

For Parts Call 606-678-9623 or 606-561-4983

**RYOBI
BACKPACK BLOWER
MODEL NUMBERS RY08578
REPAIR SHEET**

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RYOBI BACKPACK BLOWER - MODEL NUMBERS RY08578

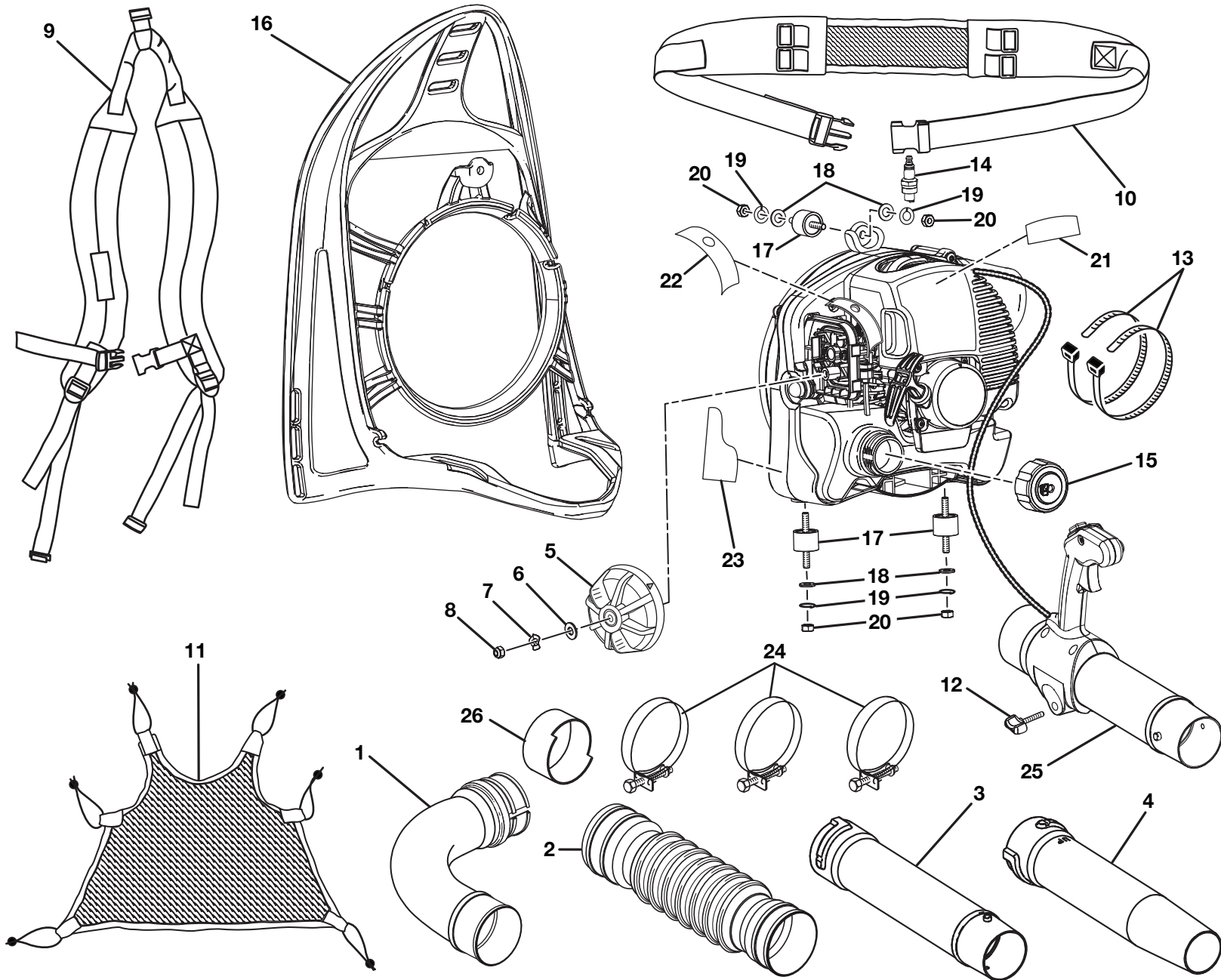


Figure A

RYOBI BACKPACK BLOWER – MODEL NUMBERS RY08578

The model number will be found on a plate attached to the engine housing. Always mention the model number in all correspondence regarding your **BACKPACK BLOWER** or when ordering repair parts.

