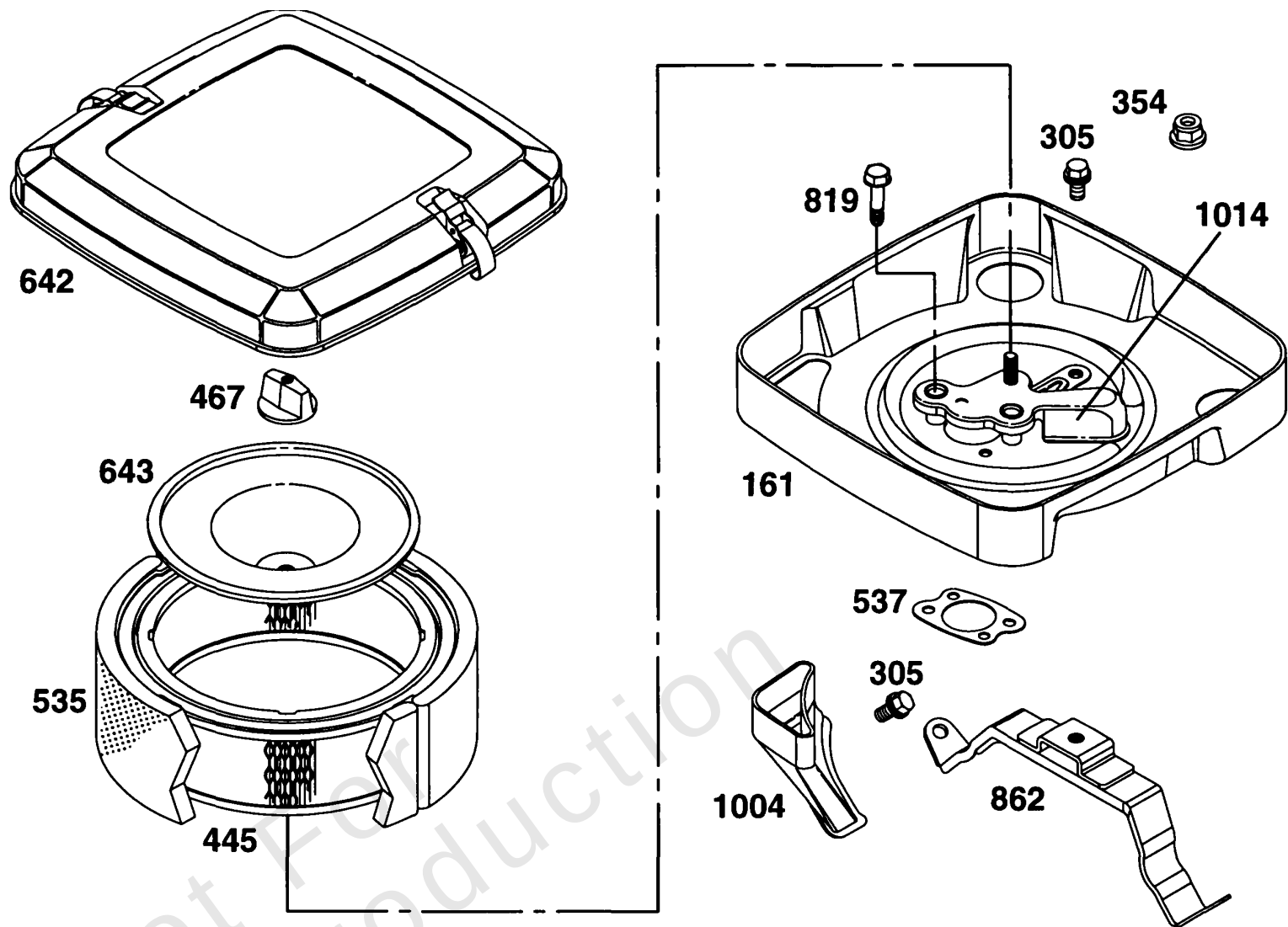




Parts Manual

Mfg. No: 290777-0333-02

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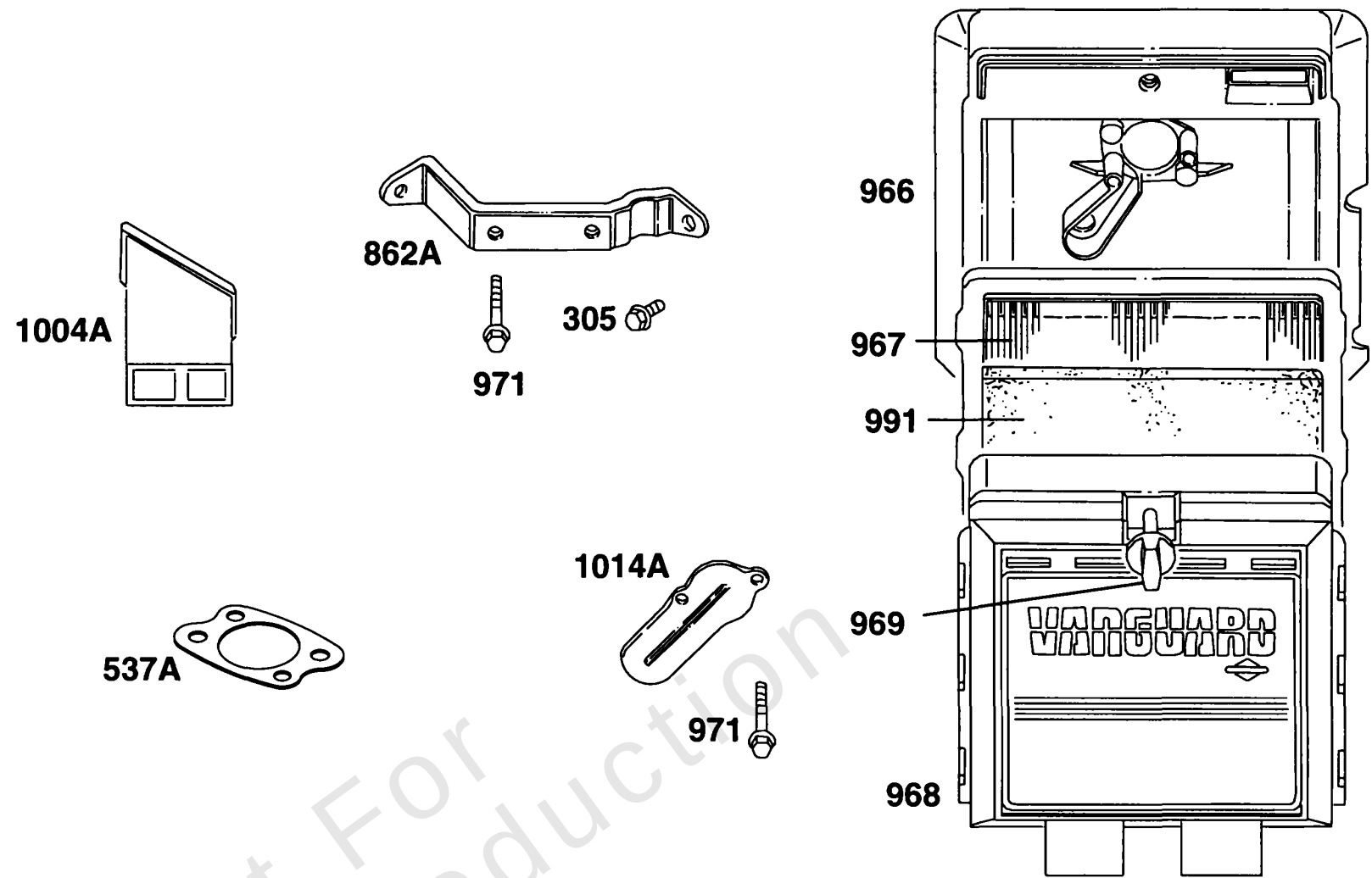
Air Cleaner Grp

REF NO	PART NO	QTY	DESCRIPTION
161	807857		BASE, Air Cleaner -(Metal)
305	805406		SCREW
354	810078		NUT -(Intake Manifold)
445	394018		FILTER, A/C Cartridge
467	491875		NUT -(Air Cleaner)
535	272490		FILTER, Pre Cleaner
537	805655		GASKET, Air Cleaner -Included in Gasket Set-See Ref. No. 358
642	807862		COVER, Air Cleaner
643	805631		RETAINER, Air Filter
819	805057		SCREW -(Oil Pump)
862	807859		STRAP/STUD, Air Cleaner Mounting
1004	805632		DUCT, Air
1014	807797		SHIELD, Carburetor

Not For
Reproduction

Footnotes:

Included in Carburetor Kit-See Ref. No. 121. Included in Carburetor Gasket Set-See Ref. No. 977
Included in Carburetor Kit-See Ref. No. 121



