

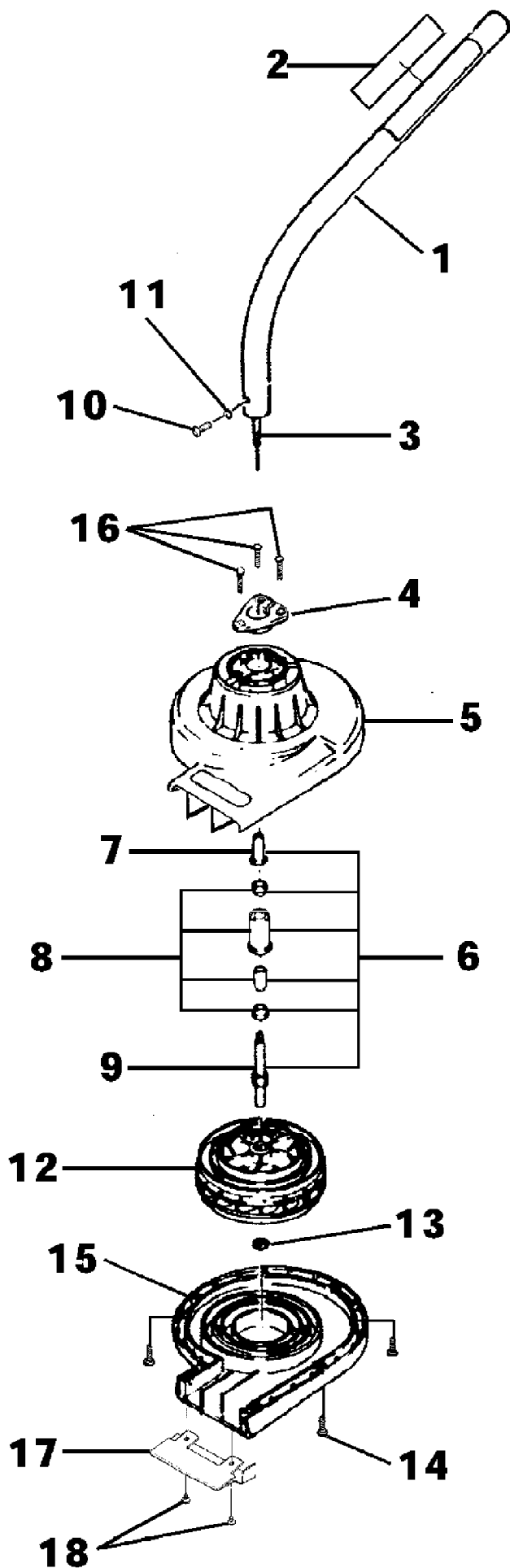
No
Diagram
Available

Parts List
Only

Ref #	Part Number	Qty	S/P/F	Description
	18453	1	/P	GREASE, MULTI-PURPOSE
	PS24306	1	/P	MODULE AIR GAP SHIM
	A04191	1		GRASS ANTI-WRAP KIT
	98052A	1	/P	STARTER ROPE (250 Ft. Reel)
	UP06544	1	/P	TORX BIT (T25) (For Clutch Drums)
	UP07160	1	S/P	TORX BIT (T27)
	JA313164	1		IGNITION TEST SPARK PLUG
	UP05860	1	S/P	RUBBER TUBING (10 Ft.)
	DA03001A	1	S/P	STRINGHEAD-Complete - E-Z Line(TM) (.080 Line) (Right Hand Thread) (Black Retainer)
	9801106	1		REPLACEMENT STRING - E-Z Line(TM) (3 lb. Box) (.080" Dia.)
	DA04591A	1	S/P	STRINGHEAD-Complete - E-Z Line(TM) (.095 Line) (Right Hand Thread) (Black Retainer)
	0395904	1		REPLACEMENT STRING - E-Z Line(TM) (3 lb. Box) (.095" Dia.)
	DA09364	1	S	STRINGHEAD-Complete-Pro-Cut(TM) Fixed Line Head (.105" Dia.)
	D09365	1	S	REPLACEMENT Dura Line(TM) (.105" Dia.) (Cartridges for Pro-Cut(TM) Fixed Line Head)
	A06933	1		SAFETY GOGGLES
	UP03036	1	/P	DUST MASK
	UP00108	1	S	COMFORT STRAP
	D98717C	1	S/P	TRI-ARC(TM) BLADE FOR USE ON BRUSHCUTTER UNITS ONLY

Expand-it String Trimmer UT-20735
Blower Attachment

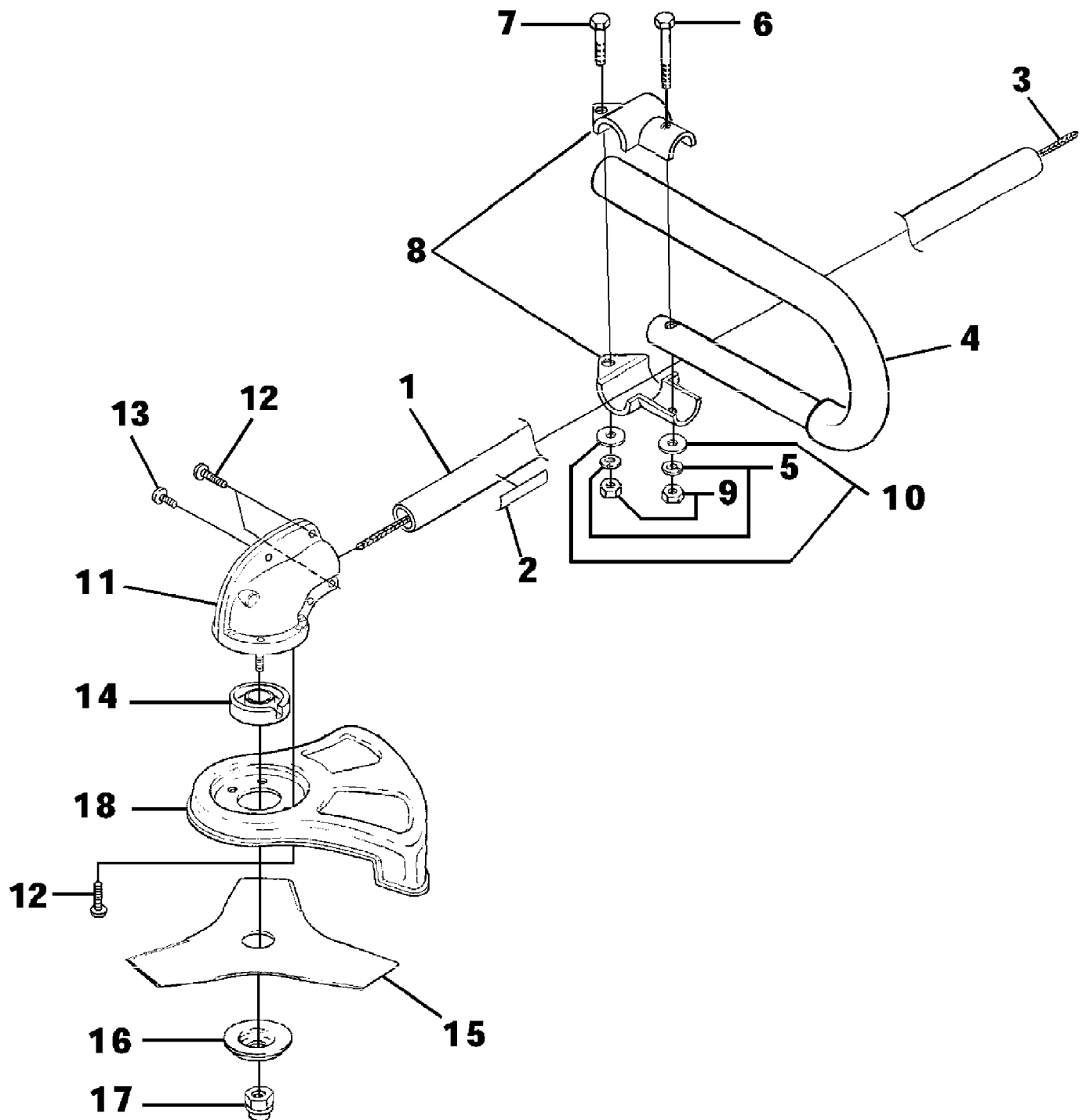
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Expand-it String Trimmer UT-20735
Blower Attachment

