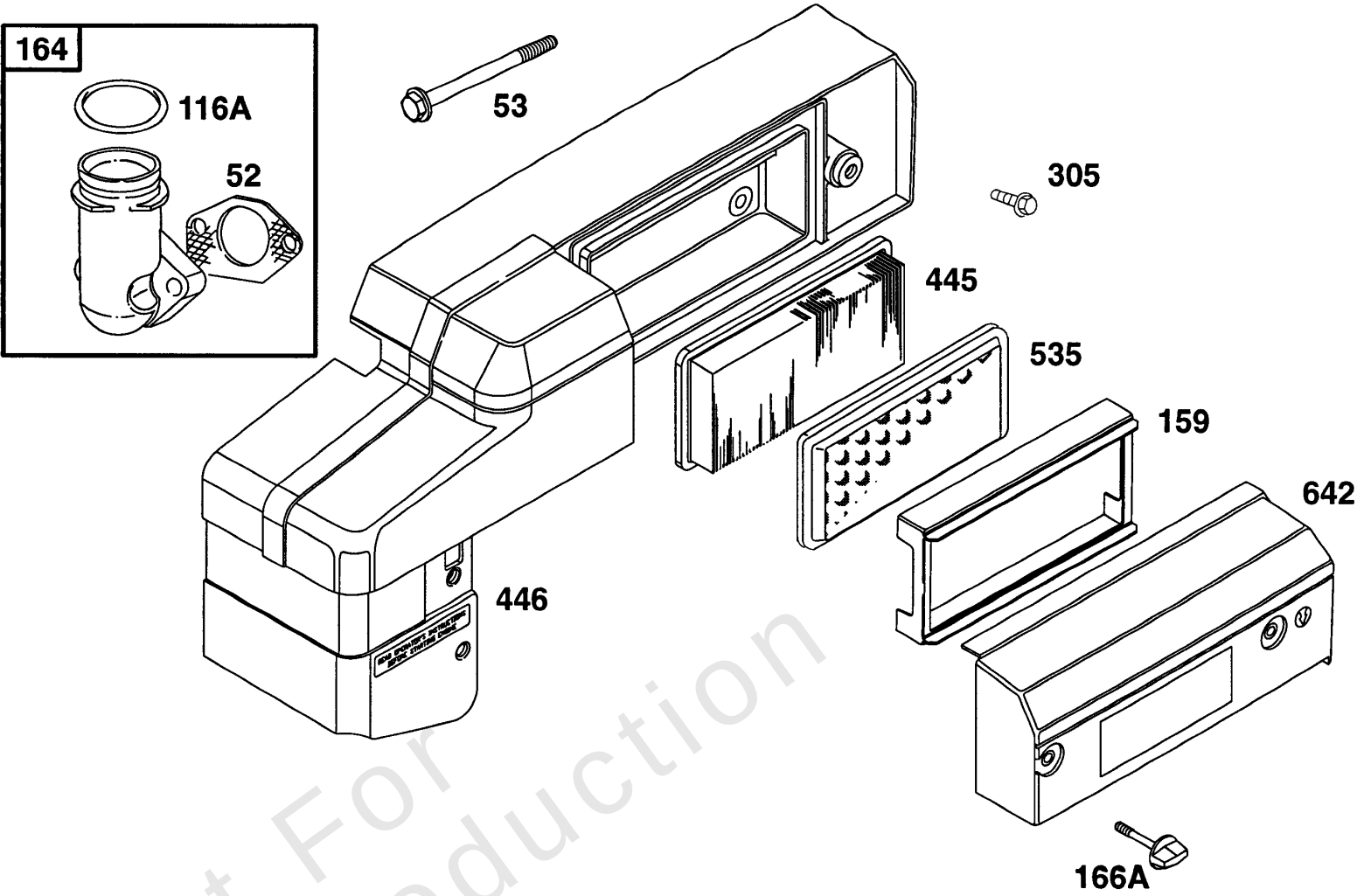




Parts Manual

Mfg. No: 161432-0035-01

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Air Cleaner Grp

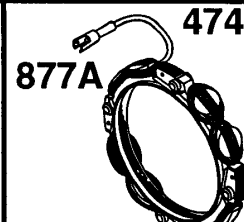
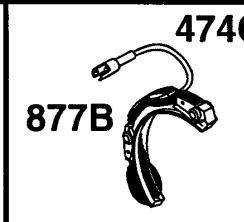
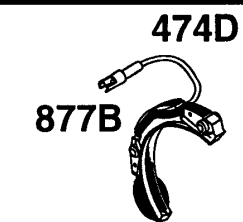
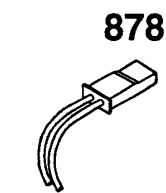
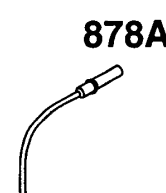
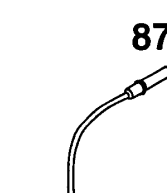
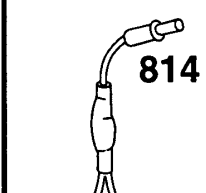
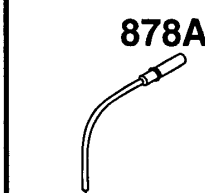
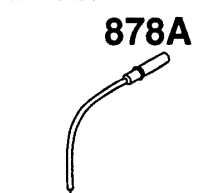
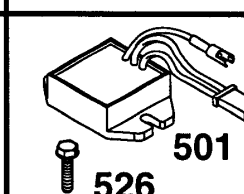
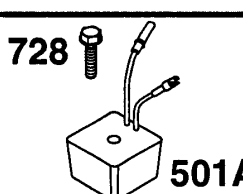
REF NO	PART NO	QTY	DESCRIPTION
52	272070		GASKET, Intake -Included in Gasket Set-Part No. 491999
53	810044		SCREW
116A	280831		SEAL, O-Ring -Included in Gasket Set-Part No. 491999
159	280871		RETAINER, Air Filter
164	491501		MANIFOLD, Intake
166A	491386		SCREW
305	810037		SCREW -(Fuel Tank) (Tank)
305	810038		SCREW
445	491384		FILTER, A/C Cartridge
446	491107		BASE, Air Cleaner -Use(s): 94747 Screw-Phillips
535	492889		FILTER, Pre Cleaner
642	280804		COVER, Air Cleaner

Not For
Reproduction

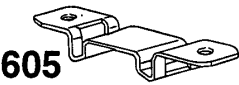
Footnotes:

Included in Carburetor Kit-Part No. 494839

Included in Carburetor Kit-Part No. 494839. Included in Carburetor Kit-Part No. 492287

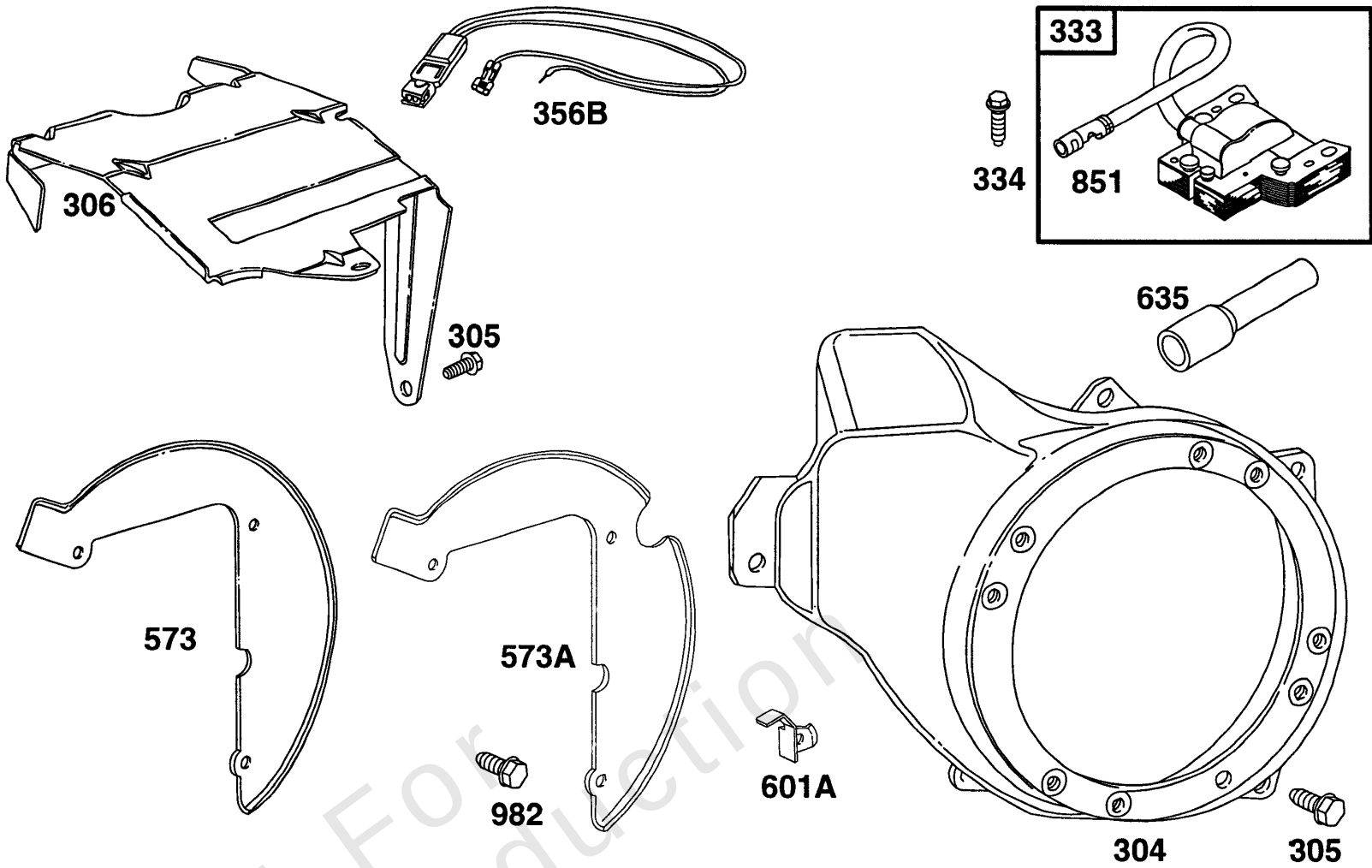
AC ONLY	DC ONLY	DUAL CIRCUIT	TRI-CIRCUIT	10 AMP	9 AMP
SEE FLYWHEEL ASSEMBLY	SEE FLYWHEEL ASSEMBLY	SEE FLYWHEEL ASSEMBLY	SEE FLYWHEEL ASSEMBLY	SEE NOTE UNDER FLYWHEEL ASSEMBLY	SEE FLYWHEEL ASSEMBLY
 474 877	 474A	 474B 877A	 474B 877A	 474C 877B	 474D 877B
 878	 878A	 878A	 814	 878A	 878A
				 501 526	 728 501A

NOTE: ALL STATORS USE NO. 482 MOUNTING SCREW. 



Alternator Chart

REF NO	PART NO	QTY	DESCRIPTION
474C	391529		ALTERNATOR -(DC Only)
474A	393295		ALTERNATOR -(10, 13, or 16 Amp-Depending on Size of Flywheel Magnets) (Regulated)
474B	392595		ALTERNATOR -(Tri Circuit) (9 Amp Regulated)
474D	391595		ALTERNATOR -(AC Only)
474	393474		ALTERNATOR -(Dual Circuit)
482	810071		SCREW -(Stator)
501A	491546		REGULATOR -(9 Amp)
501	394890		REGULATOR -(10, 13, or 16 Amp, Depending on Size of Flywheel Magnets)
526	810037		SCREW -(Fuel Tank) (Tank)
605	224303		BRACKET, Support
728	810050		SCREW -(Valve Cover)
814	390867		HARNESS, Alternator -(Ac Only)
841	393514		CLAMP
877B	393814		WIRE/CONNECTOR, Alternator -(10 Amp Regulated)
877A	393537		WIRE/CONNECTOR, Alternator -(Tri Circuit) (9 Amp)
877	393456		WIRE/CONNECTOR, Alternator
878A	393422		WIRE ASSEMBLY -(Dc Only)
878	393362		HARNESS, Alternator -(Dual Circuit)
1084	399916		WIRE/CONN-ALTERNATOR -(16 Amp Regulated)

