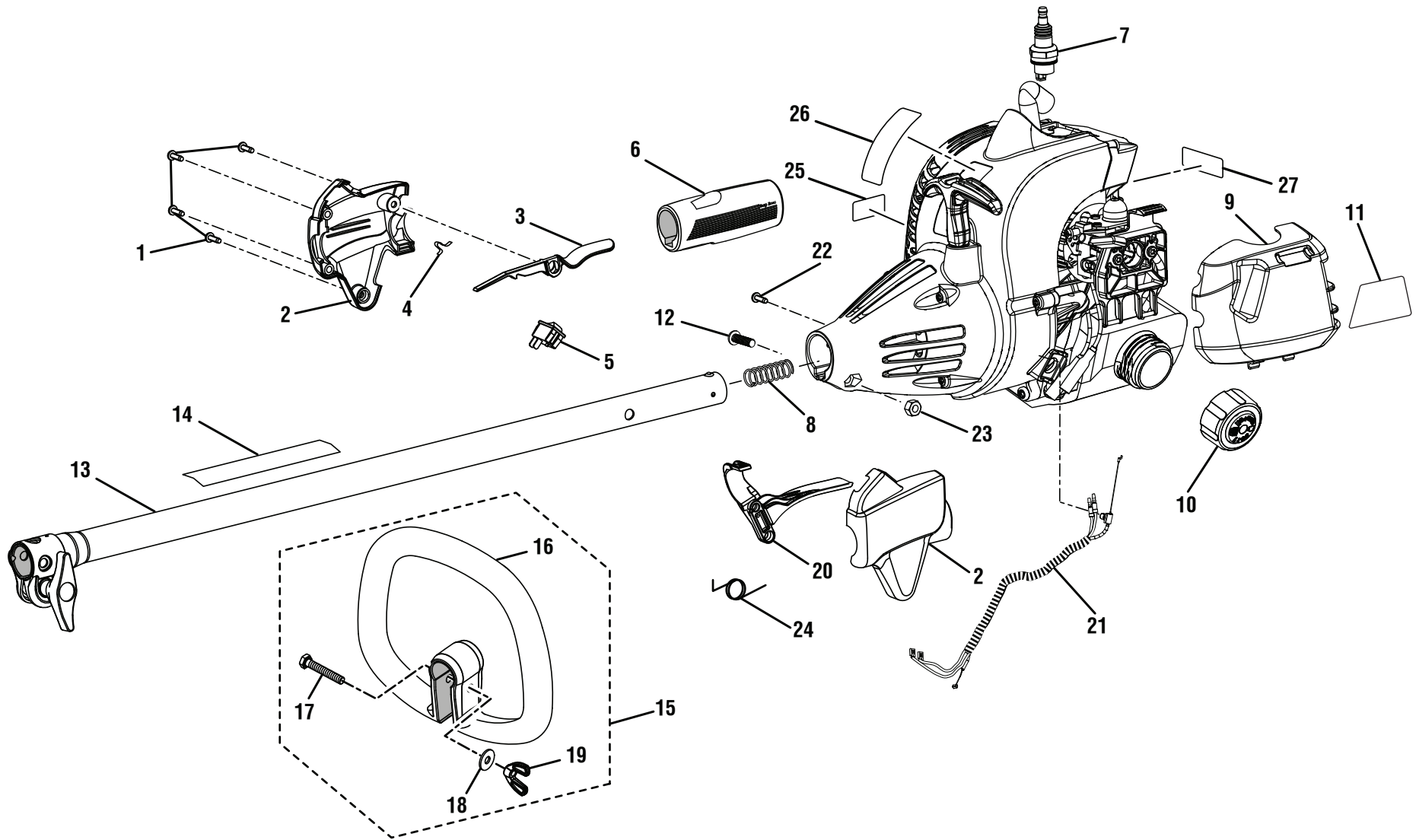


RYOBI
26cc STRING TRIMMERS
MODEL NOS. RY28005, RY28025, RY28045
REPAIR SHEET

RYOBI 26cc STRING TRIMMERS
MODEL NUMBERS - RY28005, RY28025, RY28045

