

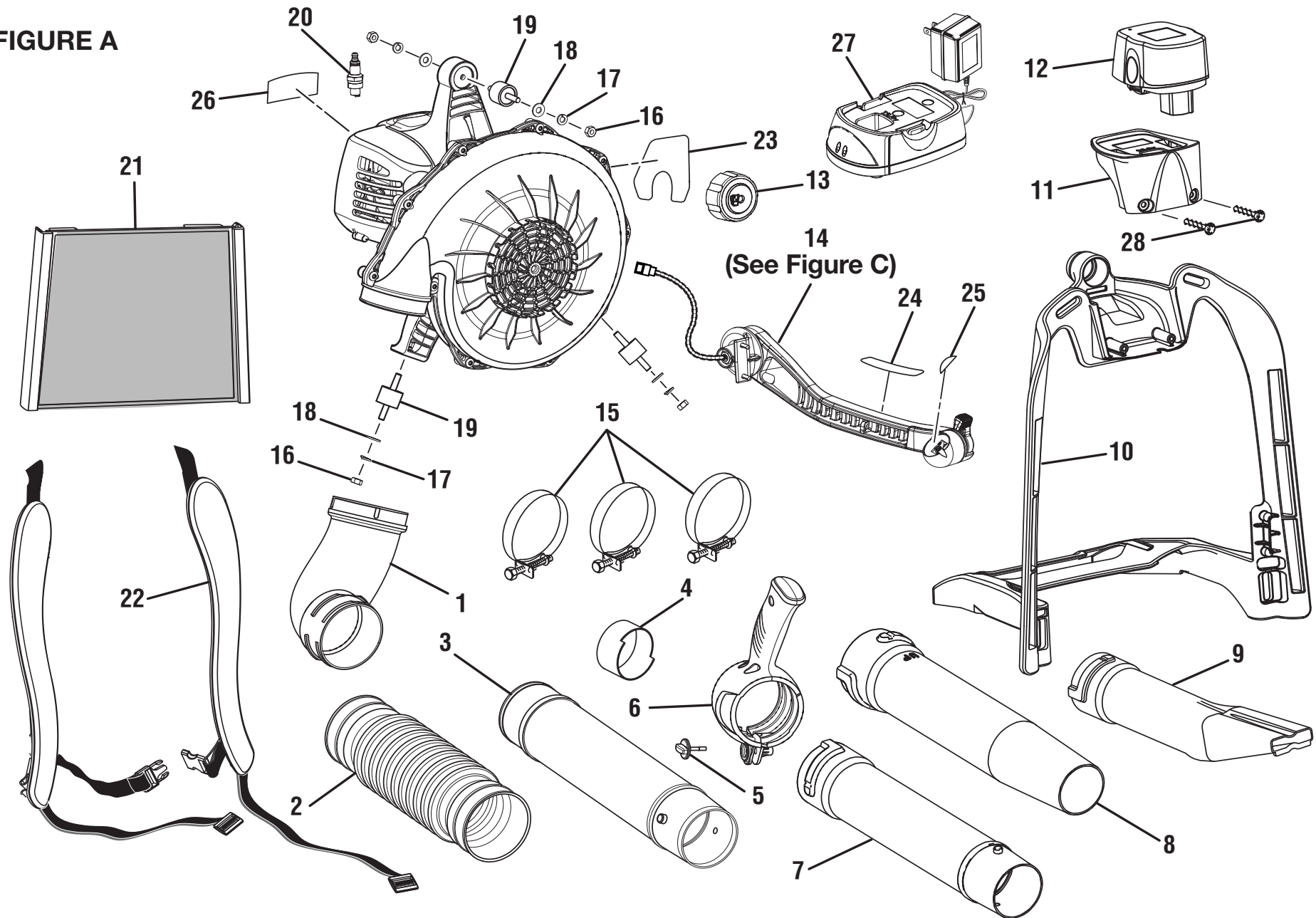
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**RYOBI
BACKPACK BLOWER
MODEL NO. RY09605
REPAIR SHEET**

www.mymowerparts.com

RYOBI BACKPACK BLOWER – MODEL NO. RY09605

FIGURE A



RYOBI BACKPACK BLOWER – MODEL NO. RY09605

PARTS LIST (FIGURE A)

