

RYOBI BLOWER/VACUUM - MODEL NUMBERS RY08554 AND RY09907

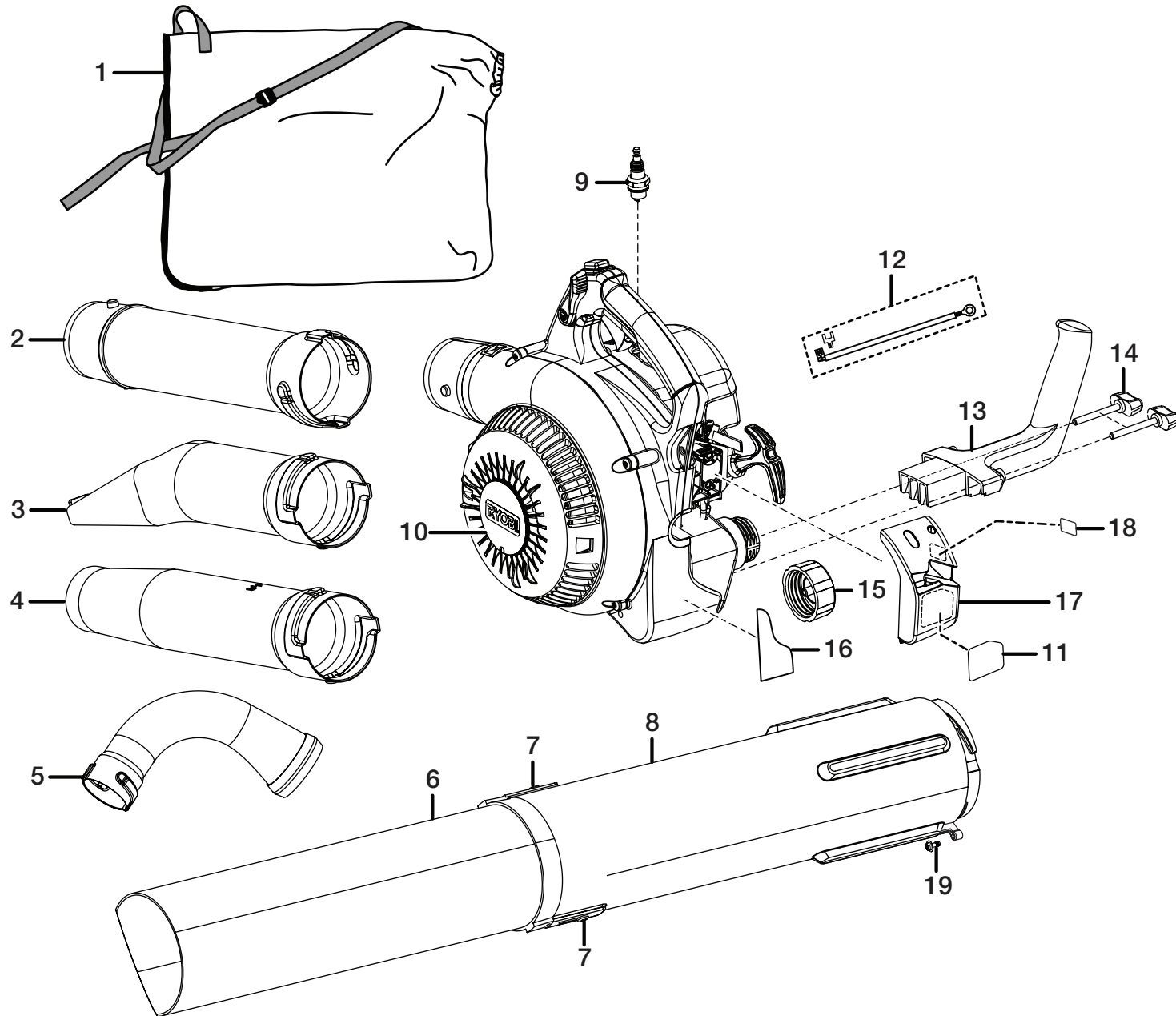


Figure A

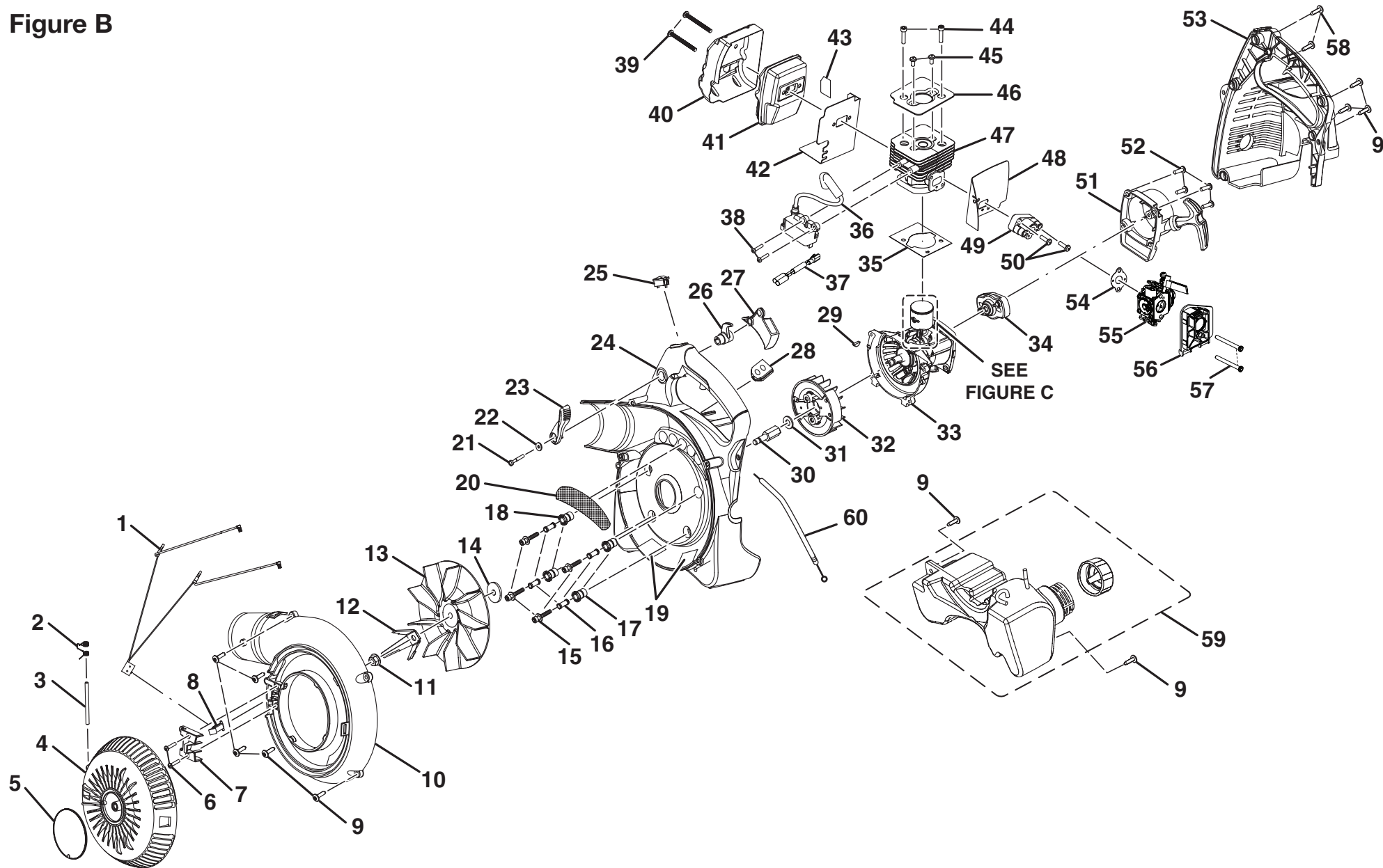
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The model number will be found on a plate attached to the engine housing. Always mention the model number in all correspondence regarding your **BLOWER/VACUUM** or when ordering repair parts.

