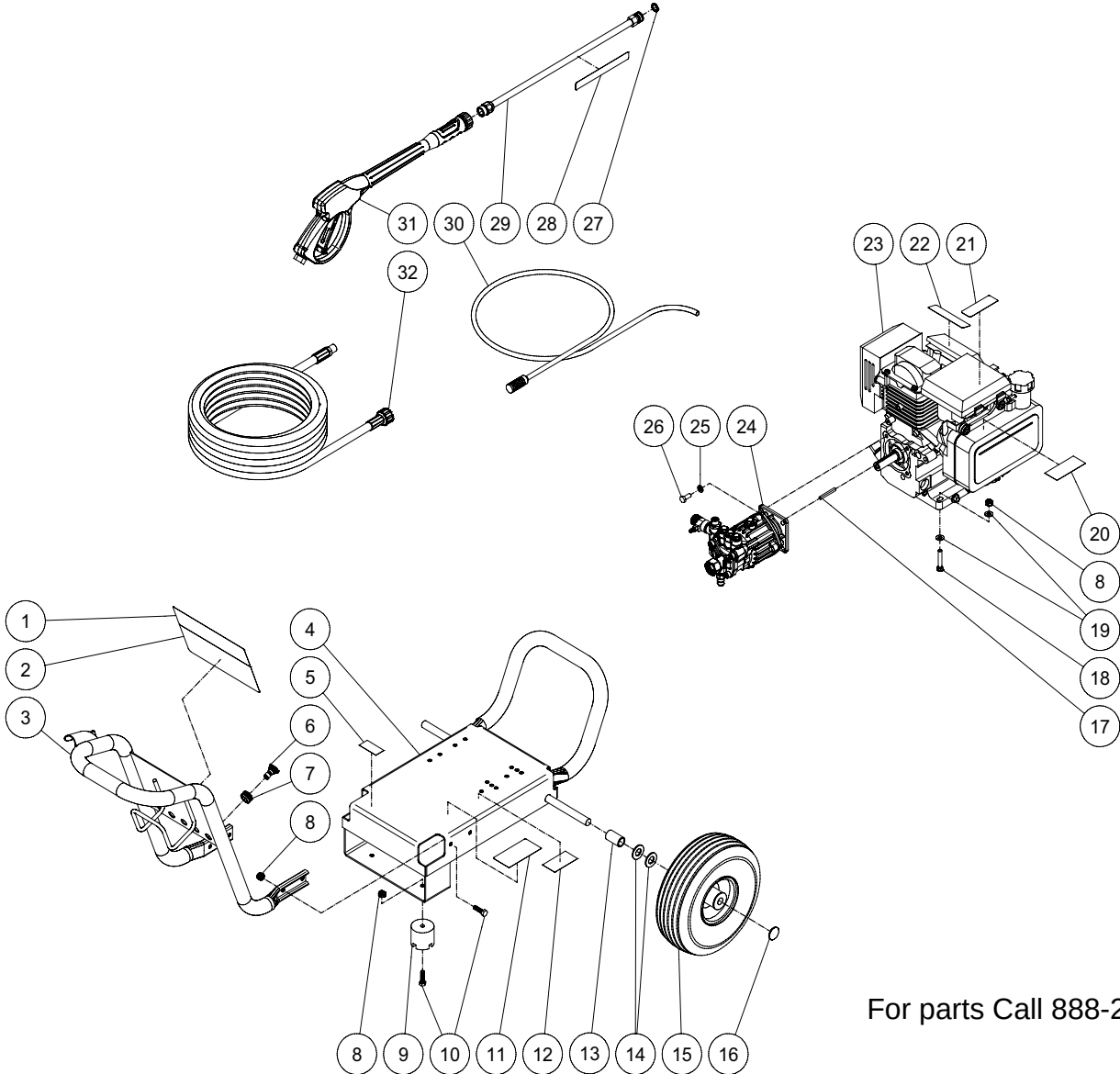
FRAME ASSEMBLY WP-2500-4MHB (AFTER SERIAL #10817968)



For parts Call 888-279-9274

WP-2500-4MHB 062416 JTW			
UNIT ASSEMBLY			
ITEM	DESCRIPTION	PART #	QTY
1	DECAL	34-2904	1
2	DECAL - WARNING/CAUTION/OPERATION (SEE 71-1049)	N/A	1
3	HANDLE	7-0256A01	1
4	BASEPLATE	5-0253A53	1
5	NOZZLE 65° DETERGENT	18-0386	1
-	NOZZLE 15°	18-0388	1
-	NOZZLE 25°	18-0390	1
6	GROMMET	33-0001	5
7	LOCKNUT	30-0157	10
8	ISOLATOR	14-0008	2
9	BOLT	27-0068	6
10	DECAL- SILVER STICKER	N/A	1
11	SPACER	62-0176	2
12	WASHER	28-0008	4
13	WHEEL	14-0130	2
14	CAP	33-0018	2
15	KEY	43-0073	1
16	BOLT	27-0070	4
17	WASHER	28-0003	8
18	DECAL - WORK PRO 2500 PSI	34-2204	1
19	DECAL - RISK OF FIRE (SEE 71-1049)	N/A	1
20	DECAL - RISK OF BURNS (SEE 71-1049)	N/A	1
21	ENGINE	1-0104	1
22	PUMP	3-0412	1
23	LOCKWASHER	29-0007	4
24	BOLT	27-0091	4
25	O-RING	25-0122	1
26	DECAL - RISK OF INJECTION (SEE 71-1049)	N/A	1
27	LANCE ASSEMBLY	16-0366	1
28	DETERGENT HOSE	19-0233	1
29	GUN & WAND - 4000 PSI	16-0441	1
30	HOSE	15-0269	1
-	DECAL SET	71-1049	1

FRAME ASSEMBLY WP-2500-4MHB (AFTER SERIAL #10991817)

