

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

HOMELITE
26cc MIGHTYLITE HEDGE TRIMMER
MODEL NOS. UT40502, UT40903
REPAIR SHEET

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HOMELITE 26cc MIGHTYLITE HEDGE TRIMMER – MODEL NUMBERS UT40502 AND UT40903

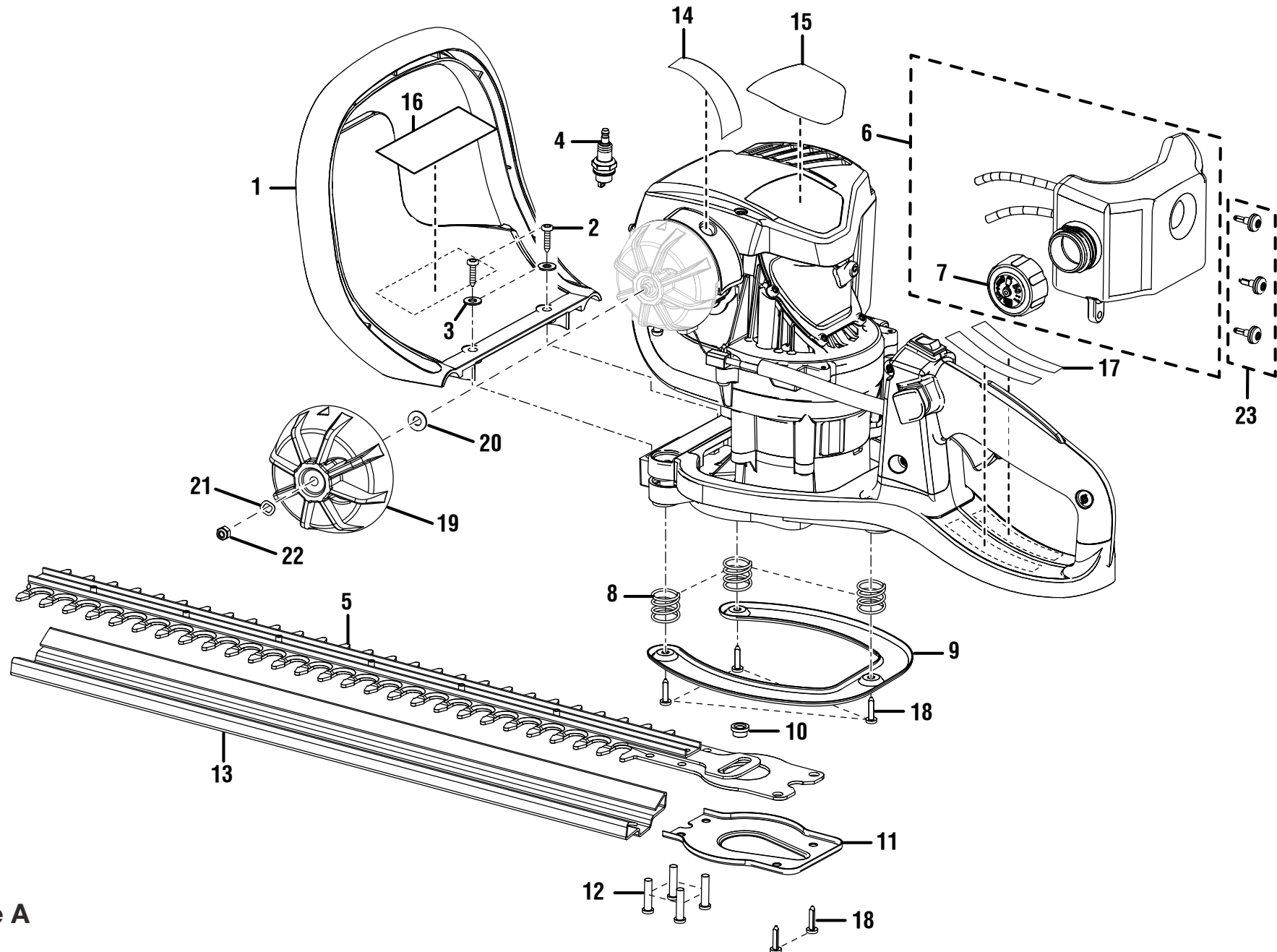


Figure A

HOMELITE 26cc MIGHTYLITE HEDGE TRIMMER – MODEL NUMBERS UT40502 AND UT40903

PARTS LIST (FIGURE A)

