

RYOBI
Pressure Washer
Mfg. No. 090079444
Item No. RY80588A
Replacement Parts List

TECHTRONIC INDUSTRIES POWER EQUIPMENT

P.O. Box 1288 Anderson, SC 29622 USA

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995000787

3-26-19 (Rev:01)

RYOBI PRESSURE WASHER – ITEM NO. RY80588A

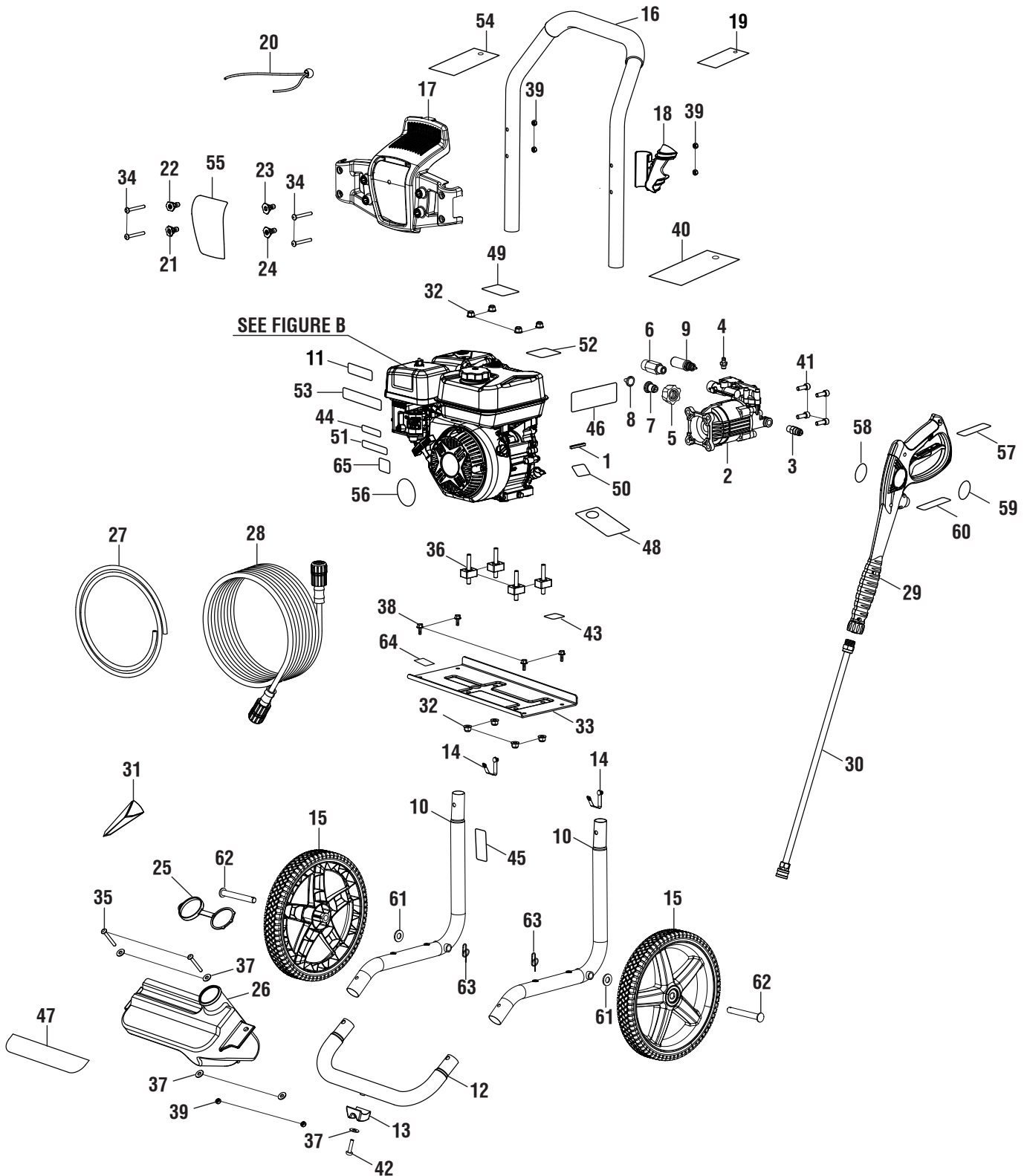


FIGURE A

RYOBI PRESSURE WASHER – ITEM NO. RY80588A

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

KEY NO.	PART NUMBER	DESCRIPTION	QTY	KEY NO.	PART NUMBER	DESCRIPTION	QTY
1	678041007	Output Shaft Key	1	23	308700028	40° Deg Nozzle	1
2	308653098	Pump (Inc. Key Nos. 4-9).....	1	24	308706011	Soap Nozzle.....	1
3	678169004	Thermal Release Valve.....	1	25	310650004	Soap Tank Cap	1
4	308452002	Soap Injector Kit	1	26	580875008	Soap Tank	1
5	310993003	Inlet Filter Adapter Insert	1	27	561399011	Chemical Siphon Tube.....	1
6	308862003	Outlet Tube	1	28	308835100	Hose (25 ft.).....	1
7	642058001	Inlet Filter Connector	1	29	308760019	Trigger Handle Assembly (Inc. Key Nos. 59-60)	1
8	308662001	Inlet Filter Screen	1	30	308506014	Wand Assembly	1
9	310924003	Unloader Valve Assembly	1	31	519314001	Funnel	1
10	310703027	Main Frame Assembly (Inc. Key No. 14).....	2	32	678774002	Flange Lock Nut (M8).....	8
11	940803288	EMC Label	1	33	638662033	Engine Plate.....	1
12	310742026	Front Frame Assembly (Inc. Key Nos. 13, 37 and 42).....	1	34	661834008	Screw (M6 x 48 mm, Button Hd.)	4
13	561307007	Rubber Foot.....	1	35	661503015	Screw (M6 x 48 mm, T-30 Torx Hd.)	2
14	308421004	Handle Spring Clip.....	2	36	570554005	Engine Isolator	4
15	308451053	Wheel (12 in.)	2	37	638128004	Washer (1/4 in.)	5
