

**PRO** **FORCE**™

**PARTS LIST FOR**  
***WP-2402-SWHB***  
**(SW #220-8064)**  
**(AFTER SERIAL #10393223)**

<b>ENGINE OIL GRADE:</b>	<b>SAE10W-30</b>
<b>ENGINE OIL CAPACITY:</b>	<b>20 oz.</b>
<b>PUMP OIL GRADE:</b>	<b>SAE 20W-40</b>
<b>PUMP OIL CAPACITY:</b>	<b>5.0 oz.</b>
<b>NOZZLE SIZE:</b>	<b>3.0</b>

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 acceptance.

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 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. 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	<b>WP-2402-SWHB (SW #220-8064)</b>
<b>Operating Pressure (PSI/Bar):</b>	2400/166
<b>Water Volume (GPM/lpm):</b>	2.3/8.7
<b>High Pressure Nozzle:</b>	3.0
<b>Engine:</b>	Honda
Horsepower	5.0
Engine Type	4 Stroke, Overhead Cam, Single Cylinder
Oil Type	SAE10W-30
Oil Capacity (oz./liter)	20/.6
Fuel Type	Unleaded Gasoline 86 Octane Minimum
Fuel Capacity (gallon/liter)	.5/2
Starting	Recoil
Maximum No Load RPM	3600
<b>Pump:</b>	Direct Driven, Oil Bath, Triplex Piston
Oil Type	SAE 20W-40
Oil Capacity (oz./liters)	5.0/0.15
Plungers	Ceramic Coated
Manifold	Forged Brass
Valves	Stainless Steel
Unloader	Preset
Thermal Relief Valve	Relieves heated water during unloader bypass stage
Detergent Injector	Low pressure down stream from pump
<b>Unit Net Weight (Lbs/kg):</b>	75/34
<b>Unit Shipping Weight (Lbs/kg):</b>	87/39.5
<b>Unit Net Dimension (In/cm):</b>	30Lx21Wx26H/76Lx53.5Wx66H
<b>Unit Shipping Dimension (In/cm):</b>	30.5Lx21.5Wx26.5H/77.5Lx54.5Wx67.5H