KEY NO.	PART NUMBER	DESCRIPTION	QTY	KEY NO.	PART NUMBER	DESCRIPTION	QTY
1	120900009	Front Handle (Incl. Key No. 16).....	1	14	940647010	Choke Label	1
2	660468001	* Screw (M5 x 25 mm).....	2	15	940687003	Logo Label.....	1
3	678341001	* Flat Washer (M5).....	2	16	940964006	Warning Label.....	1
4	870174001	* Spark Plug (Champion RCJ6Y)	1	17	120900010	Starting Label	1
5	308548006	Blade Assembly	1	18	660468003	* Screw (M5 x 17 mm).....	5
6	308675001	Fuel Tank with Cap Assembly (Incl. Key No. 7)	1	19	518496001	Roto-Choke Cover.....	1
7	308680001	Fuel Cap	1	20	678434001	Flat Washer.....	1
8	678022002	Spring	3	21	678434002	Wavy Washer	1
9	640111001	Brace	1	22	678435001	* Lock Nut (M4)	1
10	638383001	Bushing.....	1	23	660970002	Screw (M4 x 10 mm, Shoulder)	3
11	640110001	Gear Box Cover	1		987000041	Operator's Manual (960639001)	
12	660469001	* Screw (M5 x 24 mm).....	4		2-23-07		
13	518463002	Scabbard	1		(Rev:01)		

* STANDARD HARDWARE ITEM – MAY BE PURCHASED LOCALLY



HOMELITE 26cc MIGHTYLITE HEDGE TRIMMER – MODEL NUMBERS UT40502 AND UT40903

PARTS LIST (FIGURE B)

KEY NO.	PART NUMBER	DESCRIPTION	QTY	KEY NO.	PART NUMBER	DESCRIPTION	QTY
1	638388001	Needle Bearing.....	2	17	671073001	* Compression Spring	1
2	518561001	Left Handle.....	1	18	760338001	Switch	1
3	660468001	* Screw (M5 x 25 mm)	2	19	678509001	* Hex Nut (M5)	4
4	308794001	Clutch Drum Assembly	1	20	660970005	* Screw (M5 x 110 mm)	1
5	678433001	Bellville Washer	1	21	638454001	* Washer (M4.5)	1
6	518559001	Handle (Rear Base)	1	22	638453001	* Washer (M6)	4
7	678022002	Compression Spring	3	23	570219001	Grommet	1
8	518553001	Gear Box	1	24	220034001	Gearbox Assembly (Incl. Key Nos. 1, 4, 5, 8,19, 25, 29 and 30)	1
9	660934002	* Screw (M5 x 60 mm)	4	25	308788001	Pinion Assembly (Incl. Key Nos. 26-28)	1
10	308789001	Gear & Pin Assembly.....	1	26	678429001	* Ball Bearing (609ZZ).....	2
11	660468003	* Screw (M5 x 17 mm)	1	27	610655001	Pinion	1
12	518299001	Throttle Lock Pin	1	28	660460001	* Screw (M6 x 33 mm)	1
13	518300001	Trigger	1	29	660468002	* Screw (M5 x 12 mm)	2
14	518301001	Throttle Lockout	1	30	901519001	Blade Seal	1
15	678037001	Torsion Spring	1				
16	638177001	Retaining Ring	1				

