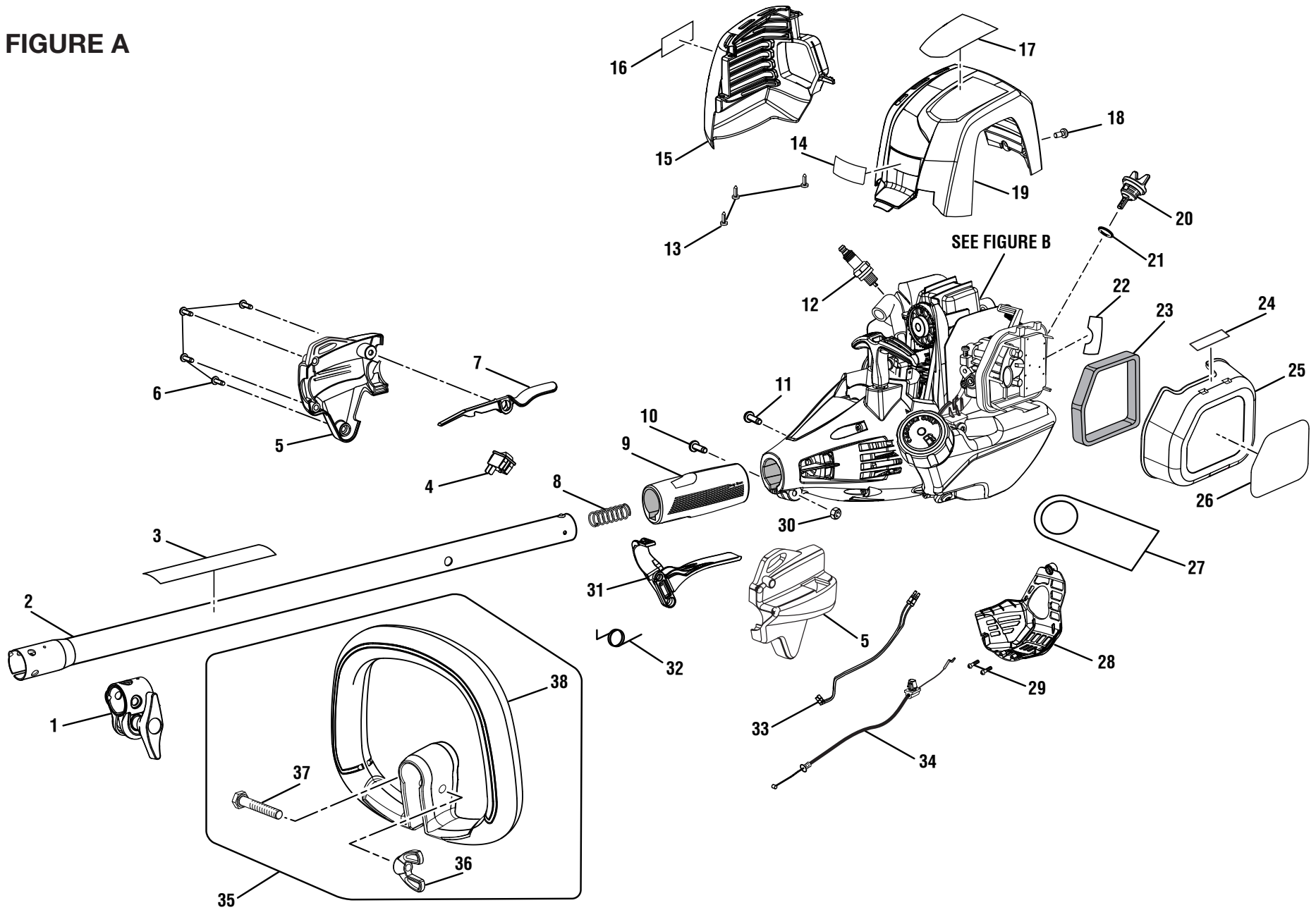


RYOBI
30cc POWER HEAD
MODEL NUMBER RY34007