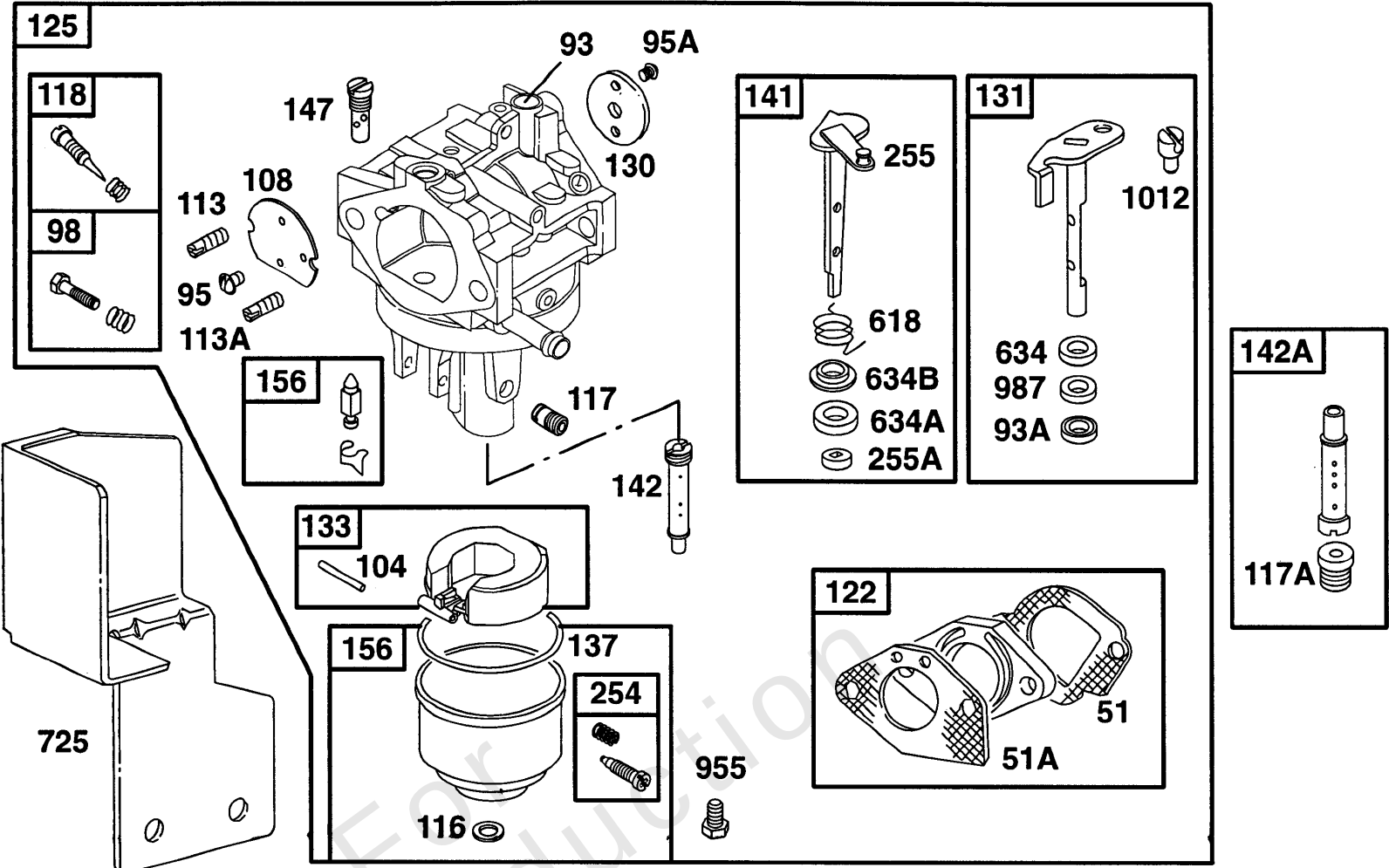


Blower Hsg, Guards, Elect

REF NO	PART NO	QTY	DESCRIPTION
304	491827		HOUSING, Blower -(Red) (Rewind Starter)
304	491915		HOUSING, Blower -(Black) (Rewind Starter)
304	491992		HOUSING, Blower -(Red) (Electric Starter)
304	491993		HOUSING, Blower -(Black) (Electric Starter)
305	810037		SCREW -(Fuel Tank) (Tank)
305	810038		SCREW
306	224015		SHIELD, Cylinder
333	492341		ARMATURE, Magneto
334	810035		SCREW
356B	491668		WIRE, Stop -Used Before Code Date 90010800
573A	224092		PLATE, Back -(Electric Starter)
573	224158		PLATE, Back -(Rewind Starter)
601A	224233		CLAMP, Hose
635	280872		BOOT, Spark Plug
851	224110		TERMINAL, Spark Plug
982	810036		SCREW

Footnotes:

Included in Carburetor Kit-Part No. 494839



Carburetor Assy

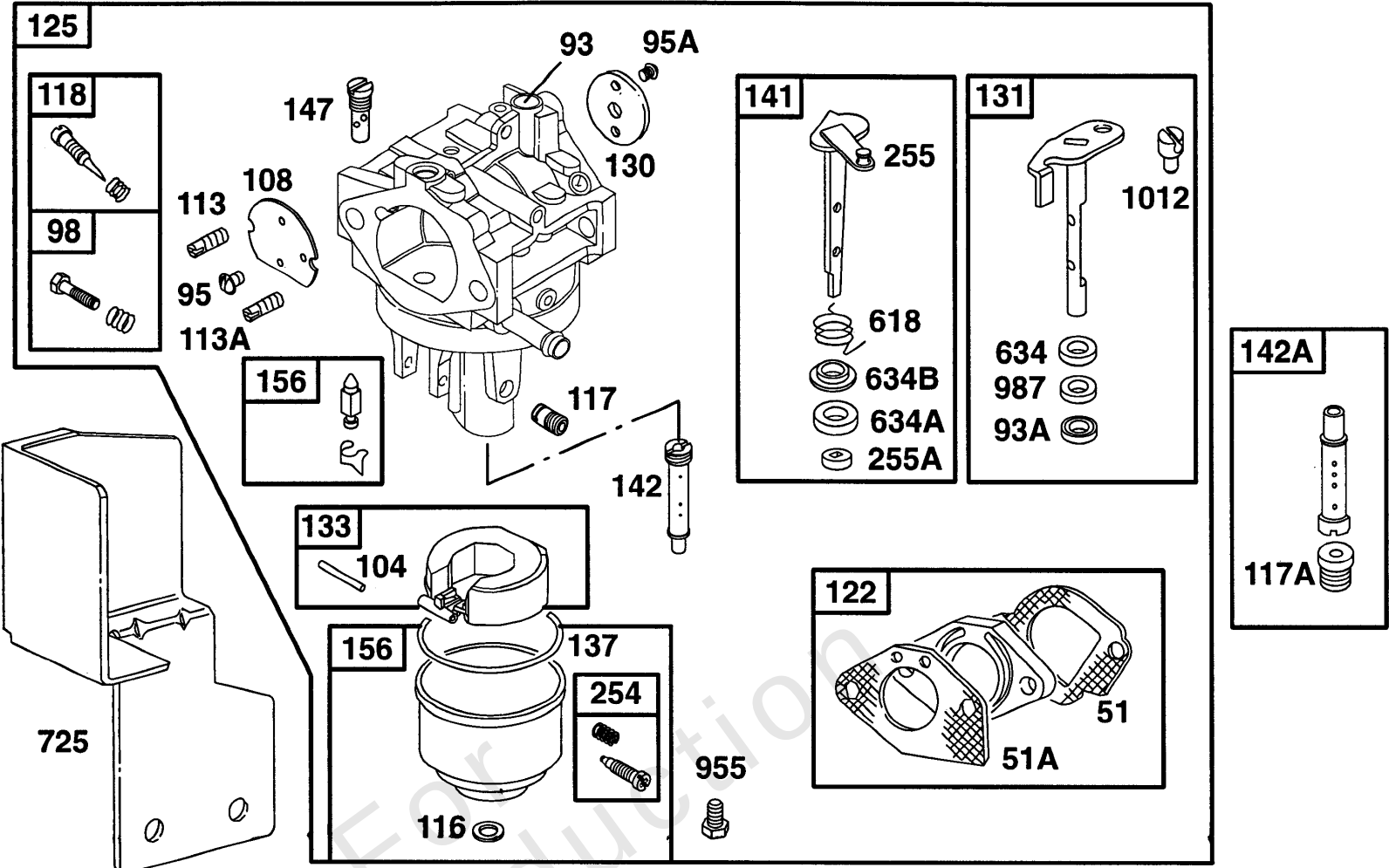
REF NO	PART NO	QTY	DESCRIPTION
51A	272069		GASKET, Intake -Included in Valve Overhaul Kit-Part No. 495771. Included in Gasket Set-Part No. 491999
51	272043		GASKET, Intake -Included in Valve Overhaul Kit-Part No. 495771. Included in Gasket Set-Part No. 491999
93A	280927		BUSHING, Throttle Shaft -(Lower) Included in Carburetor Kit-Part No. 494839. Included in Carburetor Kit-Part No. 492287
93	280926		BUSHING, Throttle Shaft -(Upper) Included in Carburetor Kit-Part No. 494839. Included in Carburetor Kit-Part No. 492287
95A	94466		SCREW -(Throttle Valve)
95	94457		SCREW -(Throttle and Choke Valve)
98	492276		KIT, Idle Speed -(Idle Speed) -Used Before Code Date 90091100
98	494690		KIT, Idle Speed -(Idle Speed) -Used After Code Date 90091000
104	231652		PIN-FLOAT HINGE -Included in Carburetor Kit-Part No. 494839. Included in Carburetor Kit-Part No. 492287
108	224219		VALVE, Choke
113A	231656		NOZZLE, Carburetor -Included in Carburetor Kit-Part No. 494839. Included in Carburetor Kit-Part No. 492287
113	231646		NOZZLE, Carburetor -Used Before Code Date 90091100
113	231647		NOZZLE, Carburetor -Used After Code Date 90091000
116	-----		No Nomenclature -Included in Carburetor Kit-Part No. 494839. Included in Carburetor Kit-Part No. 492287. Included in Carburetor Gasket Set-Part No. 492281
117A	231667		JET, Main -(High Altitude)
117A	-----		No Nomenclature -Included in Carburetor Kit-Part No. 492287
117	231765		JET, Main -Included in Carburetor Kit-Part No. 494839
117	231766		JET, Main -(High Altitude)
118	492277		VALVE, Idle Mixture -Used Before Code Date 90091100
118	494923		VALVE, Idle Mixture -Used After Code Date 90091000
122	491586		SPACER, Carburetor -Included in Valve Overhaul Kit-Part No. 495771
125	491912		CARBURETOR
130	224221		VALVE, Throttle -Used Before Code Date 90091100
130	224485		VALVE, Throttle -Used After Code Date 90091000
131	492284		SHAFT, Throttle

Footnotes:

Included in Carburetor Kit-Part No. 494839

Included in Carburetor Kit-Part No. 492287

Included in Carburetor Kit-Part No. 494839. Included in Carburetor Kit-Part No. 492287



Carburetor Assy

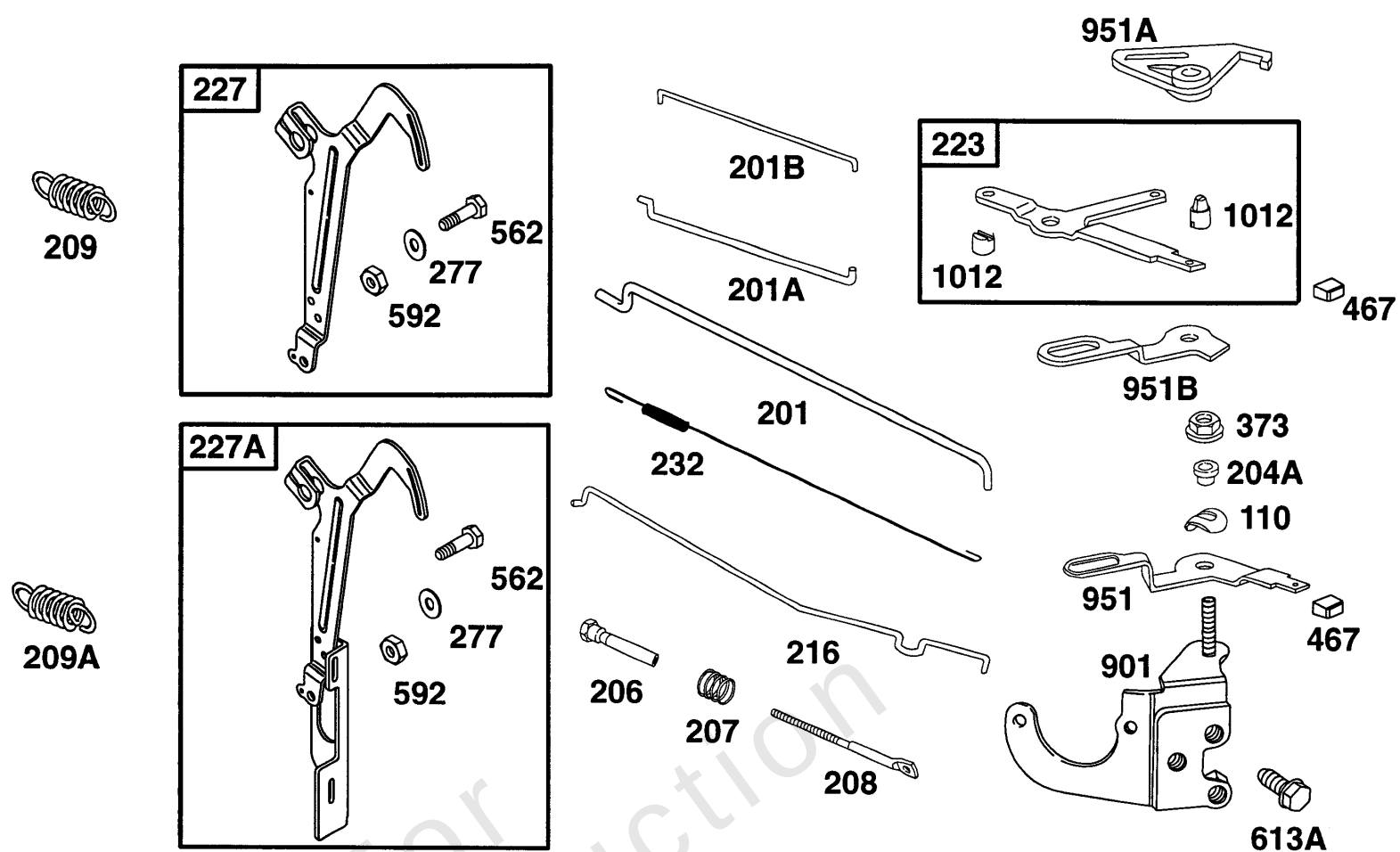
REF NO	PART NO	QTY	DESCRIPTION
133	492283		FLOAT, Carburetor
137	-----		No Nomenclature -Included in Carburetor Kit-Part No. 494839. Included in Carburetor Kit-Part No. 492287. Included in Carburetor Gasket Set-Part No. 492281
141	492285		SHAFT, Choke
142A	492324		NOZZLE, Carburetor -(Bottom Jet Carburetor) Included in Carburetor Kit-Part No. 492287
142	231763		NOZZLE, Carburetor -(Side Jet Carburetor) Included in Carburetor Kit-Part No. 494839
147	231653		JET, Pilot -Used Before Code Date 90091100
147	231764		JET, Pilot -Used After Code Date 90091000
254	492274		DRAIN, Carburetor Bowl
255A	280910		BUSHING, Choke Shaft -(Lower) Included in Carburetor Kit-Part No. 494839. Included in Carburetor Kit-Part No. 492287
255	280958		BUSHING, Choke Shaft -(Upper) Included in Carburetor Kit-Part No. 494839. Included in Carburetor Kit-Part No. 492287
618	262560		SPRING, Choke Return
634B	224214		WASHER -(Sold In Kit Only) Included in Carburetor Kit-Part No. 494839. Included in Carburetor Kit-Part No. 492287
634	-----		No Nomenclature -Included in Carburetor Kit-Part No. 494839. Included in Carburetor Kit-Part No. 492287. Included in Carburetor Gasket Set-Part No. 492281
634A	272184		WASHER -(Choke Shaft) Included in Carburetor Kit-Part No. 494839. Included in Carburetor Kit-Part No. 492287. Included in Carburetor Gasket Set-Part No. 492281
634B	-----		No Nomenclature -Included in Carburetor Kit-Part No. 494839. Included in Carburetor Kit-Part No. 492287
634	224214		WASHER -(Sold In Kit Only) Included in Carburetor Kit-Part No. 494839. Included in Carburetor Kit-Part No. 492287. Included in Carburetor Gasket Set-Part No. 492281
725	224004		SHIELD, Heat
955	94459		SCREW -(Float Bowl) -Used Before Code Date 90091100
955	94460		SCREW -(Float Bowl) -Used After Code Date 90091000
987	492172		SEAL, Choke/Throttle Shaft -Included in Carburetor Kit-Part No. 494839. Included in Carburetor Kit-Part No. 492287. Included in Carburetor Gasket Set-Part No. 492281
1012	280861		RETAINER, Link

