

Homelite®

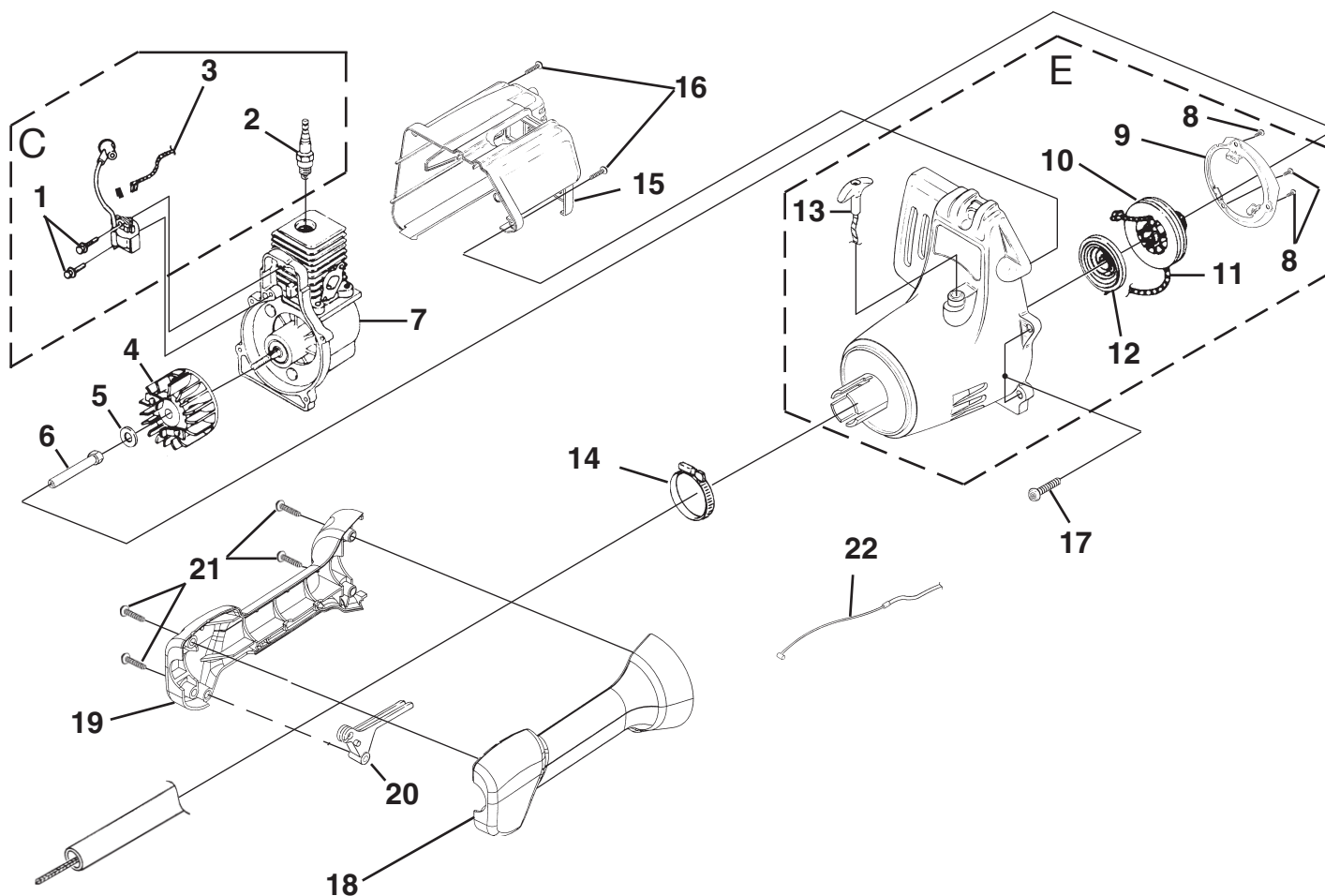
25cc STRING TRIMMERS

PARTS LIST

TrimLite™	UT20763
Trim 'n Edge™	UT20779
EZ Reach™	UT20778

IGNITION - ROTOR - STARTER

TrimLite™ (UT20763)
 Trim 'n Edge™ (UT20779)
 EZ Reach™ (UT20778)