REPAIR SHEET

FIGURE A

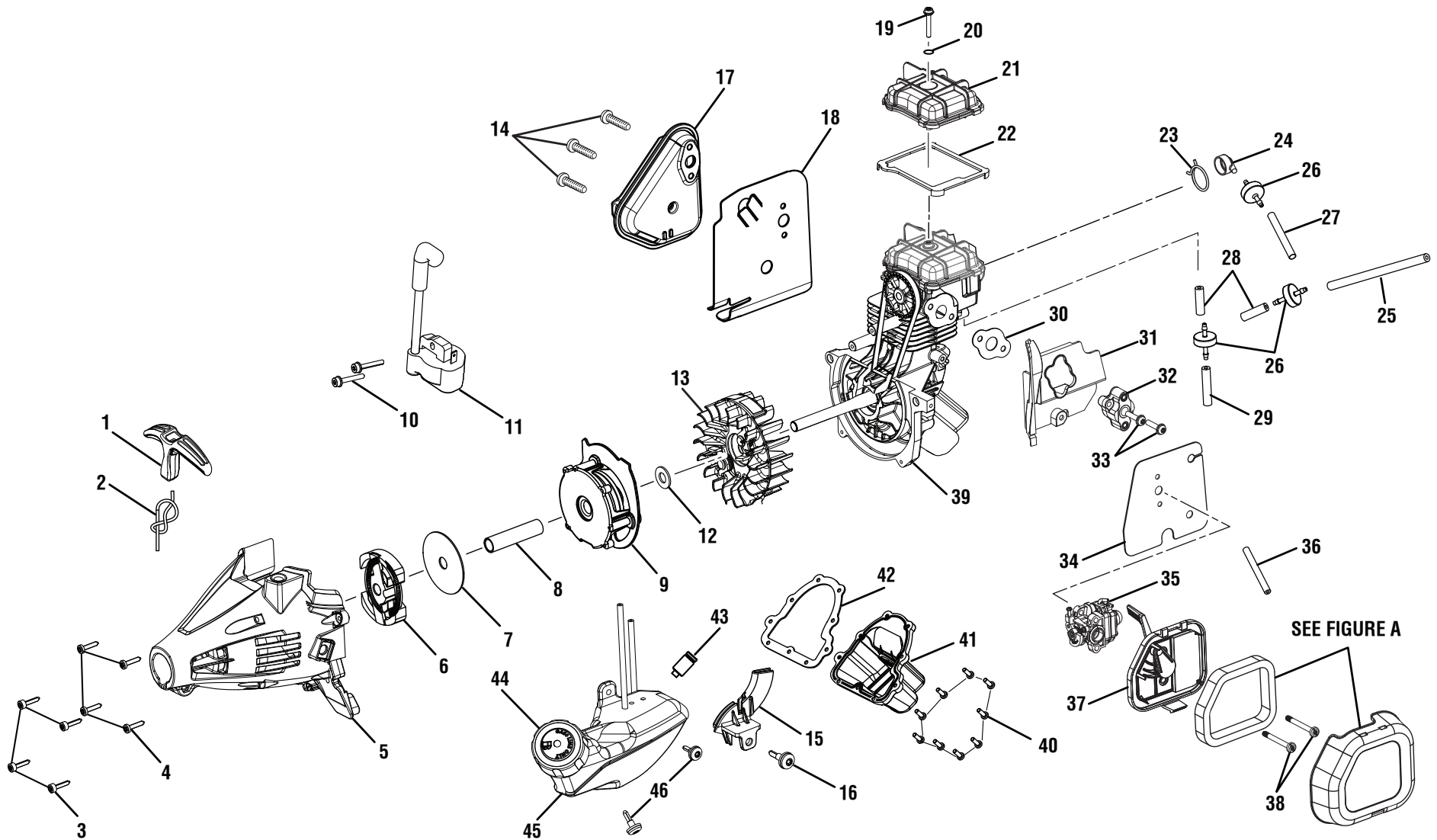


PARTS LIST (FIGURE A)