Footnotes:

Included in Carburetor Kit-Part No. 494839

Included in Carburetor Kit-Part No. 492287

Included in Carburetor Kit-Part No. 494839. Included in Carburetor Kit-Part No. 492287

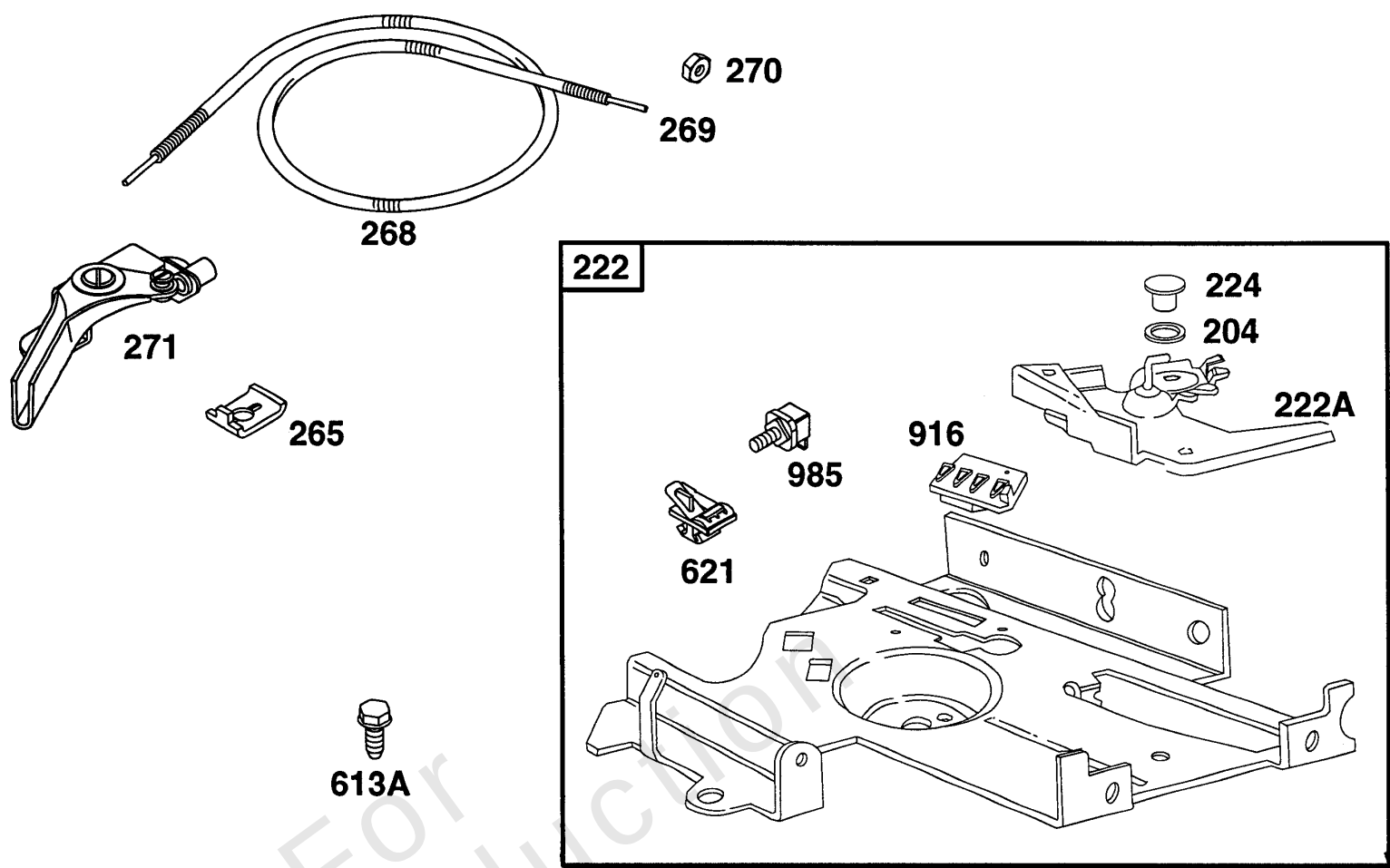


Controls

REF NO	PART NO	QTY	DESCRIPTION
110	94502		WASHER -(Spring)
201A	262476		LINK, Governor
201B	262790		LINK, Mechanical Governor
201	262475		LINK, Mechanical Governor
204A	231690		BUSHING, Lever
206	231616		NUT
207	26855		SPRING, Governor Link
208	262477		ROD, Control
209A	262485		SPRING, Governor -(Idle)
209	262481		SPRING, Governor
216	262518		LINK, Choke
223	492118		LEVER, Governor Control
227A	494223		LEVER, Governor Control
227	491513		LEVER, Governor Control
232	262530		SPRING/LINK, Mechanical Governor
277	810017		WASHER -(Governor Lever)
373	810070		NUT -(Speed Control)
467	280715		KNOB, Control
562	810043		BOLT -(Governor Lever)
592	810011		NUT
613A	810039		SCREW -(Muffler Bracket) (Muffler)
901	496234		BRACKET, Choke Control
951A	280868		LEVER, Choke
951B	224098		LEVER, Choke -(Choke-A-Matic)
951	224035		LEVER, Choke
1012	280861		RETAINER, Link

Footnotes:

Included in Carburetor Kit-Part No. 494839

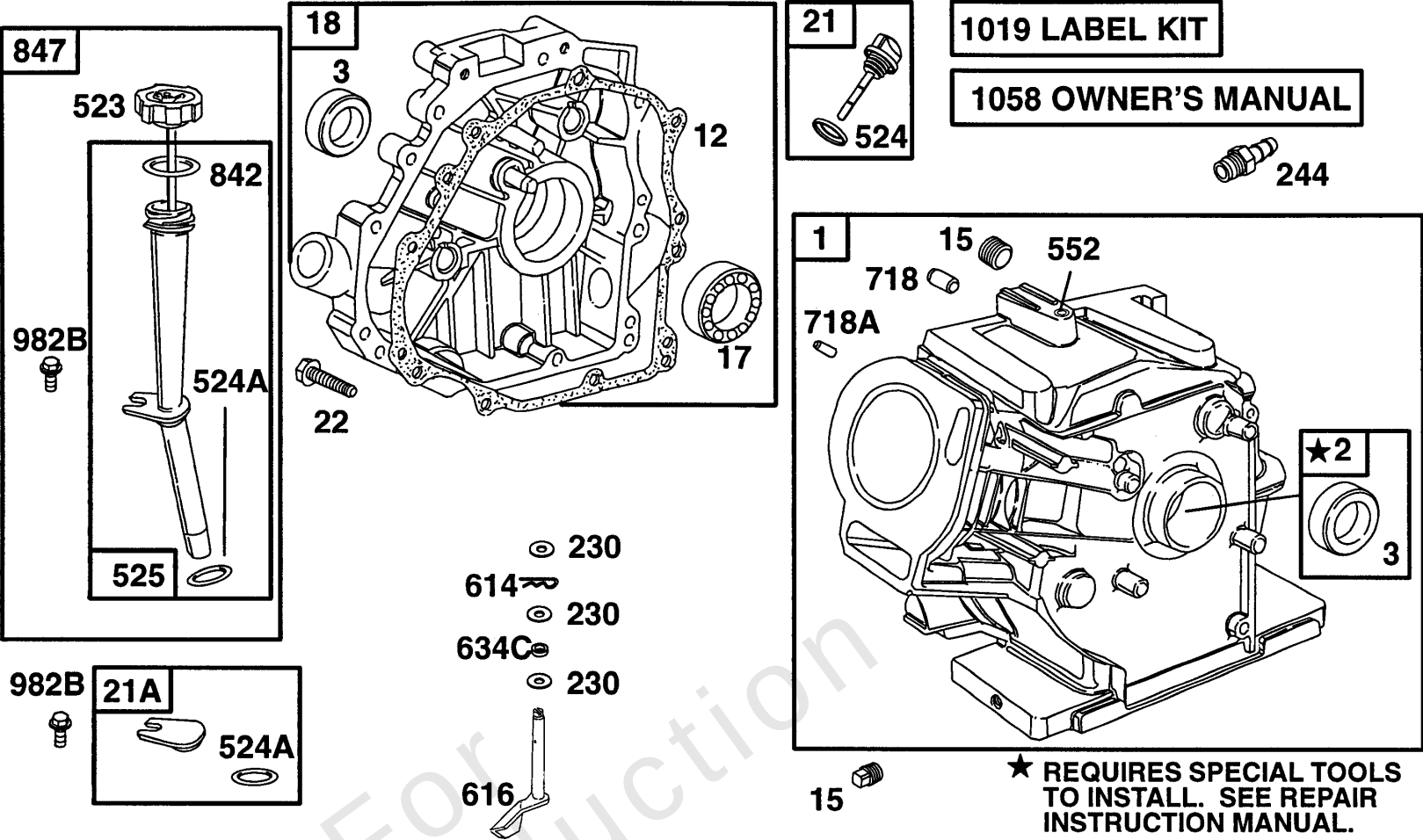


Controls

REF NO	PART NO	QTY	DESCRIPTION
204	222962		BUSHING, Lever
222A	491879		BRACKET, Control
222	491726		BRACKET, Control
224	93491		RIVET
265	224070		CLAMP, Casing
268	65616		CASING, Control Wire -(Cut to Required Length)
269	26633		WIRE, Control -(Cut to Required Length)
270	63426		NUT -(Control Wire Casing)
271	290568		LEVER, Control
613A	810039		SCREW -(Muffler Bracket) (Muffler)
621	396847		SWITCH, Stop
916	280846		RACK, Governor Gear
985	398525		INSULATOR

Footnotes:

Included in Carburetor Kit-Part No. 494839

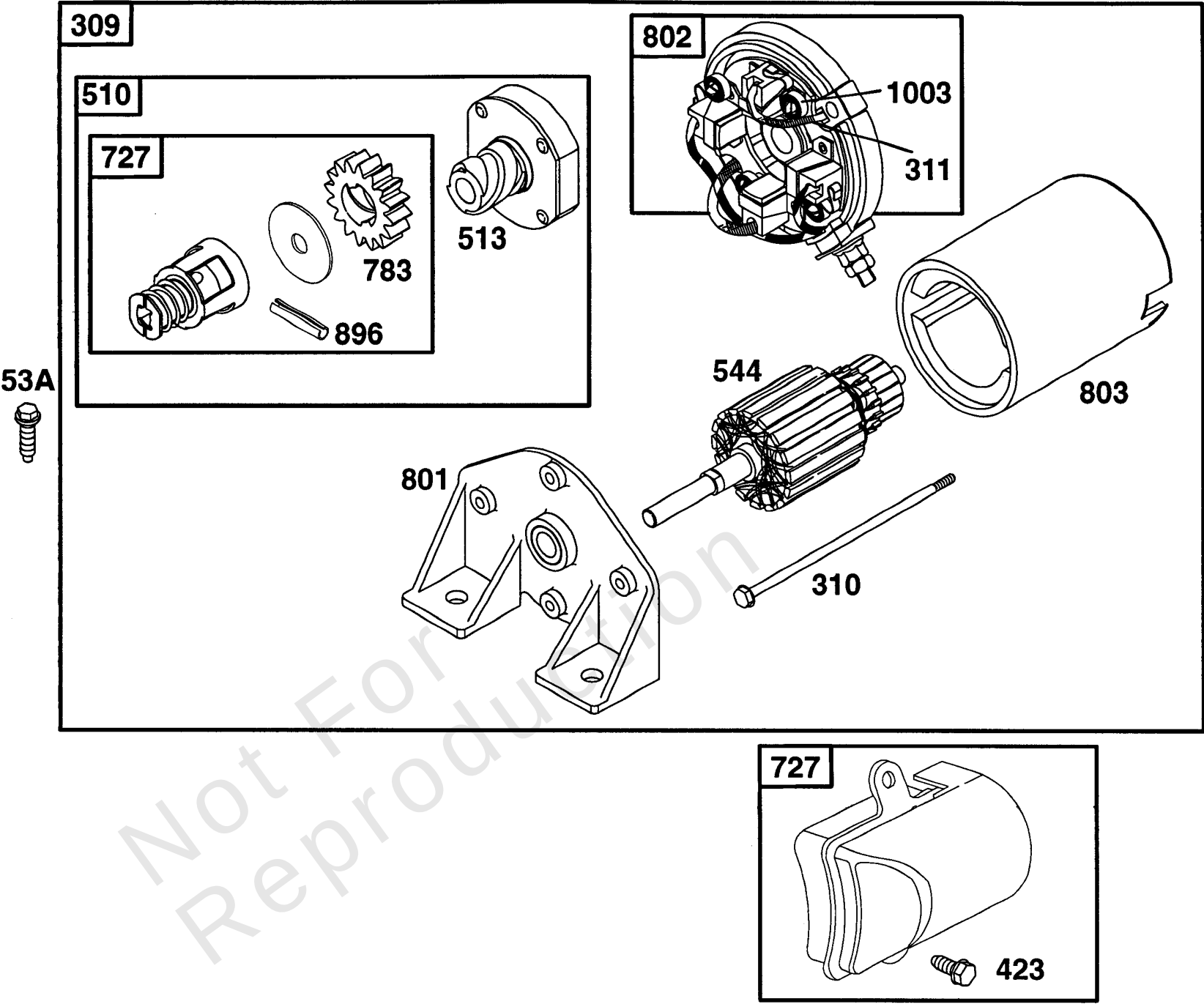


Cylinder, Crankcase, Oil Fill

REF NO	PART NO	QTY	DESCRIPTION
1	491914		CYLINDER ASSEMBLY
2	491902		KIT, Bushing/Seal
3	491500		SEAL, Oil -Included in Gasket Set-Part No. 491999
12	272068		GASKET, Crankcase -(1/64) Included in Gasket Set-Part No. 491999
15	94379		PLUG, Oil Drain -(1/8-27 NPTF)
17	492255		BEARING, Ball
18	492353		COVER, Crankcase
21A	493668		CAP, Oil Fill
21	491832		PLUG, Oil
22	810041		SCREW
230	94423		WASHER -(Governor Lever)
244	230318		CONNECTOR, Hose
523	491658		DIPSTICK
524A	280854		SEAL, O-Ring -Included in Gasket Set-Part No. 491999
524	271983		SEAL, O-Ring -(Dipstick Tube) Included in Gasket Set-Part No. 491999
525	491659		TUBE, Dipstick
552	231592		BUSHING, Governor Crank
614	94424		PIN, Cotter
616	491951		CRANK, Governor
634C	491880		SEAL, Governor Shaft -Included in Gasket Set-Part No. 491999
718A	230192		PIN, Locating
718	231589		PIN, Locating
842	270920		SEAL, O-Ring -(Oil Fill) Included in Gasket Set-Part No. 491999
847	491985		DIPSTICK/TUBE ASSEMBLY
1019	495134		KIT, Label
1058	272142		MANUAL, Operator's

Footnotes:

Included in Carburetor Kit-Part No. 494839

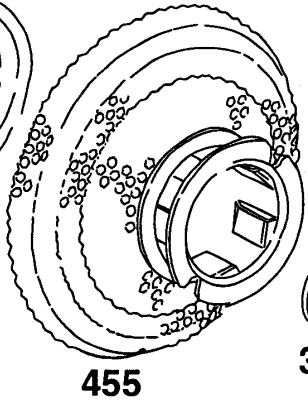
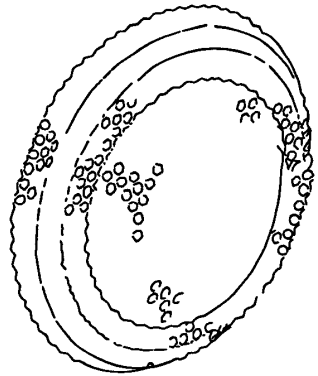
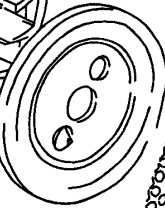
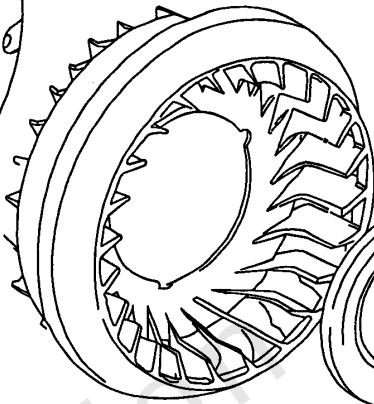
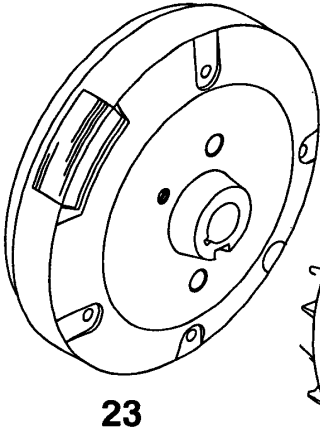
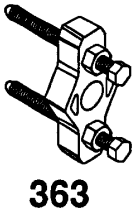
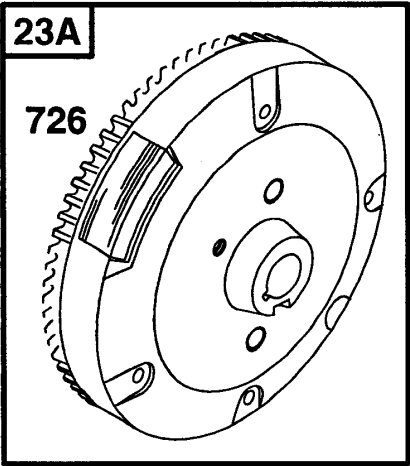


Electric Starter

REF NO	PART NO	QTY	DESCRIPTION
53A	810069		SCREW
309	491334		MOTOR, Starter -(12 Volt)
310	94004		SCREW -(4 3/8 Housing)
310	94169		SCREW -(4 1/2 Housing)
311	490311		SET, Brush -(4 9/16 Housing)
423	810066		SCREW
510	491336		DRIVE, Starter
513	491338		CLUTCH, Drive
544	492357		ARMATURE, Starter
727	492698		GUARD, Flywheel
783	280104		GEAR, Pinion -(Briggs & Stratton 12V)
801	491339		CAP, Drive
802	490310		HOUSING, Brush End -(4 1/2or 4 9/16 Housing)
802	494205		HOUSING, Starter -(4 3/8 or 4 9/16 Housing)
803	399172		HOUSING, Starter -(4 1/2 or 4 9/16 Housing)
803	494988		CAP, End -(4 3/8 Housing)
896	94288		PIN, Drive Retainer
1003	490316		SPRING, Brush -(4 1/2 or 4 9/16 Housing)

Footnotes:

Included in Carburetor Kit-Part No. 494839



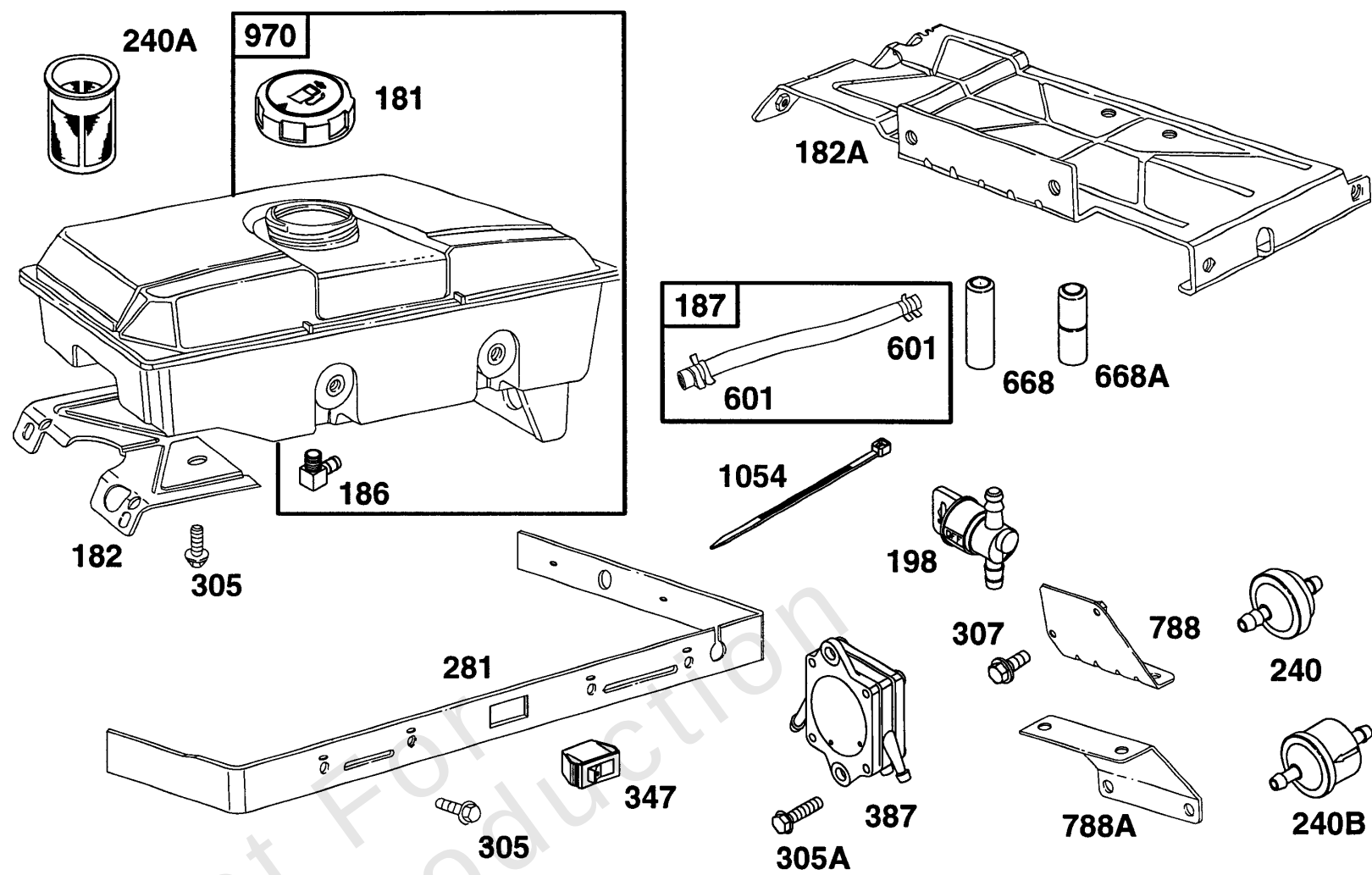
Flywheels, Fans, Screens

REF NO	PART NO	QTY	DESCRIPTION
23A	494641		FLYWHEEL -(9 Amp)
23	491430		FLYWHEEL
24	222698		KEY, Flywheel
324	224757		SCREEN, Rotating
332	810042		NUT -(Flywheel)
363	19203		PULLER, Flywheel
455	492043		CUP, Flywheel
455	710721		CUP, Flywheel
726	492007		GEAR, Ring -(Aluminum)
1005	280803		FAN, Flywheel
1006	223990		RETAINER, Fan

Not For
Reproduction

Footnotes:

Included in Carburetor Kit-Part No. 494839

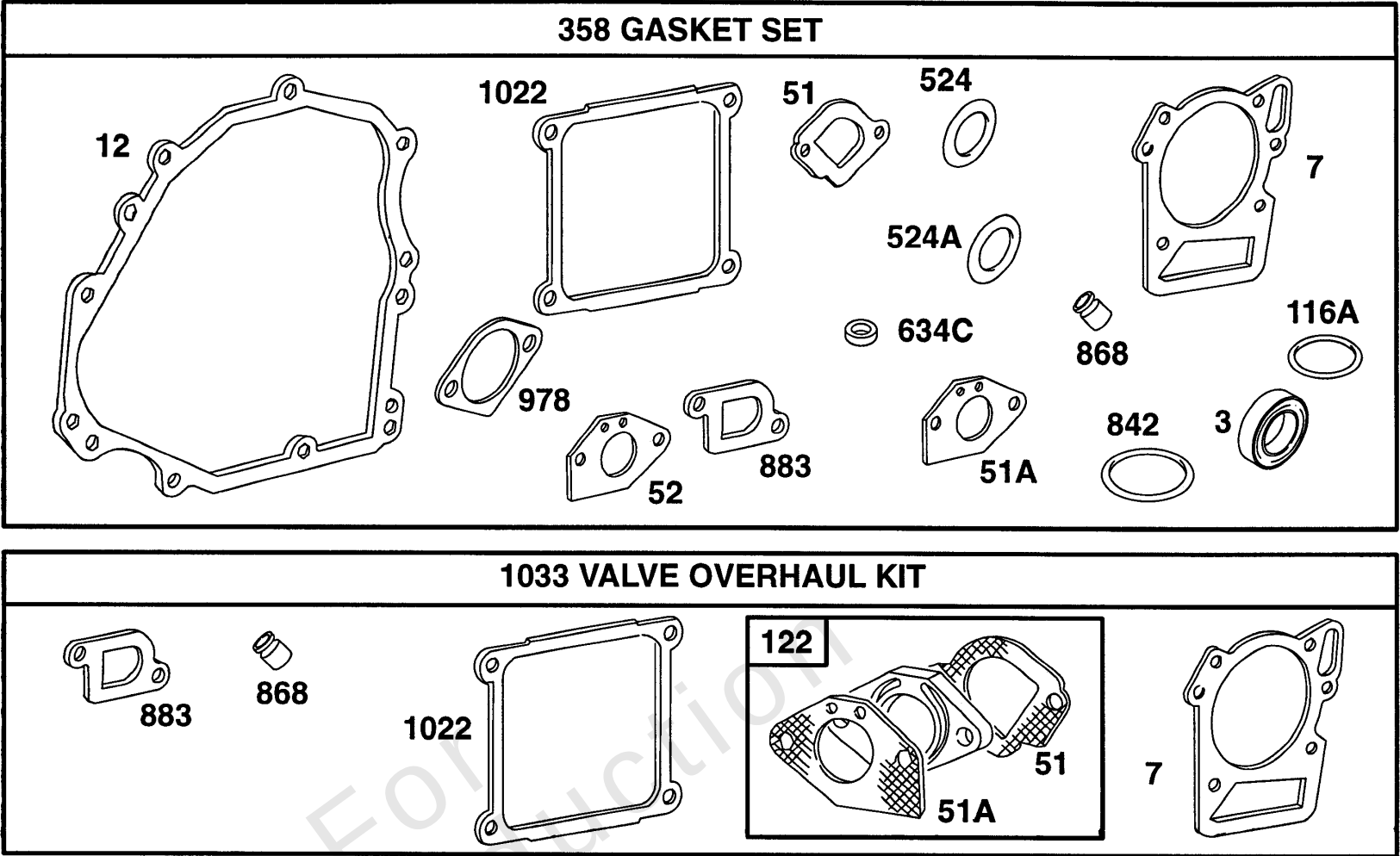


Fuel Tank Grp

REF NO	PART NO	QTY	DESCRIPTION
181	491367		CAP, Fuel Tank -(Plastic)
182A	491660		BRACKET, Support
182	224031		BRACKET, Fuel Tank
186	280835		CONNECTOR, Hose
187	296004		LINE, Fuel -(Cut To Required Length)
198	494768		VALVE, Fuel Shut Off -(Upper)
240A	492044		STRAINER, Fuel -(In Tank)
240B	493629		FILTER, Fuel -(Fuel Pump)
240	298090		FILTER, Fuel
281	224017		BRACKET, Fuel Tank
305	810037		SCREW -(Fuel Tank) (Tank)
305	810038		SCREW
307	94506		SCREW
347	493521		SWITCH, Rocker -(Without Lamp)
387	491922		PUMP, Fuel
601	93053		CLAMP, Hose -(Green)
601	93807		CLAMP, Hose -(Black)
788A	224307		BRACKET, Fuel Pump
788	492751		BRACKET, Fuel Pump
970	491970		TANK, Fuel
970	494802		TANK, Fuel
1054	280275		TIE, Cable

Footnotes:

Included in Carburetor Kit-Part No. 494839



Gasket Sets

REF NO	PART NO	QTY	DESCRIPTION
3	491500		SEAL, Oil -Included in Gasket Set-Part No. 491999
7	272067		GASKET, Cylinder Head -Included in Valve Overhaul Kit-Part No. 495771. Included in Gasket Set-Part No. 491999
12	272068		GASKET, Crankcase -(1/64) Included in Gasket Set-Part No. 491999
51A	272069		GASKET, Intake -Included in Valve Overhaul Kit-Part No. 495771. Included in Gasket Set-Part No. 491999
51	272043		GASKET, Intake -Included in Valve Overhaul Kit-Part No. 495771. Included in Gasket Set-Part No. 491999
52	272070		GASKET, Intake -Included in Gasket Set-Part No. 491999
116A	280831		SEAL, O-Ring -Included in Gasket Set-Part No. 491999
122	491586		SPACER, Carburetor -Included in Valve Overhaul Kit-Part No. 495771
358	491999		GASKET SET, Engine
524A	280854		SEAL, O-Ring -Included in Gasket Set-Part No. 491999
524	271983		SEAL, O-Ring -(Dipstick Tube) Included in Gasket Set-Part No. 491999
634C	491880		SEAL, Governor Shaft -Included in Gasket Set-Part No. 491999
842	270920		SEAL, O-Ring -(Oil Fill) Included in Gasket Set-Part No. 491999
868	491020		SEAL, Valve -Included in Valve Overhaul Kit-Part No. 495771. Included in Gasket Set-Part No. 491999
883	272102		GASKET, Exhaust -Included in Valve Overhaul Kit-Part No. 495771. Included in Gasket Set-Part No. 491999
978	271736		GASKET, Oil Guard -Included in Gasket Set-Part No. 491999
1022	272063		GASKET, Rocker Cover -Included in Valve Overhaul Kit-Part No. 495771. Included in Gasket Set-Part No. 491999
1033	495771		GASKET SET, Valve

Footnotes:

Included in Carburetor Kit-Part No. 494839. Included in Carburetor Kit-Part No. 492287

121 CARBURETOR KIT

137

634A

255A

113

113A

634B

987

93A

93

147

118

105

116

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117

255

634

142

977 CARBURETOR GASKET SET

137

634

987

116

634A

121A CARBURETOR KIT

137

634A

255A

113

113A

634B

987

93A

93

147

118

105

116

104

117A

255

634

142A

Gasket Sets

REF NO	PART NO	QTY	DESCRIPTION
93A	280927		BUSHING, Throttle Shaft -(Lower) Included in Carburetor Kit-Part No. 494839. Included in Carburetor Kit-Part No. 492287
93	280926		BUSHING, Throttle Shaft -(Upper) Included in Carburetor Kit-Part No. 494839. Included in Carburetor Kit-Part No. 492287
104	231652		PIN-FLOAT HINGE -Included in Carburetor Kit-Part No. 494839. Included in Carburetor Kit-Part No. 492287
105	492188		VALVE, Float Needle -Included in Carburetor Kit-Part No. 494839. Included in Carburetor Kit-Part No. 492287
113A	231656		NOZZLE, Carburetor -Included in Carburetor Kit-Part No. 494839. Included in Carburetor Kit-Part No. 492287
113	231646		NOZZLE, Carburetor -Used Before Code Date 90091100
113	231647		NOZZLE, Carburetor -Used After Code Date 90091000
116	-----		No Nomenclature -Included in Carburetor Kit-Part No. 494839. Included in Carburetor Kit-Part No. 492287. Included in Carburetor Gasket Set-Part No. 492281
117A	-----		No Nomenclature -Included in Carburetor Kit-Part No. 492287
117A	231667		JET, Main -(High Altitude)
117	231765		JET, Main -Included in Carburetor Kit-Part No. 494839
117	231766		JET, Main -(High Altitude)
118	492277		VALVE, Idle Mixture -Used Before Code Date 90091100
118	494923		VALVE, Idle Mixture -Used After Code Date 90091000
121A	492287		CARBURETOR -Used Before Code Date 90091100
121	494839		CARBURETOR -Used After Code Date 90091000
137	-----		No Nomenclature -Included in Carburetor Kit-Part No. 494839. Included in Carburetor Kit-Part No. 492287. Included in Carburetor Gasket Set-Part No. 492281
142A	492324		NOZZLE, Carburetor -(Bottom Jet Carburetor) Included in Carburetor Kit-Part No. 492287
142	231763		NOZZLE, Carburetor -(Side Jet Carburetor) Included in Carburetor Kit-Part No. 494839
147	231653		JET, Pilot -Used Before Code Date 90091100
147	231764		JET, Pilot -Used After Code Date 90091000
255A	280910		BUSHING, Choke Shaft -(Lower) Included in Carburetor Kit-Part No. 494839. Included in Carburetor Kit-Part No. 492287
255	280958		BUSHING, Choke Shaft -(Upper) Included in Carburetor Kit-Part No. 494839. Included in Carburetor Kit-Part No. 492287

Footnotes:

Included in Carburetor Kit-Part No. 494839

Included in Carburetor Kit-Part No. 492287

Included in Carburetor Kit-Part No. 494839. Included in Carburetor Kit-Part No. 492287

121 CARBURETOR KIT

137

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634B

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634A

255A

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634

977 CARBURETOR GASKET SET

137

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116

987

634A

121A CARBURETOR KIT

137

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634B

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142A

634A

255A

113A

987

93A

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255

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104

117A

634

Gasket Sets

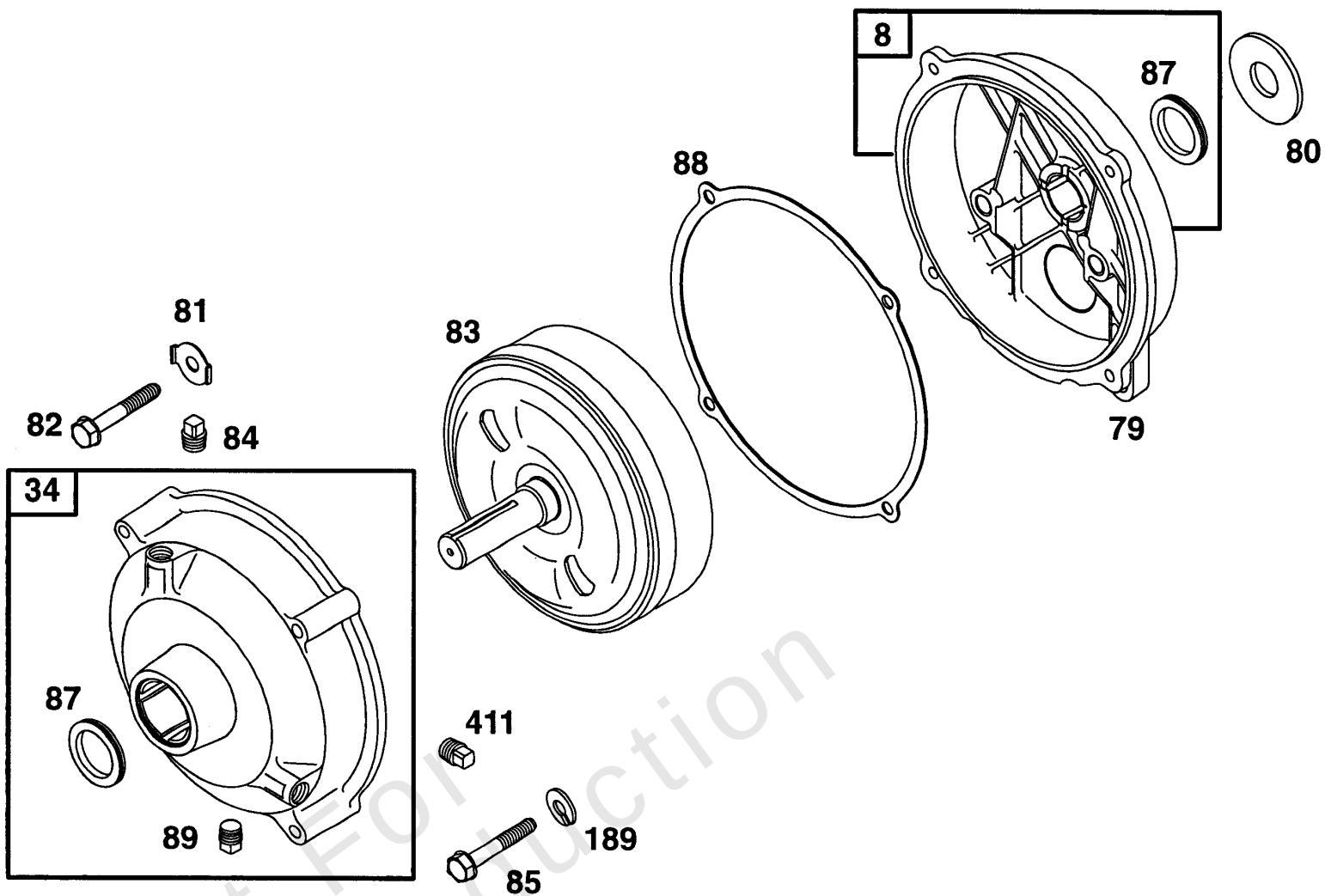
REF NO	PART NO	QTY	DESCRIPTION
634B	-----		No Nomenclature -Included in Carburetor Kit-Part No. 494839. Included in Carburetor Kit-Part No. 492287
634	-----		No Nomenclature -Included in Carburetor Kit-Part No. 494839. Included in Carburetor Kit-Part No. 492287. Included in Carburetor Gasket Set-Part No. 492281
634B	224214		WASHER -(Sold In Kit Only) Included in Carburetor Kit-Part No. 494839. Included in Carburetor Kit-Part No. 492287
634A	272184		WASHER -(Choke Shaft) Included in Carburetor Kit-Part No. 494839. Included in Carburetor Kit-Part No. 492287. Included in Carburetor Gasket Set-Part No. 492281
634	224214		WASHER -(Sold In Kit Only) Included in Carburetor Kit-Part No. 494839. Included in Carburetor Kit-Part No. 492287. Included in Carburetor Gasket Set-Part No. 492281
977	492281		SET, Carburetor Gasket
987	492172		SEAL, Choke/Throttle Shaft -Included in Carburetor Kit-Part No. 494839. Included in Carburetor Kit-Part No. 492287. Included in Carburetor Gasket Set-Part No. 492281