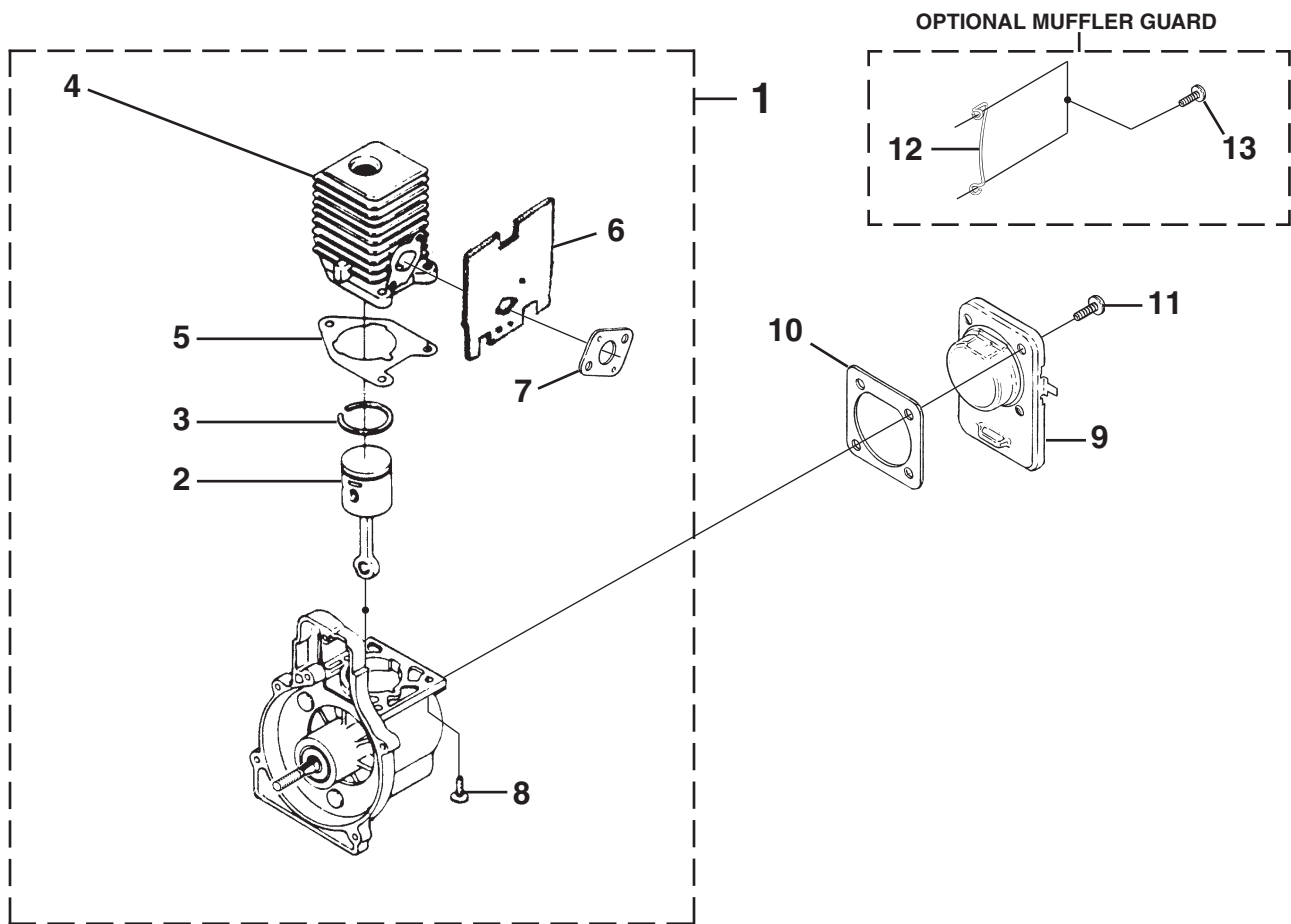


No.	Part No.	Description	Qty.
C	•984873001	IGNITION KIT	1
1	82540	SCREW-Taptite (8-32 X 1")	2
2	PS02227	SPARK PLUG	1
3	A07238	LEAD-Electrical	1
4	PA00631	ROTOR ASSY	1
5	PS84065	WASHER-Flat	1
6	98795A	CONNECTOR-Drive (.250)	1
7	PA00678	SHORT BLOCK (See Engine Internal)	1
E	•984875001	COMPLETE STARTER ASSEMBLY	1
8	82543	SCREW-Taptite (8-16 X 1/2")	3
9	6300222	BAFFLE-Air	1
10	PS01122	PULLEY-Starter	1
11	9789902	ROPE-Starter (42")	1
12	A98773A	SPRING & CONTAINER	1
13	5946702	GRIP-Starter	1
14	PS01611	CLAMP	1
15	•984633001	HOUSING-Rear Kit	1
16	82541	SCREW-Taptite (10-14 X 7/8")	2
17	82538	SCREW-Taptite (10-24 X 3/4")	4