PARTS LIST (FIGURE A)

KEY NO.	PART NUMBER	DESCRIPTION	QTY
1	580694001	Elbow Tube.....	1
2	580693001	Bellows	1
3	570543001	Straight Tube (Upper Tube)	1
4	570564001	Nozzle (Lower Tube)	1
5	518597001	Choke Dial Cover.....	1
6	678434001	* Washer.....	1
7	678434002	* Wavy Washer (M5).....	1
8	678435002	Acorn Nut (M5).....	1
9	900962001	Shoulder Harness Assembly.....	1
10	900963001	Waist Harness.....	1
11	900964001	Mesh Backing	1
12	518273002	Throttle Control Handle Screw	1
13	900972001	Cable Tie.....	2
14	870174001	* Spark Plug (Champion RCJ6Y).....	1
15	300758006	Fuel Cap Assembly.....	1
16	570547001	Backpack Frame.....	1
17	570546001	Vibration Isolators	3
18	678186002	Flat Washer	4
19	678109001	Spring Washer	4
20	678190002	* Hex Nut (1/4-20)	4
21	940734022	Starting Instruction Label.....	1
22	940647019	Choke Label.....	1
23	940627005	Warning Label	1
24	308645001	Tube Clamp	3
25	580692001	Throttle Control Handle	1
26	518481001	Bushing.....	1
	987000128	Operator's Manual (960702002)	1
	8-10-07		
	(REV:00)		

* STANDARD HARDWARE ITEM – MAY BE PURCHASED LOCALLY

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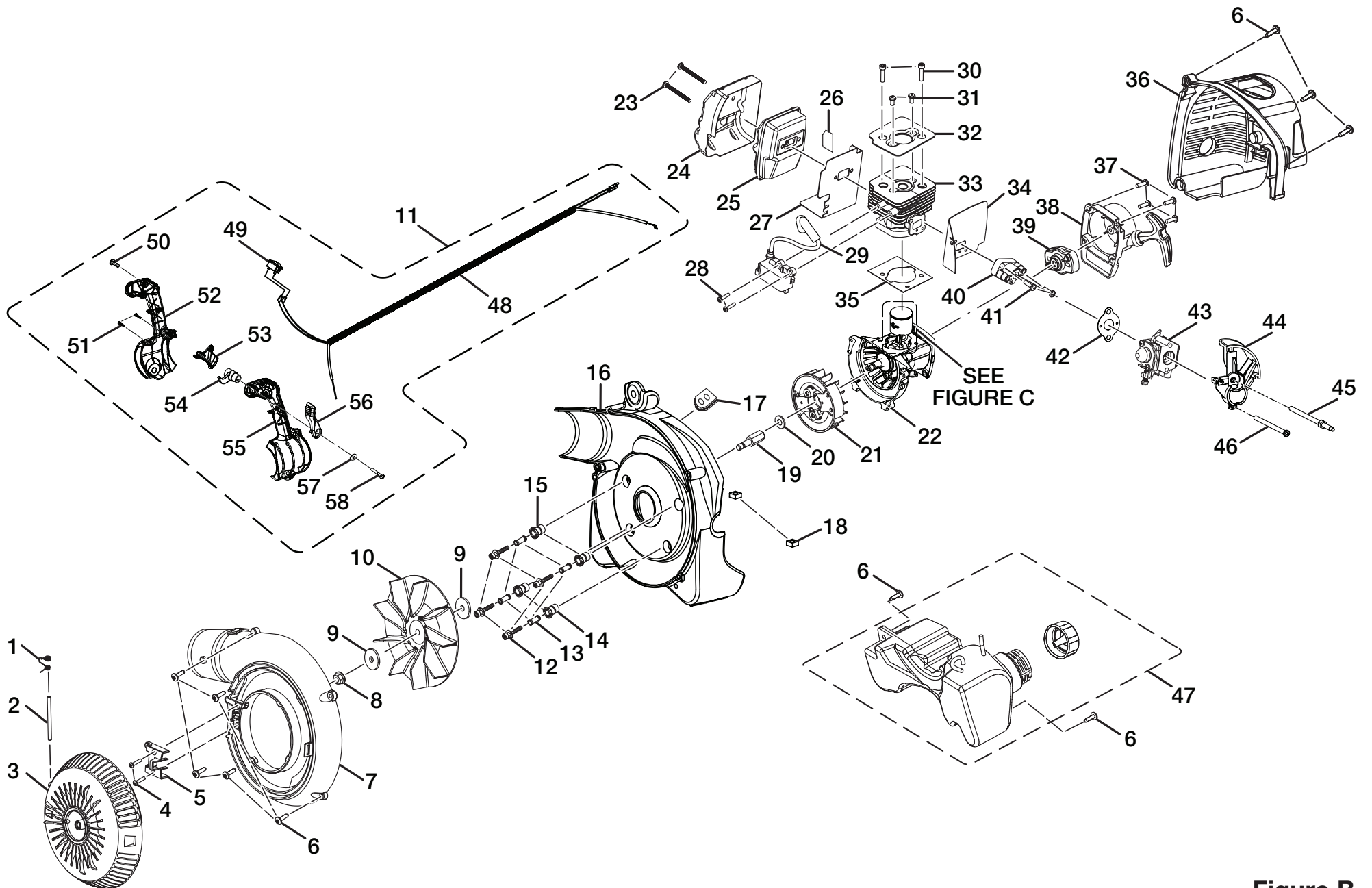