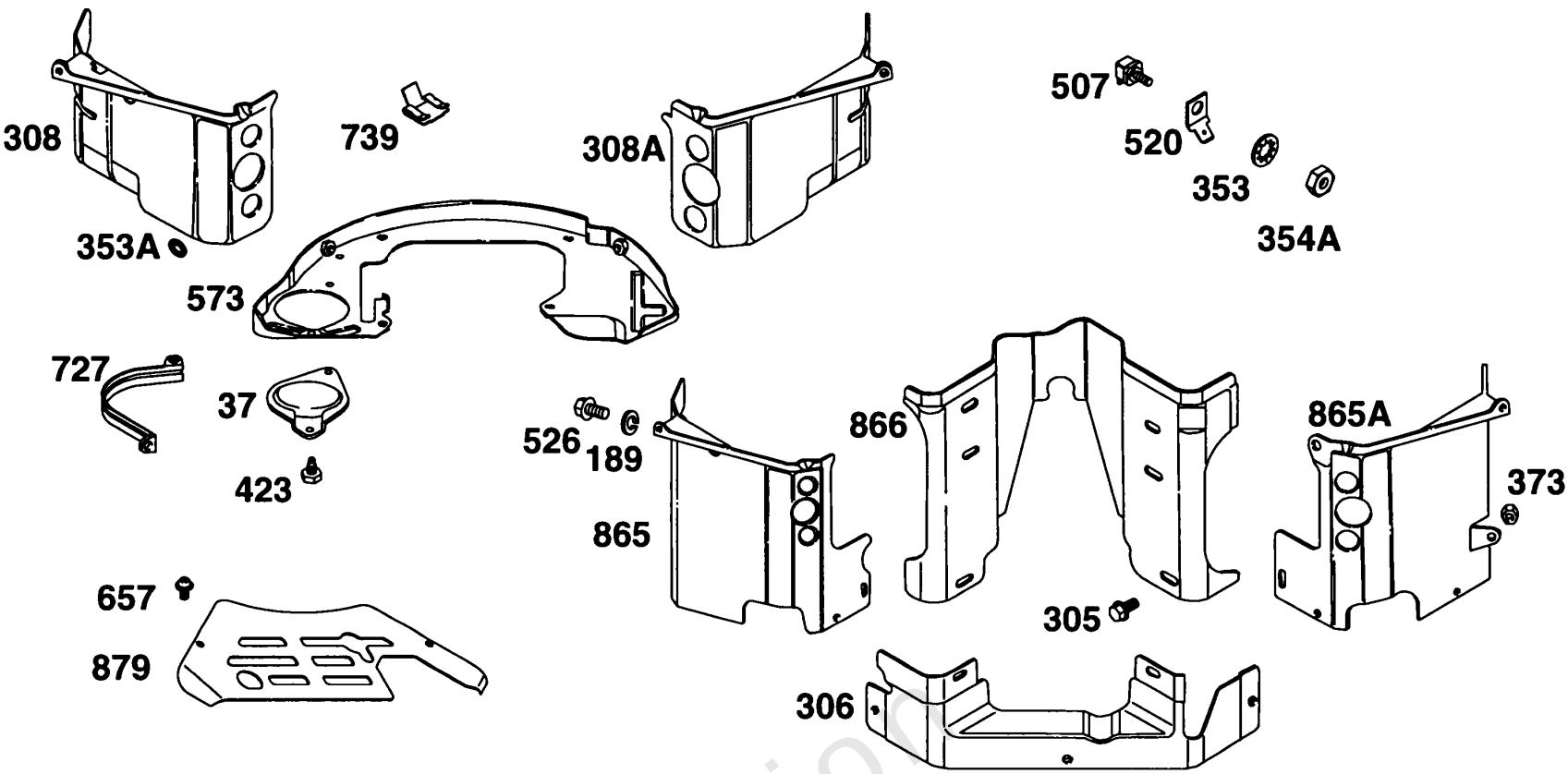
Air Cleaner Grp

REF NO	PART NO	QTY	DESCRIPTION
305	805406		SCREW
537A	805003		GASKET, Air Cleaner -Included in Gasket Set-See Ref. No. 358
862A	807576		STRAP/STUD, Air Cleaner Mounting
966	807564		BASE, Air Cleaner -(Plastic)
967	805113		FILTER, A/C Cartridge
968	805359		COVER, Air Cleaner
969	807565		SCREW