FIGURE A



**RYOBI 26cc STRING TRIMMERS
MODEL NUMBERS – RY28005, RY28025, RY28045**

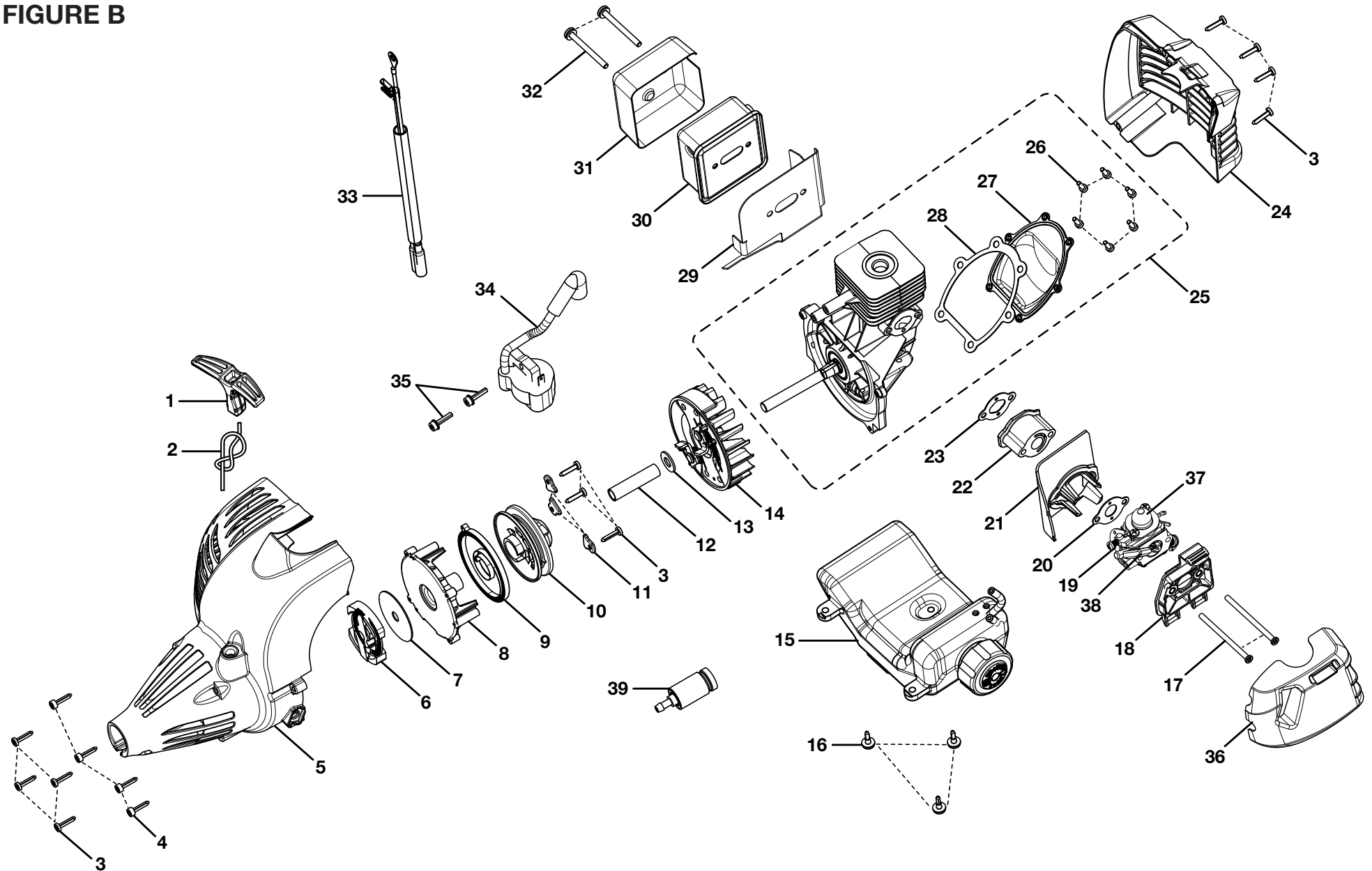
PARTS LIST (FIGURE A)