No.	Part No.	Description	Qty.
18	PS04383	CONTROL HANDLE-LH	1
19	PS04384	CONTROL HANDLE-RH	1
20	983815001	TRIGGER-Throttle	1
21	82537	SCREW-Taptite (10-14 X 7/8")	4
22	0883202	CABLE-Throttle	1

Torque Specs			
Item No.	In/Lbs	Nm	Required Loctite
1	30-40	3.4-4.5	Blue 242
2	120-180	13.6-20.3	
6	100-150	11.3-16.9	
8	10-20	1.1-2.3	
14	40-50	4.5-5.6	
16	30-50	3.4-5.6	
17	30-40	3.4-4.5	
21	30-50	3.4-5.6	

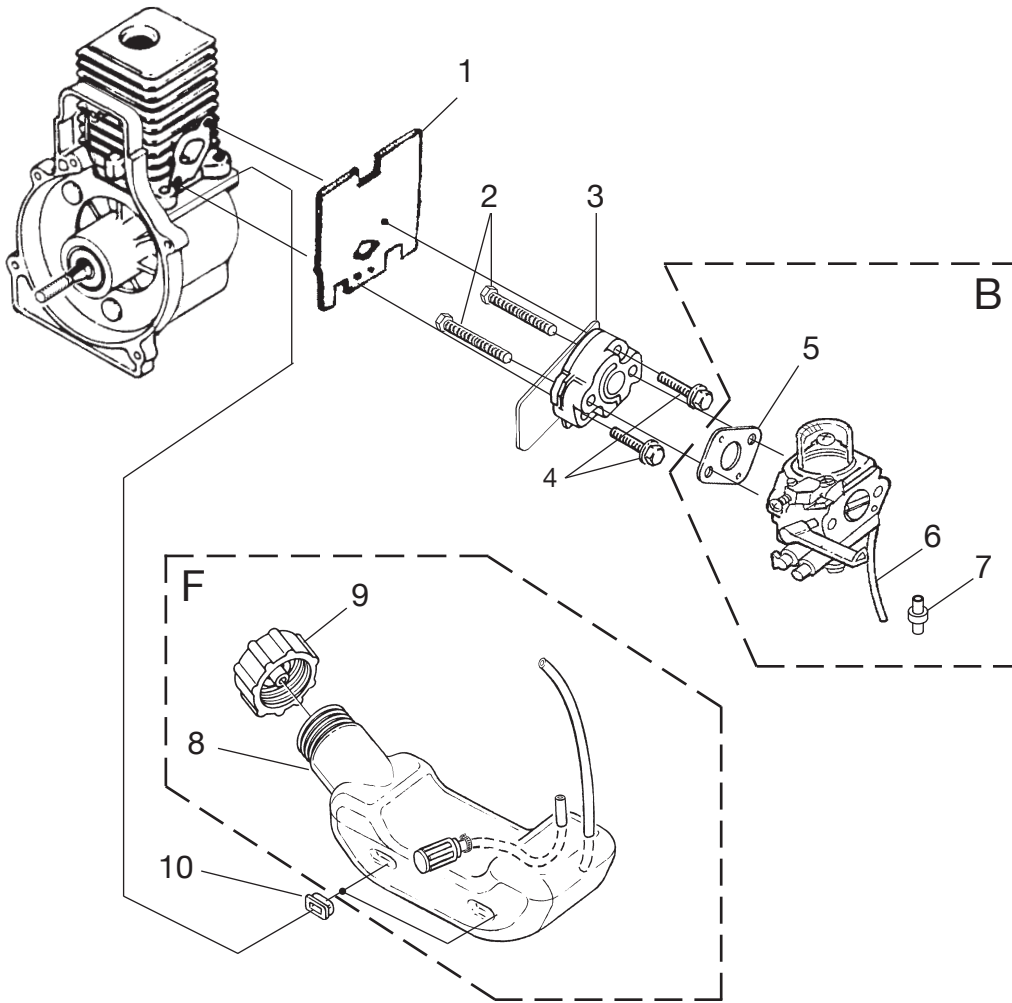
ENGINE INTERNAL



No.	Part No.	Description	Qty.
1	•PA00678	SHORT BLOCK ASSY.	1
2	•PA00296	PISTON & ROD ASSY.	1
3	PS01359	RING-Piston	1
4	PS05699	CYLINDER	1
5	04388B	GASKET-Cylinder	1
6	06900A	GASKET-Heat Dam	1
7	9074001	GASKET-Carburetor	1
8	PS02807	SCREW-Sems (12-24 X 3/4")	3
9	PS02130	CRANKCASE COVER	1
10	06443A	GASKET-Crankcase Cover (Also included w/short block)	1
11	PS01565	SCREW-Sems (10-24 X 1/2")	4
12	•UP 04099	MUFFLER GUARD	3
13	UP 03897	SCREW-Thread Forming (10-14 X 1/2")	2

Item No.	Torque Specs		Required Loctite
	In/Lbs	Nm	
11	55-65	6.2-7.3	Red 262
13	35-45	4.0-5.1	Red 262