971	805405		SCREW
991	805267		FILTER, A/C Cartridge
1004A	805363		DUCT, Air
1014A	805370		SHIELD, Carburetor

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Footnotes:

Included in Carburetor Kit-See Ref. No. 121. Included in Carburetor Gasket Set-See Ref. No. 977

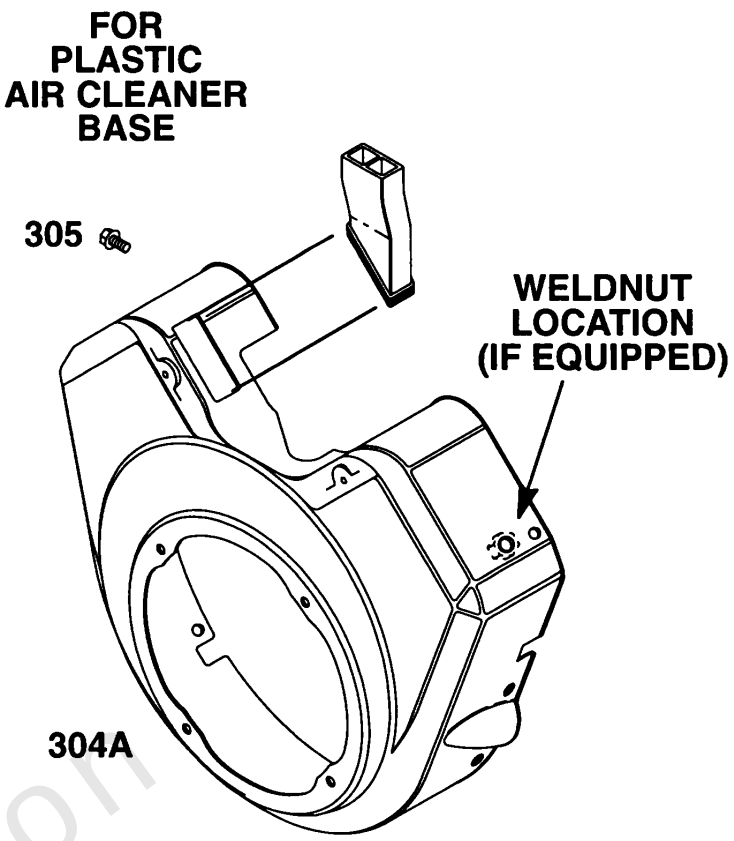
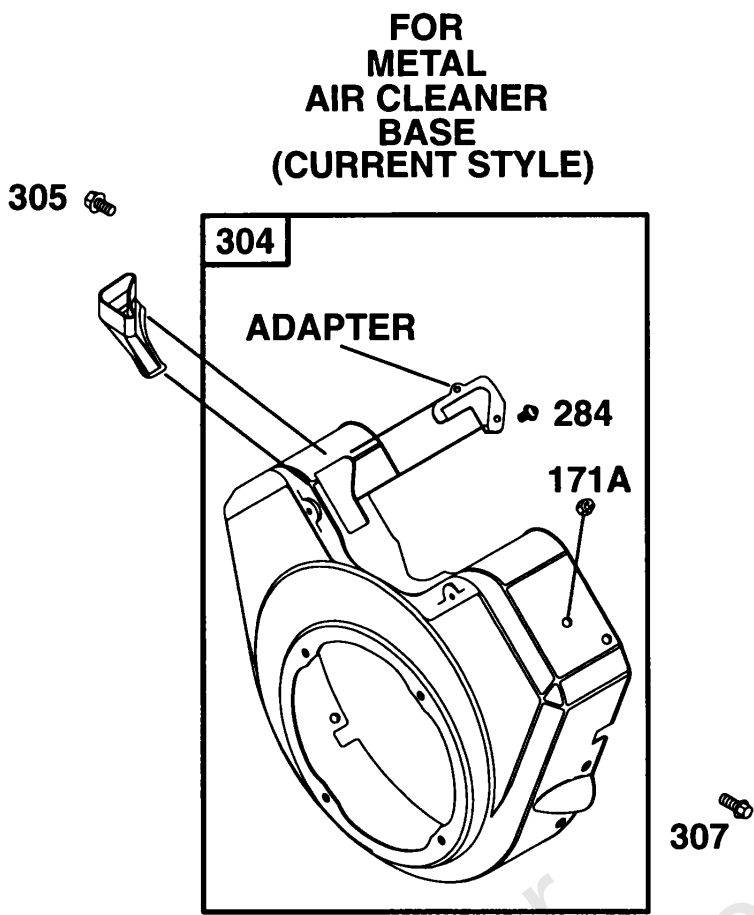