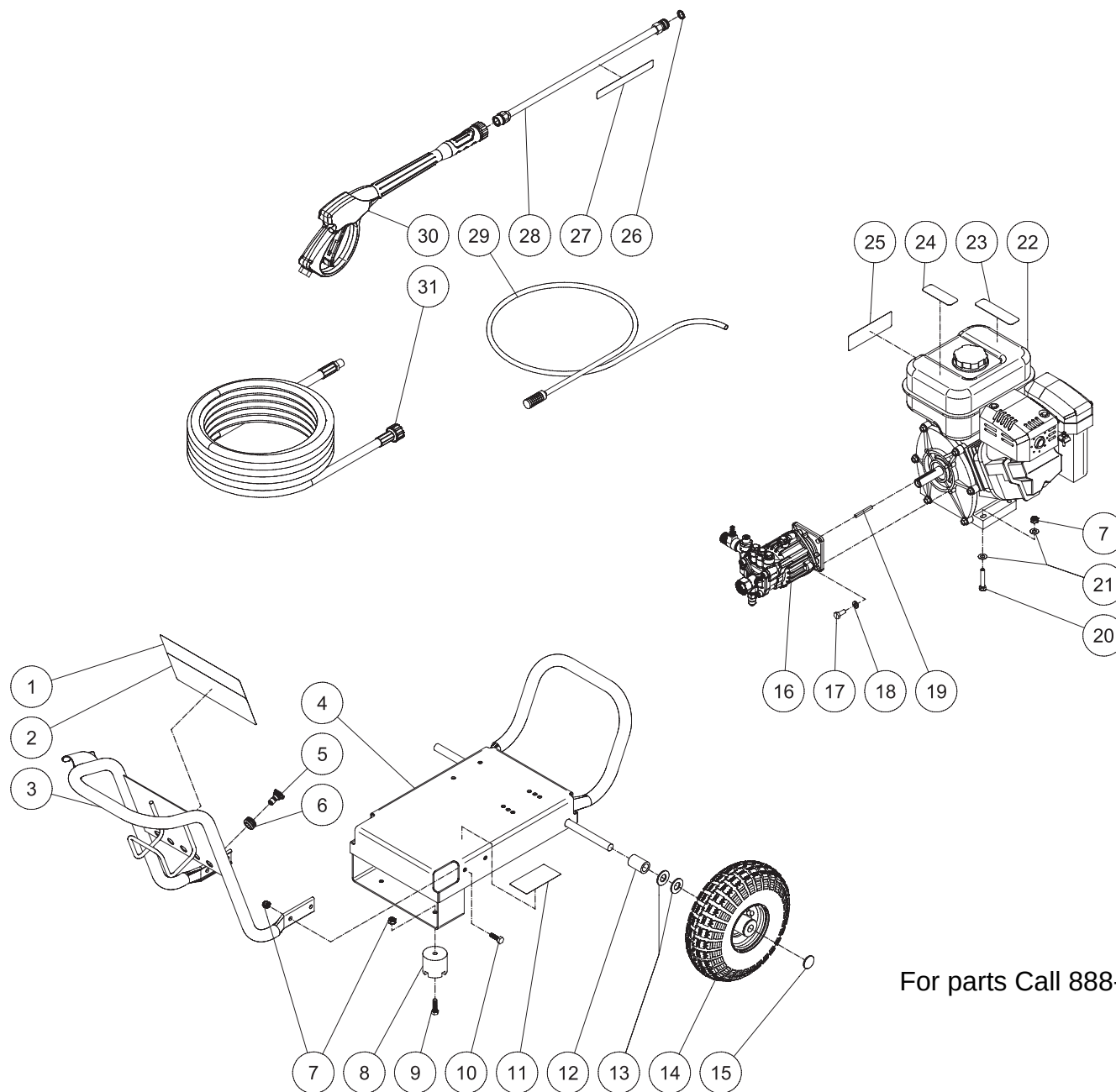


For parts Call 888-279-9274

WP-2500-4MHB 111819 ATL

WP-2500-4MHB 111819			
UNIT ASSEMBLY			
ITEM	DESCRIPTION	PART #	QTY
1	DECAL	34-2904	1
2	DECAL - WARNING/CAUTION/OPERATION (SEE 71-1049)	N/A	1
3	HANDLE	7-0276A01	1
4	BASEPLATE	5-0253A53	1
5	DECAL- MADE IN USA	34-3553	1
6	NOZZLE 65° DETERGENT	18-0386	1
-	NOZZLE 15°	18-0388	1
-	NOZZLE 25°	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 - MOBILE PRO	34-3573	1
13	SPACER	62-0176	2
14	WASHER	28-0008	4
15	WHEEL	14-0130	2
16	CAP	33-0018	2
17	KEY	43-0073	1
18	BOLT	27-0070	4
19	WASHER	28-0003	8
20	DECAL - WORK PRO 2500 PSI	34-2774	1
21	DECAL - RISK OF FIRE (SEE 71-1049)	N/A	1
22	DECAL - RISK OF BURNS (SEE 71-1049)	N/A	1
23	ENGINE	1-0104	1
24	PUMP	3-0436	1
25	LOCKWASHER	29-0007	4
26	BOLT	27-0091	4
27	O-RING	25-0122	1
28	DECAL - RISK OF INJECTION (SEE 71-1049)	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	71-1049	1

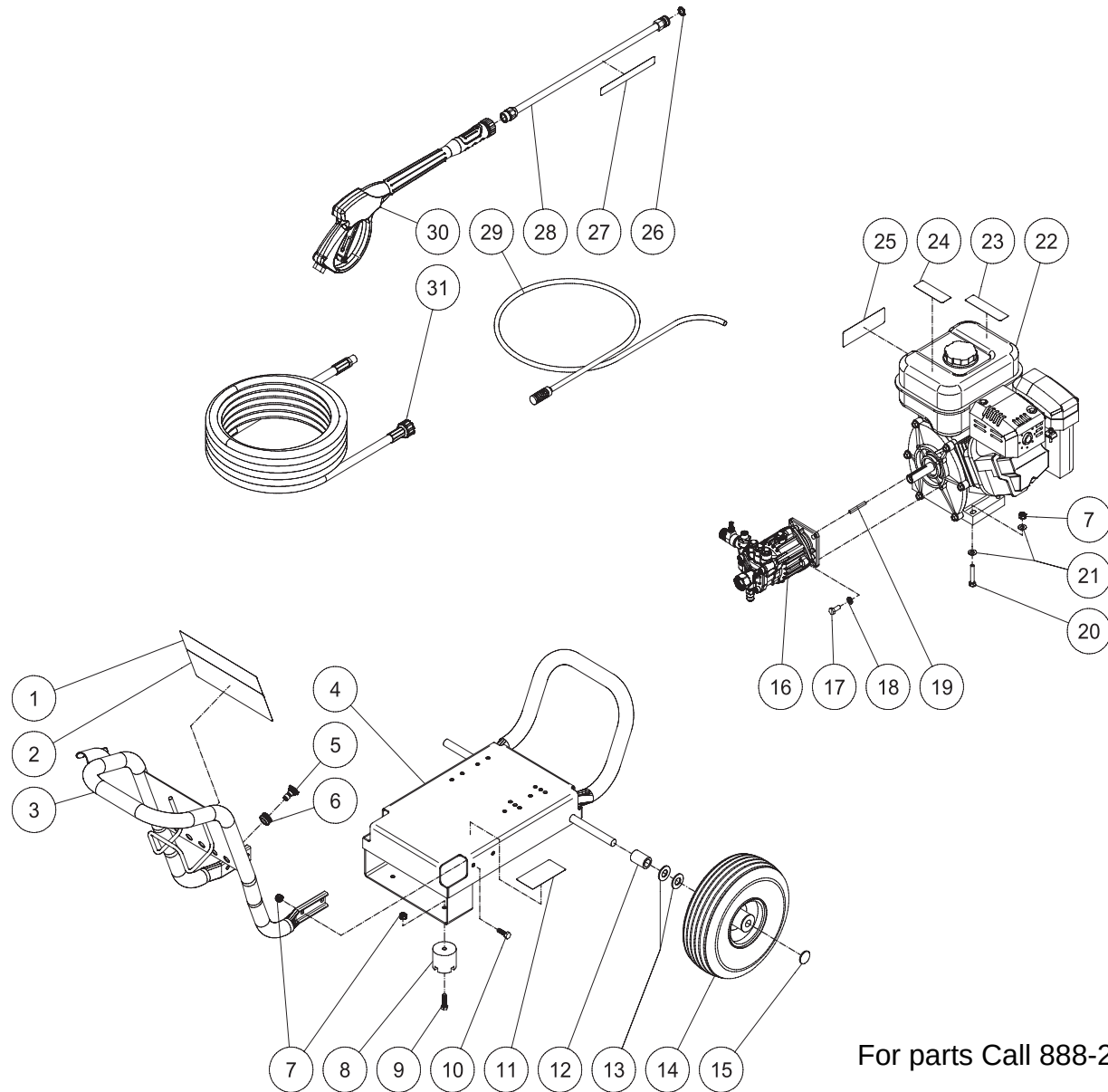
FRAME ASSEMBLY WP-2500-4MRB (BEFORE SERIAL #10812415)