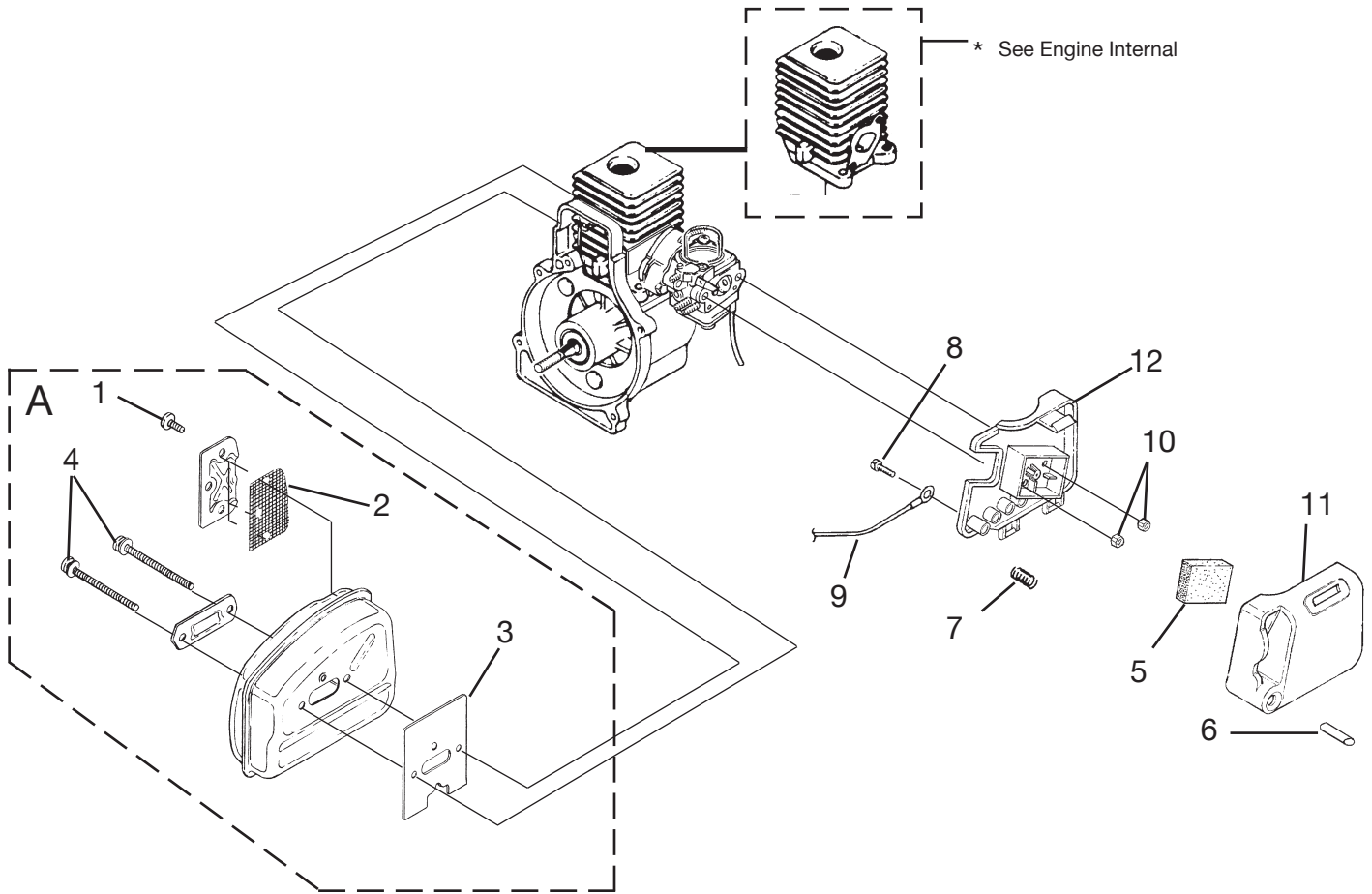
CARBURETOR - FUEL TANK



No.	Part No.	Description	Qty.
1	06900A	GASKET-Heat Dam	1
2	04474	SCREW-Machine (10-24 X 2 1/4")	2
3	98768A	HEAT DAM	1
4	093221	SCREW-Sems (10-24 X 1")	2
B	• 984534001	CARBURETOR KIT	1
5	98766A	GASKET-Carburetor	1
6	0143910	TUBING-Rubber	1
7	07332	FITTING-Inline Fuel	1
F	• PA01624	FUEL TANK ASSY.	1
8	PA00116	FUEL TANK	1
9	A09116	FUEL CAP	1
10	98792	BUMPER-Rubber	3