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**NOTES**

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**SERIAL NUMBER BREAK**

10393223

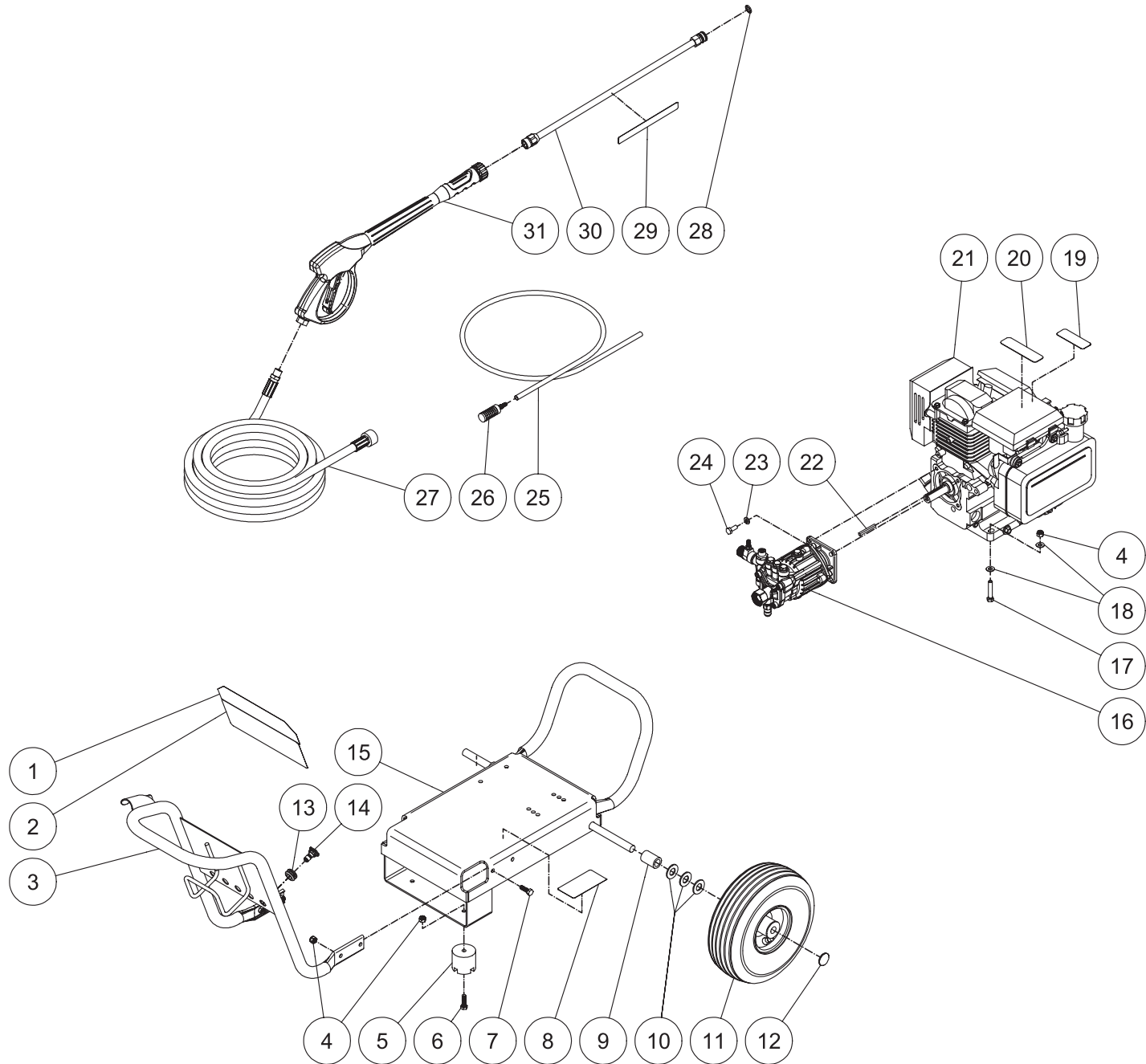
**SERIAL NUMBER DESCRIPTION**

PUMP CHANGED FROM 3-0260 TO 3-0311

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**NOTES**

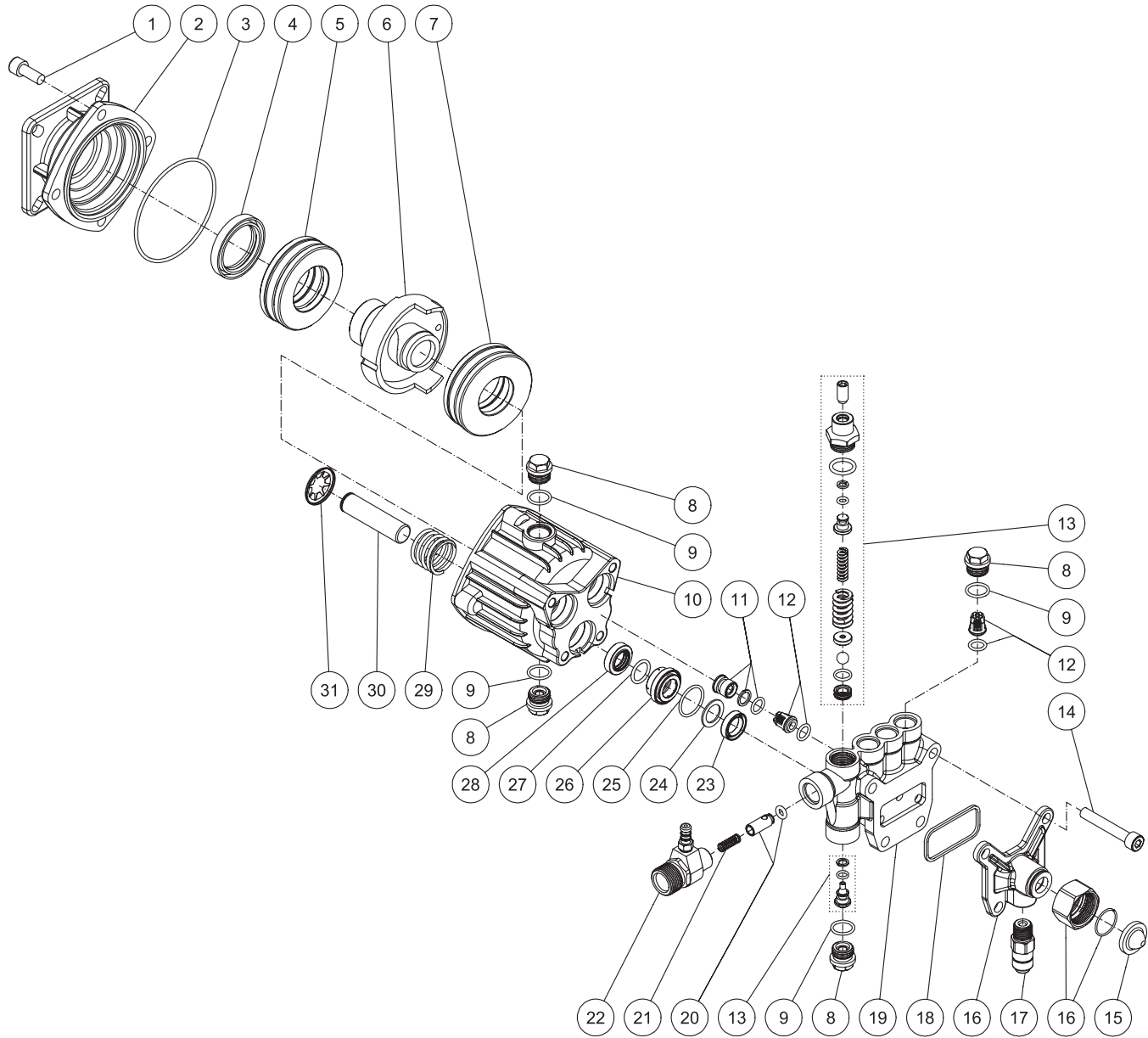
# FRAME ASSEMBLY FOR WP-2402-SWHB (SW #220-8064) (AFTER SERIAL #10393223)



