

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

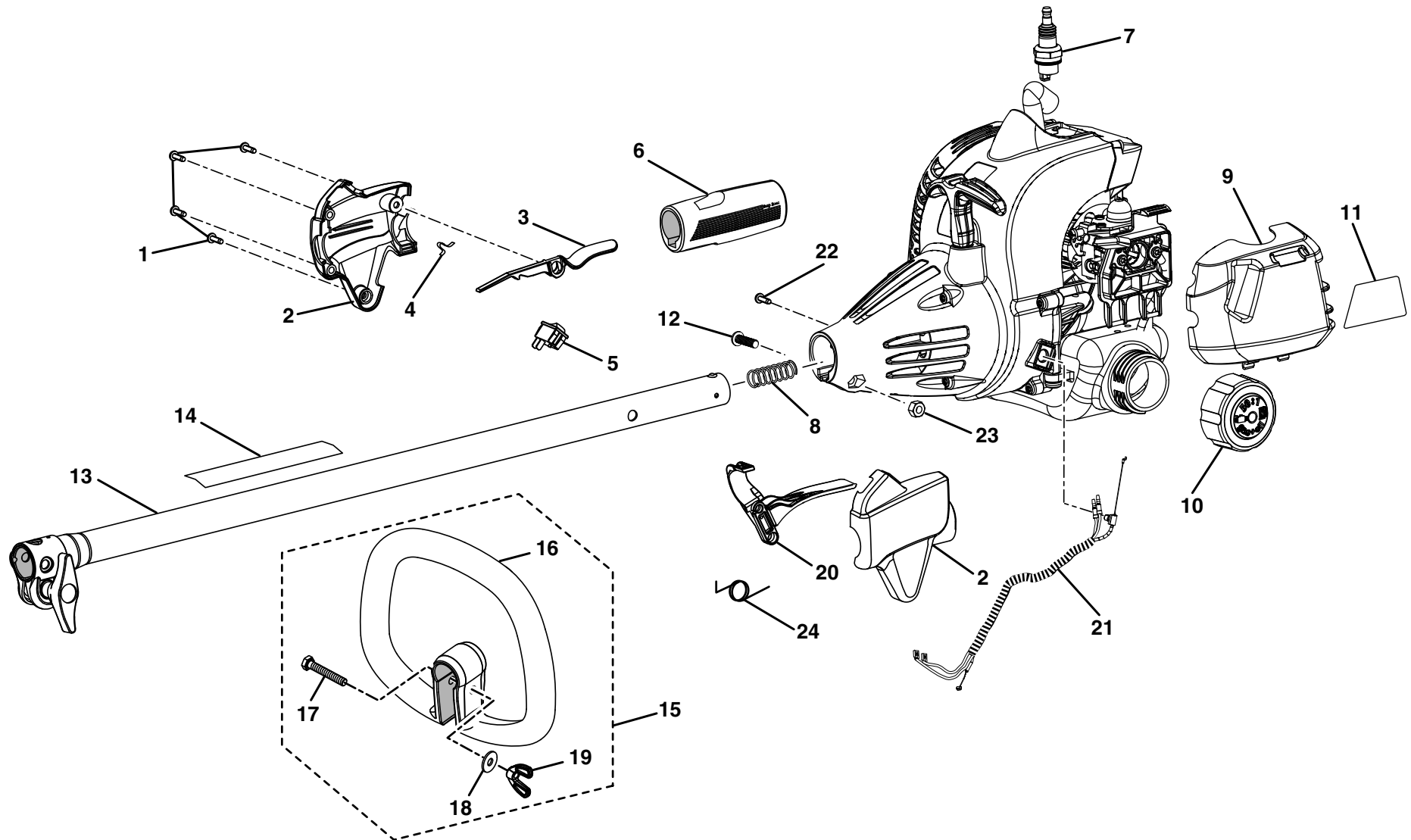
RYOBI
26cc STRING TRIMMERS
MODEL NOS. RY28000, RY28020, RY28040
REPAIR SHEET