Item No.	Torque Specs		Required Loctite
	In/Lbs	Nm	
4	35-45	4.0-5.1	Red 262

MUFFLER - AIR CLEANER

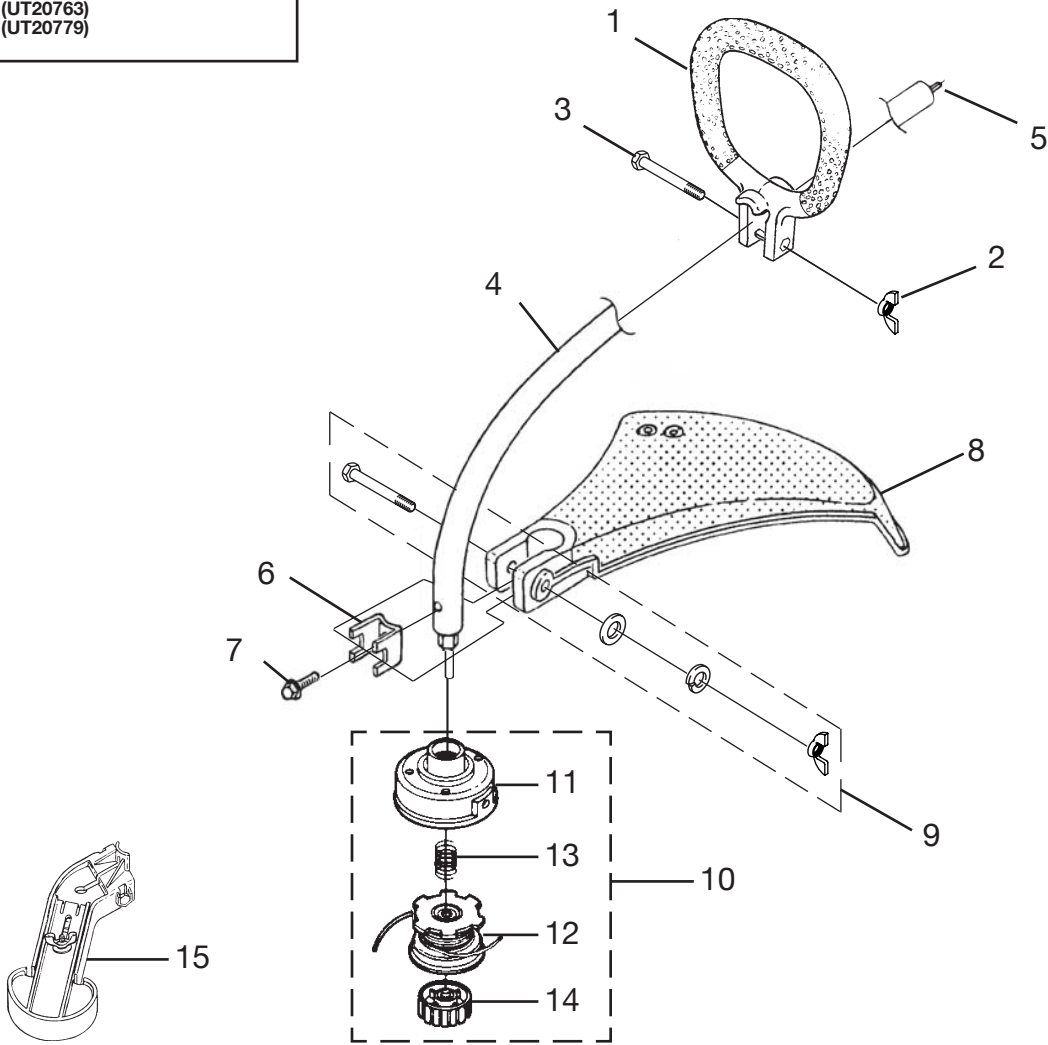


No.	Part No.	Description	Qty.
A	• PA01614	MUFFLER ASSY.	1
1	82600	SCREW-Taptite- (8-32 X 3/8")	3
2	06502	SCREEN-Spark	1
3	09343	GASKET-Muffler	1
4	88083	SCREW-Truss Hd. - (10-24 X 2.188)	2
5	98760	FILTER-Air	1
6	06618A	BUTTON-Switch	1
7	95020A	SPRING-Compression	1
8	82513	SCREW-Thread Form (6-19 x 1/2")	1
9	A07238	LEAD-Electrical	1
10	81208	NUT-Hex (10-24)	2
11	PS02156	COVER-Air Box	1
12	PS02113	BOX-Air Filter	1

Item No.	Torque Specs		Required Loctite
	In/Lbs	Nm	
1	25-35	2.8-4.0	
4	50-60	5.6-6.8	
8	5-10	.6-1.1	
10	30-40	3.4-4.5	

SHAFT - SPOOL & STRING - GRASS DEFLECTOR

TrimLite™ (UT20763)
 Trim 'n Edge™..... (UT20779)