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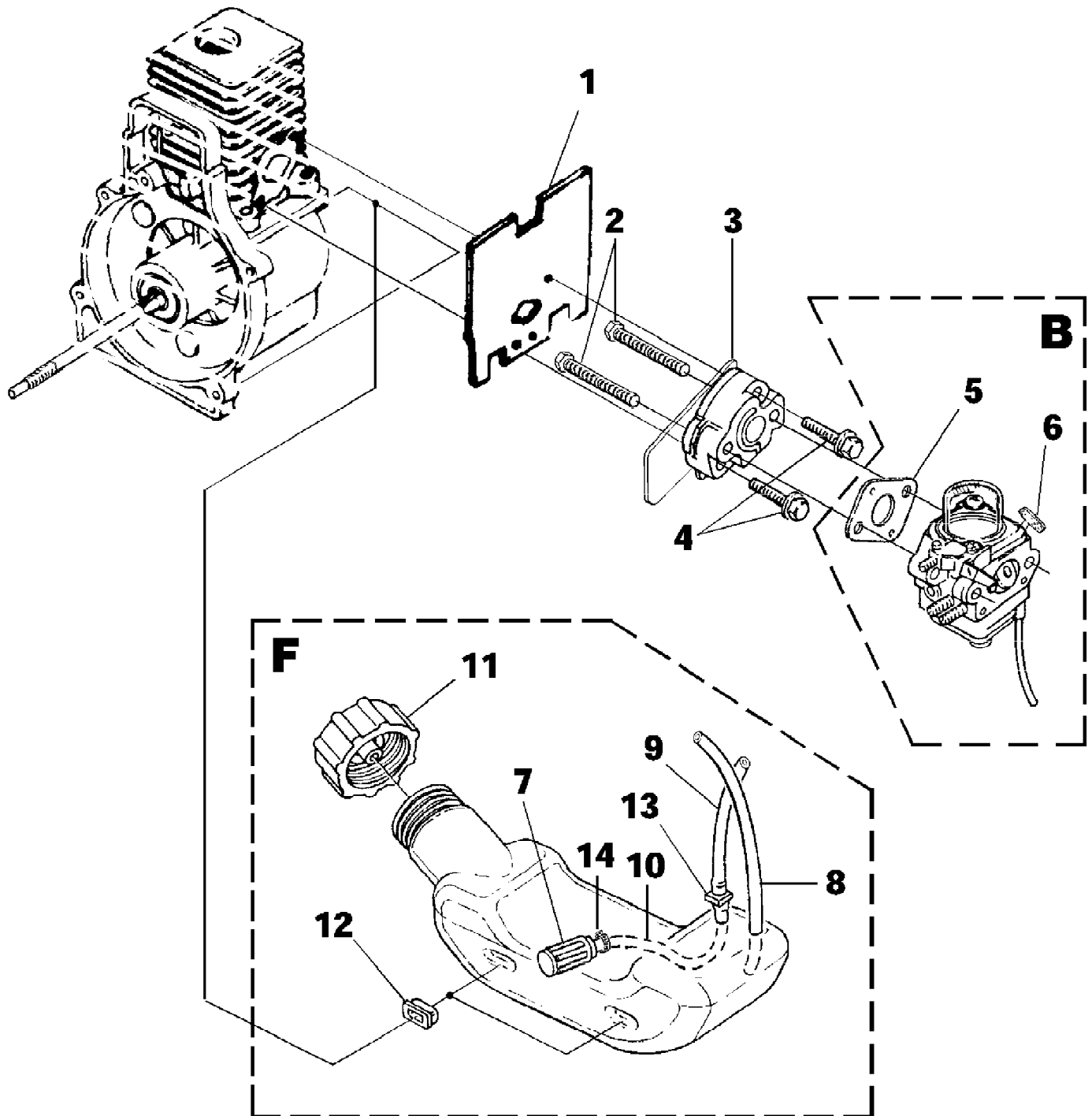
Ref #	Part Number	Qty	S/P/F	Description
1	UP06790	1	/P	DRIVESHAFT HOUSING Includes items 2-3
2	UP04116	1	S/P	DECAL-Warning
3	UP04542	1	S/F	CABLE-Flex
4	UP04142	1	S	CLAMP
5	UP06874	1	S/P	UPPER HOUSING
6	UP06875	1	/P	BEARING HOUSING Includes items 7-11
7	UP04713	1	S/P	ADAPTER-Arbor
8	UP06876	1	/P	BUSING
9	UP04699	1	S/P	SHAFT-Arbor
10	UP04112	1	S	SCREW (10-24 x .312") Torque Specs 25-35 In/Lbs, 2.8-4.0 Nm.
11	UP041231	1		WASHER, Lock (#10)
12	UP04714	1	S/P	IMPELLER
13	UP04701	1	S	Clip
14	UP04141	1	/P	SCREW, Pan Hd. (8-16 x .750) Torque Specs 35-45 In/Lbs, 4.0-5.1 Nm.
15	UP04697	1	S/P	LOWER HOUSING
16	UP04250	1	S/P	SCREW-Thread Forming (8-16 x 1") Torque Specs 35-45 In/Lbs, 4.0-5.1 Nm.
17	UP04145	1	S	GUARD-Lower Housing
18	GM011108	1		SCREW (10-16 x 1/4") Torque Specs 5-20 In/Lbs, .56-2.3 Nm.