16	308638042	Handle Assembly	1	38	661505020	Bolt (M6 x 16 mm, Flange Hd.).....	4
17	310673006	Hose and Nozzle Holder Assembly (Inc. Key No. 20)	1	39	678610006	Lock Nut (M6)	6
18	519313009	Wand Holder	1	40	940851346	Danger Hangtag.....	1
19	918016026	Quick Start Hangtag	1	41	660739002	Bolt (5/16-24 x 23 mm, Hex Soc. Hd.).....	4
20	310664001	Bungee Cord and Bead Assembly	1	42	660224009	Screw (M6 x 25mm, T-30 Torx Pan Hd.)	1
21	308697028	0° Deg Nozzle	1	43	940871010	Add Oil Label	1
22	308699028	25° Deg Nozzle	1	44	940851483	Choke Label.....	1
				45	940947003	Combustion Label.....	1

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KEY NO.	PART NUMBER	DESCRIPTION	QTY	KEY NO.	PART NUMBER	DESCRIPTION	QTY
46	940894022	Danger Label.....	1	59	940654084	Trigger Handle Warning Label (En)	1
47	940851360	Detergent Tank Label	1	60	940786047	Trigger Handle Specifications Label	1
48	940889002	Oil Dipstick Hangtag	1	61	638275002	Washer (1/2 in.)	2
49	940872003	E85 Label	1	62	620599034	Axle	2
50	940851485	Engine Switch Label	1	63	678899006	Axle Ring Clip	2
51	940851484	Fuel Valve Label	1	64	940676024	Data Warning Label	1
52	940851517	Hot Surface and Exhaust Label	1	65	940647084	Choke and Fuel Valve Location Label	1
53	941486008	Inquiries Label.....	1	Not Shown:			
54	961039005	Nozzle Hangtag	1	120968045	High Altitude Kit (Ducar 212cc)		
55	940851486	Performance Label.....	1	995000785	Operator's Manual		
56	940851514	Recoil Label	1	995000786	Quick Start Guide		
57	940654228	Trigger Handle Warning Label (Fr/Sp).....	1				
58	940786035	Trigger Handle Logo Label.....	1				