KEY NO.	PART NUMBER	DESCRIPTION	QTY	KEY NO.	PART NUMBER	DESCRIPTION	QTY
1	580819002	Elbow	1	17	678109001	Lock Washer	6
2	580693003	Bellows.....	1	18	678186002	Washer	6
3	580692001	Upper Tube.....	1	19	570546001	Vibration Isolators	3
4	518481001	Bushing	1	20	870174001	Spark Plug (Champion RCJ6Y)	1
5	590461001	Thumb Screw	1	21	901589001	Mesh Backing	1
6	309003001	Adjustable Handle Assembly (Inc. Key No. 5).....	1	22	901588001	Harness Assembly	1
7	570543001	Lower Tube.....	1	23	940734053	Starting Label.....	1
8	580537001	Nozzle	1	24	940654073	Warning Label	1
9	580613001	High Velocity Nozzle w/Leaf Scraper	1	25	940663002	Touch Start Label	1
10	518826001	Frame	1	26	940705025	Logo Label	1
11	518646001	Battery Receiver.....	1	27	140295003	Charger.....	1
12	130269012	12 Volt Battery	1	28	660629005	Screw (10-24 x 3/4 in.)	2
13	310816001	Fuel Cap Assembly	1	Not Shown:			
14	310694001	Throttle Arm Assembly	1	987000898	Engine Starting Procedure		1
15	308645001	Tube Clamp	3	987000896	Operator's Manual (960393004).....		1
16	678190002	Hex Nut (1/4-20).....	6	11-16-09 (REV:01)			

FIGURE B

This exploded view diagram illustrates the assembly of a power tool, likely a chainsaw or similar cutting device. The components are numbered 1 through 56. The diagram shows the internal engine assembly (37-42), the main housing (36), the handle (35), the trigger switch (34), the trigger gun (33), the trigger cable (32), the trigger spring (31), the trigger pin (30), the trigger nut (29), the trigger bush (28), the trigger lever (27), the trigger spring (26), the trigger pin (25), the trigger nut (24), the trigger bush (23), the trigger lever (22), the trigger spring (21), the trigger pin (20), the trigger nut (19), the trigger bush (18), the trigger lever (17), the trigger spring (16), the trigger pin (15), the trigger nut (14), the trigger bush (13), the trigger lever (12), the trigger spring (11), the trigger pin (10), the trigger nut (9), the trigger bush (8), the trigger lever (7), the trigger spring (6), the trigger pin (5), the trigger nut (4), the trigger bush (3), the trigger lever (2), the trigger spring (1). The diagram also shows the main housing (36), the handle (35), the trigger switch (34), the trigger gun (33), the trigger cable (32), the trigger spring (31), the trigger pin (30), the trigger nut (29), the trigger bush (28), the trigger lever (27), the trigger spring (26), the trigger pin (25), the trigger nut (24), the trigger bush (23), the trigger lever (22), the trigger spring (21), the trigger pin (20), the trigger nut (19), the trigger bush (18), the trigger lever (17), the trigger spring (16), the trigger pin (15), the trigger nut (14), the trigger bush (13), the trigger lever (12), the trigger spring (11), the trigger pin (10), the trigger nut (9), the trigger bush (8), the trigger lever (7), the trigger spring (6), the trigger pin (5), the trigger nut (4), the trigger bush (3), the trigger lever (2), the trigger spring (1).

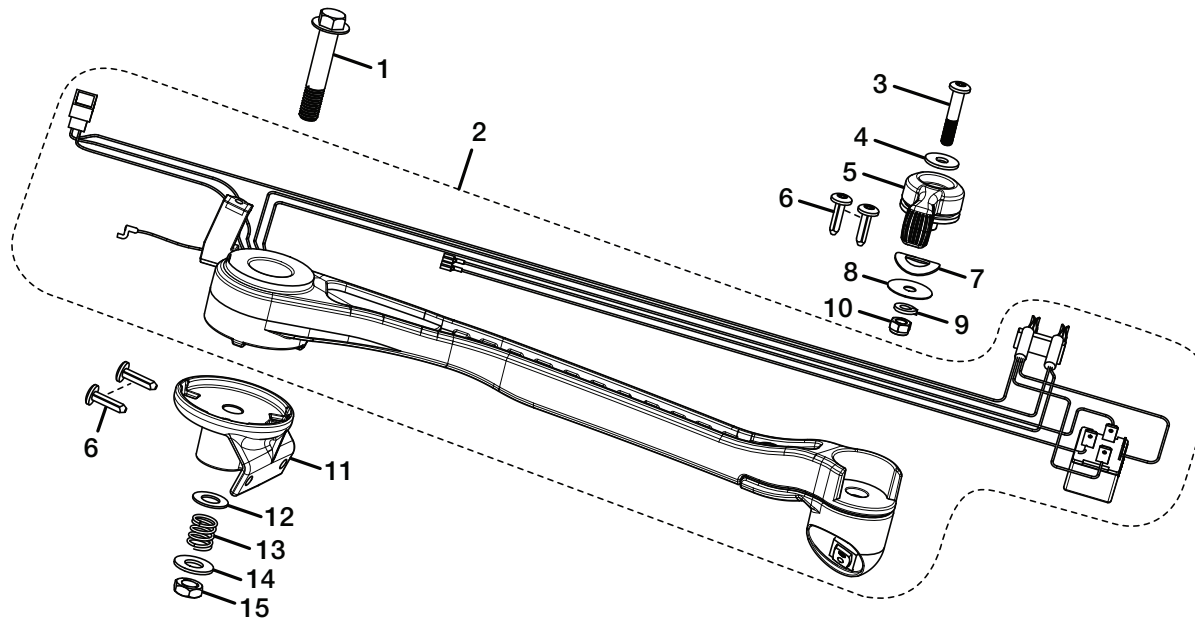
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PARTS LIST (FIGURE B)