Air Guides

REF NO	PART NO	QTY	DESCRIPTION
37	805504		GUARD, Flywheel -(Red)
37	805506		GUARD, Flywheel -(Black)
189	805449		WASHER -(Oil Filter Adapter)
305	805406		SCREW
306	807661		COVER, Air Guide -(Black)
308A	807869		COVER, Cylinder Head -(Cylinder 2)
308	807868		COVER, Cylinder Head -(Cylinder 1)
353A	806101		WASHER
353	92791		WASHER
354A	90576		NUT -(Ground Terminal)
373	805383		NUT -(Governor Lever)
423	805260		SCREW -(Starter Gear Cover)
507	398525		INSULATOR
520	93722		TERMINAL, Ground
526	805448		SCREW -(Regulator)
573	807655		PLATE, Back -(Red)
573	807663		PLATE, Back -(Black)
657	805009		SCREW -(Carburetor Cover)
727	805503		COVER, Starter Drive -(Red)
727	805505		COVER, Starter Drive -(Black)
739	224356		CLIP -(Debris)
865A	807871		COVER, Cylinder Head -(Cylinder 2)
865	807870		COVER, Cylinder Head -(Cylinder 1)
866	805738		COVER, Air Guide -(Black)
866	807652		COVER, Air Guide -(Red)
879	805841		COVER, Carburetor/EFI

Footnotes:

Included in Carburetor Kit-See Ref. No. 121

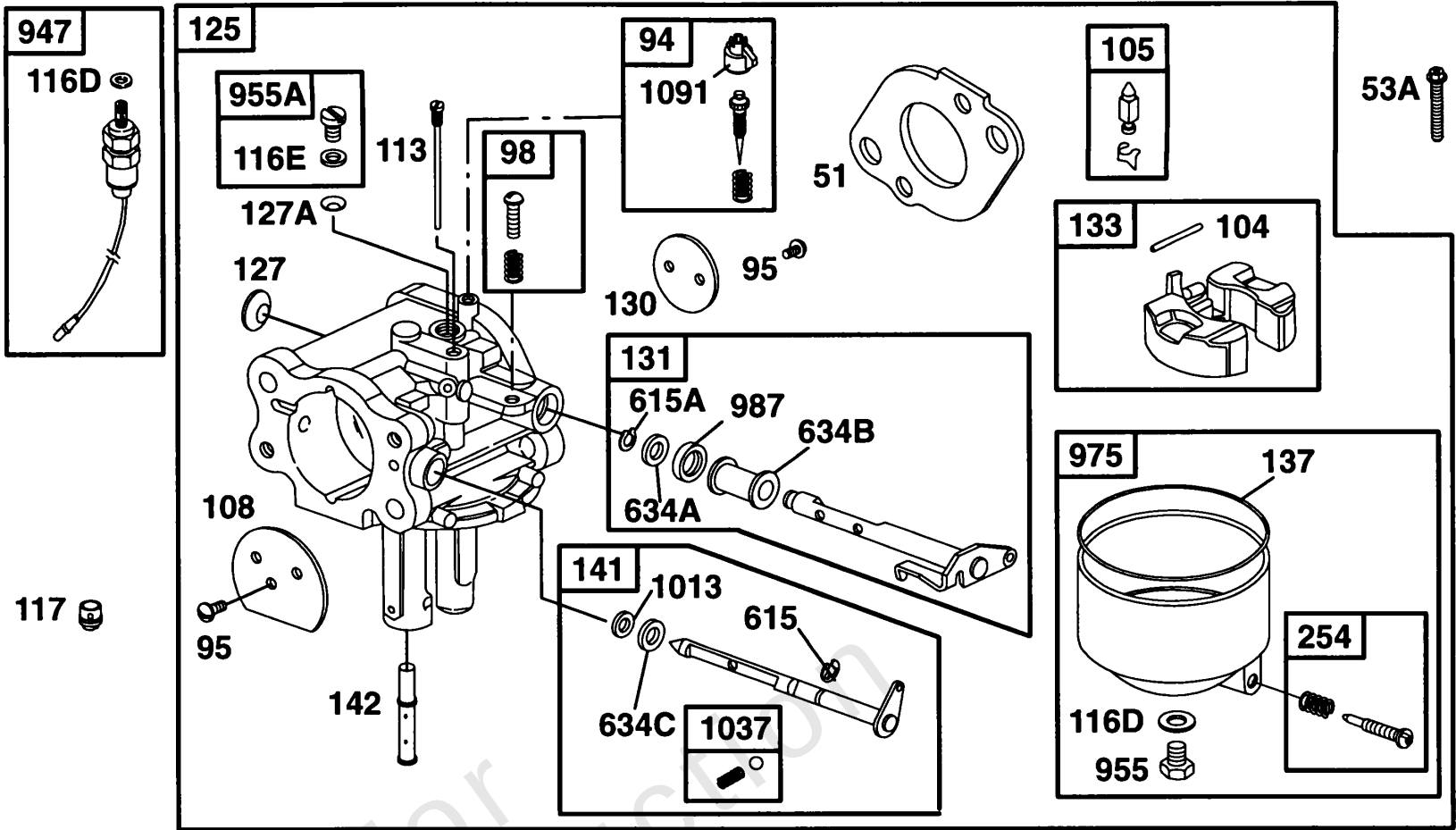


Blower Hsg Chart

REF NO	PART NO	QTY	DESCRIPTION
171A	810056		NUT
284	93410		SCREW
304A	807814		HOUSING, Blower -Used After Code Date 90111600
304A	807820		HOUSING, Blower -Used After Code Date 90111600
304A	807662		HOUSING, Blower -Used Before Code Date 90111700
304A	807654		HOUSING, Blower -Used Before Code Date 90111700
304A	808008		HOUSING, Blower -Used After Code Date 90111600
304A	807892		HOUSING, Blower -(Red) -Used Before Code Date 90111700
304A	807891		HOUSING, Blower -(Black) -Used Before Code Date 90111700
304	808055		HOUSING, Blower -(Red; Without Weld Nut, For Metal Air Cleaner Base)
304	808408		HOUSING, Blower -(Black; w/o Weld Nut/Metal Air Cleaner Base)
305	805406		SCREW
307	805025		SCREW