PARTS LIST (FIGURE A)

| KEY NO. | PART NUMBER | DESCRIPTION | QTY |
|------------|----------------------|--|-----|
| 1 | 900960002 | Vacuum Bag w/Shoulder Strap | 1 |
| 2 | 570543001 | Upper Blower Tube | 1 |
| 3 | 580613001 | High Velocity Nozzle w/ Leaf Scraper..... | 1 |
| 4 | 570564001 | Sweeper Nozzle | 1 |
| 5 | 570563001 | Vacuum Bag Adaptor..... | 1 |
| 6 | 570562001 | Lower Vacuum Tube | 1 |
| 7 | 660621001 | Vacuum Tube Screw (10-14 x 1/2 in.)..... | 2 |
| 8 | 570561003 | Upper Vacuum Tube | 1 |
| 9 | 870170001 | Spark Plug (Champion RCJ4)..... | 1 |
| 10 | 940627001 | Vacuum Door Label | 1 |
| 11 | 940734035 | Starting Label..... | 1 |
| 12 | 290294001 | Ground Wire Kit | 1 |
| 13 | 518180001 | Vacuum Handle..... | 1 |
| 14 | 518273001 | Vacuum Handle Knob | 2 |
| 15 | 300758006 | Fuel Cap Assembly..... | 1 |
| 16 | 940627005 | Warning Label | 1 |
| 17 | 308649002 | Air Filter Cover (Incl. part nos. 11 and 18) | 1 |
| 18 | 940647032 | Choke Label..... | 1 |
| 19 | 310221001 | Screw (M5 x 14 mm)..... | 1 |
| | 987000308 | Operator's Manual (960641002) | 1 |
| | 11-18-08 (REV:02) | | |

Figure B



RYOBI BLOWER/VACUUM – MODEL NUMBERS RY08554 AND RY09907

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PARTS LIST (FIGURE B)

| KEY NO. | PART NUMBER | DESCRIPTION | QTY | KEY NO. | PART NUMBER | DESCRIPTION | QTY |
|---------|-------------|-----------------------------------|-----|---------|-------------|----------------------------------|-----|
| 1 | 870166001 | Vacuum Door Kill Switch | 1 | 31 | 678171002 | Washer (2.3 mm)..... | 1 |
| 2 | 678117001 | Vacuum Door Hinge Spring..... | 1 | 32 | 640574001 | Flywheel Assembly | 1 |
| 3 | 650026002 | Hinge Pin | 1 | 33 | 300749004 | Crankcase Assembly..... | 1 |
| 4 | 518268001 | Vacuum Door..... | 1 | 34 | 308004001 | Pulley Assembly | 1 |
| 5 | 518252001 | Vacuum Door Cover | 1 | 35 | 900709001 | Cylinder Gasket..... | 1 |
| 6 | 660665001 | Screw (M4 x 19 mm)..... | 2 | 36 | 290178008 | Coil & Boot Assembly..... | 1 |
| 7 | 518170001 | Vacuum Door Hinge..... | 1 | 37 | 290702001 | Ignition Switch Harness..... | 1 |
| 8 | 518254001 | Kill Switch Activator Lever | 1 | 38 | 660349001 | Screw (M4 x 22 mm)..... | 2 |
| 9 | 660674001 | Screw (M14 x 7/8 in.)..... | 10 | 39 | 660347001 | Screw (M5 x 50 mm)..... | 2 |
| 10 | 518266034 | Outer Volute Housing | 1 | 40 | 638027001 | Heat Shield | 1 |
| 11 | 678128002 | Hex Nut w/Retaining Washer | 1 | 41 | 300748018 | Muffler Assembly..... | 1 |
| 12 | 678114001 | Mulcher Blade | 1 | 42 | 638183001 | Gasket Muffler | 1 |
| 13 | 518265001 | Blower Fan (25.4cc)..... | 1 | 43 | 900955003 | Heat Shield | 1 |
| 14 | 678126001 | Washer (Fan Spacer) | 1 | 44 | 660342001 | Screw (M5 x 22 mm)..... | 2 |
| 15 | 660759002 | Screw (M5 x 8 mm Cap Hd.) | 4 | 45 | 660351002 | Screw w/Washer (M5 x 10 mm)..... | 2 |
| 16 | 678124001 | Sleeve Bushing..... | 4 | 46 | 630002021 | Cylinder Plate | 1 |
| 17 | 570544002 | Anti Vibration Bushing | 2 | 47 | 640570016 | Cylinder | 1 |
| 18 | 570544003 | Vibration Isolator..... | 2 | 48 | 901206001 | Insulator Gasket | 1 |
| 19 | 900955001 | Heat Shield | 2 | 49 | 518596001 | Heat Dam..... | 1 |
| 20 | 638179001 | Wire Mesh..... | 1 | 50 | 660344003 | Screw w/Washer (M5 x 31 mm)..... | 2 |
| 21 | 660666001 | Screw (M4 x 25 mm)..... | 1 | 51 | 308430001 | Starter Assembly | 1 |
| 22 | 678125001 | Washer..... | 1 | 52 | 660351001 | Screw (M5 x 16 mm)..... | 4 |
| 23 | 518160001 | Cruise Control Lever..... | 1 | 53 | 518323012 | Engine Shroud Housing | 1 |
| 24 | 518140004 | Inner Volute Housing | 1 | 54 | 901552001 | Carburetor Gasket | 1 |
| 25 | 760363003 | Switch..... | 1 | 55 | 308054014 | Carburetor | 1 |
| 26 | 518150001 | Trigger Lock..... | 1 | 56 | 518623001 | Air Box Base..... | 1 |
| 27 | 518255001 | Trigger..... | 1 | 57 | 660454006 | Bolt (M5 x 44 mm) | 2 |
| 28 | 570624001 | Rubber Grommet..... | 1 | 58 | 660674003 | Screw (M14 x 7/8 in.)..... | 2 |
| 29 | 690688001 | Woodruff Key (S43C)..... | 1 | 59 | 308342006 | Fuel Tank Assembly..... | 1 |
| 30 | 308068002 | Crankshaft Extension | 1 | 60 | 309992001 | Throttle Cable | 1 |