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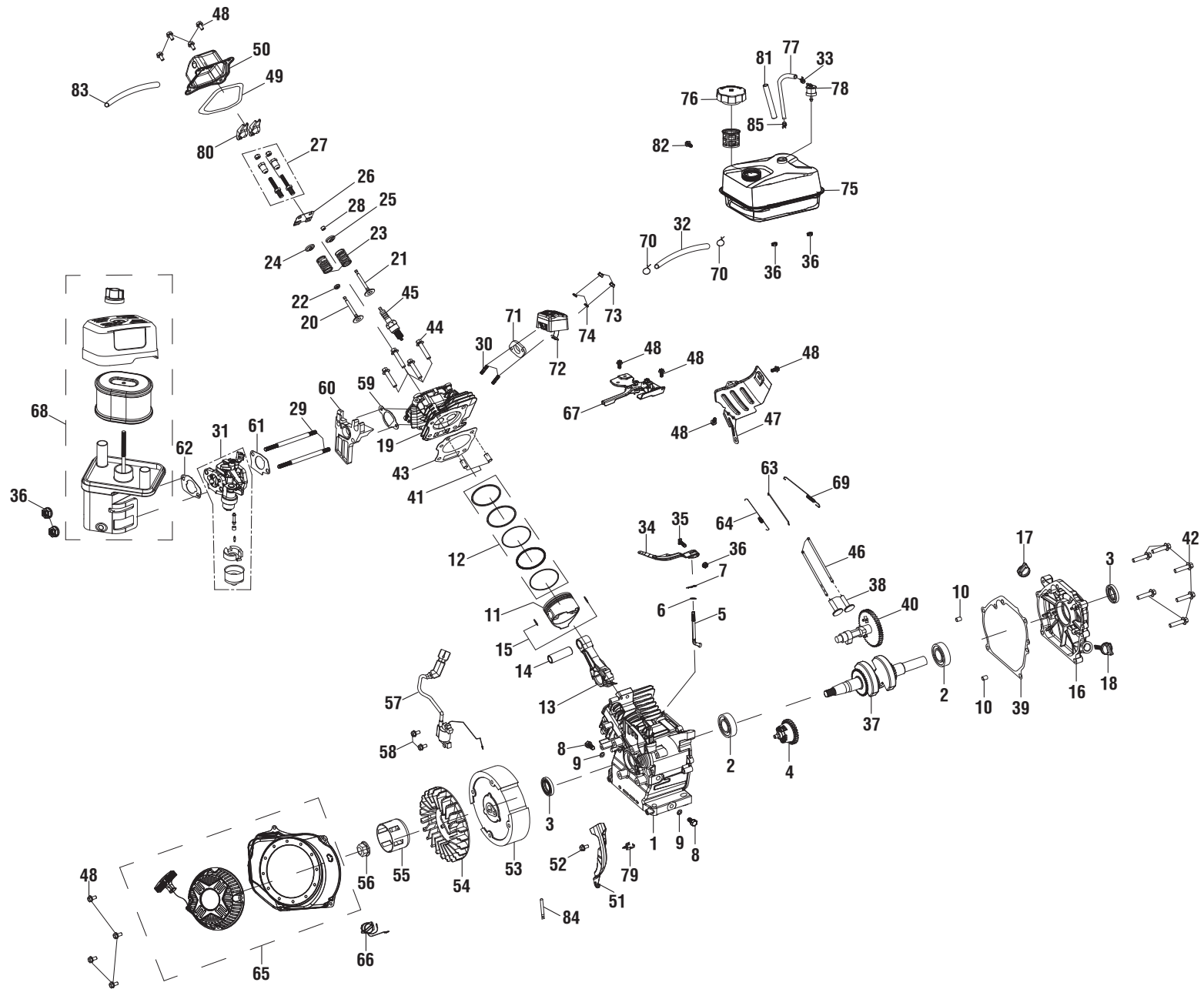