Expand-it String Trimmer UT-20735
Brushcutter Attachment

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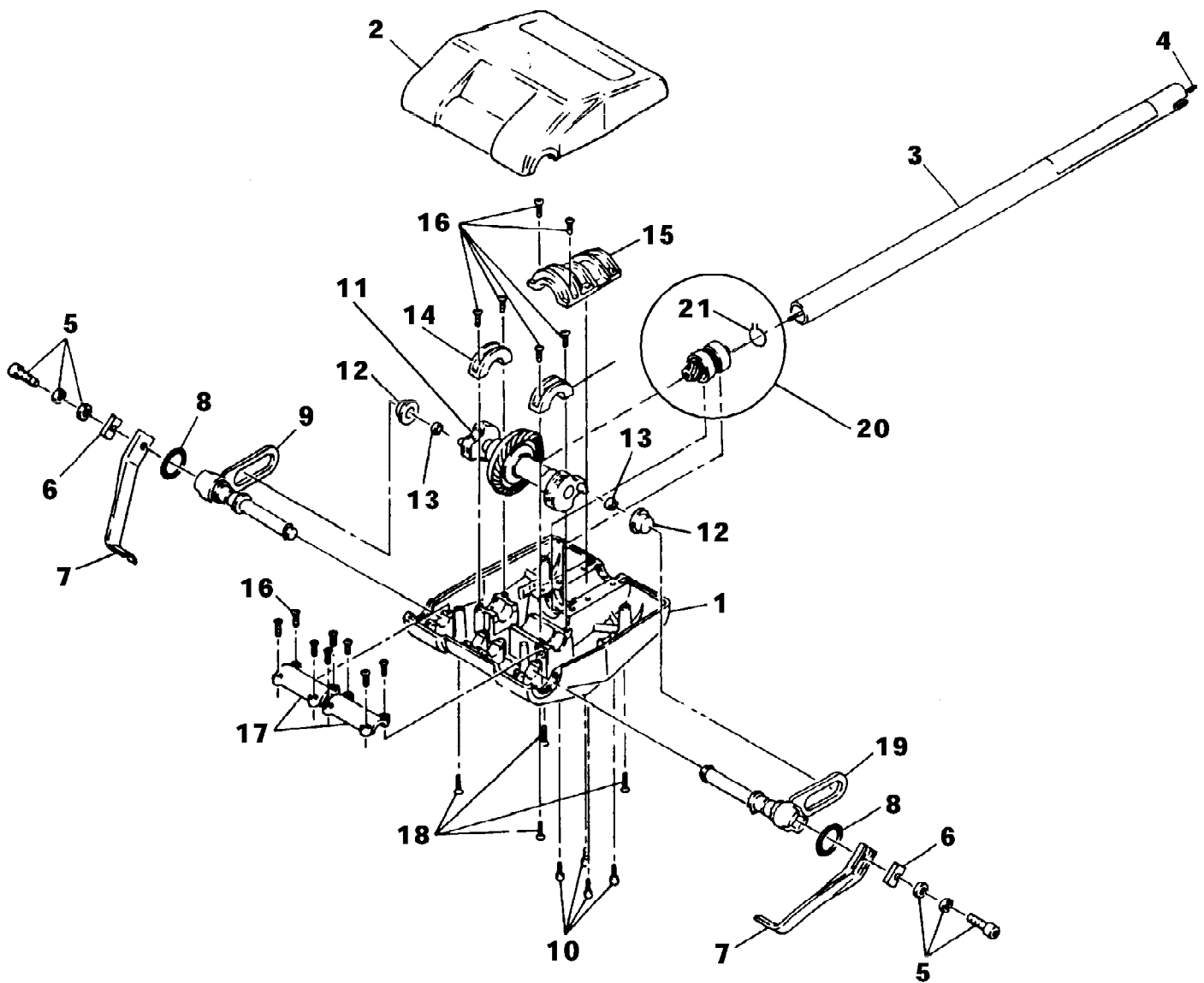
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1	A07904	1		DRIVESHAFT HOUSING Includes items 2-3
2	UP04116	1	S/P	DECAL-Warning
3	UP04369	1	S	SHAFT-Flexible
4	UP06534	1	/P	FRONT HANDLE ("J") Includes items 5-10
5	UP03409	2	S/P	WASHER-Lock (1/4")
6	UP04154	1	S	SCREW-Hex Hd. (1/4-20 X 1/2")
7	UP04158	1	S/P	SCREW-Hex Hd. (1/4-20 X 1")
8	UP04105	1	S	CLAMP-Handle Bar
9	UP03399	2	S	NUT-Hex (1/4-20) Torque Specs 90-100 In/Lbs, 10.2-11.3 Nm.
10	UP04251	2	S/P	WASHER-Flat (1/4")
11	UP06970	1	/P	GEAR HEAD Includes items 12-13
12	UP04157	5	S/P	Screw, Taptite Hex Hd. (10-24 x 1/2") Torque Specs 15-20 In/Lbs, 1.7-2.3 Nm.
13	UP04155	2	S	Screw-Hex Hd. (10-24 x 5/8") Torque Specs 40-50 In/Lbs, 4.5-5.6 Nm.
14	UP04126	1	S/P	WASHER-Flanged
15	D98717C	1	S/P	BLADE-Tri-Arc(TM) (8")
16	UP04129	1	S	WASHER-Cupped
17	UP03492	1	/P	NUT-Hex Locking (R.H.) Torque Specs 100-120 In/Lbs, 11.3-13.6 Nm.
18	UP04535	1	S/P	BLADE GUARD