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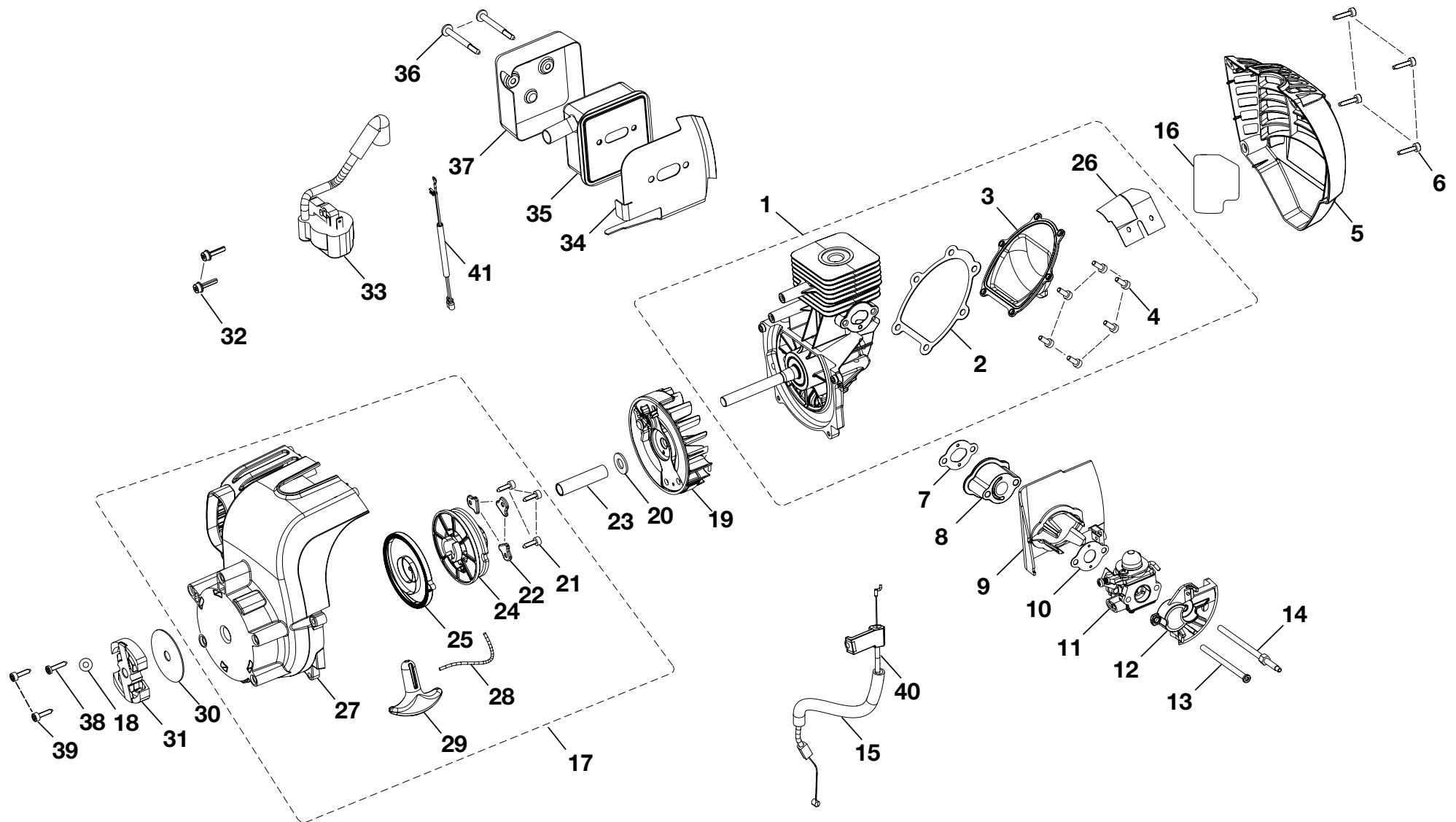


Figure C

HOMELITE 26cc MIGHTYLITE HEDGE TRIMMER – MODEL NUMBERS UT40502 AND UT40903

PARTS LIST (FIGURE C)

KEY NO.	PART NUMBER	DESCRIPTION	QTY	KEY NO.	PART NUMBER	DESCRIPTION	QTY
1	309960002	Short Block Assembly (Inc. Key Nos. 2-4 and 26)	1	21	660967001	* Screw (M4 x 14 mm).....	3
2	901550001	Crankcase Cover Gasket.....	1	22	638389001	Pulley Retainer.....	3
3	638337001	Crankcase Cover	1	23	638284002	Spacer Tube	1
4	660925003	* Screw (M4 x 12 mm).....	6	24	518501001	Starter Pulley	1
5	518726001	Upper Housing	1	25	638033001	Spring & Container Assembly.....	1
6	660466001	* Screw (M4 x 18 mm).....	4	26	638442004	Heat Shield (Crankcase)	1
7	901551001	Intake Gasket.....	1	27	308981001	Lower Housing Assembly.....	1
8	518497001	Heat Dam.....	1	28	900849002	Starter Rope	1
9	518690001	Heat Dam Deflector.....	1	29	518502001	Pulley Handle.....	1
10	901552001	Carburetor Gasket	1	30	638090001	Washer.....	1
11	308054002	Carburetor	1	31	300960002	Clutch Assembly.....	1
12	518498001	Roto-Choke Base	1	32	660968001	* Screw (M4 x 19 mm).....	2
13	660454001	Bolt (M5 x 70 mm)	1	33	850108001	Ignition Module.....	1
14	660453001	Double Sided Hex Bolt	1	34	901452004	Muffler Gasket	1
15	518704001	Tube.....	1	35	308990002	Muffler Assembly	1
16	900951007	Heat Shield Gasket.....	1	36	660638003	* Screw (10-24 x 2-3/16 in. Shoulder).....	2
17	308980001	Front Housing Assembly (Inc. Key Nos. 21-22, 24-25 and 27-29)	1	37	638442002	Heat Shield (Muffler)	1
18	690969001	Washer.....	1	38	660970003	* Screw (M4 x 20 mm).....	1
19	308674001	Flywheel Assembly	1	39	660970001	* Screw (M4 x 16 mm).....	2
20	650017001	Washer.....	1	40	270032003	Throttle Cable	1
				41	308863002	Lead Assembly	1

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