For parts Call 888-279-9274

WP-2500-4MRB 050511 AJH			
FRAME ASSEMBLY			
ITEM	DESCRIPTION	PART #	QTY
1	DECAL - MI-T-M PLACARD	34-2150	1
2	DECAL - WARNING/CAUTION/OPERATION	N/A	1
3	HANDLE	7-0194A01	1
4	BASEPLATE	5-0253A53	1
5	NOZZLE	18-0388	1
-	NOZZLE	18-0386	1
-	NOZZLE	18-0390	1
6	GROMMET	33-0001	5
7	LOCKNUT	30-0157	10
8	ISOLATOR	14-0008	2
9	BOLT	27-0068	2
10	BOLT	27-0067	4
11	DECAL- SILVER STICKER	N/A	1
12	SPACER	62-0176	2
13	WASHER	28-0008	4
14	WHEEL	14-0113	2
15	CAP	33-0018	2
16	PUMP	3-0311	1
17	BOLT	27-0091	4
18	LOCKWASHER	29-0007	4
19	KEY	43-0073	1
20	BOLT	27-0070	4
21	WASHER	28-0003	8
22	ENGINE	1-0190	1
23	DECAL - RISK OF BURNS (SEE 34-9014)	N/A	1
24	DECAL - RISK OF FIRE (SEE 34-9014)	N/A	1
25	DECAL - WORK PRO 2500 PSI	34-2204	1
26	O-RING	25-0122	1
27	DECAL - RISK OF INJECTION (SEE 34-9014)	N/A	1
28	LANCE ASSEMBLY	16-0366	1
29	DETERGENT HOSE	19-0233	1
30	GUN & WAND - 4000 PSI	16-0441	1
31	HOSE	15-0269	1
-	DECAL SET	34-9014	1

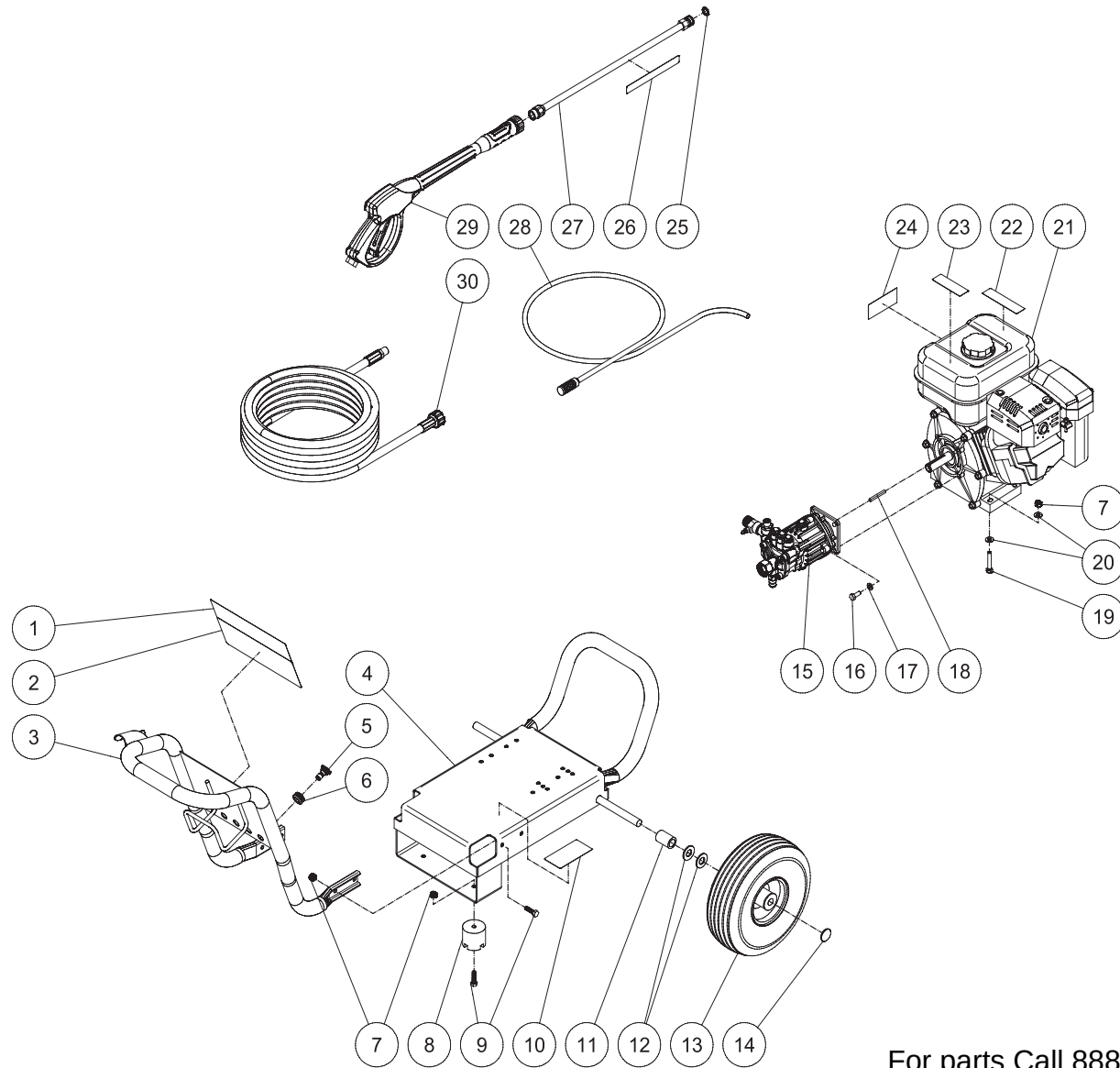
FRAME ASSEMBLY WP-2500-4MRB (AFTER SERIAL #10812415)



For parts Call 888-279-9274

WP-2500-4MMRB 091114 JDK			
FRAME ASSEMBLY			
ITEM	DESCRIPTION	PART #	QTY
1	DECAL	34-2904	1
2	DECAL - WARNING/CAUTION/OPERATION (SEE 71-1049)	N/A	1
3	HANDLE	7-0194A01	1
4	BASEPLATE	5-0253A53	1
5	NOZZLE	18-0388	1
-	NOZZLE	18-0386	1
-	NOZZLE	18-0390	1
6	GROMMET	33-0001	5
7	LOCKNUT	30-0157	10
8	ISOLATOR	14-0008	2
9	BOLT	27-0068	2
10	BOLT	27-0067	4
11	DECAL- SILVER STICKER	N/A	1
12	SPACER	62-0176	2
13	WASHER	28-0008	4
14	WHEEL	14-0130	2
15	CAP	33-0018	2
16	PUMP	3-0411	1
17	BOLT	27-0091	4
18	LOCKWASHER	29-0007	4
19	KEY	43-0073	1
20	BOLT	27-0070	4
21	WASHER	28-0003	8
22	ENGINE	1-0190	1
23	DECAL - RISK OF BURNS (SEE 71-1049)	N/A	1
24	DECAL - RISK OF FIRE (SEE 71-1049)	N/A	1
25	DECAL - WORK PRO 2500 PSI	34-2204	1
26	O-RING	25-0122	1
27	DECAL - RISK OF INJECTION (SEE 71-1049)	N/A	1
28	LANCE ASSEMBLY	16-0366	1
29	DETERGENT HOSE	19-0233	1
30	GUN & WAND - 4000 PSI	16-0441	1
31	HOSE	15-0269	1
-	DECAL SET	71-1049	1