KEY NO.	PART NUMBER	DESCRIPTION	QTY	KEY NO.	PART NUMBER	DESCRIPTION	QTY
1	308045012	Boom Clamp Assembly	1	21	570400001	O-Ring.....	1
2	308470060	Upper Boom Assembly (Inc. Key Nos.1 and 3) .	1	22	940680023	Hot Surface Label	1
3	940657034	Warning Label	1	23	901723001	Air Filter	1
4	760961002	Switch (Momentary Contact)	1	24	940647090	Choke Label.....	1
5	308869004	Control Handle Assembly	1	25	525016001	Air Filter Cover	1
6	660563002	Screw (M4 x 20 mm, T20 Torx Pan Hd.)	4	26	940734139	Starting Label.....	1
7	518695009	Trigger Lock	1	27	940971028	Oil Hang Tag.....	1
8	690140011	Compression Spring	1	28	518548001	Bottom Cover.....	1
9	570234002	Rear Handle	1	29	T660619001	Screw (#6-19 x 1/2 in., Phillips Hd. T.F.).....	2
10	660697002	Bolt (M6 x 20 mm, T27 Torx Button Hd.)	1	30	678029002	Hex Nut (M6)	1
11	660925011	Screw (M4 x 8 mm, T25 Torx Pan Hd. T.F.)	1	31	518696016	Throttle Trigger	1
12	870301002	* Spark Plug (Champion RY4C).....	1	32	690694002	Torsion Spring (Throttle Trigger).....	1
13	660466002	Screw (M4 x 12 mm, T20 Truss Hd.).....	3	33	308431006	Lead Assembly (Inc. Key No. 4).....	1
14	940705020	Logo Label	1	34	308842018	Throttle Cable.....	1
15	518995001	Muffler Housing.....	1	35	308991004	Front Handle Assembly (Inc. Key Nos. 36-38)....	1
16	940654088	Combustion Warning Label	1	36	518949001	Wing Nut (1/4-20).....	1
17	940991037	X430 Label (RY34007).....	1	37	660643008	Screw (1/4-20 x 40 mm, Hex Hd.).....	1
	940991026	C430 Label (RY34427)	1	38	527648001	Front Handle	1
	940991027	S430 Label (RY34447).....	1				
18	660510008	Shoulder Screw (M4 x 11 mm, T25 Torx Pan Hd.)	1		Not Shown:		
19	518142003	Top Cover.....	1		990000695	Operator's Manual (960424011)	
20	310302001	Oil Cap/Dipstick (Inc. Key No. 21)	1		9-24-14 (Rev:02)		

* Standard Hardware Item – May Be Purchased Locally

FIGURE B



PARTS LIST (FIGURE B)

KEY NO.	PART NUMBER	DESCRIPTION	QTY	KEY NO.	PART NUMBER	DESCRIPTION	QTY
1	525485001	Starter Grip.....	1	24	570401004	Breather Fitting.....	1
2	900849002	Starter Rope.....	1	25	570710015	Breather Hose (120 mm).....	1
3	660466001	Screw (M4 x 18 mm, T20 Torx Soc. Hd.).....	4	26	308826002	Check Valve.....	3
4	660970001	Screw (M4 x 16 mm, T20 Torx Soc. Hd.).....	4	27	901666003	Shield Sleeve (M6 x 50 mm).....	1
5	310304001	Starter Housing Assembly.....	1	28	570710002	Breather Hose (24 mm).....	2
6	300960002	Clutch Assembly.....	1	29	570710003	Breather Hose (34 mm, Crankcase).....	1
7	638090001	Washer (ID9.63 x OD50.75 x 1.10t).....	1	30	901657003	Heat Dam Gasket.....	1
8	638284002	Spacer.....	1	31	525030001	Air Baffle.....	1
9	310305001	Starter Housing Assembly.....	1	32	525031001	Heat Dam.....	1
10	660968001	Screw (M4 x 19 mm, T20 Torx Pan Hd.).....	2	33	660629003	Screw (M5 x 23 mm, T25 Torx Pan Hd.).....	2
11	309263002	Ignition Module.....	1	34	900809013	Heat Shield w/Gasket (Carburetor).....	1
12	650017001	Washer (ID9.75 x OD20 x 1.6t).....	1	35	309375002	Carburetor.....	1
13	309011001	Flywheel Assembly.....	1	36	570710004	Breather Hose (50 mm).....	1
14	661143001	Screw (M5 x 38 mm, T25 Torx Truss Hd.).....	3	37	308398009	Air Box Base Assembly.....	1
15	526450001	Throttle Cable Guide.....	1	38	660454015	Screw (M5 x 44 mm, T20 Torx Hd.).....	2
16	660970008	Shoulder Screw (M4 x 19 mm, T25 Torx Truss Hd.).....	1	39	309962012	Short Block Assembly.....	1
17	309320002	Muffler Assembly.....	1	40	660925003	Screw (M4 x 12 mm, T20 Torx Hd.).....	9
18	901702001	Muffler Gasket.....	1	41	518924003	Oil Pan.....	1
19	660780002	Screw (M4 x 27 mm, T20 Torx Truss Hd.).....	1	42	570709002	Oil Pan Gasket.....	1
20	570400002	O-Ring.....	1	43	310976001	Fuel Filter.....	1
21	640306001	Cam Cover.....	1	44	310816006	Fuel Cap.....	1
22	901705001	Cam Cover Gasket.....	1	45	310585012	Fuel Tank w/Cap (Inc. Key Nos. 43-44).....	1
23	678850001	Wire Clamp.....	1	46	660970002	Shoulder Screw (M4 x 14 mm, T25 Torx Truss Hd.).....	2