FIGURE B

RYOBI PRESSURE WASHER – ITEM NO. RY80588A

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

FIGURE B – PARTS LIST

KEY PART NO. NUMBER	DESCRIPTION	QTY	KEY PART NO. NUMBER	DESCRIPTION	QTY	KEY PART NO. NUMBER	DESCRIPTION	QTY			
1	099981173001	Crankcase.....	1	30	099981173030	Stud Bolt.....	2	59	099981173059	Intake Packing.....	1
2	099981173002	Ball Bearing	2	31	099981173031	Carburetor Assembly.....	1	60	099981173060	Carburetor Insulator.....	1
3	099981173003	Oil Seal	2	32	099981173032	Fuel Line	1	61	099981173061	Carburetor Packing	1
4	099981173004	Governor Assembly.....	1	33	099981173033	Fuel Line Clip.....	1	62	099981173062	Empty Filter Gasket.....	1
5	099981173005	Governor Arm Shaft.....	1	34	099981173034	Governor Arm	1	63	099981173063	Governor Rod	1
6	099981173006	Governor Arm Shaft Washer.....	1	35	099981173035	Governor Arm Bolt.....	1	64	099981173064	Throttle Return Spring	1
7	099981173007	Lock Pin.....	1	36	099981173036	Nut (M6).....	5	65	099981174004	Recoil Starter Assembly	1
8	099981173008	Drain Plug Bolt.....	2	37	099981173037	Crankshaft Assembly.....	1	66	099981173066	Switch Assembly	1
9	099981173009	Drain Plug Washer	2	38	099981173038	Valve Lifter	2	67	099981173067	Upper Shroud Assembly	1
10	099981173010	Casecover Dowel Pin	2	39	099981173039	Casecover Packing.....	1	68	099981173068	Air Cleaner Assembly	1
11	099981173011	Piston.....	1	40	099981173040	Camshaft Assembly.....	1	69	099981173069	Governor Spring	1
12	099981173012	Scraper Ring Set Piston	1	41	099981173041	Dowel Pin.....	2	70	099981173070	Fuel Line Clip.....	2
13	099981173013	Connecting Rod Assembly.....	1	42	099981173042	Bolt (M8 x 30 mm)	6	71	099981173071	Exhaust Packing.....	1
14	099981173014	Piston Pin	1	43	099981173043	Cylinder Head Gasket	1	72	099981173072	Muffler Comp.....	1
15	099981173015	Piston Clip	2	44	099981173044	Bolt (M8 x 60 mm)	4	73	099981173073	Nut (M8).....	2
16	099981173016	Crankcase Cover Assembly	1	45	099981174001	Spark Plug.....	1	74	099981173074	Spring Washer	2
17	099981173017	Oil Plug	1	46	099981173046	Push Rod.....	2	75	099981173075	Fuel Tank Assembly.....	1
18	099981173018	Dipstick.....	1	47	099981174002	Shroud	1	76	099981173076	The Cap	1
19	099981173019	Cylinder Head.....	1	48	099981173048	Bolt (M6 x 12 mm)	12	77	099981174005	Connecting Pipe.....	1
20	099981173020	Intake Valve	1	49	099981173049	Headcover Packing	1	78	099981173078	Manual Choke Assembly.....	1
21	099981173021	Exhaust Valve	1	50	099981173050	Cylinder Head Cover Comp.	1	79	099981173079	Clip	1
22	099981173022	Intake Valve Retainer	1	51	099981173051	Wind Shiel Comp.....	1	80	099981173080	Rocker Arm.....	2
23	099981173023	Valve Spring.....	2	52	099981173052	Bolt (M6 x 20 mm)	1	81	099981173081	Ventilation Tube Protector	1
24	099981173024	Intake Valve Spring Seat.....	1	53	099981173053	Flywheel Assembly	1	82	099981173082	Bolt (M6 x 28 mm)	1
25	099981173025	Exhaust Valve Spring Seat	1	54	099981173054	Recoil Starter Fan.....	1	83	099981173083	Breather Tube	1
26	099981173026	Push Rod Guide Plate	1	55	099981173055	Starter Pulley	1	84	099981173084	Wire Harness Clip.....	1
27	099981173027	Rocker Arm Bolts	2	56	099981173056	Nut.....	1	85	099981173085	Fuel Line Clip (9.5).....	1
28	099981173028	Rotator.....	1	57	099981174003	Ignition Coil Assembly.....	1				
29	099981173029	Stud Bolt.....	2	58	099981173058	Bolt (M6 x 25 mm)	2				