Expand-it String Trimmer UT-20735
Carburetor - Fuel Tank

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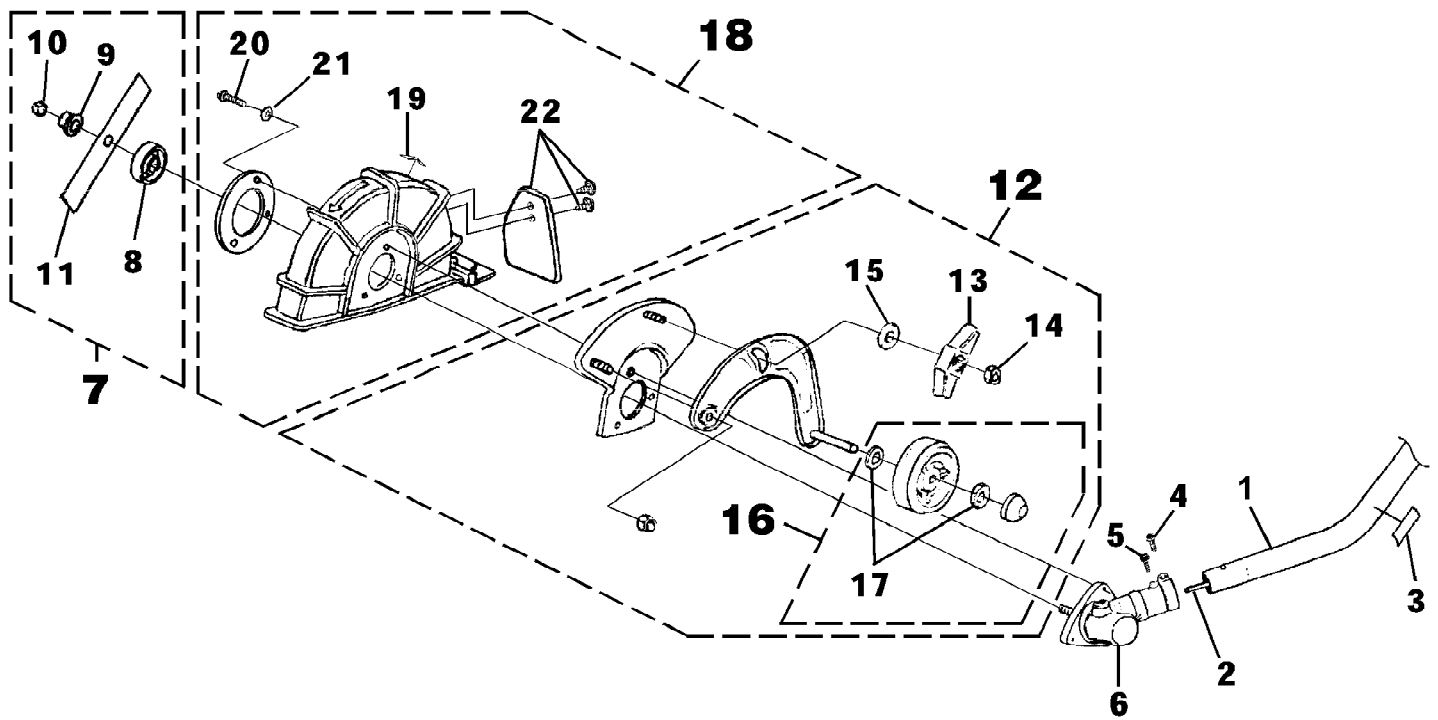
Ref #	Part Number	Qty	S/P/F	Description
1	UP04308	1	S/P	GASKET-Heat Dam
2	UP04131	2		SCREW-Machine (10-24 X 2 1/4")
3	UP04348	1	S	HEAT DAM
4	UP04140	2	S	SCREW-Sems (10-24 X 1") Torque Specs 35-45 In/Lbs, 4.0-5.1 Nm. Required Loctite Red 262
B	UP00608	1	S	CARBURETOR KIT (Non-Clutch) Includes items 5-6
	UP00654	1	/P	CARBURETOR KIT (Clutch) Includes items 5-6
5	UP03916	1	S	GASKET-Carburetor
6	UP04278	1	/P	Lever-Choke (Zama)
F	UP00020	1	S	FUEL TANK ASSY. Includes items 7-14
7	UP03871	1	S/P	FILTER-Fuel
8	UP04293	1	S	TUBING-Rubber
9	UP04292	1	S	TUBING-Rubber
10	UP04715	1	S	TUBING-Rubber
11	UP00106	1	/P	FUEL CAP
12	UP03501	3	S	BUMPER-Rubber
13	UP03831	1	S	FITTING-Inline
14	UP03913	1	S	CLAMP



Ref #	Part Number	Qty	S/P/F	Description
1	GM236103	1	/P	LOWER COVER
2	A07934	1		UPPER HOUSING
3	A07930	1		DRIVESHAFT HOUSING Includes item 4
4	A08177	1	/P	FLEX CABLE
5	GM970307	2	/P	BOLT-Sems (1/4 - 28 x 1") Torque Specs 90-100 In/Lbs, 10.2-11.3 Nm.
6	GM236706	2		SUPPORT-Tine
7	GM976903	2	/P	TINE
8	GM235701	2	S	"O" RING
9	A07868	1		ROCKER ARM (L.H.)
10	82618	4	/P	SCREW, Thread Form (10-24 x 3/4") Torque Specs 40-55 In/Lbs, 4.5-6.2 Nm. Required Loctite Red 262
11	A07867	1		CRANK ASSY. Includes item 12
12	A07870	2		FLOATING BUSHING
13	GM236903	2	S	WASHER
14	GM236106	2		CRANKSHAFT CLAMP
15	GM236104	1		SHAFT CLAMP
16	82618	14	/P	SCREW, Thread Form (10-24 x 3/4") Torque Specs 40-55 In/Lbs, 4.5-6.2 Nm. Required Loctite Red 262
17	GM236105	2		SHAFT CLAMP
18	GM011308	4		SCREW (8-16 x 1") Torque Specs 35-45 In/Lbs, 4.0-5.1 Nm.
19	A07869	1		ROCKER ARM (R.H.)
20	A07866	1		PINNON GEAR & BEARING Includes item 21
21	GM062101	1	S	SNAP RING