KEY NO.	PART NUMBER	DESCRIPTION	QTY	KEY NO.	PART NUMBER	DESCRIPTION	QTY
1	660563002	Screw (M4 x 20 mm)	4	18	678008001	Washer	1
2	308869002	Control Handle Assembly	1	19	518949001	Wing Nut	1
3	518695001	Trigger Lock	1	20	518696001	Throttle Trigger.....	1
4	638431001	Strap Hanger.....	1	21	308842004	Throttle and Lead Assembly	1
5	760700002	Switch (Momentary Contact)	1	22	660634001	Screw (8-16 x 5/16 in., Torx T.F.).....	1
6	570234002	Rear Handle	1	23	678029002	Hex Nut (M6)	1
7	870174001	* Spark Plug (Champion RCJ6Y).....	1	24	690694002	Spring.....	1
8	690140011	Compression Spring	1	25	940654088	Combustion Warning Label.....	1
9	518777004	Air Box Cover	1	26	940705011	Logo Label	1
10	310817004	Fuel Cap Assembly (1.5 in. Diameter).....	1	27	940991032	Model Label (EX26)	1
11	940686059	Label.....	1		940991028	Model Label (CS26).....	1
12	660697002	Bolt (M6 x 20 mm).....	1		940991030	Model Label (SS26).....	1
13	308470013	Upper Boom Assembly	1	Not Shown:			
14	940657034	Warning Decal	1	988000786	Operator's Manual (RY28005).....		1
15	308991001	Front Handle Assembly (Inc. Key Nos. 16-19).....	1	987000778	Operator's Manual (RY28025 & RY28045).....		1
16	518738001	Front Handle	1	10-27-11			
17	660643008	Bolt (1/4-20 x 40 mm)	1	(REV:01)			

* STANDARD HARDWARE ITEM – MAY BE PURCHASED LOCALLY

RYOBI 26cc STRING TRIMMERS
MODEL NUMBERS - RY28005, RY28025, RY28045

FIGURE B



**RYOBI 26cc STRING TRIMMERS
MODEL NUMBERS – RY28005, RY28025, RY28045**

PARTS LIST (FIGURE B)

KEY NO.	PART NUMBER	DESCRIPTION	QTY	KEY NO.	PART NUMBER	DESCRIPTION	QTY
1	511731001	Starter Grip.....	1	21	518685001	Air Baffle.....	1
2	900849012	Starter Rope.....	1	22	518497001	Heat Dam	1
3	660466001	Screw (M4 x 18 mm)	11	23	901551001	Inner Heat Dam Gasket.....	1
4	660970001	Screw (M4 x 16 mm)	4	24	518504002	Rear Housing	1
5	308671027	Starter Housing Assembly	1	25	308892014	Short Block Assembly (Inc. Key Nos. 26-28)	1
6	300960002	Clutch Assembly	1	26	660925003	Screw (M4 x 12 mm)	6
7	638090001	Washer	1	27	638337001	Crankcase Cover.....	1
8	518692001	Starter Baffle	1	28	901550001	Crankcase Cover Gasket	1
9	638033001	Spring and Container	1	29	901452001	Muffler Gasket.....	1
10	310022003	Easy Starter Assembly	1	30	308990011	Muffler Assembly	1
11	638389001	Pulley Retainer	3	31	638442001	Muffler Housing.....	1
12	638284002	Spacer Tube.....	1	32	660638003	Muffler Bolt (10-24 x 2-1/8 in.)	2
13	650017001	Washer	1	33	308863024	Electrical Lead Wire Assembly.....	1
14	308811001	Flywheel Assembly.....	1	34	850108008	Ignition Module	1
15	308675035	Fuel Tank and Cap Assembly (Incl. Key No. 39)...	1	35	660968001	Screw (M4 x 19 mm)	2
16	660970002	Screw (M4)	3	36	518777004	Air Box Cover	1
17	660454007	Bolt (M5 x 70 mm).....	2	37	561635001	Primer Bulb	1
18	518766001	Air Box Base	1	38	521523001	Choke Lever	1
19	308054028	Carburetor Assembly	1	39	310976001	Fuel Filter.....	1
20	901552001	Outer Heat Dam Gasket.....	1				