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

RYOBI 26cc STRING TRIMMERS

MODEL NUMBERS - RY28000, RY28020, RY28040

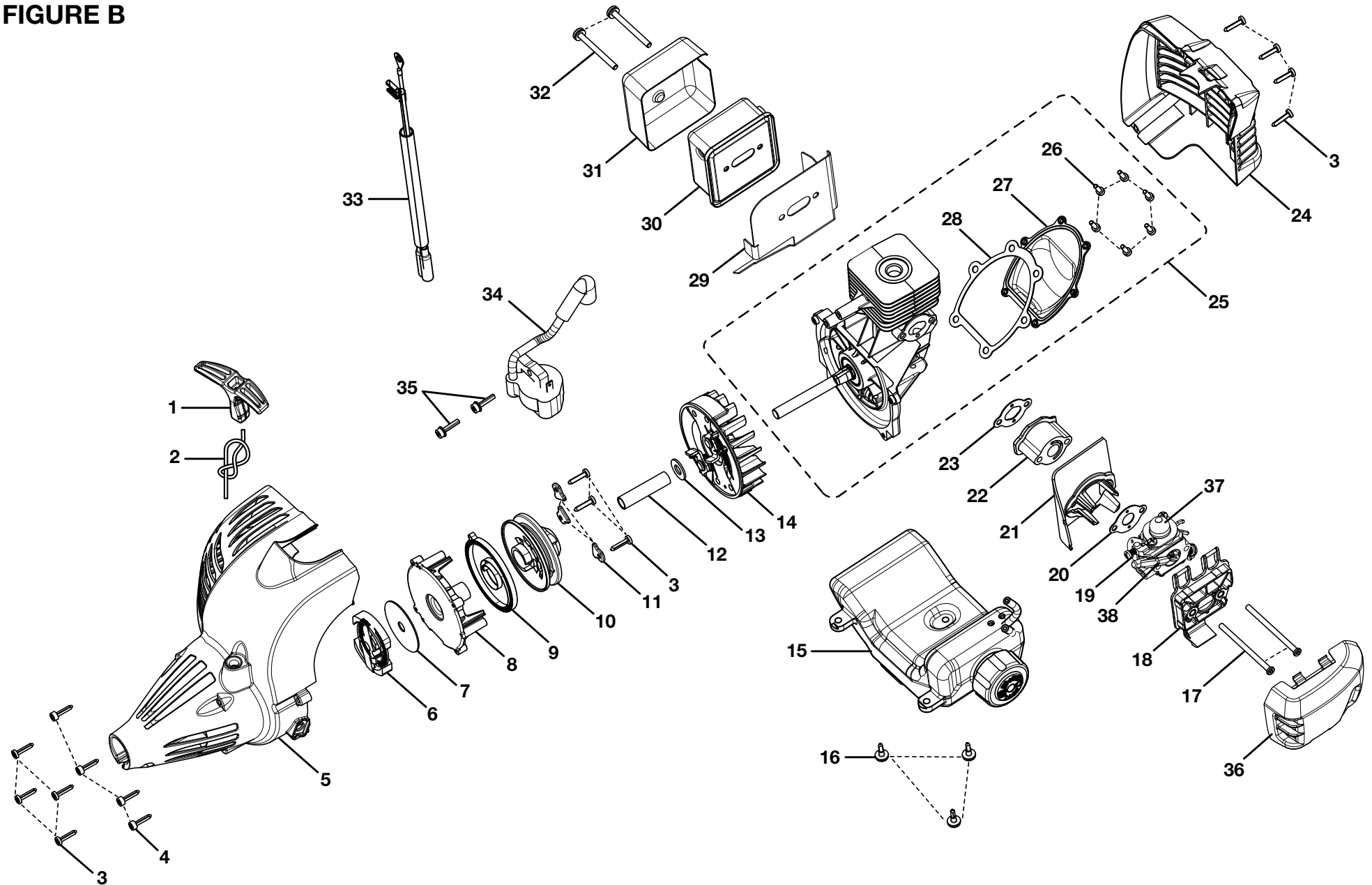
FIGURE A



PARTS LIST (FIGURE A)