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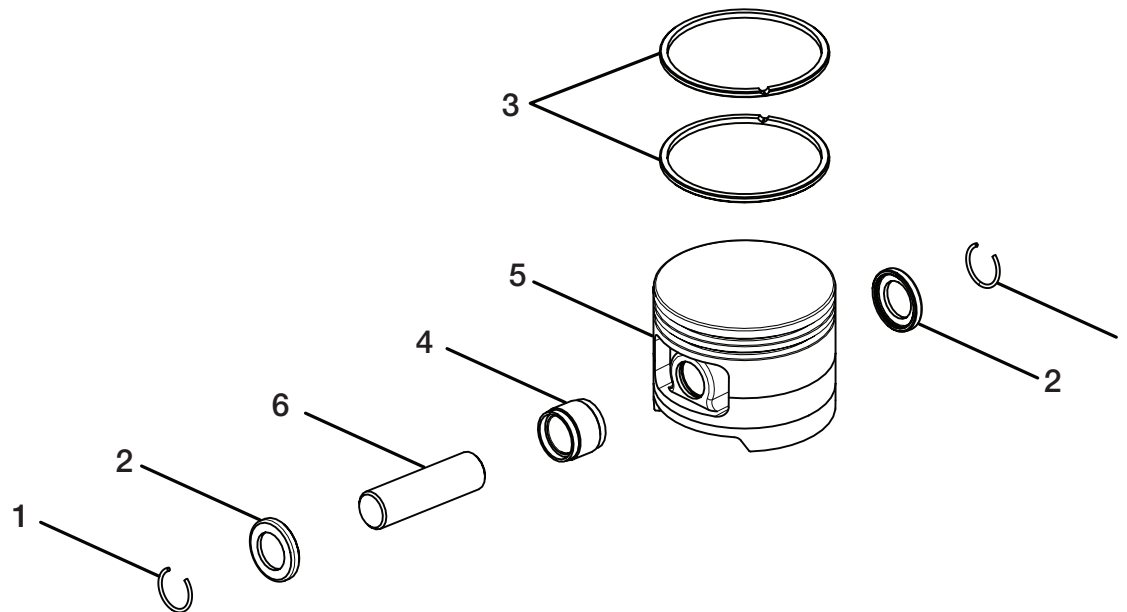


Figure C

PARTS LIST (FIGURE C)

| KEY NO. | PART NUMBER | DESCRIPTION | QTY |
|---------|-------------|----------------------|-----|
| 1 | 690691001 | Circlip Pin | 2 |
| 2 | 690687001 | Washer | 2 |
| 3 | 690690001 | Piston Ring | 2 |
| 4 | 690686002 | Needle Bearing | 1 |
| 5 | 640573003 | Piston | 1 |
| 6 | 620301001 | Piston Pin | 1 |