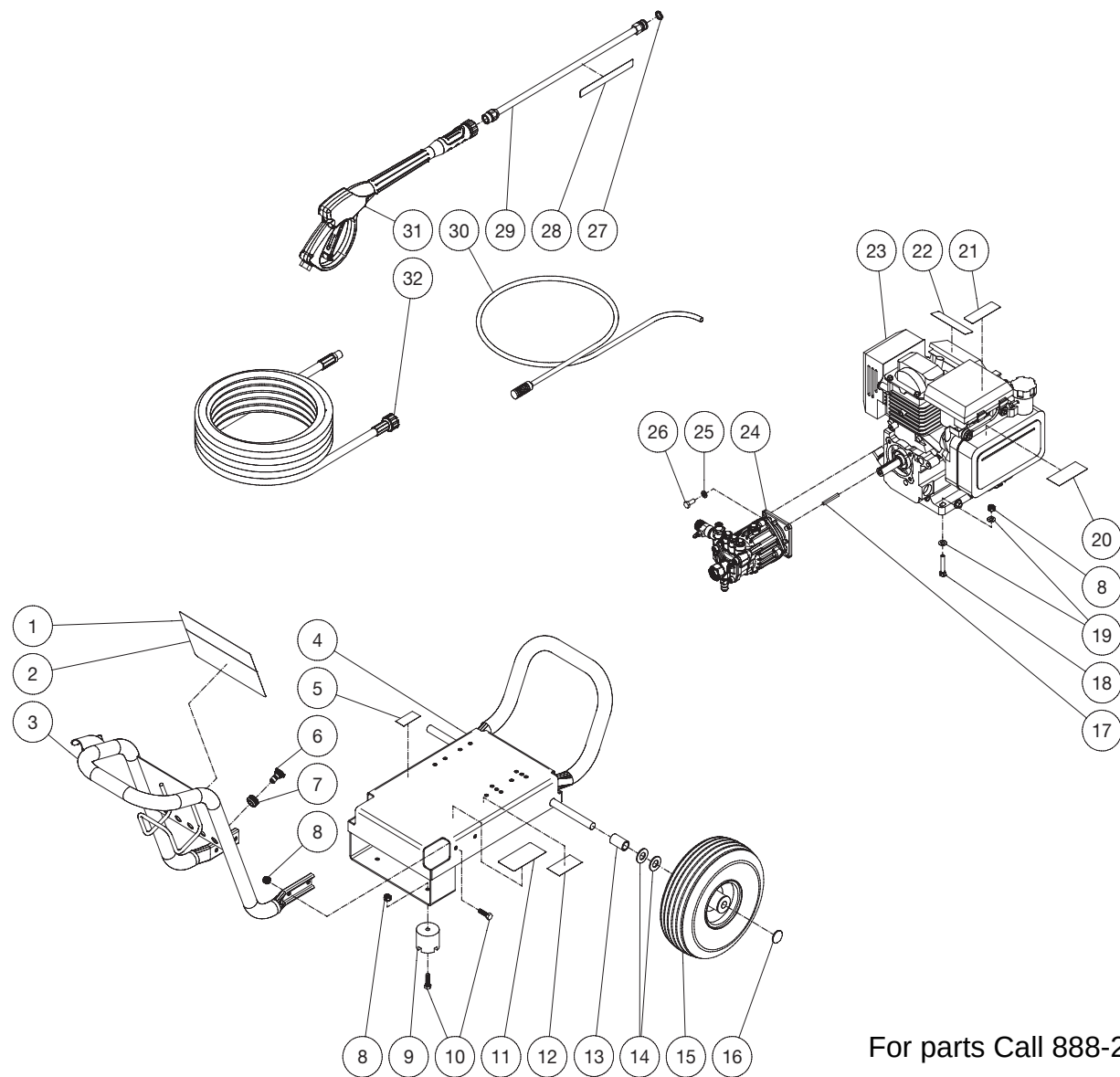
FRAME ASSEMBLY WP-2500-4MRB (AFTER SERIAL #10817968)



For parts Call 888-279-9274

WP-2500-4MRB 062416 JTW			
UNIT ASSEMBLY			
ITEM	DESCRIPTION	PART #	QTY
1	DECAL	34-2904	1
2	DECAL - WARNING/CAUTION/OPERATION (SEE 71-1049)	N/A	1
3	HANDLE	7-0256A01	1
4	BASEPLATE	5-0253A53	1
5	NOZZLE 15°	18-0388	1
-	NOZZLE 65° DETERGENT	18-0386	1
-	NOZZLE 25°	18-0390	1
6	GROMMET	33-0001	5
7	LOCKNUT	30-0157	10
8	ISOLATOR	14-0008	2
9	BOLT	27-0068	6
10	DECAL- SILVER STICKER	N/A	1
11	SPACER	62-0176	2
12	WASHER	28-0008	4
13	WHEEL	14-0130	2
14	CAP	33-0018	2
15	PUMP	3-0412	1
16	BOLT	27-0091	4
17	LOCKWASHER	29-0007	4
18	KEY	43-0073	1
19	BOLT	27-0070	4
20	WASHER	28-0003	8
21	ENGINE	1-0190	1
22	DECAL - RISK OF BURNS (SEE 71-1049)	N/A	1
23	DECAL - RISK OF FIRE (SEE 71-1049)	N/A	1
24	DECAL (SEE KIT 71-1049)	34-2774	1
25	O-RING	25-0122	1
26	DECAL - RISK OF INJECTION (SEE 71-1049)	N/A	1
27	LANCE ASSEMBLY	16-0366	1
28	DETERGENT HOSE	19-0233	1
29	GUN & WAND - 4000 PSI	16-0441	1
30	HOSE	15-0269	1
-	DECAL SET	71-1049	1

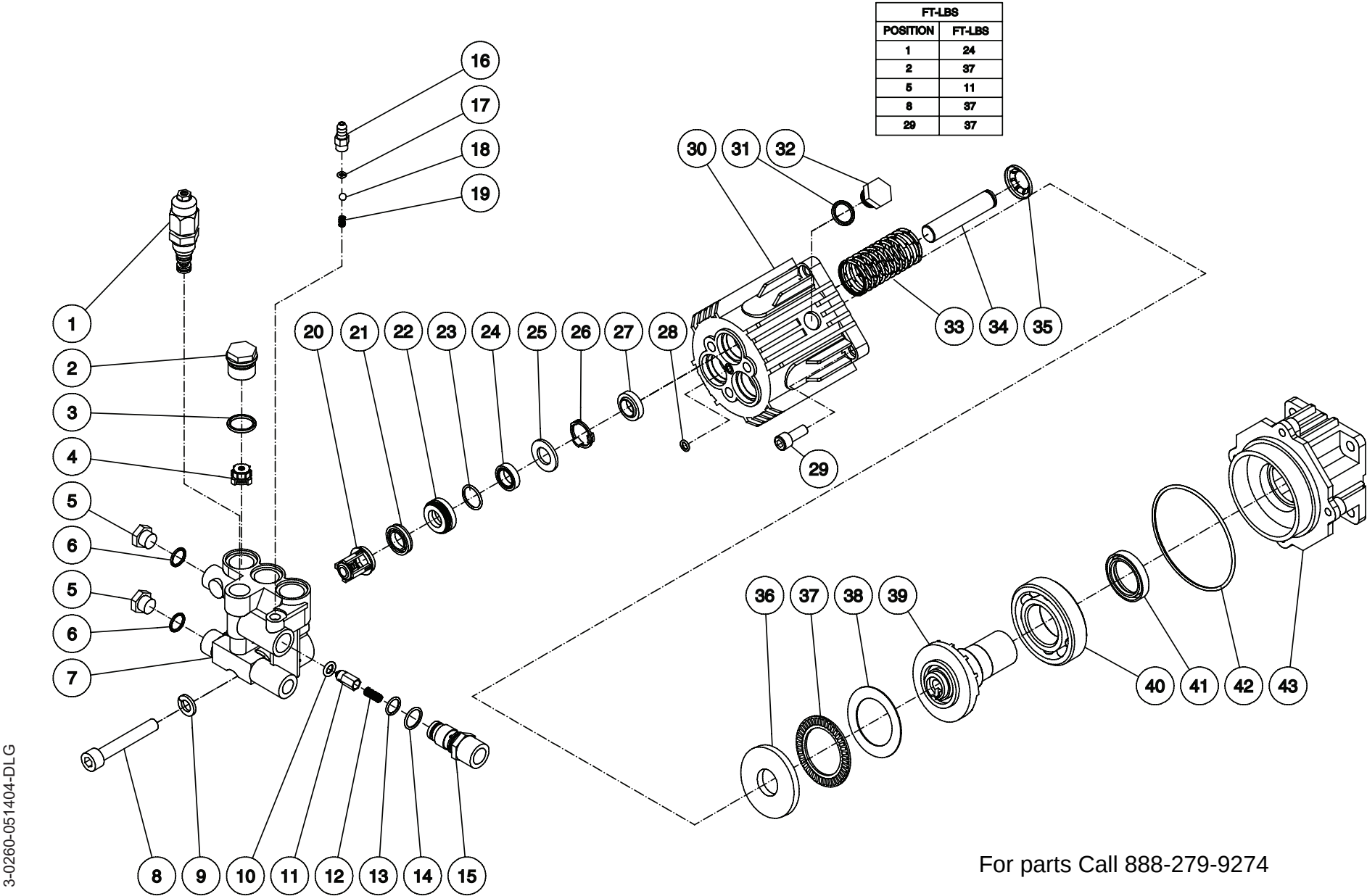
FRAME ASSEMBLY WP-2500-4MRB (AFTER SERIAL #10991817)