Expand-it String Trimmer UT-20735
Edger Attachment

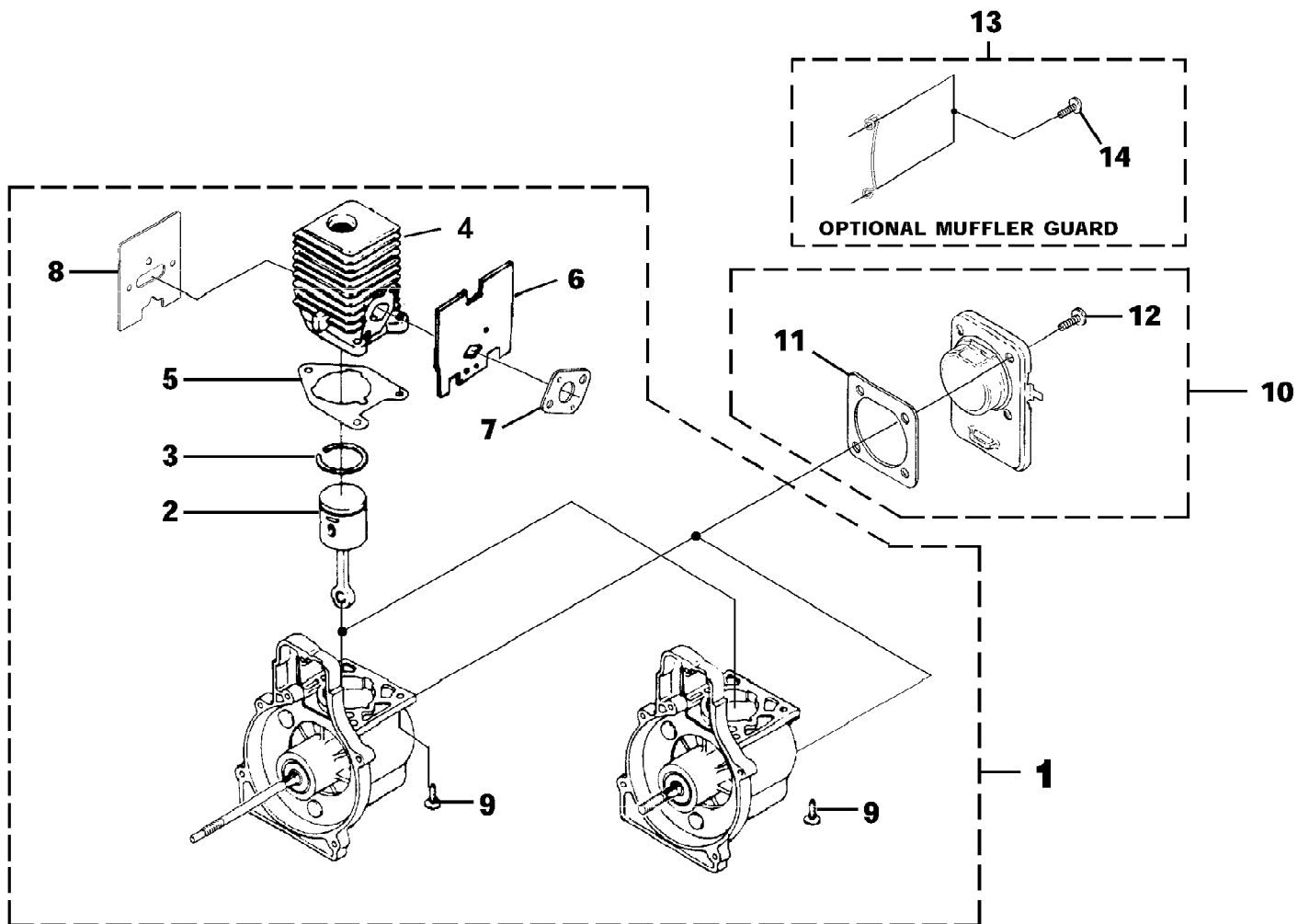
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Expand-it String Trimmer UT-20735
Edger Attachment

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Ref #	Part Number	Qty	S/P/F	Description
1	A07931	1	S	DRIVESHAFT HOUSING Includes items 2-3
2	UP04369	1	S	SHAFT-Flexible
3	UP04116	1	S/P	DECAL-Warning
4	UP05572	1	S	SCREW-Cap Socket Hd. (1/4-20 X 7/8") Torque Specs 40-50 In/Lbs, 4.5-5.6 Nm.
5	UP04254	1	S/P	SCREW-Sems Hex Hd. (10-24 X 1/2") Torque Specs 40-50 In/Lbs, 4.5-5.6 Nm.
6	UP04124	1	S	GEAR HEAD
7	UP06879	1	/P	BLADE KIT Includes items 8-11
8	UP04126	1	S/P	WASHER-Flanged
9	UP04129	1	S	WASHER-Flanged (Lower)
10	UP04127	1	S	NUT-Lock Torque Specs 100-120 In/Lbs, 11.3-13.6 Nm.
11	D04359A	1	/P	BLADE (2" X 9") (Qty.-2)
12	UP06881	1	S/P	SUPPORT ARM ASSEMBLY Includes items 13-17
13	UP04132	1	S/P	KNOB-Adjusting
14	UP03397	1		NUT-Hex
15	UP04252	1	S/P	WASHER-Flat
16	UP06882	1		WHEEL KIT Includes item 17
17	UP04252	2	S/P	WASHER-Flat
18	UP06738	1	S/P	GUARD KIT Includes items 19-22
19	UP04532	1	S/P	DECAL-Warning
20	UP04155	3	S	SCREW-Hex Hd. (10-24 X 5/8") Torque Specs 40-50 In/Lbs, 4.5-5.6 Nm.
21	UP03411	3		WASHER-Lock (#10)
22	UP06883	1	/P	FLAP KIT



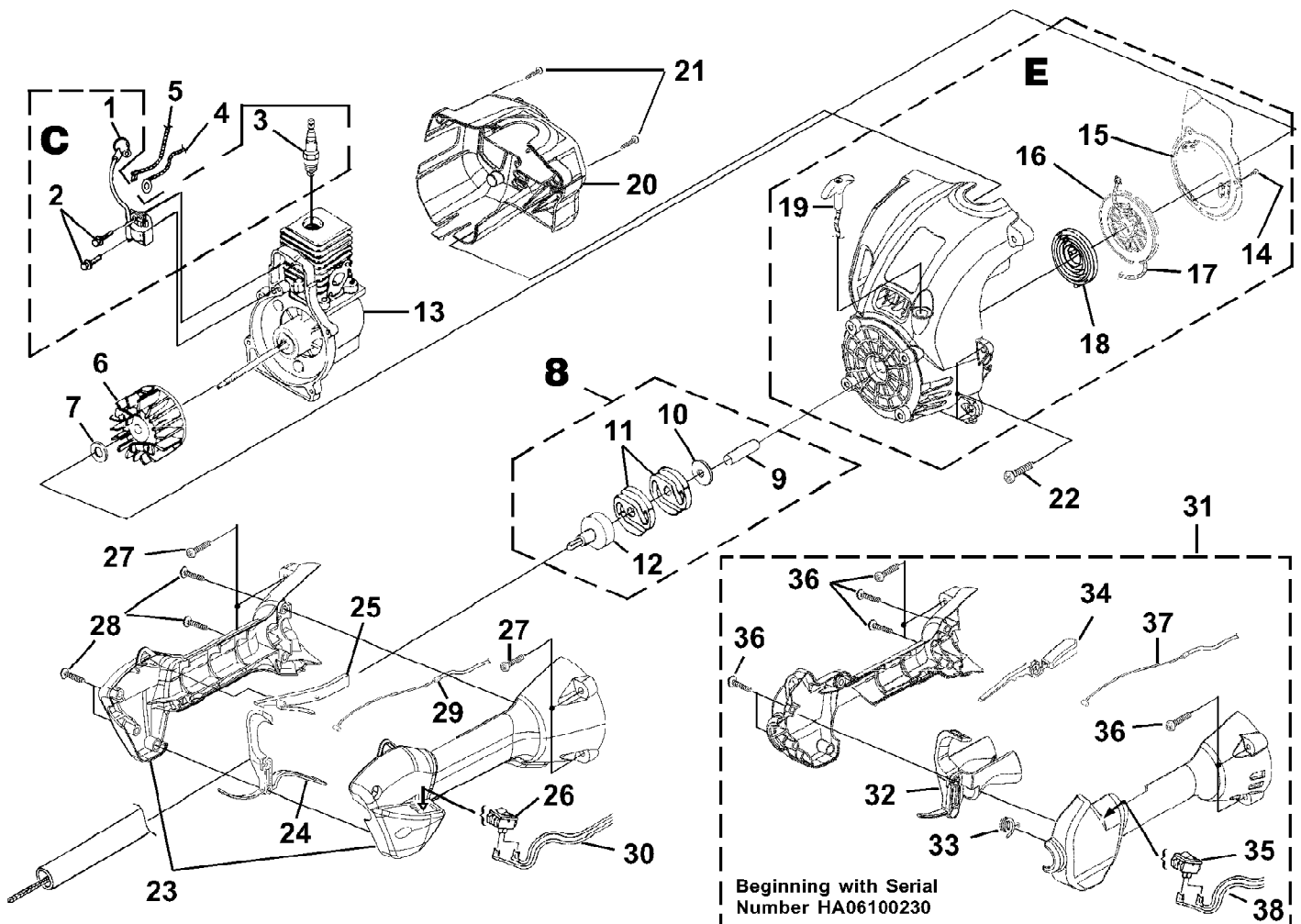
Expand-it String Trimmer UT-20735
Engine Internal