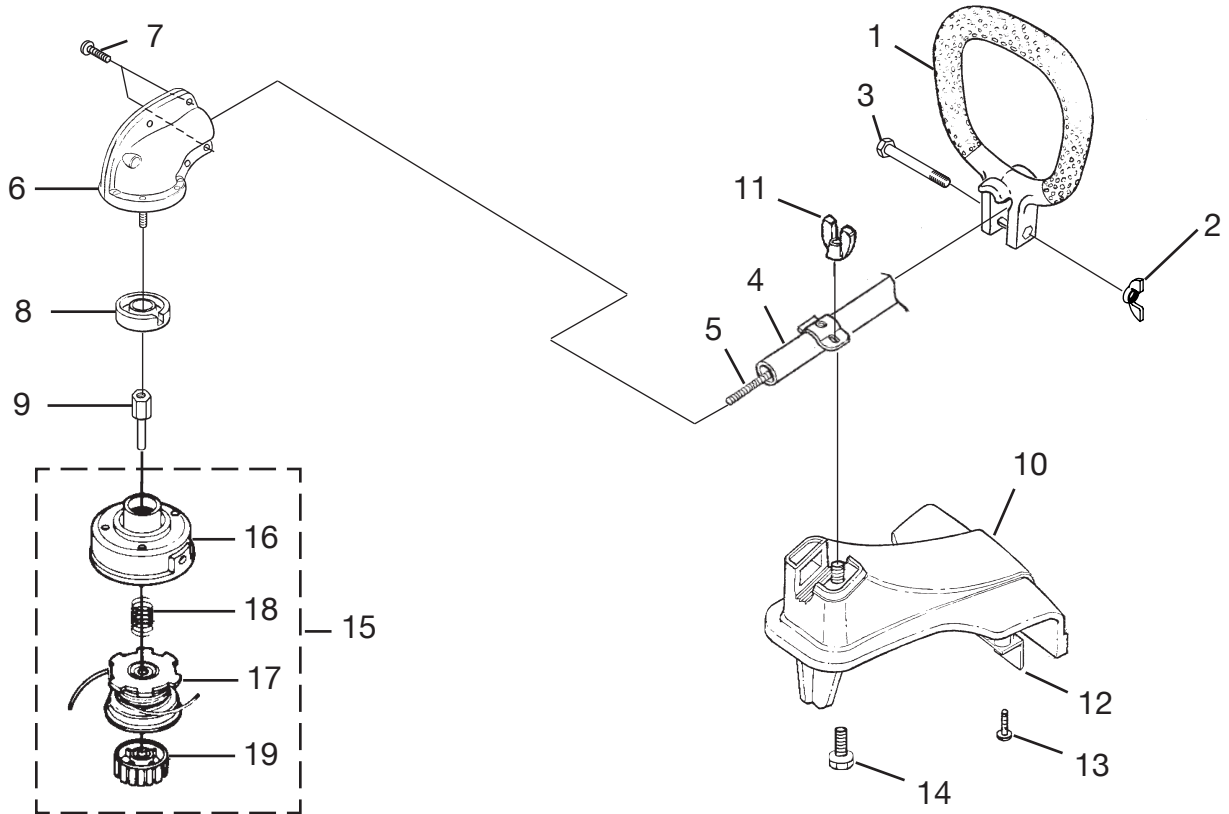


No.	Part No.	Description	Qty.
1	98822A	HANDLE-Front	1
2	93992	NUT-Wing, Washer Faced (1/4-20)	1
3	80295	SCREW-Cap Hex Hd.	1
4	• PA00472A	DRIVESHAFT HOUSING ASSY.	1
5	PS01502	SHAFT-Flexible	1
6	07928	CLAMP	1
7	983823001	SCREW-Sems Hex Hd. (#10-24 X 3/8")	1
8	PA01014	DEFLECTOR-Grass	1
9	PA00249	FASTENER KIT	1
10	• DA 03001 A	STRINGHEAD-Complete	1
11	A98231A	HOUSING & EYELET (Dual Line)	1
12	PA0387A	SPOOL & STRING (.080" Line)	1
13	06713	SPRING-Compression	1
14	A98866A	RETAINER-Spool (RH Thread, Black)	1
15	UP00008	EDGER GUIDE (Trim 'n Edge Model)	1

Item No.	Torque Specs		Required Loctite
	In/Lbs	Nm	
2	5-25.....	.6-2.8	
7	15-25.....	1.7-2.8	

SHAFT - SPOOL & STRING - GRASS DEFLECTOR

EZ Reach™ (UT20778)



No.	Part No.	Description	Qty.
1	98822A	HANDLE-Front	1
2	93992	NUT-Wing, Washer Faced (1/4-20)	1
3	80295	SCREW-Cap Hex Hd. (1/4-20 x 2")	1
4	• PA00983A	DRIVESHAFT HOUSING ASSY.	1