Footnotes:

Included in Carburetor Kit-Part No. 494839

Included in Carburetor Kit-Part No. 492287

Included in Carburetor Kit-Part No. 494839. Included in Carburetor Kit-Part No. 492287

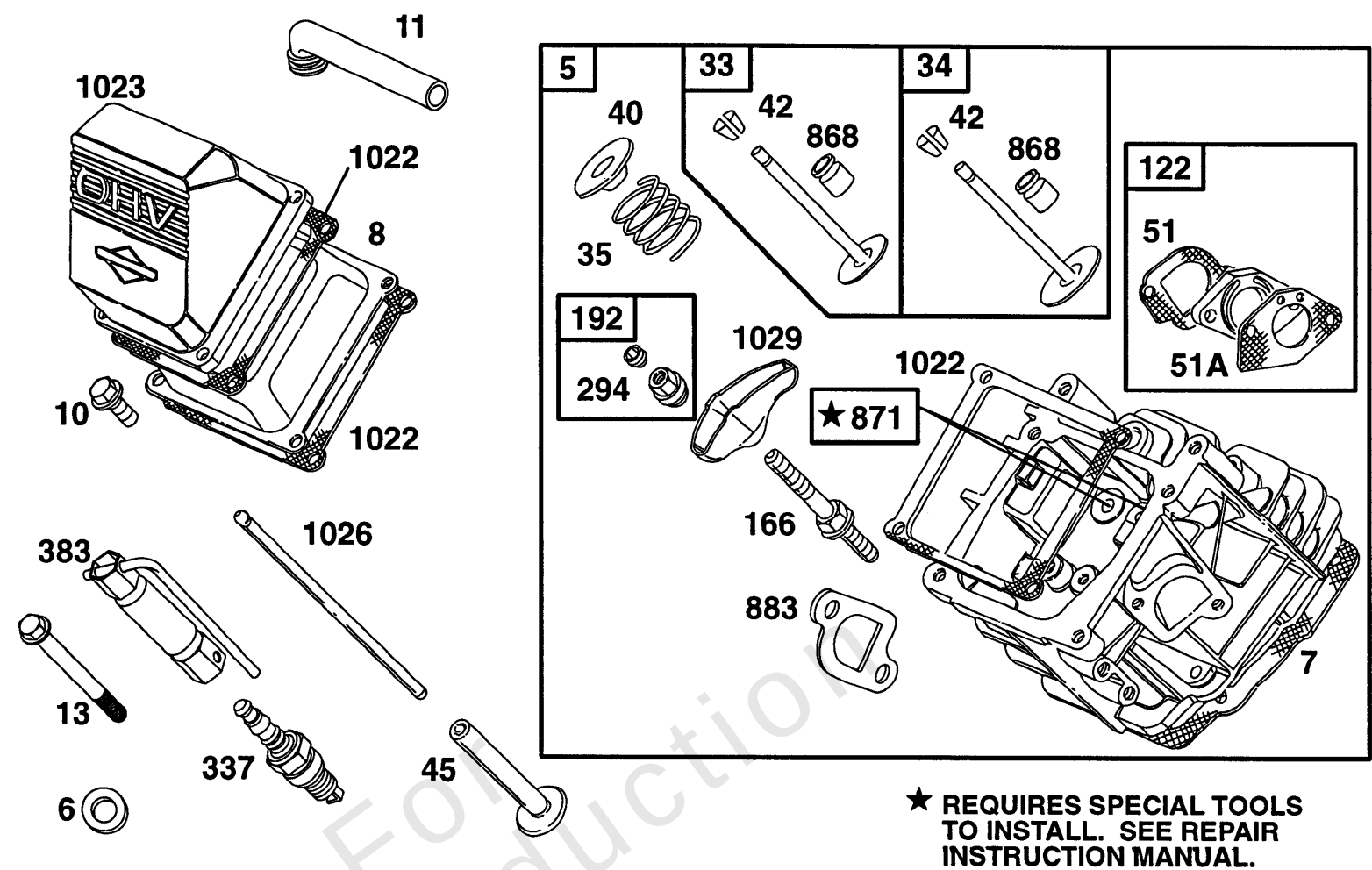


Gear Reducer Assy

REF NO	PART NO	QTY	DESCRIPTION
8	491237		BREATHER ASSEMBLY
34	491911		VALVE, Intake
79	296179		CASE, Gear Reduction
80	27884		GASKET, Gear Cover/Housing
81	220234		LOCK, Muffler Screw
82	92502		SCREW
83	495985		SHAFT, Auxiliary Drive
84	94685		PLUG, Breather
85	91386		SCREW -(2)
87	391086		SEAL, Oil -(Magneto Side)
88	27328		GASKET, Gear Cover/Housing
89	91488		PLUG -(1/8)
189	90366		WASHER
411	93448		PLUG, Oil Drain -(Flush) (1/4-18 NPTF) (Flush) (1/4 18 NPTF)

Footnotes:

Included in Carburetor Kit-Part No. 494839

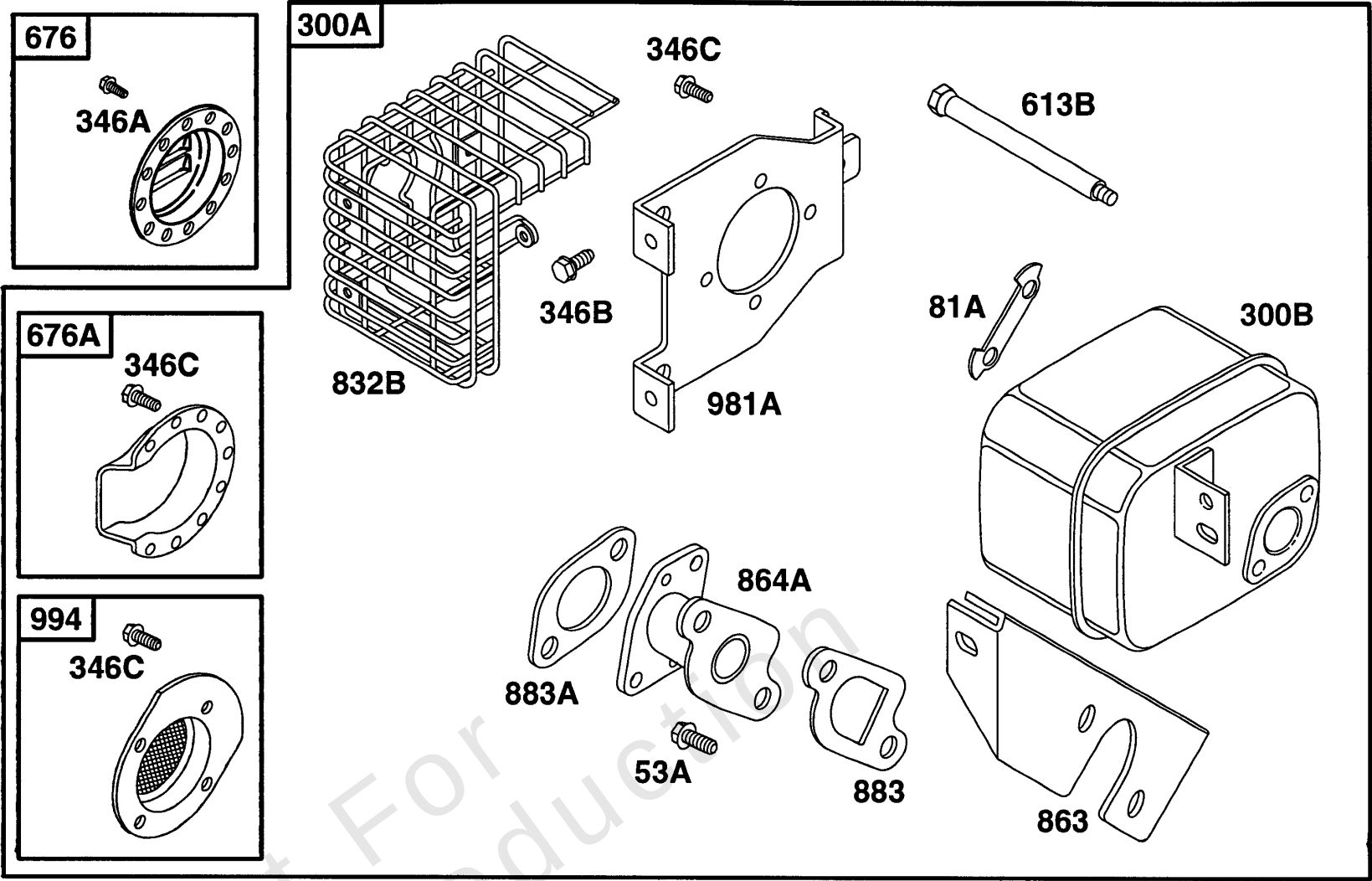


Head Assy

REF NO	PART NO	QTY	DESCRIPTION
5	492362		HEAD, Cylinder
6	94361		WASHER
7	272067		GASKET, Cylinder Head -Included in Valve Overhaul Kit-Part No. 495771. Included in Gasket Set-Part No. 491999
8	491237		BREATHER ASSEMBLY
10	810038		SCREW
11	280816		TUBE, Breather
13	94358		SCREW
33	491910		VALVE, Exhaust
34	491911		VALVE, Intake
35	262415		SPRING, Valve
40	262381		RETAINER, Valve
42	492231		KEEPER, Valve
45	262411		TAPPET, Valve
51A	272069		GASKET, Intake -Included in Valve Overhaul Kit-Part No. 495771. Included in Gasket Set-Part No. 491999
51	272043		GASKET, Intake -Included in Valve Overhaul Kit-Part No. 495771. Included in Gasket Set-Part No. 491999
122	491586		SPACER, Carburetor -Included in Valve Overhaul Kit-Part No. 495771
166	94342		STUD -(Rocker Arm)
192	491511		NUT -(Rocker Arm)
294	810045		SCREW
337	491055		PLUG, Spark -(Resistor)
383	19374		WRENCH, Spark Plug
868	491020		SEAL, Valve -Included in Valve Overhaul Kit-Part No. 495771. Included in Gasket Set-Part No. 491999
871	262378		BUSHING, Valve Guide
883	272102		GASKET, Exhaust -Included in Valve Overhaul Kit-Part No. 495771. Included in Gasket Set-Part No. 491999
1022	272063		GASKET, Rocker Cover -Included in Valve Overhaul Kit-Part No. 495771. Included in Gasket Set-Part No. 491999
1023	213332		COVER, Rocker
1026	491233		ROD, Push
1029	223973		ARM, Rocker

Footnotes:

Included in Carburetor Kit-Part No. 494839

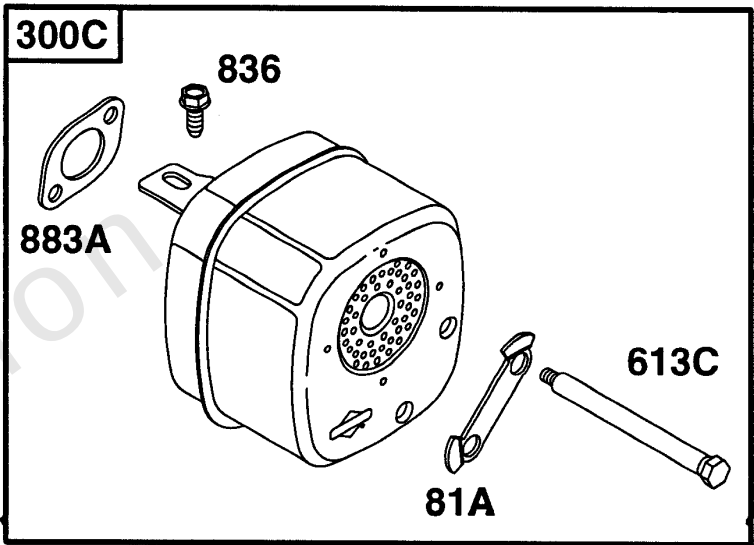
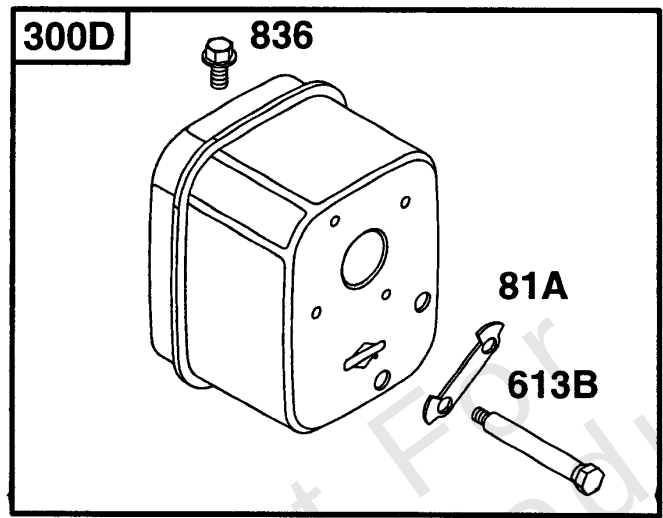
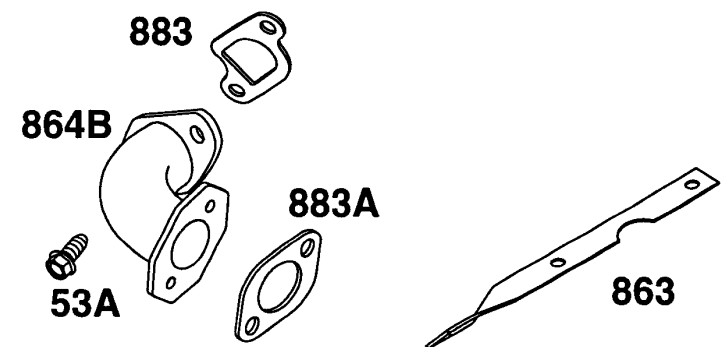
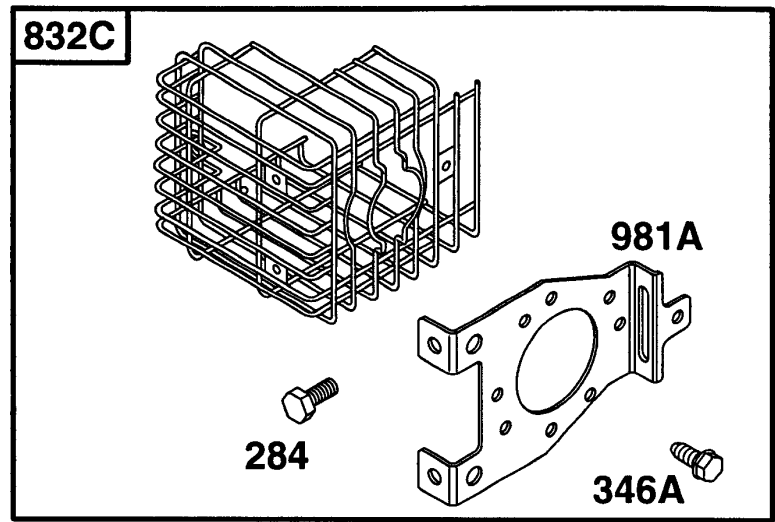


Muffler Grp

REF NO	PART NO	QTY	DESCRIPTION
53A	810069		SCREW
81A	222263		LOCK, Muffler Screw -(3/8 Diameter Bolt Holes)
300A	493522		MUFFLER
300B	493584		MUFFLER
346A	93705		SCREW -(8-32 X 3/8)
346B	94786		SCREW -(1/2)
346C	93490		SCREW -(Rotating Screen)
346A	94896		SCREW -(Muffler Deflector)
346C	94896		SCREW -(Muffler Deflector)
613B	94054		SCREW -(Muffler)
676A	393757		DEFLECTOR, Muffler -(Side Outlet)
676	393758		DEFLECTOR, Muffler -(Louvered Outlet)
832B	494868		MUFFLER
863	224594		STRAP, Muffler
883A	272309		GASKET, Exhaust
883	272102		GASKET, Exhaust -Included in Valve Overhaul Kit-Part No. 495771. Included in Gasket Set-Part No. 491999
981A	223373		BRACKET, Muffler Guard
994	399541		ARRESTOR, Spark

Footnotes:

Included in Carburetor Kit-Part No. 494839

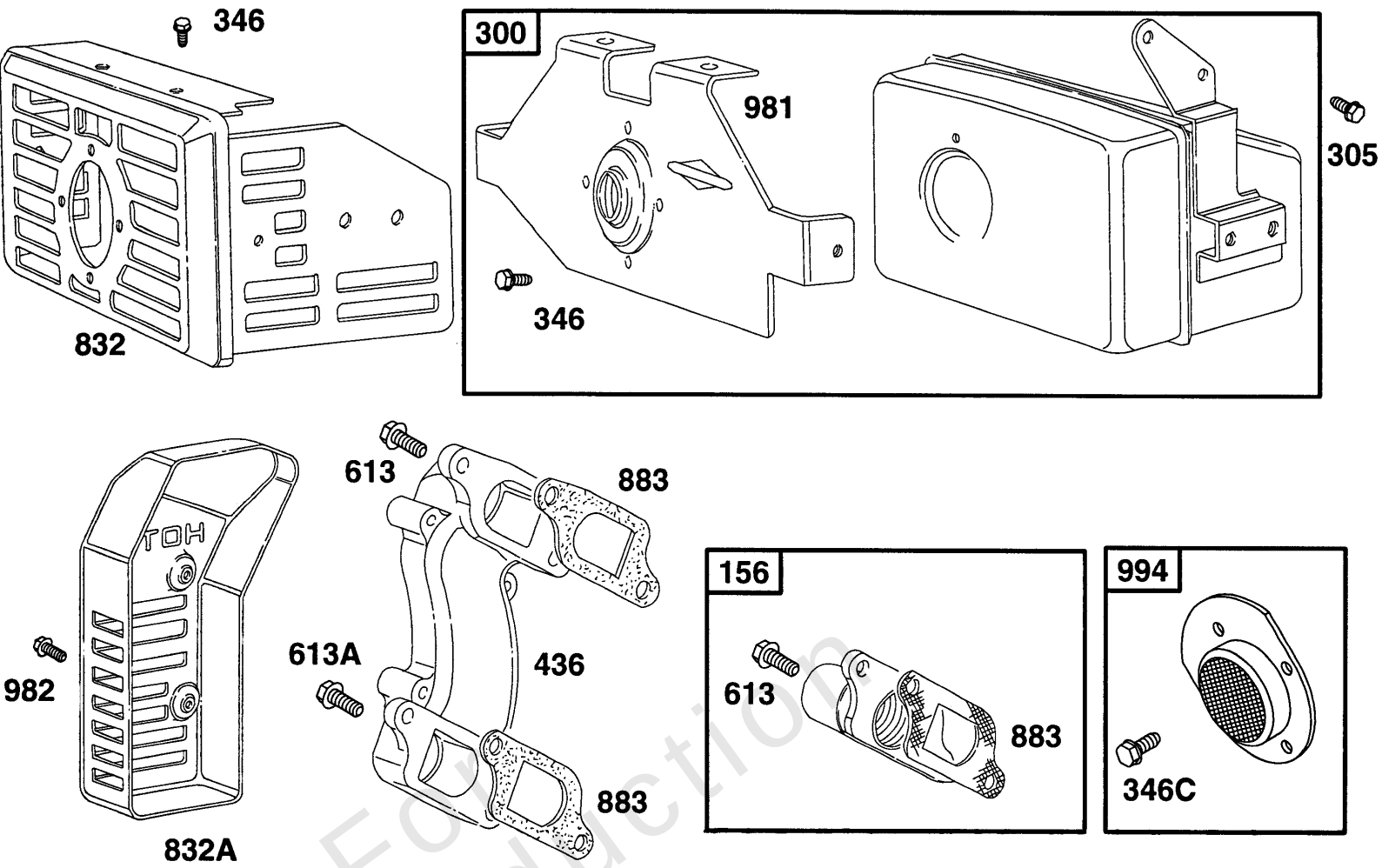


Muffler Grp

REF NO	PART NO	QTY	DESCRIPTION
53A	810069		SCREW
81A	222263		LOCK, Muffler Screw -(3/8 Diameter Bolt Holes)
284	94602		SCREW -(Spark Arrestor)
300D	494221		MUFFLER
300C	391313		MUFFLER
346A	93705		SCREW -(8-32 X 3/8)
346A	94896		SCREW -(Muffler Deflector)
613B	94054		SCREW -(Muffler)
613C	94042		SCREW -(Muffler)
832C	494868		MUFFLER
836	94874		SCREW -(Muffler Guard)
863	224594		STRAP, Muffler
864B	213922		ADAPTER, Muffler
883A	272309		GASKET, Exhaust
883	272102		GASKET, Exhaust -Included in Valve Overhaul Kit-Part No. 495771. Included in Gasket Set-Part No. 491999
981A	223373		BRACKET, Muffler Guard

Footnotes:

Included in Carburetor Kit-Part No. 494839

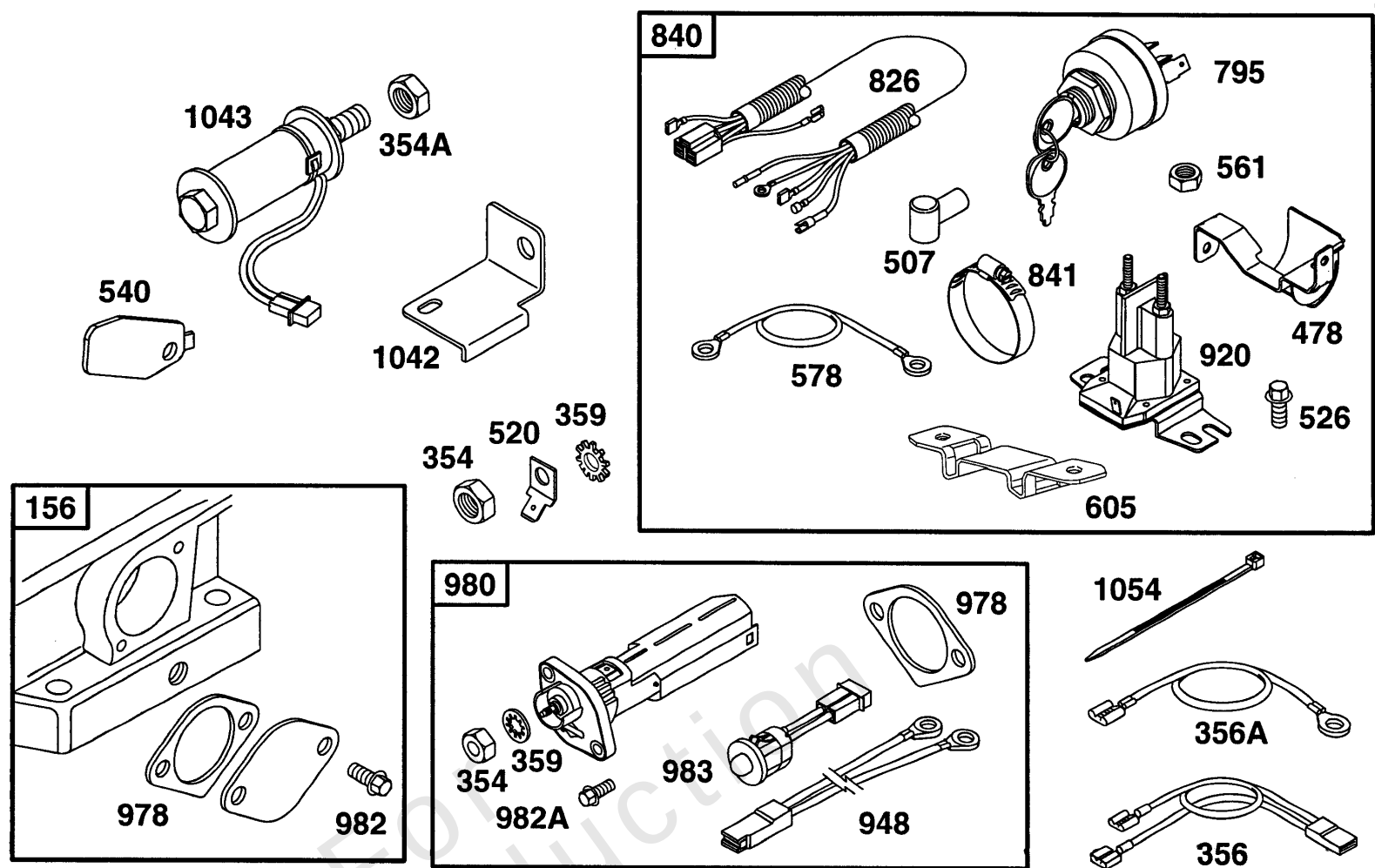


Muffler Grp, Manifold

REF NO	PART NO	QTY	DESCRIPTION
300	491512		MUFFLER
305	810037		SCREW -(Fuel Tank) (Tank)
305	810038		SCREW
346C	93490		SCREW -(Rotating Screen)
346C	94896		SCREW -(Muffler Deflector)
346	810079		SCREW
436	213445		MANIFOLD, Exhaust
613A	810039		SCREW -(Muffler Bracket) (Muffler)
613	810040		SCREW -(Starter)
832A	224002		GUARD, Muffler
832	224568		GUARD, Muffler
883	272102		GASKET, Exhaust -Included in Valve Overhaul Kit-Part No. 495771. Included in Gasket Set-Part No. 491999
981	224003		BRACKET, Muffler
982	810036		SCREW
994	399541		ARRESTOR, Spark