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Ref #	Part Number	Qty	S/P/F	Description
1	UP02994	1	S	SHORT BLOCK (Non-Clutch) Includes items 2-9
	UP02995	1	S	SHORT BLOCK (Clutch) Includes items 2-9
2	UP00768	1	S/P	PISTON & ROD ASSY. Includes item 3
3	PS01359	1	S/P	RING-Piston
4	UP04136	1	S	CYLINDER ASSY. Includes items 5-8
5	UP03857	1	S/P	GASKET-Cylinder
6	UP04308	1	S/P	GASKET-Heat Dam
7	UP03916	1	S	GASKET-Carburetor
8	UP04710	1	S	GASKET-Muffler
9	UP04345	3	S/P	SCREW-Sems (12-24 X 3/4") Torque Specs 55-65 In/Lbs, 6.2-7.3 Nm. Required Loctite Red 262
10	UP00019	1	S	CRANKCASE COVER ASSEMBLY Includes items 11-12
11	UP04335	1	S	GASKET-Crankcase Cover (Also included w/short block)
12	UP04295	4	S/P	SCREW-Sems (10-24 X 1/2") Torque Specs 35-45 In/Lbs, 4.0-5.1 Nm. Required Loctite Red 262
13	UP00027	3	S	MUFFLER GUARD Includes item 14
14	UP03897	2	S	SCREW-Plastite (10-14 X 1/2") Torque Specs 5-20 In/Lbs, .6-2.3 Nm.

Expand-it String Trimmer UT-20735
Ignition - Rotor - Starter - Clutch

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Expand-it String Trimmer UT-20735
Ignition - Rotor - Starter - Clutch

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Ref #	Part Number	Qty	S/P/F	Description
C	A07174	1	S	IGNITION KIT Includes items 1-3
1	UP03868	1	S/P	TERMINAL & COVER
2	UP03896	2	S/P	SCREW-Taptite (8-32 X 1") Torque Specs 30-40 In/Lbs, 3.4-4.5 Nm. Required Loctite Blue 242
3	UP03883	1	/P	SPARK PLUG Torque Specs 120-180 In/Lbs, 13.6-20.3 Nm.
4	UP04537	1	S	LEAD-Electrical
5	UP04536	1	S	LEAD-Electrical
6	UP03009	1		ROTOR KIT Includes item 7
7	UP04241	1	S/P	WASHER-Flat
8	UP00034	1	S	CLUTCH AND DRUM KIT Includes items 9-12
9	UP04118	1	/P	SPACER
10	UP04275	1	S	WASHER-Flat
11	UP04103	2	S	CLUTCH
12	UP04104	1	S/P	CONNECTOR AND DRUM
13	UP02995	1	S	SHORT BLOCK (See "Engine Internal" illustration and parts list)
E	UP02962	1	S	COMPLETE STARTER ASSEMBLY Includes items 14-19
14	UP04164	3	S	SCREW-Thread Form (8-16 X 1/2") Torque Specs 10-20 In/Lbs, 1.1-2.3 Nm.
15	UP03013	1	S	BAFFLE-Air
16	UP03012	1	S	PULLEY-Starter
17	UP03912	1	S	ROPE-Starter (42")
18	UP03917	1	S	SPRING & CONTAINER
19	UP03026	1	S	GRIP-Starter (Yellow)
20	UP02965	1		HOUSING-Rear Kit Includes items 21-22
21	UP03895	2	S	SCREW-Plastite (10-14 X 7/8") Torque Specs 30-50 In/Lbs, 3.4-5.6 Nm.
22	UP03406	4	S	SCREW-Taptite (10-24 X 3/4") Torque Specs 30-40 In/Lbs, 3.4-4.5 Nm.
23	UP02967	1	S	CONTROL HANDLE ASSY. Includes items 24-30
24	UP03015	1	S/P	TRIGGER-Throttle
25	UP03014	1	S	THROTTLE INTERLOCK
26	UP03833	1	S/P	SWITCH
27	UP03895	4	S	SCREW-Taptite (10-14 X 7/8") Torque Specs 30-50 In/Lbs, 3.4-5.6 Nm.
28	UP03406	4	S	SCREW-Taptite (10-24 X 3/4") Torque Specs 30-50 In/Lbs, 3.4-5.6 Nm.
29	UP03020	1	S	CABLE-Throttle
30	UP04566	1	/P	LEAD-Electrical
31	UP03114	1	S/P	CONTROL HANDLE ASSY. Includes items 32-38
32	UP03207	1	S/P	TRIGGER-Throttle Includes item 33