WP-2402-SWHB-052108-CH

FRAME ASSEMBLY FOR WP-2402-SWHB							
REF. #	DESCRIPTION	PART #	QTY.	REF. #	DESCRIPTION	PART #	QTY.
1	Decal- Pro Force 2400 Placard	34-1532	1	15	Small WP Frame	5-0253A01	1
2	Decal- Warning/Caution/Operation (See 34-9014)	N/A Sep.	1	16	Pump	3-0311	1
3	Front Handle Assy	7-0194A01	1	17	Bolt	27-0070	4
4	Locknut	30-0157	10	18	Washer	28-0003	8
5	Isolator	14-0008	2	19	Decal- Caution: Risk of Fire(See 34-9014)	N/A Sep.	1
6	Bolt	27-0068	2	20	Decal- Warning: Risk of Burns (See 34-9014)	N/A Sep.	1
7	Bolt	27-0067	4	21	Engine- Honda	1-0104	1
8	Decal- Data Plate	N/A	1	22	Key	43-0073	1
9	Axle Spacer	62-0176	2	23	Lockwasher	29-0007	4
10	Washer	28-0008	5	24	Bolt	27-0846	4
11	Wheel	14-0017	2	25	Detergent Hose *(Four Feet Required)	15-0021	1
12	Hubcap	33-0018	2	26	Detergent Strainer	19-0050	1
13	Grommet	33-0001	5	27	Pressure Hose	15-0249	1
14	Nozzle- 0003	18-0302	1	28	O-ring (Replacement Only)	25-0122	-
-	Nozzle- 1503	18-0150	1	29	Decal- Warning: Risk of Injection (See 34-9014)	N/A Sep.	1
-	Nozzle- 2503	18-0303	1	30	Lance Assembly	16-0366	1
-	Nozzle- 4003	18-0304	1	31	Gun/Wand Assembly	16-0441	1
-	Nozzle- 6540	18-0148	1		Safety Decal Kit (Inc. 2, 19-20, 29)	34-9014	
*Must Order in One Foot Lengths							

# PUMP ASSEMBLY (3-0311)

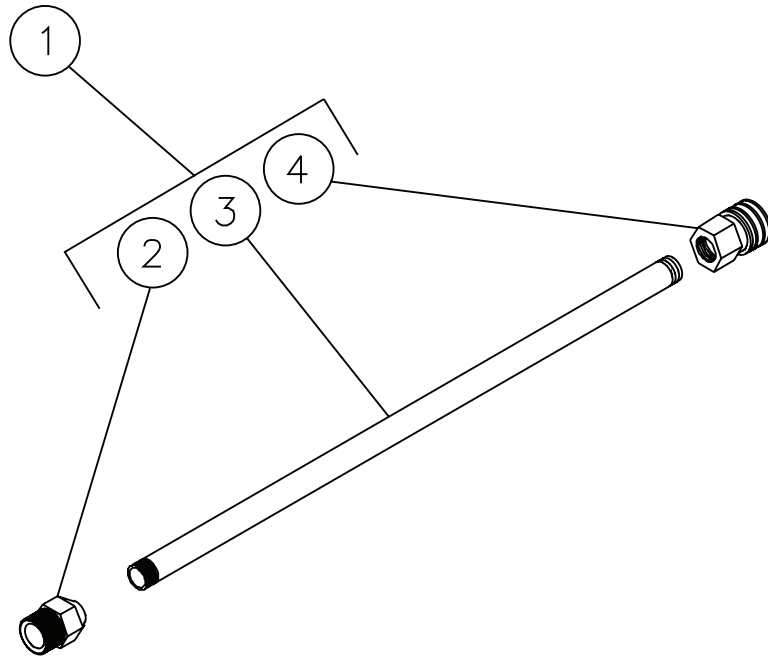


3-0311-040308-JJT



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

## LANCE ASSEMBLY (16-0366)



16-0366-102700-RD

LANCE ASSEMBLY (16-0366)			
REF. #	DESCRIPTION	PART #	QTY.
1	Complete Lance (Inc. 2-4)	16-0366	1
2	Coupling	16-0378	1
3	Pipe	16-0379	1
4	Quick Connect	17-0001	1

16-0366-102700-RD

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