Footnotes:

(Red; with Weld Nut/Plastic Air Cleaner Base)
(Red; with Weld Nut, For Plastic Air Cleaner Base)
(Black; with Weld Nut/Plastic Air Cleaner Base)
(Red; w/o Weld Nut, For Plastic Air Cleaner Base)
(Black; w/o Weld Nut/Plastic Air Cleaner Base)
(Use W/Cntrl Lever &/or Wire W/Z-Formed End)
Included in Carburetor Kit-See Ref. No. 121

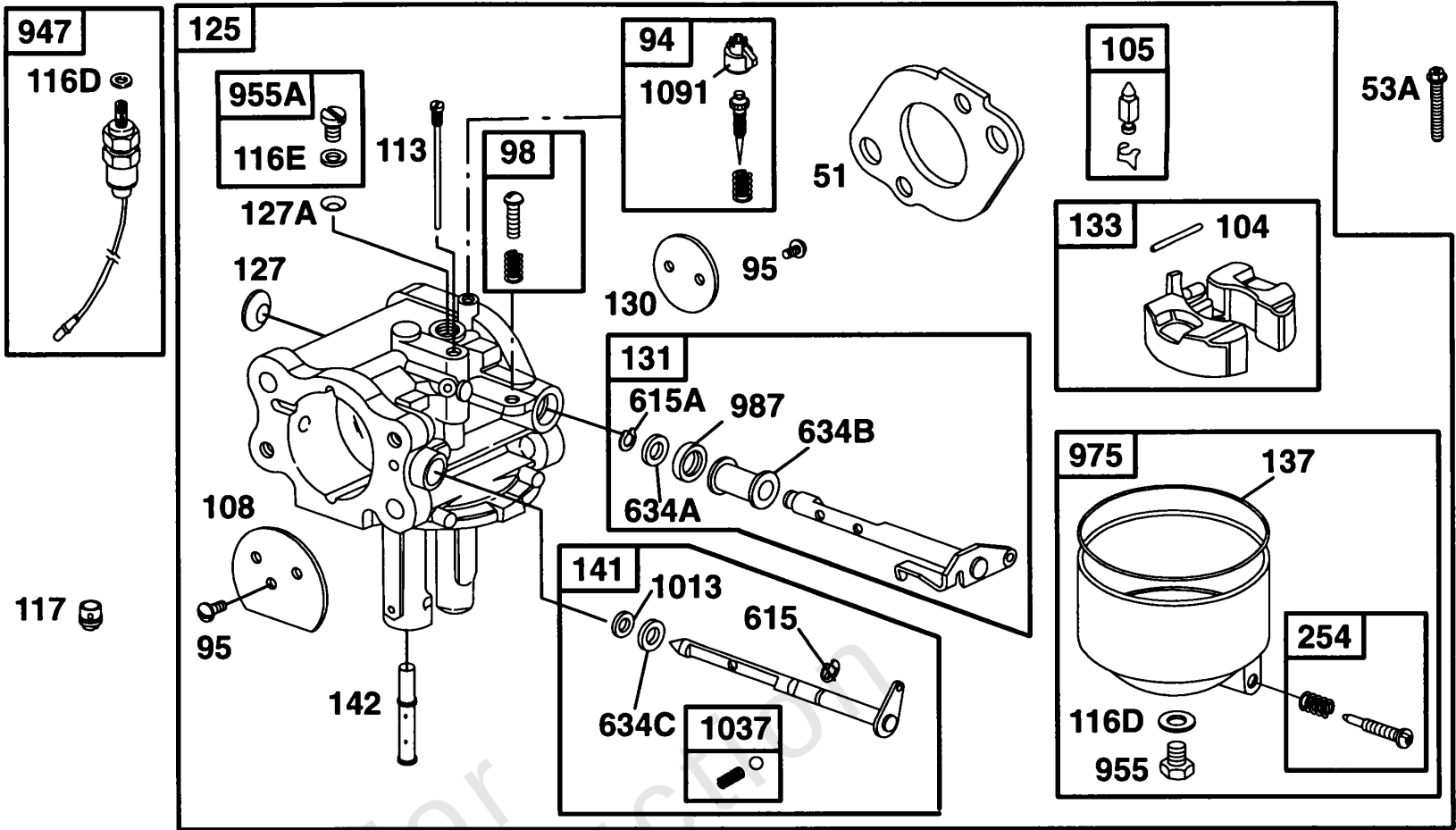


Carburetor Assy,

REF NO	PART NO	QTY	DESCRIPTION
51	805700		GASKET, Intake -Included in Gasket Set-See Ref. No. 358
53A	805360		SCREW
94	807707		VALVE, Idle Mixture -Used Before Code Date 94102800
94	808258		VALVE, Idle Mixture -Included in Carburetor Kit-See Ref. No. 121
95	805561		SCREW
98	807705		KIT, Idle Speed -(Idle Speed)
104	805586		PIN, Float Hinge -Included in Carburetor Kit-See Ref. No. 121
105	807706		VALVE, Float Needle -Included in Carburetor Kit-See Ref. No. 121
108	805562		VALVE, Choke
113	805565		TUBE, Jet -Used Before Code Date 93020100
113	805777		TUBE, Jet -Included in Carburetor Kit-See Ref. No. 121
116D	224531		WASHER, Sealing -Included in Carburetor Gasket Set-See Ref. No. 977. Included in Carburetor Kit-See Ref. No. 121
116E	-----		No Nomenclature -Included in Carburetor Gasket Set-See Ref. No. 977. Included in Carburetor Kit-See Ref. No. 121
117	805755		JET, Main -(High Altitude)
125	807639		CARBURETOR -Used Before Code Date 92040700
125	808255		CARBURETOR
127A	805571		PLUG, Welch -Included in Carburetor Kit-See Ref. No. 121
127	805570		PLUG, Welch -Included in Carburetor Kit-See Ref. No. 121
130	805572		VALVE, Throttle
131	807709		SHAFT, Throttle -Used Before Code Date 95010100
131	808323		SHAFT, Throttle
133	807710		FLOAT, Carburetor
137	-----		No Nomenclature -Included in Carburetor Kit-See Ref. No. 121. Included in Carburetor Gasket Set-See Ref. No. 977
137	-----		No Nomenclature -Included in Carburetor Gasket Set-See Ref. No. 977. Included in Carburetor Kit-See Ref. No. 121
141	807711		SHAFT, Choke
142	807712		NOZZLE, Carburetor -Used Before Code Date 93020100
142	807712		NOZZLE, Carburetor -Used Before Code Date 93020100