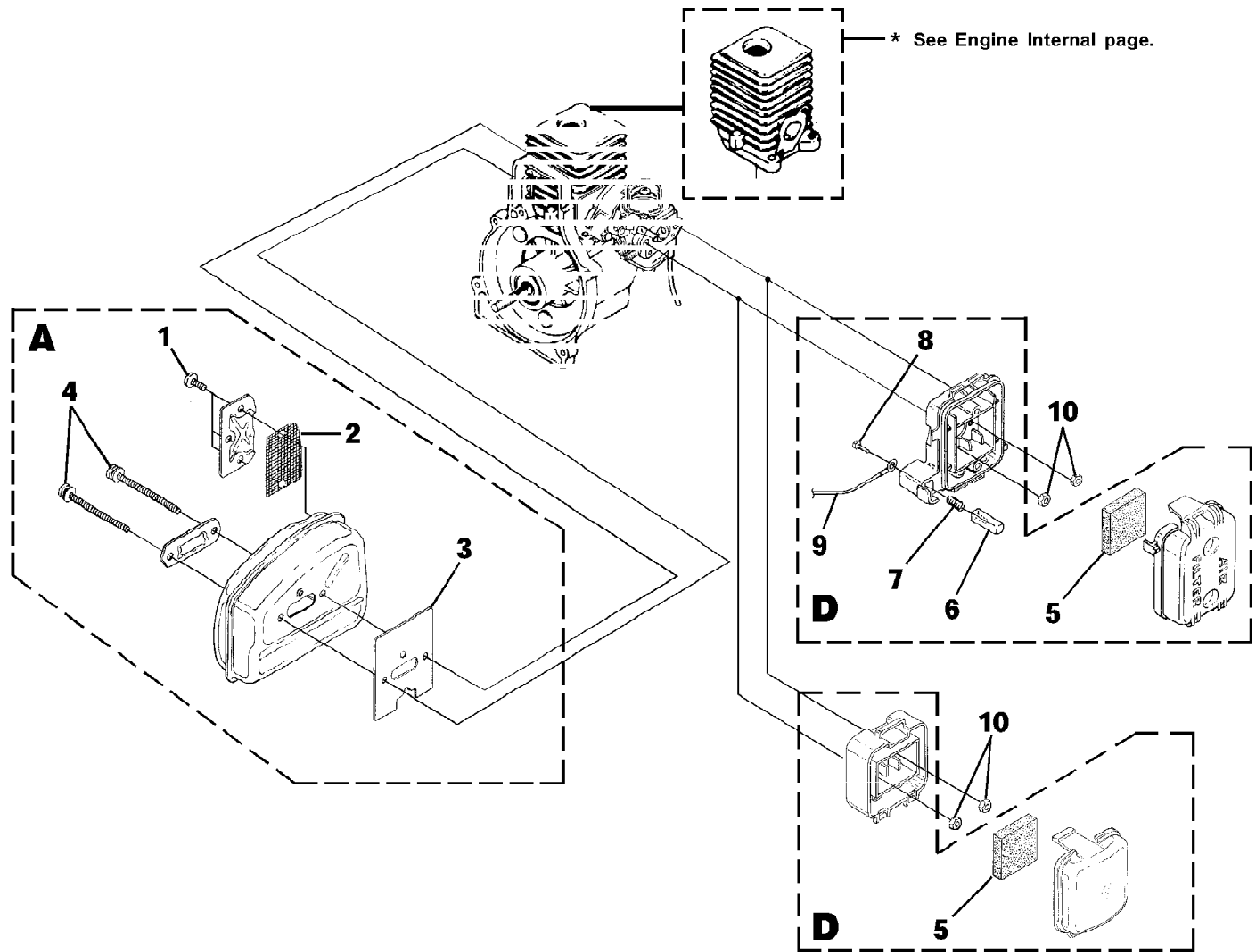
Expand-it String Trimmer UT-20735
Ignition - Rotor - Starter - Clutch

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Ref #	Part Number	Qty	S/P/F	Description
33	UP03210	1	S	SPRING
34	UP03173	1	S	THROTTLE INTERLOCK
35	UP04197	1	S/P	SWITCH
36	UP04247	9	S	SCREW-Taptite (10-14 X 1") Torque Specs 30-50 In/Lbs, 3.4-5.6 Nm.
37	UP03172	1	S	CABLE-Throttle
38	UP03174	1	S	LEAD-Electrical

Expand-it String Trimmer UT-20735
Muffler - Air Cleaner

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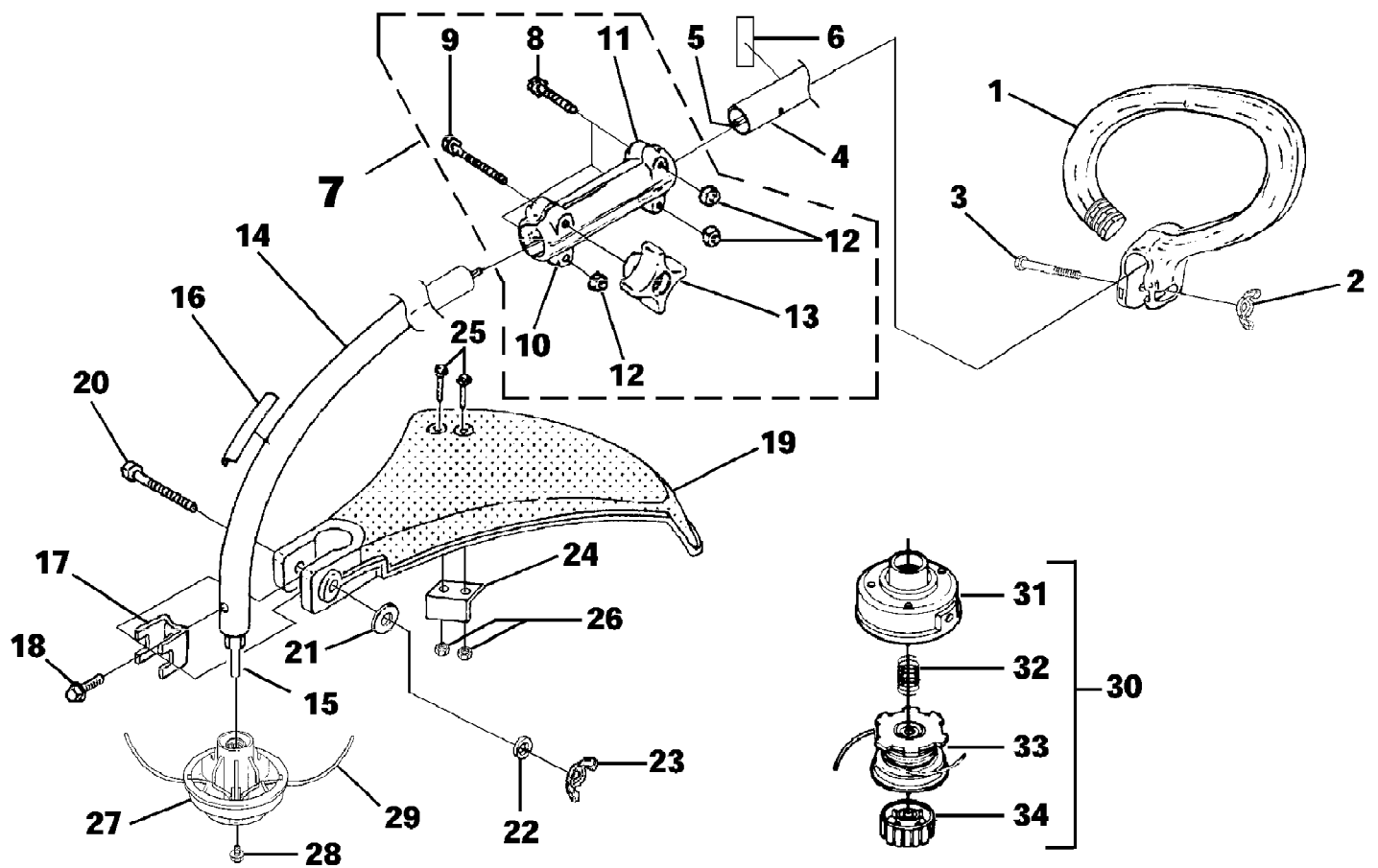
Expand-it String Trimmer UT-20735
Muffler - Air Cleaner