Figure B

RYOBI BACKPACK BLOWER – MODEL NUMBERS RY08578

The model number will be found on a plate attached to the engine housing. Always mention the model number in all correspondence regarding your **BACKPACK BLOWER** or when ordering repair parts.

PARTS LIST (FIGURE B)

KEY NO.	PART NUMBER	DESCRIPTION	QTY	KEY NO.	PART NUMBER	DESCRIPTION	QTY
1	678117001	Vacuum Door Hinge Spring.....	1	30	660342001	* Screw (M5 X 22 mm)	2
2	650026002	Hinge Pin	1	31	660351002	* Screw w/Washer (M5 X 10 mm)	2
3	518268001	Vacuum Door.....	1	32	630002021	Plate for Cylinder	1
4	660665001	Screw (M4 X 19 mm)	2	33	640570016	Cylinder	1
5	518170001	Vacuum Door Hinge	1	34	901206001	Insulator Gasket	1
6	660674003	* Screw	10	35	900709001	Cylinder Gasket.....	1
7	518266031	Outer Volute Housing	1	36	518324012	Engine Shroud Housing	1
8	678128002	Retaining Washer Nut.....	1	37	660351001	* Screw (M5 X 16 mm)	4
9	678126001	Washer (Fan Spacer)	2	38	308430001	Starter Assembly	1
10	518265001	24.5cc Blower Fan.....	1	39	308004001	Pulley Assembly	1
11	308345004	Control Assembly (Inc. Key Nos. 48-58).....	1	40	518596001	Heat Dam.....	1
12	660759002	* Screw (M5 X 8 mm Cap Hd.).....	4	41	660344003	* Screw w/Washer (M5 X 31 mm)	2
13	678124001	Bushing Sleeve.....	4	42	901552001	Carburetor Gasket.....	1
14	570544002	Anti Vibration Bushing	2	43	308054010	Carburetor	1
15	570544003	Vibration Isolator.....	2	44	518498002	Roto-choke base	1
16	518270014	Inner Volute Housing	1	45	660453003	Hex Bolt (Double Side)	1
17	570624001	Rubber Grommet.....	1	46	660454004	* Screw (M5 X 25 mm)	1
18	678108001	Square Nut	2	47	308342003	Fuel Tank Assembly	1
19	308068002	Crankshaft Extension	1	48	518210002	Corrugated Tube	1
20	678171002	Washer (2.3 mm).....	1	49	760363003	Switch.....	1
21	640574001	Flywheel Assembly	1	50	660629001	* Screw (10-14 X 3/4 in.)	1
22	300749004	Crankcase Assembly	1	51	660734001	Screw (M4 X 16 mm Pan Head)	2
23	660347001	* Screw (M5 X 50 mm)	2	52	518272001	Housing - RH remote control	1
24	638027001	Heat Shield	1	53	518255001	Trigger	1
25	300748016	Muffler Assembly	1	54	518150001	Trigger Lock.....	1
26	900955003	Heat Shield	1	55	518271001	Housing - LH remote control	1
27	638183001	Gasket Muffler	1	56	518160001	Cruise Control Lever.....	1
28	660349001	* Screw (M4 X 22 mm)	2	57	678125001	Washer.....	1
29	290178008	Coil & Boot Assembly.....	1	58	660666001	Screw (M4 X 25 mm)	1