For parts Call 888-279-9274

WP-2500-4MHB 052121 ATL			
UNIT ASSEMBLY			
ITEM	DESCRIPTION	PART #	QTY
1	DECAL	34-2904	1
2	DECAL - WARNING/CAUTION/OPERATION (SEE 71-1049)	N/A	1
3	HANDLE	7-0276A18	1
4	BASEPLATE	5-0253A53	1
5	DECAL- MADE IN USA	34-3553	1
6	NOZZLE 65° DETERGENT	18-0386	1
-	NOZZLE 15°	18-0388	1
-	NOZZLE 25°	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 - MOBILE PRO	34-3573	1
13	SPACER	62-0176	2
14	WASHER	28-0008	4
15	WHEEL	14-0130	2
16	CAP	33-0018	2
17	KEY	43-0073	1
18	BOLT	27-0070	4
19	WASHER	28-0003	8
20	DECAL - WORK PRO 2500 PSI	34-2774	1
21	DECAL - RISK OF FIRE (SEE 71-1049)	N/A	1
22	DECAL - RISK OF BURNS (SEE 71-1049)	N/A	1
23	ENGINE	1-0104	1
24	PUMP	3-0436	1
25	LOCKWASHER	29-0007	4
26	BOLT	27-0091	4
27	O-RING	25-0122	1
28	DECAL - RISK OF INJECTION (SEE 71-1049)	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	71-1049	1