KEY NO.	PART NUMBER	DESCRIPTION	QTY	KEY NO.	PART NUMBER	DESCRIPTION	QTY
1	660630002	Screw (10-24 x 3/4 in.).....	4	29	660346002	Carburetor Bolt	2
2	661508001	Screw (M4 x 38 mm).....	4	30	901657001	Heat Dam Gasket	1
3	308317001	Lower Housing Assembly	1	31	900954001	Crankcase Gasket	1
4	900849002	Starter Rope (42 in.).....	1	32	310570001	Crankcase Cover Assembly	1
5	518502003	Starter Grip	1	33	660638004	Screw (10-24 x 3/4 in., Pan Hd.).....	4
6	518134001	Starter Retainer.....	1	34	310568001	Electric Start Assembly.....	1
7	638033001	Spring and Container.....	1	35	660527001	Screw (M5 x 14 mm).....	4
8	518501001	Starter Pulley	1	36	518883001	Rear Housing	1
9	638389001	Pulley Retainer	3	37	309960006	Short Block Assembly (Inc. Key Nos. 38-42).....	1
10	660466001	Screw (M4 x 18 mm).....	6	38	640069002	Cylinder.....	1
11	518854001	Baffle Plate.....	1	39	308023005	Piston w/Rod Assembly.....	1
12	638091007	Spacer	1	40	900953001	Cylinder Gasket	1
13	650017001	Washer.....	1	41	308807003	Crankcase Assembly	1
14	308433008	Rotor Assembly	1	42	660342002	Screw (M5 x 20 mm).....	3
15	570256001	Bumper	2	43	901452009	Muffler Gasket	1
16	308675026	Fuel Tank and Cap Assembly	1	44	308914003	Muffler Assembly	1
17	570549001	Bumper	1	45	638442006	Heat Shield	1
18	590461001	Thumb Screw.....	1	46	660638003	Screw (10-24 x 2-1/8 in.)	2
19	518885001	Air Box Cover.....	1	47	310563001	Electric Start Ignition	1
20	518886001	Air Box Gasket.....	1	48	660660001	Screw (M4 x 25 mm).....	2
21	678027001	Lock Nut (10-24)	2	49	308889005	Lower Housing w/Starter Assembly (Inc. Key Nos. 2-11)	1
22	518884001	Air Filter Base.....	1	50	660629005	Screw (10-14 x 3/4 in.).....	10
23	308054013	Carburetor Assembly.....	1	51	518575004	Bottom Volute	1
24	900994004	Carburetor Gasket	1	52	660730001	Hex Nut (10-24).....	1
25	590456003	Gasket.....	1	53	650016001	Washer.....	2
26	900740003	Carburetor Gasket	1	54	518644001	Blower Fan.....	1
27	660662001	Screw (10-24 x 1 in., Pan Hd.).....	2	55	660674002	Screw (10-14 x 27 mm).....	5
28	518070001	Heat Dam.....	1	56	518574003	Top Volute	1

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FIGURE C



PARTS LIST (FIGURE C)

KEY NO.	PART NUMBER	DESCRIPTION	QTY	KEY NO.	PART NUMBER	DESCRIPTION	QTY
1	661523002	Bolt w/washer (M10 x 53 mm, Hex Hd.)	1	9	678109001	Lock Washer	1
2	308315005	Arm, Switch and Wiring Assembly	1	10	678460002	Lock Nut (M6 x 6 mm).....	1
3	660755002	Screw (M6 x 32 mm)	1	11	518654001	Arm Mount	1
4	638319002	Washer	1	12	638520001	Washer	1
5	518653001	Throttle Shield	1	13	678648001	Compression Spring	1
6	660629001	Screw (10-14 x 3/4 in.)	4	14	638519001	Washer	1
7	638518002	Wavy Washer.....	1	15	678647001	Hex Nut (M10 x 5 mm)	1
8	638518001	Washer	1				