Footnotes:

Included in Carburetor Kit-Part No. 494839

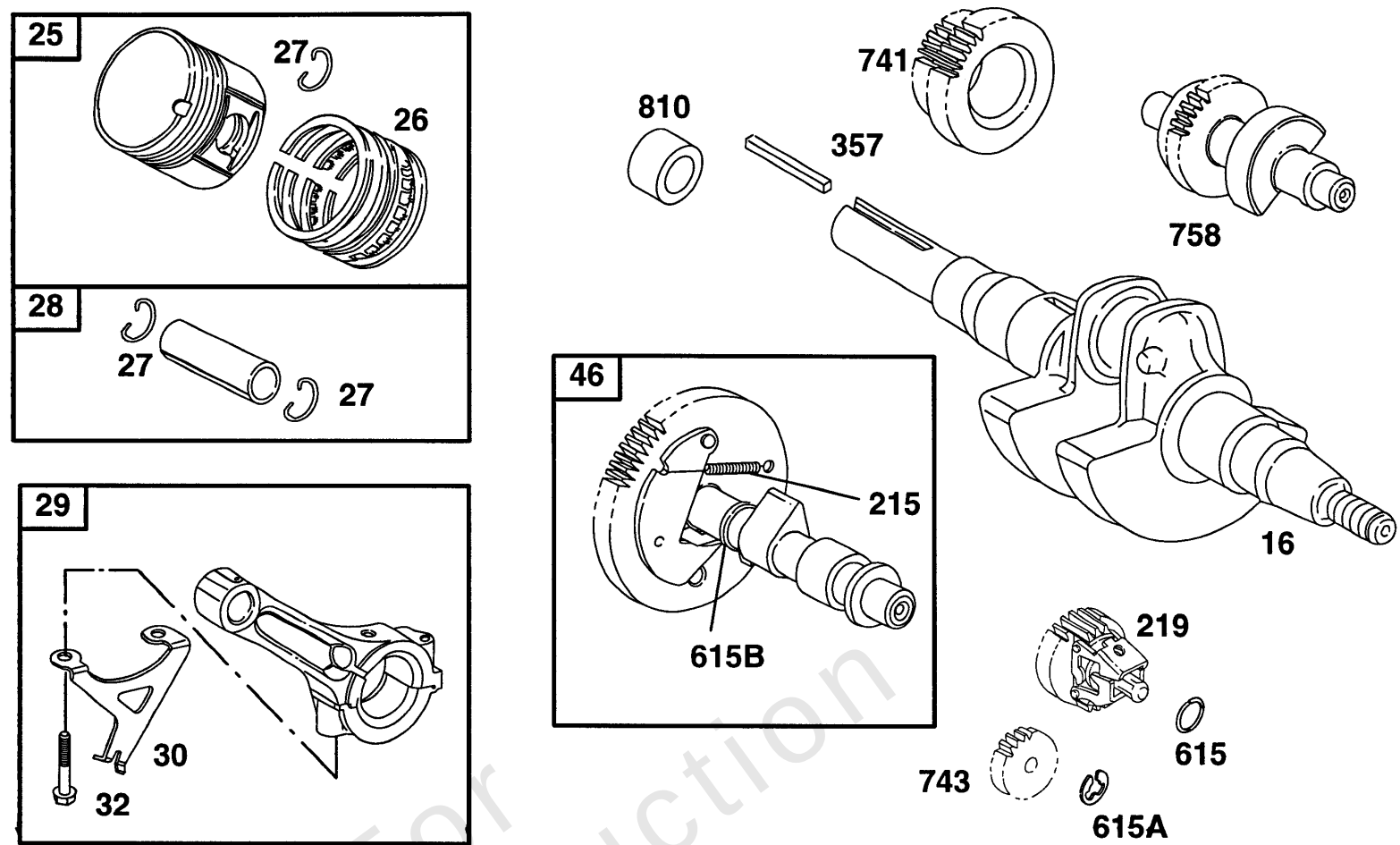


Oil Gard, Key Panel, Elect

REF NO	PART NO	QTY	DESCRIPTION
354A	810046		NUT
354	90576		NUT -(Ground Terminal)
356A	493500		WIRE, Stop
356	493501		WIRE, Stop -Used After Code Date 90010700
359	92791		WASHER
478	224520		PANEL
507	281223		INSULATOR
520	93722		TERMINAL, Ground
526	810037		SCREW -(Fuel Tank) (Tank)
540	224618		PLATE, Trim
561	92278		NUT -(Starting Switch)
578	494227		WIRE ASSEMBLY
605	224303		BRACKET, Support
795	493625		SWITCH, Key -(Includes Keys)
826	493986		HARNESS, Wiring
840	494535		KIT, Panel
841	393514		CLAMP
920	807829		SOLENOID, Starter
948	492334		HARNESS, Wiring
978	271736		GASKET, Oil Guard -Included in Gasket Set-Part No. 491999
980	492697		KIT, Oil Gard
982A	94504		SCREW -Use(s): 92290 Washer-Lock
982	810036		SCREW
983	398660		LIGHT, Indicator -(Mounting With Light Bracket)
1042	224526		BRACKET, Electromagnetic
1043	494232		MAGNET, Electro
1054	280275		TIE, Cable

Footnotes:

Included in Carburetor Kit-Part No. 494839



Piston Grp, Crank, Cam

REF NO	PART NO	QTY	DESCRIPTION
16	494368		CRANKSHAFT -For Timing Gear Key Order Part No. 94380
25	491903		PISTON ASSEMBLY -(Standard)
25	492709		PISTON ASSEMBLY -(.010 Oversize)
25	492710		PISTON ASSEMBLY -(.020 Oversize)
25	492711		PISTON ASSEMBLY -(.030 Oversize)
26	491905		SET, Ring -(Standard)
26	492712		SET, Ring -(.010 Oversize)
26	492713		SET, Ring -(.020 Oversize)
26	492714		SET, Ring -(.030 Oversize)
27	262457		LOCK, Piston Pin
28	491906		PIN, Piston
29	491908		ROD, Connecting
29	492754		ROD, Connecting -(.020 Undersize)
30	223986		DIPPER, Connecting Rod
32	94327		SCREW -(Connecting Rod)
46	491387		CAMSHAFT
215	262454		SPRING, Cam Release
219	491909		GEAR, Governor
357	91540		KEY, Drive Pulley -(1/4)
615A	94372		RETAINER
615B	94371		RETAINER
615	805952		RETAINER
615	93898		RETAINER, Governor Shaft
741	262435		GEAR, Timing
743	262437		GEAR, Drive
758	213430		COUNTERWEIGHT
810	231760		EXTENSION, Crankshaft
810	231761		EXTENSION, Crankshaft

Footnotes:

Included in Carburetor Kit-Part No. 494839

Replacement Engine - Europe, Middle East & Africa

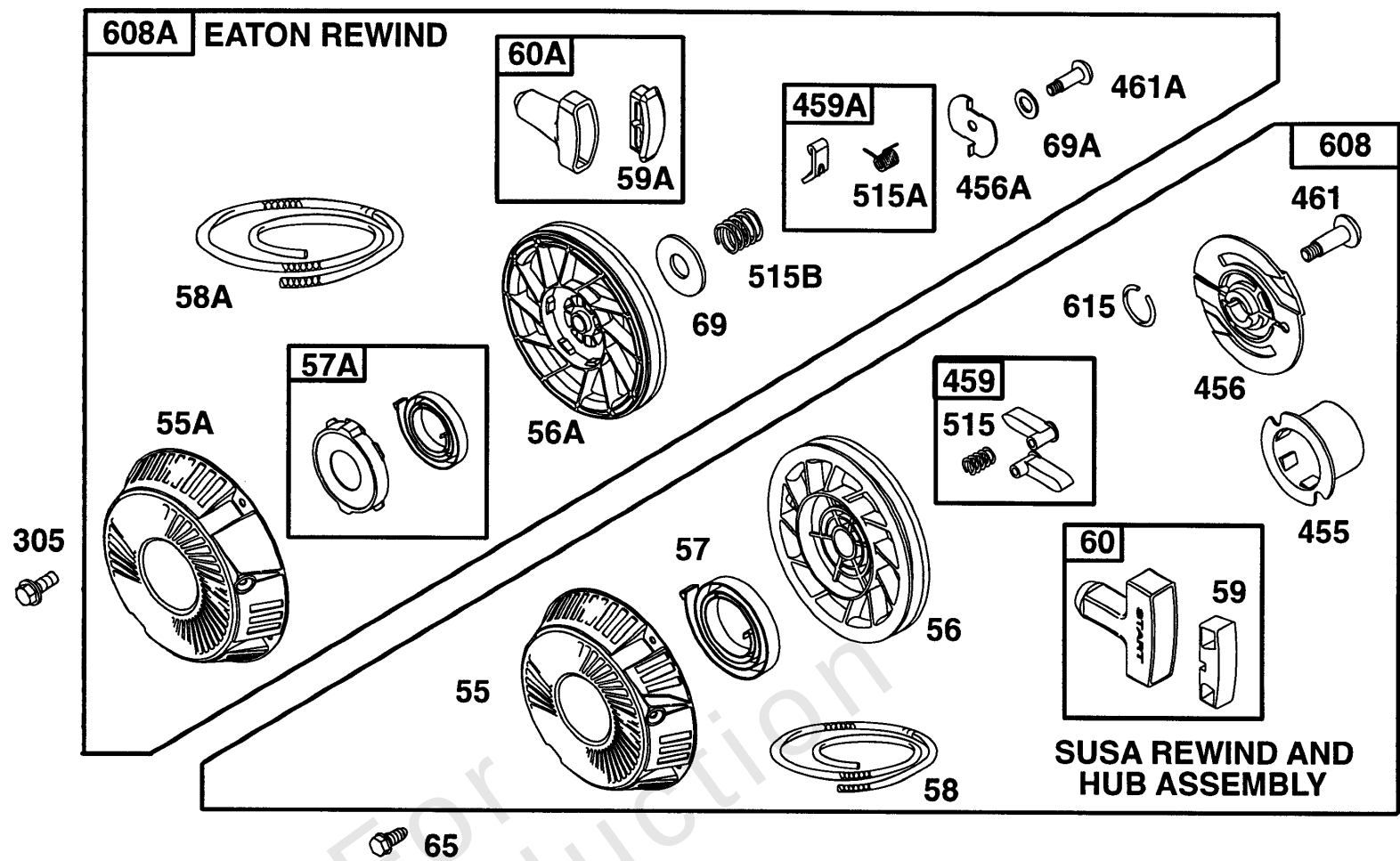
REF NO	PART NO	QTY	DESCRIPTION
	19L2320314F1AX7001		Replacement Engine
	-----		Top No-Load Speed: 3600
	-----		Service Note: CHECK NEW ENGINE DIMENSIONS WILL FIT EQUIPMENT
	-----		Service Note: 3.6L FUEL TANK

Not For Reproduction

Replacement Engine - US & Canada

REF NO	PART NO	QTY	DESCRIPTION
	130G320125F1		Replacement Engine
	-----		Top No-Load Speed: 3600 -Trim: 01
	-----		Service Note: For all Go-Karts use only a Model 136200 series engine as a replacement, regardless of the original Model.

Not For Reproduction



Rewind Assy

REF NO	PART NO	QTY	DESCRIPTION
55A	492193		HOUSING, Rewind Starter
55	808186		HOUSING, Rewind Starter
56A	281235		PULLEY, Rope Starter
56	805949		PULLEY, Rope Starter
57A	492194		SPRING, Rewind Starter
57	805951		SPRING, Rewind Starter
58A	66894		ROPE, Starter -(Cut To Required Length)
58	66574		ROPE, Starter -(99 Long, Cut to Required Length)
59A	490653		INSERT, Grip
59	805957		INSERT, Grip
60A	490652		GRIP-STARTER ROPE
60	808167		GRIP, Starter Rope
65	710074		SCREW
69A	94462		WASHER
69	94464		WASHER -(Pulley)
305	810037		SCREW -(Fuel Tank) (Tank)
305	810038		SCREW
455	492043		CUP, Flywheel
455	710721		CUP, Flywheel
456A	224228		PLATE, Pawl Friction
456	805954		RETAINER, Seal
459A	492431		PAWL, Ratchet
459	808166		PAWL, Ratchet
461A	94463		SCREW
461	805955		SCREW
515A	492883		SET, Ring -(.010 Oversize)
515B	262564		SPRING, Friction
515	805953		SPRING, Pawl
608A	494926		STARTER, Rewind -(Eaton)
608	715506		STARTER, Rewind -(Susa)
615	805952		RETAINER
615	93898		RETAINER, Governor Shaft

Footnotes:

Included in Carburetor Kit-Part No. 494839