PUMP ASSEMBLY 3-0260

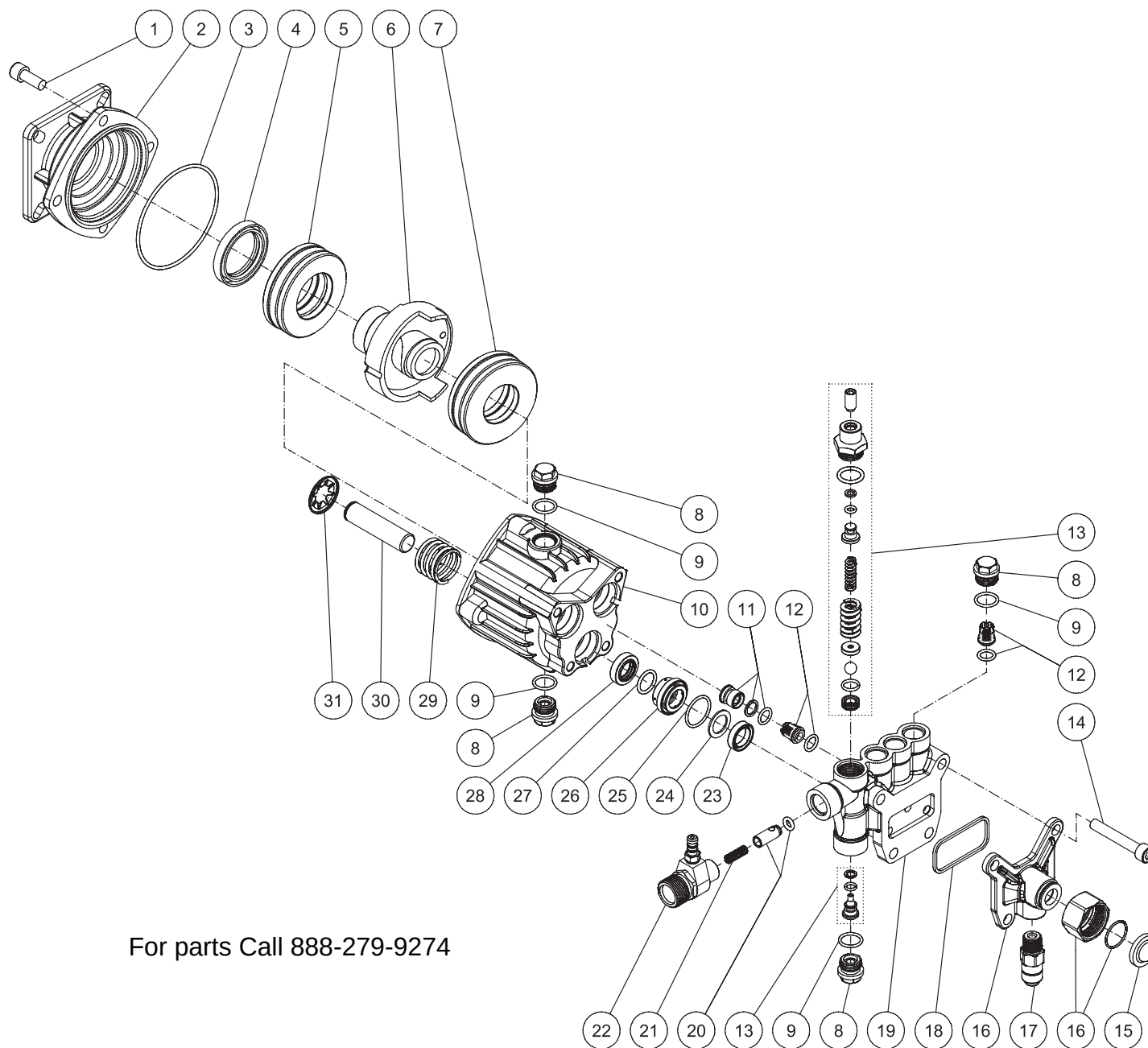


For parts Call 888-279-9274

3-0260-051404-DLG

PUMP ASSEMBLY (3-0260)								
REF. #	DESCRIPTION	PART #	QTY.		REF. #	DESCRIPTION	PART #	QTY.
1	Unloader Stack Assembly	8-0550	1		24	Low Pressure Seal	46-0727	3
2	Valve Cap	39-0087	3		25	Retainer Ring	46-0872	3
3	O-ring	25-0160	3		26	Spacer	46-0892	3
4	Single Valve Assembly (See 70-0383)	N/A Sep.	3		27	Seal	26-0239	3
5	Plug	39-0096	2		28	O-ring	25-0502	1
6	O-ring	25-0387	2		29	Screw	27-8432	4
7	Manifold	46-1126	1		30	Case	*CF	1
8	Bolt	27-8960	3		31	O-ring	25-0386	1
9	Lockwasher	29-0055	3		32	Plug	39-0203	1
10	O-ring	25-0406	1		33	Spring	49-0142	3
11	Check Valve	8-0518	1		34	Piston	46-0897	3
12	Spring	49-0124	1		35	Spring Retainer	46-0875	3
13	O-ring	25-0407	1		36	Washer	46-0876	1
14	O-ring	25-0159	1		37	Bearing	48-0057	1
15	Detergent Injector	46-1127	1		38	Washer	48-0056	1
16	Hose Barb	46-0869	1		39	Shaft	46-1106	1
17	O-ring	25-0371	1		40	Bearing	48-0083	1
18	Ball (See 70-0293)	N/A Sep.	1		41	Oil Seal	26-0279	1
19	Spring (See 70-0293)	N/A Sep.	1		42	O-ring	25-0503	1
20	Single Valve Assembly (See 70-0383)	N/A Sep.	3		43	Flange	38-0064	1
21	High Pressure Seal (See 70-0384)	N/A Sep.	3			Valve Kit (Inc. 3 each 4, 20)	70-0383	
22	Packing Retainer	46-1128	3			High Pressure Seals Kit (Inc. 3 each 21, 23-26)	70-0384	
23	O-ring	25-0501	3			Injector Repair Kit (Inc. 17-19)	70-0293	
*Consult Factory								

PUMP ASSEMBLY 3-0311



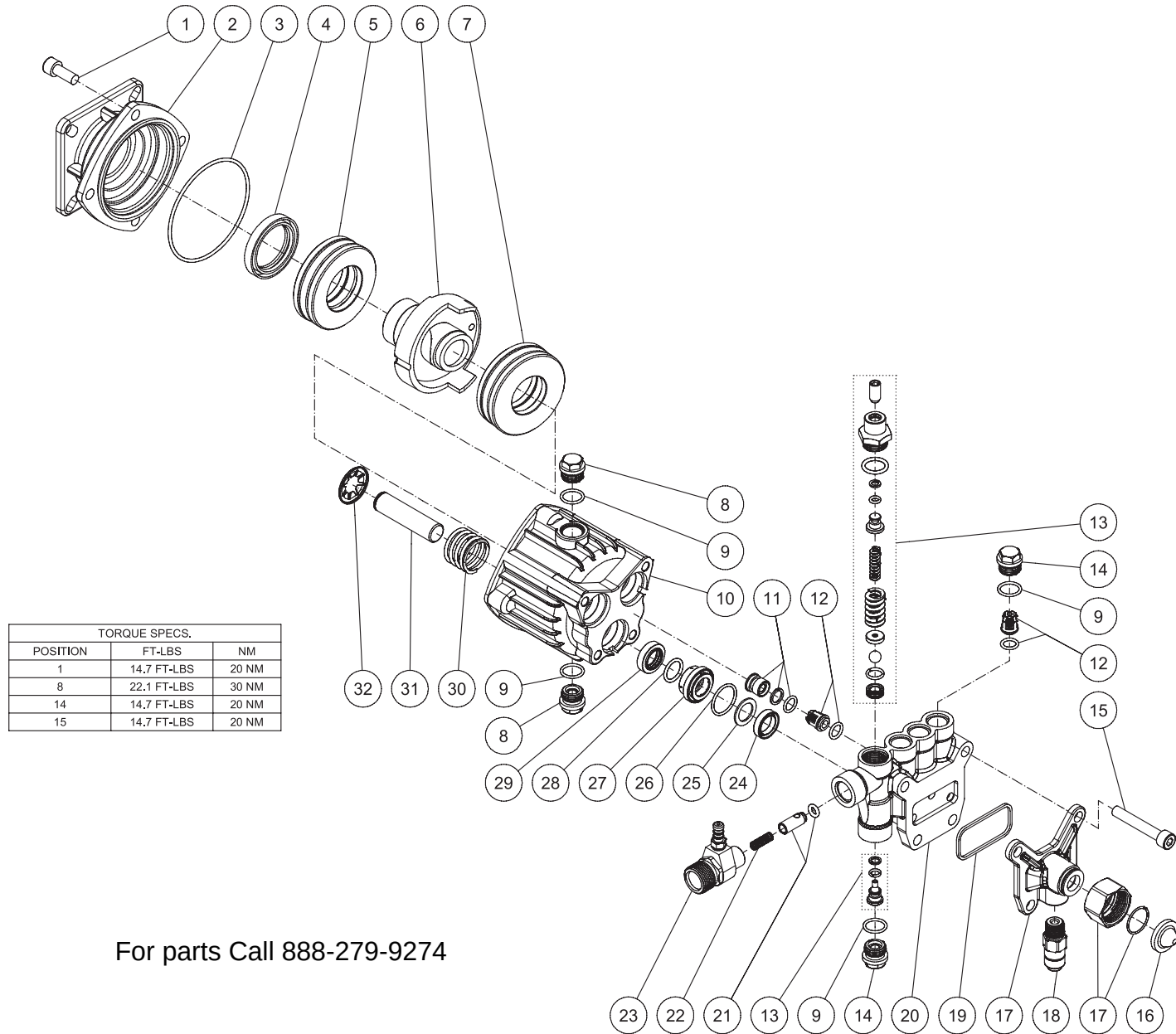
For parts Call 888-279-9274

3-0311 040308 JJT

PUMP ASSEMBLY (3-0311)

REF. #	DESCRIPTION	PART #	QTY.		REF. #	DESCRIPTION	PART #	QTY.
1	Screw	27-8432	4		18	Inlet Body Seal	26-0327	1
2	Flange	46-1330	1		19	Pump Head	N/A	1
3	O-Ring	25-0605	1		20	Non Return Valve Kit	70-0511	1
4	Oil Seal	26-0320	1		21	Non Return Valve Spring	46-1332	1
5	Rear Bearing	N/A	1		22	Outlet Assy Kit	70-0510	1
6	Wobble Plate Assy	N/A	1		23	Water Seal	N/A	3
7	Front Bearing	N/A	1		24	Water Seal Washer	N/A	3
8	Plug	39-0233	6		25	O-Ring	26-0325	3
9	O-Ring	25-0606	6		26	Locating Ring	N/A	3
10	Pump Housing	N/A	1		27	O-Ring	46-1331	3
11	Inlet Plug Assy Kit	N/A	3		28	Oil Seal	N/A	3
12	Valve Assy	N/A	6		29	Plunger Spring	26-0325	3
13	Unloader Kit	70-0513	1		30	Piston	N/A	3
14	Bolt	27-9569	4		31	Spring Disk	N/A	3
15	Inlet Filter	19-0001	1			Inlet Plug Kit (Inc. 3 of 11)	70-0512	1
16	Inlet Assy Kit	70-0514	1			Packing Kit (Inc. 3 of 23, 24, 25, 27)	70-0515	1
17	Thermal Relief Valve	22-0408	1			Valves Kit (Inc. 6 of 12)	70-0516	1