5	98818	SHAFT-Flexible	1
6	• A04402C	GEARHEAD	1
7	82597	Screw, Taptite Hex Hd. (10-24 x 1/2")	5
8	04168A	WASHER-Flanged	1
9	04355	ADAPTER-Shaft	1
10	• PA00982	GRASS DEFLECTOR KIT	1
11	PS02453	WING NUT	1
12	07129	BLADE-Cut-off	1
13	82546	SCREW-Mach. Hex Hd. (10-24 X 3/8")	2
14	PS02435	SCREW-Square Head	1
15	• DA03001A	STRINGHEAD-Complete (.080" Line)	1
16	A98231A	HOUSING & EYELET (Dual Line)	1
17	PA0387A	SPOOL & STRING (.080" Line)	1
18	06713	SPRING-Compression	1
19	A98866A	RETAINER-Spool (RH Thread, Black)	1

Item No.	Torque Specs		Required Loctite
	In/Lbs	Nm	
2	Hand Tight	
7	15-20	1.7-2.3
9	100-120	11.3-13.6
11	Hand Tight	
13	30-40	3.4-4.5

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

HOMELITE CONSUMER PRODUCTS, INC.

1428 Pearman Dairy Road Anderson, SC 29625

Post Office Box 1207, Anderson, SC 29622

Phone 1-800-chainsa (1-800-242-4672)

www.homelite.com

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