KEY NO.	PART NUMBER	DESCRIPTION	QTY	KEY NO.	PART NUMBER	DESCRIPTION	QTY
1	660563002	Screw (M4 x 20 mm)	4	21	308842004	Throttle and Lead Assembly	1
2	308869002	Control Handle Assembly	1	22	660634001	Screw (8-16 x 5/16 in. Torx T.F.)	1
3	518695001	Trigger Lock	1	23	678029002	Hex Nut (M6)	1
4	638431001	Strap Hanger	1	24	690694002	Spring	1
5	760700002	Switch (Momentary Contact).....	1	Not Shown:			
6	570234002	Rear Handle	1	940705011	Logo Label	1	
7	870174001	Spark Plug (Champion RCJ6Y).....	1	940654088	Combustion Warning Label.....	1	
8	690140011	Compression Spring	1	940991028	Model Label (CS26).....	1	
9	518777004	Air Box Cover	1	940991030	Model Label (SS26).....	1	
10	308680001	Fuel Cap Assembly (1.5 in. Diameter).....	1	940991032	Model Label (EX26)	1	
	300758006	Fuel Cap Assembly (2 in. Diameter).....	1	987000847	Operator's Manual (EX26) (960736004).....	1	
11	940686059	Label.....	1	987000875	Operator's Manual (CS26 & SS26) (960736004) ...	1	
12	660697002	Bolt (M6 x 20 mm).....	1	10-16-09 (REV:03)			
13	308470013	Upper Boom Assembly	1				
14	940657034	Warning Decal	1				
15	308991001	Front Handle Assembly	1				
16	518738001	Front Handle.....	1				
17	660643008	Bolt (1/4-20 x 40 mm)	1				
18	678008001	Washer	1				
19	518949001	Wing Nut	1				
20	518696001	Throttle Trigger	1				

FIGURE B



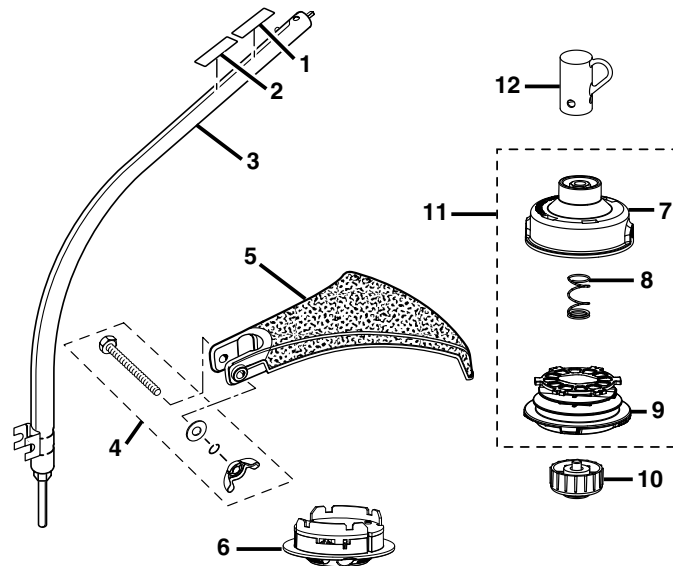
PARTS LIST (FIGURE B)