PUMP ASSEMBLY 3-0411

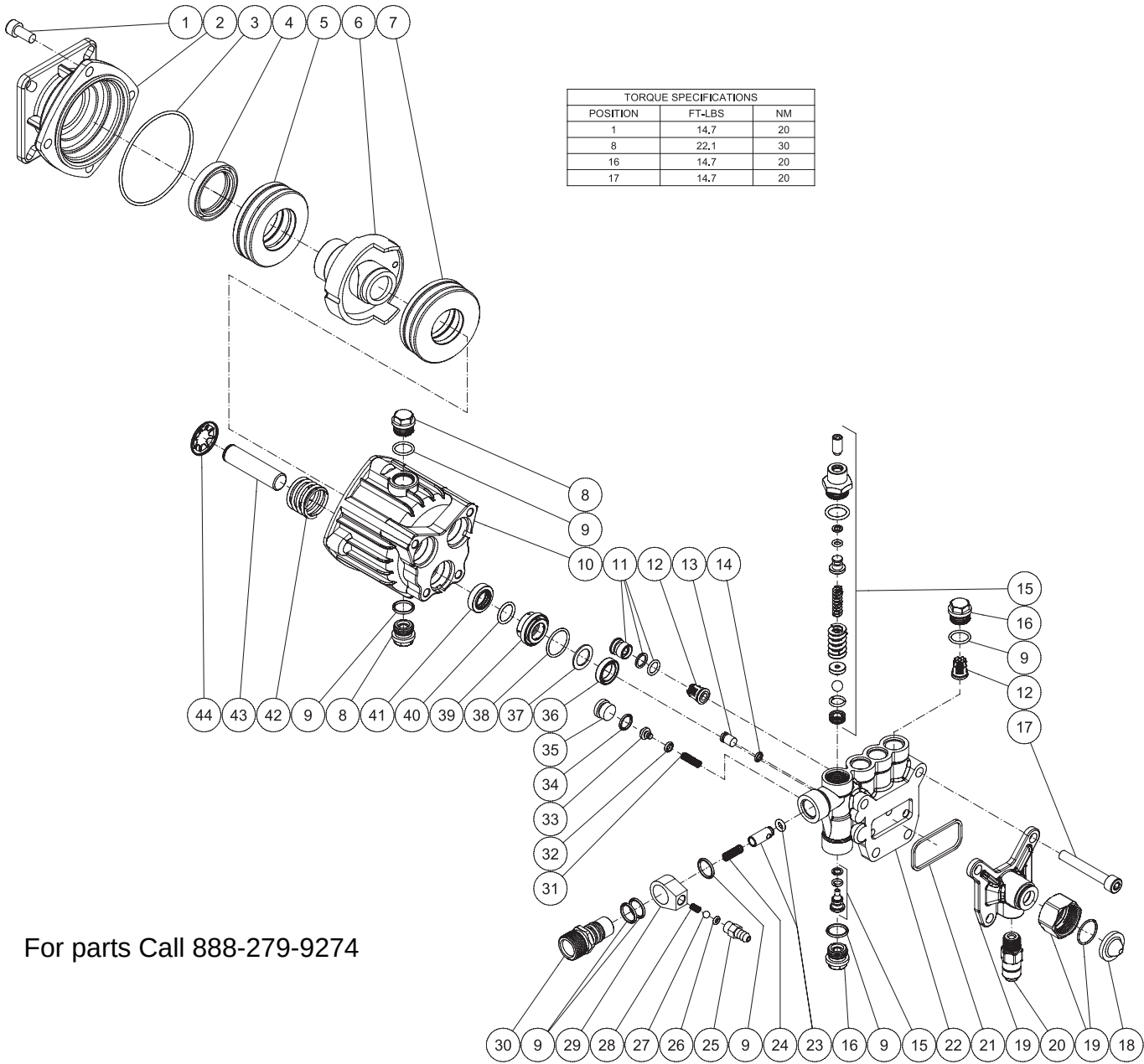


For parts Call 888-279-9274

3-0411 080714 KMD			
PUMP ASSEMBLY			
ITEM	DESCRIPTION	PART #	QTY
1	SCREW	27-8432	4
2	FLANGE	46-1330	1
3	O-RING	25-0605	1
4	OIL SEAL	26-0320	1
5	REAR BEARING	N/A	1
6	WOBBLE PLATE ASSEMBLY	N/A	1
7	FRONT BEARING	N/A	1
8	PLUG	39-0233	2
9	O-RING	25-0606	6
10	PUMP HOUSING	N/A	1
11	KIT - INLET PLUG ASSEMBLY (SEE KIT 70-0512)	SEE KIT	3
12	VALVE ASSEMBLY (SEE KIT 70-0516)	SEE KIT	6
13	KIT - COMPLETE UNLOADER	70-0646	1
14	PLUG	39-0372	4
15	BOLT	27-9569	4
16	FILTER	19-0001	1
17	KIT- INLET ASSEMBLY	70-0514	1
18	THERMAL RELIEF VALVE	22-0408	1
19	INLET BODY SEAL	26-0327	1
20	PUMP HEAD	N/A	1
21	KIT - NON-RETURN VALVE	70-0511	1
22	NON-RETURN VALVE SPRING	46-1332	1
23	KIT - OUTLET/BARB ASSEMBLY	70-0510	1
24	WATER SEAL (SEE KIT 70-0515)	SEE KIT	3
25	WATER SEAL WASHER (SEE KIT 70-0515)	SEE KIT	3
26	O-RING (SEE KIT 70-0515)	SEE KIT	3
27	LOCATING RING	46-1586	3
28	O-RING (SEE KIT 70-0515)	SEE KIT	3
29	OIL SEAL	26-0325	3
30	PLUNGER SPRING	N/A	3
31	PISTON	46-1587	3
32	SPRING DISK	N/A	3

REPLACEMENT KITS				
KIT #	DESCRIPTION	ITEMS	# OF ASSEMBLIES	# OF CYLINDERS
70-0512	KIT - INLET PLUG	11	3	3
70-0515	KIT - PACKINGS	24, 25, 26, 28	3, 3, 3, 3	3
70-0516	KIT - VALVES W/ O-RING	12	6	3