Footnotes:

Included in Carburetor Gasket Set-See Ref. No. 977. Included in Carburetor Kit-See Ref. No. 121
Included in Carburetor Kit-See Ref. No. 121. Included in Carburetor Gasket Set-See Ref. No. 977
(Use W/Cntrl Lever &/or Wire W/Z-Formed End)
Include(s): Standard Main Jet Included in Carburetor Kit-See Ref. No. 121
Included in Carburetor Kit-See Ref. No. 121



Carburetor Assy,

REF NO	PART NO	QTY	DESCRIPTION
142	807960		NOZZLE, Carburetor -Include(s): Standard Main Jet Included in Carburetor Kit-See Ref. No. 121
142	807960		NOZZLE, Carburetor -Used After Code Date 93013100
254	807713		DRAIN, Carburetor Bowl
615A	263080		RING, Retaining
615A	805577		RING, Retaining -(Throttle Shaft) Included in Carburetor Kit-See Ref. No. 121
615	805578		RETAINER, E Ring -(Choke Shaft) Included in Carburetor Kit-See Ref. No. 121
615	805952		RETAINER
634B	805574		SPACER -Included in Carburetor Kit-See Ref. No. 121
634A	805576		WASHER -Included in Carburetor Kit-See Ref. No. 121
634C	805580		WASHER -Included in Carburetor Kit-See Ref. No. 121
947	807744		SOLENOID, Fuel
955A	807714		PLUG, Carburetor
955	805592		SCREW -(Float Bowl)
975	807715		BOWL, Float
987	805575		SEAL, Choke/Throttle Shaft -Used Before Code Date 95010100
987	805575		SEAL, Choke/Throttle Shaft -Used Before Code Date 95010100
987	806079		SEAL, Choke/Throttle Shaft -Included in Carburetor Gasket Set-See Ref. No. 977. Included in Carburetor Kit-See Ref. No. 121
987	806079		SEAL, Choke/Throttle Shaft -Included in Carburetor Kit-See Ref. No. 121. Included in Carburetor Gasket Set-See Ref. No. 977
1013	805581		SEAL, Choke/Throttle Shaft -Included in Carburetor Kit-See Ref. No. 121. Included in Carburetor Gasket Set-See Ref. No. 977
1013	805581		SEAL, Choke/Throttle Shaft -Included in Carburetor Gasket Set-See Ref. No. 977. Included in Carburetor Kit-See Ref. No. 121
1037	807717		BALL, Choke Locator -Included in Carburetor Kit-See Ref. No. 121
1091	805858		CAP, Limiter -Included in Carburetor Kit-See Ref. No. 121

Footnotes:

Included in Carburetor Gasket Set-See Ref. No. 977. Included in Carburetor Kit-See Ref. No. 121
Included in Carburetor Kit-See Ref. No. 121. Included in Carburetor Gasket Set-See Ref. No. 977
(Use W/Cntrl Lever &/or Wire W/Z-Formed End)
Include(s): Standard Main Jet Included in Carburetor Kit-See Ref. No. 121
Included in Carburetor Kit-See Ref. No. 121

121 CARBURETOR KIT

615 142 127A 137 1037

615A 104 634A 113 105

987 116D 634B 113 1091

1013 116E 634C 127 94

977 CARBURETOR GASKET SET

116D 116E 1013

137 987

Carburetor Kits

REF NO	PART NO	QTY	DESCRIPTION
94	807707		VALVE, Idle Mixture -Used Before Code Date 94102800
94	808258		VALVE, Idle Mixture -Included in Carburetor Kit-See Ref. No. 121
104	805586		PIN, Float Hinge -Included in Carburetor Kit-See Ref. No. 121
105	807706		VALVE, Float Needle -Included in Carburetor Kit-See Ref. No. 121
113	805565		TUBE, Jet -Used Before Code Date 93020100
113	805777		TUBE, Jet -Included in Carburetor Kit-See Ref. No. 121
116D	224531		WASHER, Sealing -Included in Carburetor Gasket Set-See Ref. No. 977. Included in Carburetor Kit-See Ref. No. 121
116E	-----		No Nomenclature -Included in Carburetor Gasket Set-See Ref. No. 977. Included in Carburetor Kit-See Ref. No. 121
121	807708		KIT, Carburetor Overhaul -Used Before Code Date 92040700
121	807962		KIT, Carburetor Overhaul -Used After Code Date 92040600 and Before Code Date 95010100
121	808324		CARBURETOR -Used After Code Date 94123100
127A	805571		PLUG, Welch -Included in Carburetor Kit-See Ref. No. 121
127	805570		PLUG, Welch -Included in Carburetor Kit-See Ref. No. 121
137	-----		No Nomenclature -Included in Carburetor Kit-See Ref. No. 121. Included in Carburetor Gasket Set-See Ref. No. 977
137	-----		No Nomenclature -Included in Carburetor Gasket Set-See Ref. No. 977. Included in Carburetor Kit-See Ref. No. 121
142	807712		NOZZLE, Carburetor -Used Before Code Date 93020100
142	807712		NOZZLE, Carburetor -Used Before Code Date 93020100
142	807960		NOZZLE, Carburetor -Used After Code Date 93013100
142	807960		NOZZLE, Carburetor -Include(s): Standard Main Jet Included in Carburetor Kit-See Ref. No. 121
615A	805577		RING, Retaining -(Throttle Shaft) Included in Carburetor Kit-See Ref. No. 121
615A	263080		RING, Retaining
615	805578		RETAINER, E Ring -(Choke Shaft) Included in Carburetor Kit-See Ref. No. 121
615	805952		RETAINER
634C	805580		WASHER -Included in Carburetor Kit-See Ref. No. 121
634A	805576		WASHER -Included in Carburetor Kit-See Ref. No. 121
634B	805574		SPACER -Included in Carburetor Kit-See Ref. No. 121