KEY NO.	PART NUMBER	DESCRIPTION	QTY	KEY NO.	PART NUMBER	DESCRIPTION	QTY
1	511731001	Starter Grip.....	1	20	901552001	Outer Heat Dam Gasket.....	1
2	900849002	Starter Rope.....	1	21	518685001	Air Baffle.....	1
3	660466001	Screw (M4 x 18 mm).....	11	22	518497001	Heat Dam.....	1
4	660970001	Screw (M4 x 16 mm).....	4	23	901551001	Inner Heat Dam Gasket.....	1
5	308671009	Starter Housing Assembly.....	1	24	518504002	Rear Housing.....	1
6	300960002	Clutch Assembly.....	1	25	308892004	Short Block Assembly.....	1
7	638090001	Washer.....	1	26	660925003	Screw (M4 x 12 mm).....	6
8	518692001	Starter Baffle.....	1	27	638337001	Crankcase Cover.....	1
9	638033001	Spring and Container.....	1	28	901550001	Crankcase Cover Gasket.....	1
10	310022003	Easy Starter Assembly.....	1	29	901452001	Muffler Gasket.....	1
11	638389001	Pulley Retainer.....	3	30	308990011	Muffler Assembly.....	1
12	638284002	Spacer Tube.....	1	31	638442001	Muffler Housing.....	1
13	650017001	Washer.....	1	32	660638003	Muffler Bolt (10-24 x 2-1/8 in.).....	2
14	308811001	Flywheel Assembly.....	1	33	308863024	Electrical Lead Wire Assembly.....	1
15	308675001	Fuel Tank and Cap Assembly.....	1	34	850108002	Ignition Module.....	1
16	660970002	Screw (M4).....	3	35	660968001	Screw (M4 x 19 mm).....	2
17	660454007	Bolt (M5 x 70 mm).....	2	36	518777004	Air Box Cover.....	1
18	518766001	Air Box Base.....	1	37	561635001	Primer Bulb.....	1
19	308054028	Carburetor Assembly.....	1	38	521523001	Choke Lever.....	1

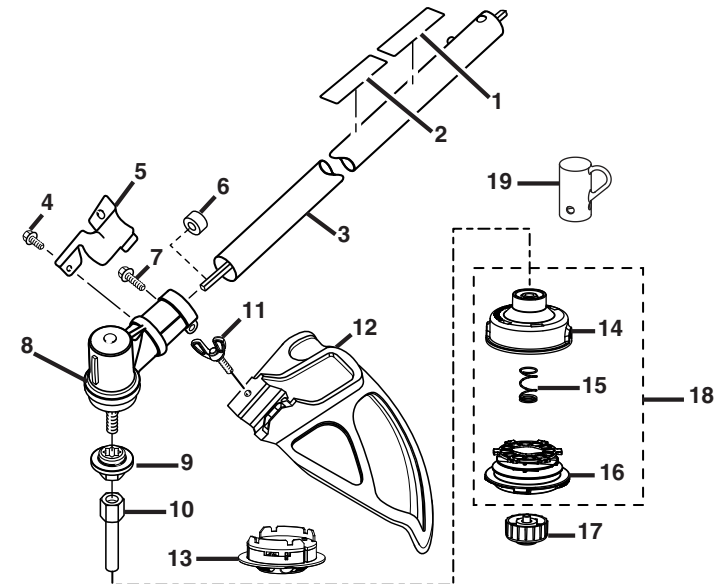
RYOBI 26cc STRING TRIMMERS

MODEL NUMBERS – RY28000, RY28020, RY28040

**FIGURE C
MODEL
RY28020**



**FIGURE C
MODEL
RY28040**



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	310734002	Dual Spool™ Fixed Line String Head Insert	1
7	310643001	String Head Housing.....	1
8	678022001	Spring.....	1
9	310412001	Spool.....	1
10	308042002	Spool Retainer.....	1
11	309562002	String Head Assembly (Incl. Key Nos. 7-9).....	1
12	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	310734002	Dual Spool™ Fixed Line String Head Insert	1
14	310643001	String Head Housing.....	1
15	678022001	Spring.....	1
16	310412001	Spool.....	1
17	308042002	Spool Retainer.....	1
18	309562002	String Head Assembly (Incl. Key Nos. 14-16).....	1
19	518019002	Hanger Cap.....	1