PUMP ASSEMBLY 3-0412



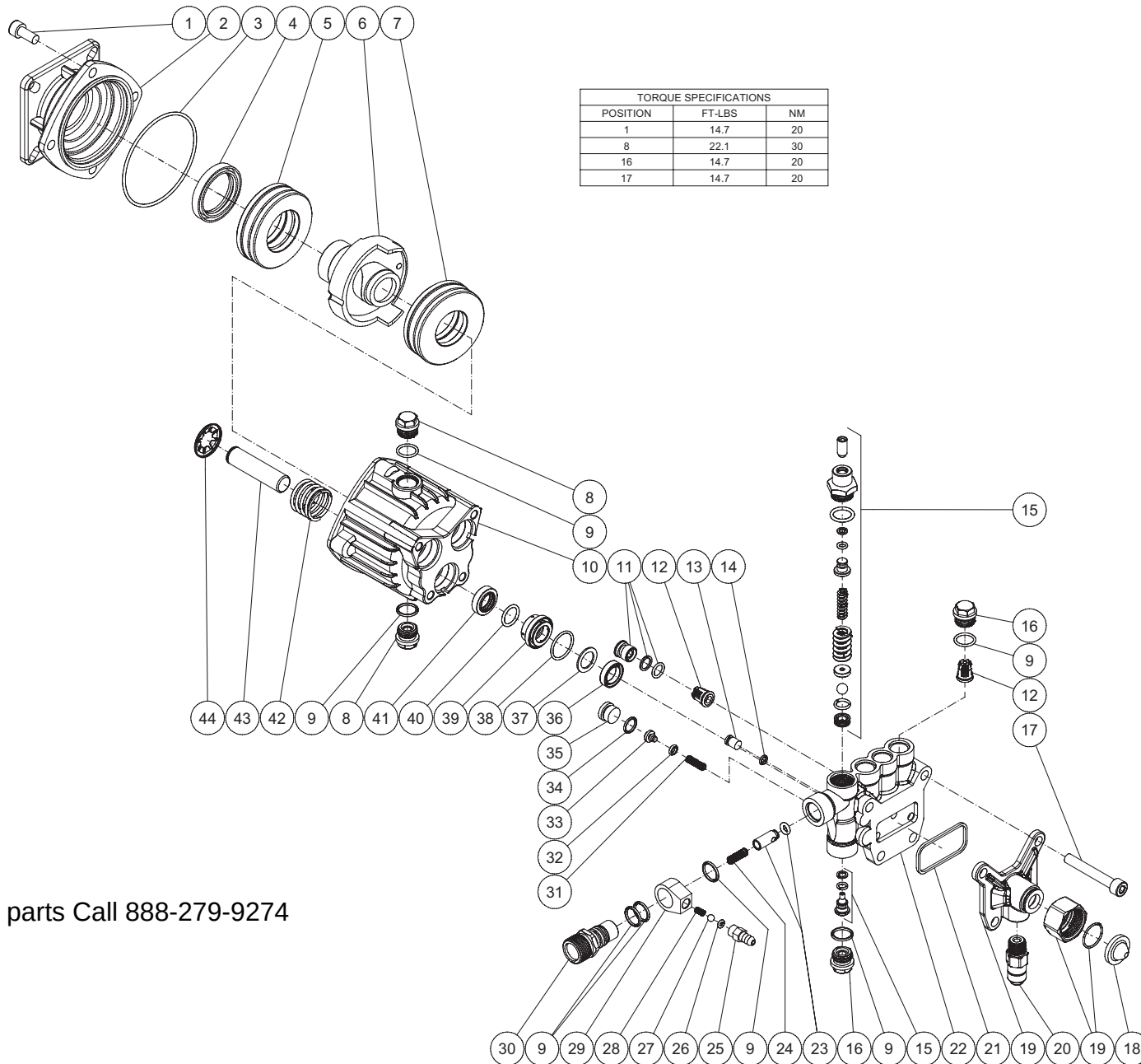
For parts Call 888-279-9274

3-0412 060316 CH

3-0412 060316 CH			
PUMP ASSEMBLY			
ITEM	DESCRIPTION	PART #	QTY
1	BOLT	27-8433	4
2	FLANGE	46-1330	1
3	O-RING	25-0605	1
4	OIL SEAL	26-0320	1
5	REAR BEARING	48-0103	1
6	WOBBLE PLATE	46-1612	1
7	FRONT BEARING	48-0104	1
8	PLUG	39-0233	2
9	O-RING (SEE KIT 70-0510)	25-0606	9
10	CRANKCASE	46-1613	1
11	KIT - INLET PLUG ASSEMBLY (SEE KIT 70-0512)	70-0512	3
12	VALVE ASSEMBLY (SEE KIT 70-0516)	70-0516	6
13	PLUG	39-0377	1
14	O-RING	25-0687	1
15	KIT - COMPLETE UNLOADER	70-0646	1
16	PLUG	39-0372	4
17	HEAD BOLT	27-0905	4
18	FILTER	19-0001	1
19	KIT- INLET ASSEMBLY	70-0514	1
20	THERMAL RELIEF VALVE	22-0408	1
21	INLET BODY SEAL	26-0327	1
22	PUMP HEAD	46-1614	1
23	KIT - NON-RETURN VALVE	70-0511	1
24	NON-RETURN VALVE SPRING	46-1332	1
25	HOSE BARB (SEE KIT 70-0510)	46-0869	1
26	O-RING (SEE KIT 70-0510 AND 70-0293)	25-0371	1
27	BALL (SEE KIT 70-0510 AND 70-0293)	8-0521	1
28	SPRING (SEE KIT 70-0510 AND 70-0293)	8-0520	1
29	BARB SEAT (SEE KIT 70-0510)	46-1643	1
30	OUTLET FITTING (SEE KIT 70-0510)	46-1642	1
31	SPRING (SEE KIT 70-0657)	46-1604	1
32	O-RING (SEE KIT 70-0657)	25-0690	1
33	SPRING BASE (SEE KIT 70-0657)	46-1603	1
34	O-RING (SEE KIT 70-0657)	25-0689	1
35	PLUG (SEE KIT 70-0657)	39-0378	1
36	WATER SEAL (SEE KIT 70-0515)	SEE KIT	3
37	WATER SEAL WASHER (SEE KIT 70-0515)	SEE KIT	3
38	O-RING (SEE KIT 70-0515)	SEE KIT	3
39	LOCATING RING	46-1586	3
40	O-RING (SEE KIT 70-0515)	SEE KIT	3
41	OIL SEAL	26-0325	3
42	PLUNGER SPRING	46-1615	3
43	PISTON	46-1587	3
44	SPRING RETAINER	46-1616	3

REPLACEMENT KITS				
KIT #	DESCRIPTION	ITEMS	# OF ASSEMBLIES	# OF CYLINDERS
70-0293	KIT - INJECTOR	26-28	1	-
70-0510	KIT - OUTLET/BARB	9, 25, 26, 27, 28, 29, 30	3, 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	-

PUMP ASSEMBLY 3-0436



For parts Call 888-279-9274

3-0436 113017 CH

3-0436 113017 CH			
PUMP ASSEMBLY			
ITEM	DESCRIPTION	PART #	QTY
1	BOLT	27-8433	4
2	FLANGE	46-1330	1
3	O-RING	25-0605	1
4	OIL SEAL	26-0320	1
5	REAR BEARING	48-0103	1
6	WOBBLE PLATE	46-1612	1
7	FRONT BEARING	48-0104	1
8	PLUG	39-0233	2
9	O-RING (SEE KIT 70-0692)	25-0606	9
10	CRANKCASE	46-1613	1
11	KIT - INLET PLUG ASSEMBLY (SEE KIT 70-0512)	70-0512	3
12	VALVE ASSEMBLY (SEE KIT 70-0516)	70-0516	6
13	PLUG	39-0377	1
14	O-RING	25-0687	1
15	KIT - COMPLETE UNLOADER	70-0646	1
16	PLUG	39-0372	4
17	HEAD BOLT	27-0905	4
18	FILTER	19-0001	1
19	KIT- INLET ASSEMBLY	70-0514	1
20	THERMAL RELIEF VALVE	22-0408	1
21	INLET BODY SEAL	26-0327	1
22	PUMP HEAD	46-1614	1
23	KIT - NON-RETURN VALVE	70-0511	1
24	NON-RETURN VALVE SPRING	46-1332	1
25	HOSE BARB (SEE KIT 70-0692)	46-0869	1
26	O-RING (SEE KIT 70-0293 AND 70-0692)	25-0371	1
27	BALL (SEE KIT 70-0293 AND 70-0692)	8-0521	1
28	SPRING (SEE KIT 70-0293 AND 70-0692)	8-0520	1
29	BARB SEAT (SEE KIT 70-0692)	46-1643	1
30	OUTLET FITTING (SEE KIT 70-0692)	SEE KIT	1
31	SPRING (SEE KIT 70-0657)	46-1604	1
32	O-RING (SEE KIT 70-0657)	25-0690	1
33	SPRING BASE (SEE KIT 70-0657)	46-1603	1
34	O-RING (SEE KIT 70-0657)	25-0689	1
35	PLUG (SEE KIT 70-0657)	39-0378	1
36	WATER SEAL (SEE KIT 70-0515)	SEE KIT	3
37	WATER SEAL WASHER (SEE KIT 70-0515)	SEE KIT	3
38	O-RING (SEE KIT 70-0515)	SEE KIT	3
39	LOCATING RING	46-1586	3
40	O-RING (SEE KIT 70-0515)	SEE KIT	3
41	OIL SEAL	26-0325	3
42	PLUNGER SPRING	46-1615	3
43	PISTON	46-1587	3
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	9, 25, 26, 27, 28, 29, 30	3, 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	-

For parts Call 888-279-9274

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