

RYOBI
Pressure Washer
Manufacturing No. 095079442
Item No. RY141820VNM
Replacement Parts List

Techtronic Industries Power Equipment

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RYOBI PRESSURE WASHER – ITEM NO. RY141820VNM

The model number will be found on a plate attached to pump housing. Always mention the model number in all correspondence regarding your **PRESSURE WASHER** or when ordering replacement parts.

FIGURE A PARTS LIST

KEY NO.	PART NUMBER	DESCRIPTION	QTY	KEY NO.	PART NUMBER	DESCRIPTION	QTY
1	290426022	Power Cord w/GFCI Assembly	1	29	308494075	Spray Wand	1
2	310801001	Velcro Strap.....	1	30	308698023	15° Nozzle.....	1
3	522032051	Upper Housing.....	1	31	308706013	Soap Nozzle.....	1
4	522038007	Air Guide for Brush Motor.....	1	32	308760071	Trigger Handle.....	1
5	522038031	Lower Housing.....	1	33	940324013	Cord Wrap Label.....	1
6	522051003	Cord Clamp.....	1	34	940324024	Trigger Handle Warning Label (FR/SP)	1
7	527648010	Handle.....	1	35	940324040	Trigger Handle Warning Label.....	1
8	527784005	Sleeve Terminal	4	36	940325001	Inspector Label	1
9	528499001	Cord Clip.....	1	37	940473008	Warning/Notice Hangtag	1
10	536489001	Switch Cover.....	1	38	940603006	Cord Plug Label	1
11	570113003	Thermal Sleeve	2	39	941027012	Quick Start Label	1
12	630236004	Terminal.....	4	40	941027017	Regulatory Danger Label	1
13	636204001	Motor Clamp Plate.....	2	41	941027013	Off Label.....	1
14	941027015	Logo Label	1	42	941027014	On Label.....	1
15	760504007	Main Switch	1	43	940851521	Performance Label.....	1
16	870601001	Wire Nut	1	44	940786053	Trigger Logo Label	1
17	980414038	Foam Cover	1	45	941027011	Nozzle Selection Label.....	1
18	561383025	Housing Grommet.....	1	46	940786062	Soap Tube Label	1
19	561383021	Nozzle Grommet	2	47	940904013	Trigger Handle Rating Label.....	1
20	661403014	Screw (M4.2 x 16 mm, Pan Washer Hd.).....	2	48	941486008	Inquiries Label.....	1
21	661403015	Screw (M2.9 x 14 mm, Pan Hd.).....	4	49	941588526	Data Label.....	1
22	661403016	Screw (M4.2 x 15 mm, Pan Hd.)	10	50	961039007	Nozzle Hangtag.....	1
23	661610008	Screw (M3.5 x 20 mm, Pan Hd.).....	2	51	940707038	Danger Icon Label (EN/FR)	1
24	308833064	Pump and Motor Assembly	1	Not Shown:			
25	561399003	Soap Tank Hose.....	1	995000940	Operator's Manual		
26	308103015	Soap Hose Filter	1	995000941	Quick Reference Guide		
27	308835074	High Pressure Hose (25 ft.)	1				
28	308311032	Turbo Nozzle	1				

NOTE A: Techtronic Industries Power Equipment, Inc. will not provide a complete motor/pump as a replacement part. Contact our service department for assistance.

The diagram illustrates the electrical components and wiring of the Ryobi pressure washer. A coiled power cord is shown at the top, leading to a motor assembly at the bottom. The motor assembly includes a motor, a switch, and internal wiring. The power cord is labeled "POWER CORD". The motor is labeled "MOTOR". The switch is labeled "SWITCH". The internal wiring is color-coded: "WHITE" and "BLACK" wires are shown connecting the motor to the switch. The "WHITE" wire is connected to the common terminal of the switch, and the "BLACK" wire is connected to the normally open terminal. A ground wire, also labeled "WHITE", is connected to the motor's frame and the switch's ground terminal. The diagram is titled "WIRING DIAGRAM" at the bottom.

The diagram illustrates the electrical components and wiring of the Ryobi pressure washer. A coiled power cord is shown at the top, leading to a motor assembly at the bottom. The motor assembly includes a motor, a switch, and internal wiring. The wiring is color-coded: a white wire connects the motor to the switch, and a black wire connects the switch to the motor. The power cord is labeled "POWER CORD". The motor is labeled "MOTOR". The switch is labeled "SWITCH". The internal wiring is labeled "WHITE" and "BLACK".

POWER CORD

MOTOR

SWITCH

WHITE

BLACK

WHITE

BLACK

WIRING DIAGRAM