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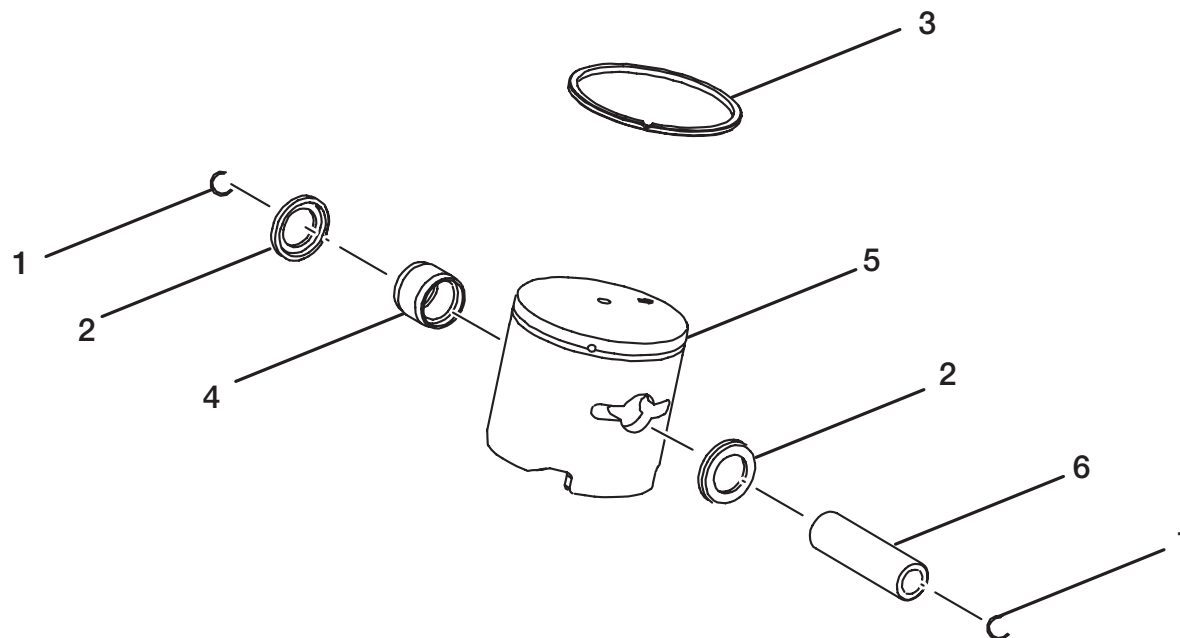


Figure C

PARTS LIST (FIGURE C)

KEY NO.	PART NUMBER	DESCRIPTION	QTY
1	690691001	Wrist Pin	2
2	690687001	Washer	2
3	690161002	Piston Ring	1
4	690686002	Needle Bearing	1
5	640920002	Piston	1
6	620301001	Piston Pin	1

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