RYOBI 26cc STRING TRIMMERS
MODEL NUMBERS – RY28005, RY28025, RY28045

FIGURE C
MODEL
RY28025

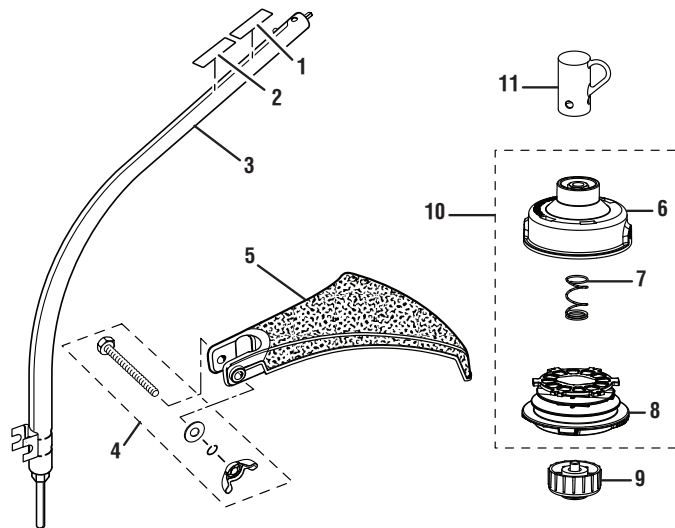
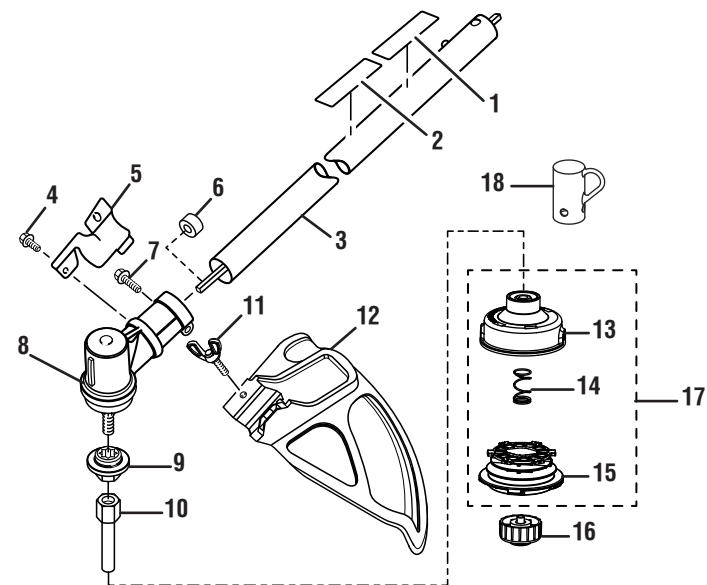


FIGURE C
MODEL
RY28045



Key No.	Service Number	Description	Qty.
1	940726013	Logo Label	1
2	940230132	Warning Label	1
3	308038010	Curved Shaft Assembly	1
4	120642001	Washer and Bolt Assembly	1
5	308052001	Curved Shaft Grass Deflector	1
6	310643001	String Head Housing	1
7	678022001	Spring	1
8	310412001	Spool	1
9	308042002	Spool Retainer	1
10	309562002	String Head Assembly (Incl. Key Nos. 6-8)	1
11	518019002	Hanger Cap	1

Key No.	Service Number	Description	Qty.
1	940726013	Logo Label	1
2	940230132	Warning Label	1
3	308035011	Straight Shaft Assembly	1
4	660736001	Screw (10-24 x 5/8 in.)	1
5	638125001	Clamp	1
6	518367001	Spacer	1
7	660642001	Screw (1/4-20 x 1-1/4 in.)	1
8	308210002	Gear Head	1
9	678011002	Washer	1
10	678019002	Arbor	1
11	660886001	Wing Screw (1/4-20 x 1-1/4 in.)	1
12	308473001	Grass Deflector Assembly (Incl. Key No. 11)	1
13	310643001	String Head Housing	1
14	678022001	Spring	1
15	310412001	Spool	1
16	308042003	Spool Retainer	1
17	309562002	String Head Assembly (Incl. Key Nos. 13-15)	1
18	518019002	Hanger Cap	1