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Ref #	Part Number	Qty	S/P/F	Description
A	UP04634	1	S/P	MUFFLER ASSY. Includes items 1-4
1	UP04248	3	S	SCREW, Taptite- (8-32 X 3/8") Torque Specs 25-35 In/Lbs, 2.8-4.0 Nm.
2	UP04629	1	S	SCREEN-Spark
3	UP04710	1	S	GASKET-Muffler
4	UP04258	2	S	SCREW, Truss Hd. - (10-24 X 2.188) Torque Specs 50-60 In/Lbs, 5.6-6.8 Nm.
D	A04707A	1	/P	AIR FILTER KIT (Non-Clutch) Includes items 5-10
5	D98760B	1	S	FILTER-Air
6	UP06341	1	S	BUTTON-Switch
7	UP04716	1	S/P	SPRING-Compression
8	UP04082	1	S	SCREW-Thread Form (6-19 x 1/2") Torque Specs 5-10 In/Lbs, .6-1.1 Nm.
9	UP04690	1	S	LEAD-Electrical
10	UP03885	2	S	NUT-Hex (10-24) Torque Specs 30-40 In/Lbs, 3.4-4.5 Nm.
D	UP00022	1	S	AIR FILTER KIT (Clutch) Includes items 5 & 10
5	D98760B	1	S	FILTER-AIR
10	UP03885	2	S	NUT-Hex (10-24) Torque Specs 30-40 In/Lbs, 3.4-4.5 Nm.

Expand-it String Trimmer UT-20735
Shaft - Spool & String - Grass Deflector

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Expand-it String Trimmer UT-20735
Shaft - Spool & String - Grass Deflector

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Ref #	Part Number	Qty	S/P/F	Description
1	UP06959	1	S/P	HANDLE-Anti-Vibe Includes items 2-3
2	UP04262	1	S/P	NUT-Wing, Washer Faced (1/4-20) Torque Specs 5-25 In/Lbs, .6-2.8 Nm.
3	UP06523	1	S/P	SCREW-Cap Hex Hd. (1/4-20 x 2")
4	UP00029	1		DRIVESHAFT ASSY. (Upper) Includes items 5-6
5	A07667	1	S/P	FLEXSHAFT w/Collar & Liner
6	UP04116	1	S/P	DECAL-Warning
7	A07901	1	/P	COUPLER ASSEMBLY Includes items 8-13
8	UP04153	3	/P	SCREW-Hex Hd. (1/4-20 x 1 1/2")
9	UP06523	1	S/P	SCREW-Cap Hex (1/4-20 x 2")
10	UP04143	1	/P	COUPLER (L.H.)
11	UP04144	1	/P	COUPLER (R.H.)
12	UP03400	3	S/P	NUT-Hex (1/4-20) Torque Specs 50-60 In/Lbs, 5.7-6.8 Nm.
13	UP04138	1	S/P	KNOB (1/4-20) Torque Specs Hand Tight
14	UP02887	1	S/P	DRIVESHAFT HOUSING (Lower) Includes items 15-18
15	UP04541	1	S	SHAFT-Flex
16	UP04352	1	S/P	DECAL-Warning
17	UP04137	1	/P	CLAMP
18	UP04256	1	S/P	SCREW-Sems Hex (10-24 X 3/8") Torque Specs 15-25 In/Lbs, 1.7-2.8 Nm.
19	UP06710	1	S/P	DEFLECTOR & BLADE KIT (55 Deg.) Includes items 20-26
20	UP06523	1	S/P	SCREW-Cap Hex Hd. (10-24 X 2")
21	UP03415	1	S/P	WASHER-Flat (1/4")
22	UP03409	1	S/P	WASHER-Lock (1/4")
23	UP04262	1	S/P	NUT-Wing, Washer Faced (1/4-20) Torque Specs 5-25 In/Lbs, .6-2.8 Nm.
24	UP04119	1	/P	BLADE-Cut-Off Includes items 25-26
25	UP04159	2	S	SCREW-Mech. Hex Hd. (10-24 X 7/8")
26	UP03885	2	S	NUT-Hex (10-24) Torque Specs 30-40 In/Lbs, 3.4-4.5 Nm.
27	DA09364	1	S	STRINGHEAD-Pro-Cut w/line (UT20710) Includes item 28
28	UP04102	1	S	SCREW-(5/16-18 x 5/8") Torque Specs 40-60 In/Lbs, 4.5-6.8 Nm.
29	D09365	1	S	LINE-Replacement
30	DA03001A	1	S/P	STRINGHEAD-Complete (.080") (UT20712) Includes items 31-34
	DA04591A	1	S/P	STRINGHEAD-Complete (.095") (UT20711, UT20736) Includes items 31-34
31	UP06567	1	S	HOUSING & EYELET (Dual Line)
32	UP06526	1	S/P	SPRING-Compression
33	UP00145	1	S/P	SPOOL & STRING (.080")
	UP00147	1	S/P	SPOOL & STRING (.095")

Expand-it String Trimmer UT-20735
Shaft - Spool & String - Grass Deflector

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Ref #	Part Number	Qty	S/P/F	Description
34	DA98866A	1	S	RETAINER-Spool (R.H. Thread, Black)