Footnotes:

Included in Carburetor Gasket Set-See Ref. No. 977. Included in Carburetor Kit-See Ref. No. 121

Included in Carburetor Kit-See Ref. No. 121. Included in Carburetor Gasket Set-See Ref. No. 977

Include(s): Standard Main Jet Included in Carburetor Kit-See Ref. No. 121

Included in Carburetor Kit-See Ref. No. 121

121 CARBURETOR KIT

615 615A 987 1013

142 104 116D 116E 127

127A 634A 634B 634C

137 113

1037 105 94 1091

977 CARBURETOR GASKET SET

116D 116E 1013

137 987

Carburetor Kits

REF NO	PART NO	QTY	DESCRIPTION
977	807716		SET, Carburetor Gasket -Used Before Code Date 95010100
977	808325		SET, Carburetor Gasket
987	805575		SEAL, Choke/Throttle Shaft -Used Before Code Date 95010100
987	805575		SEAL, Choke/Throttle Shaft -Used Before Code Date 95010100
987	806079		SEAL, Choke/Throttle Shaft -Included in Carburetor Gasket Set-See Ref. No. 977. Included in Carburetor Kit-See Ref. No. 121
987	806079		SEAL, Choke/Throttle Shaft -Included in Carburetor Kit-See Ref. No. 121. Included in Carburetor Gasket Set-See Ref. No. 977
1013	805581		SEAL, Choke/Throttle Shaft -Included in Carburetor Gasket Set-See Ref. No. 977. Included in Carburetor Kit-See Ref. No. 121
1013	805581		SEAL, Choke/Throttle Shaft -Included in Carburetor Kit-See Ref. No. 121. Included in Carburetor Gasket Set-See Ref. No. 977
1037	807717		BALL, Choke Locator -Included in Carburetor Kit-See Ref. No. 121
1091	805858		CAP, Limiter -Included in Carburetor Kit-See Ref. No. 121

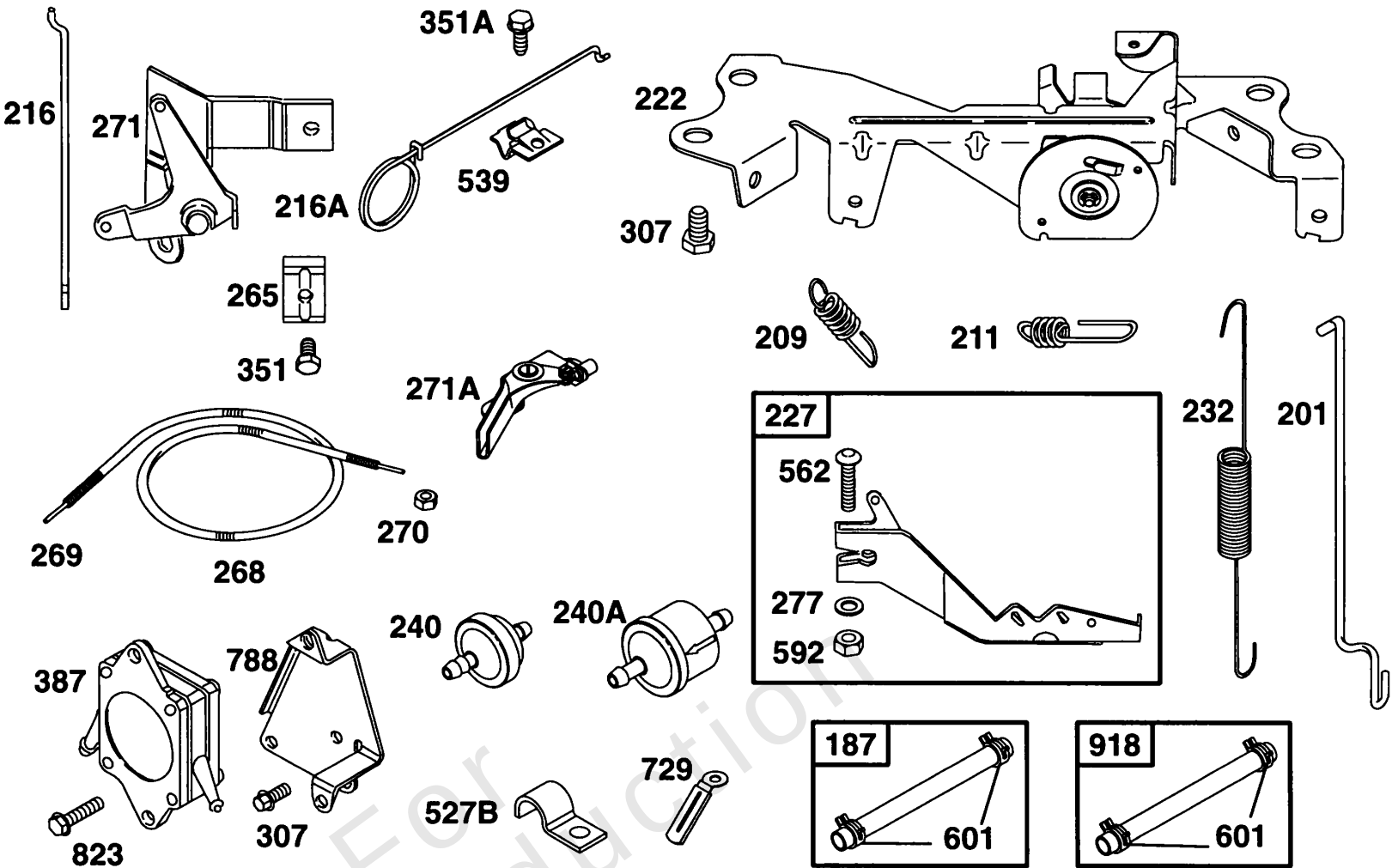
Footnotes:

Included in Carburetor Gasket Set-See Ref. No. 977. Included in Carburetor Kit-See Ref. No. 121

Included in Carburetor Kit-See Ref. No. 121. Included in Carburetor Gasket Set-See Ref. No. 977

Include(s): Standard Main Jet Included in Carburetor Kit-See Ref. No. 121

Included in Carburetor Kit-See Ref. No. 121

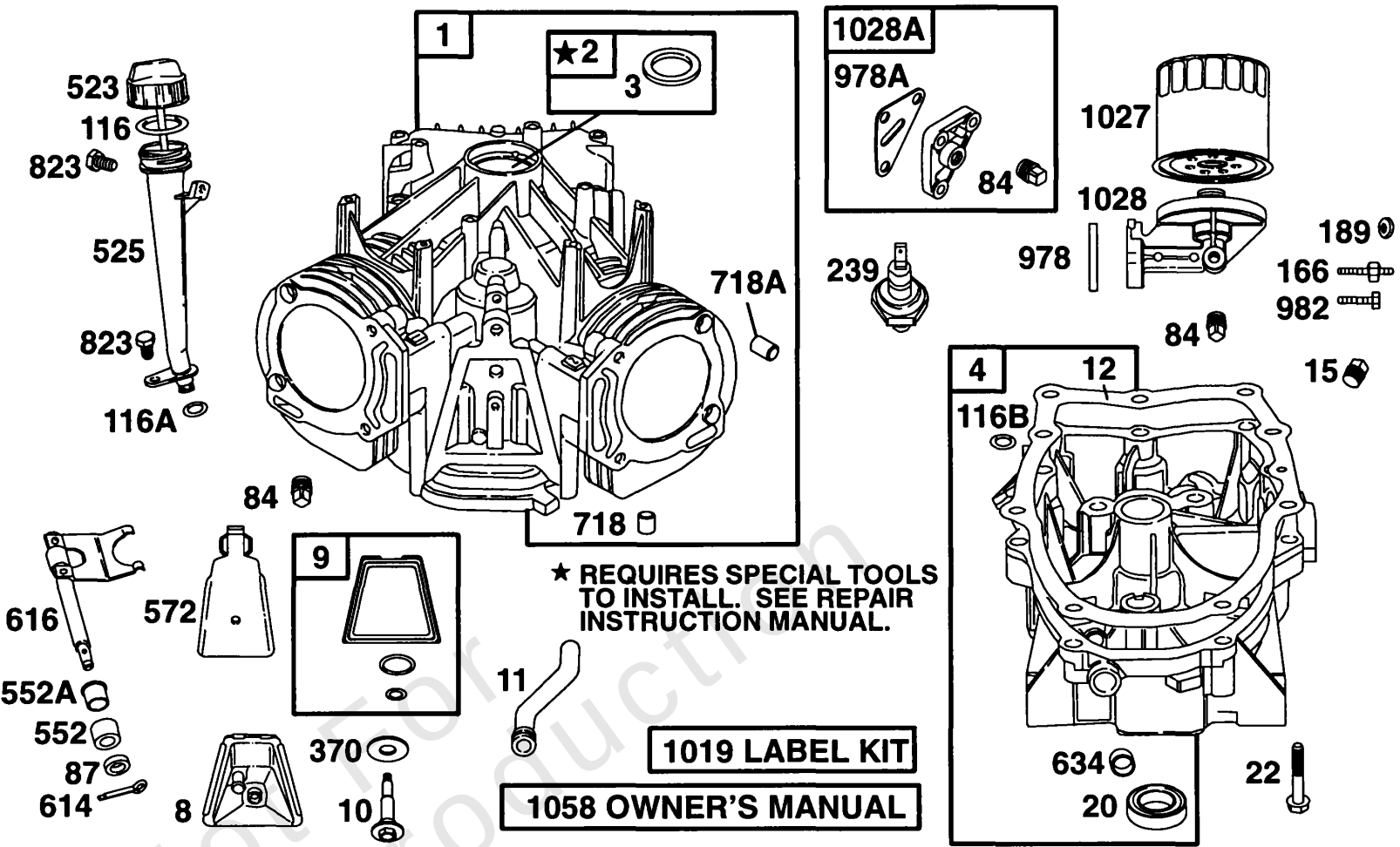


Controls

REF NO	PART NO	QTY	DESCRIPTION
187	296004		LINE, Fuel -(Cut To Required Length)
201	805480		LINK, Throttle
209	805462		SPRING, Governor
211	805453		SPRING, Governed Idle
216A	805509		ROD, Choke
216	805439		LINK, Choke
222	807610		BRACKET, Control -Used Before Code Date 95050100
222	808195		BRACKET, Control -(Use W/Cntrl Lever &/or Wire W/Z-Formed End)
227	807528		LEVER, Governor Control
232	805465		SPRING/LINK, Mechanical Governor
240A	493629		FILTER, Fuel -(Fuel Pump)
240	394358		FILTER, Fuel -(Fuel Pump)
265	221535		CLAMP, Casing -(Stamped Steel)
268	65616		CASING, Control Wire -(Cut To Required Length)
269	26633		WIRE, Control -(Cut To Required Length)
270	63426		NUT -(Control Wire Casing)
271A	290568		LEVER, Control
271	807609		BRACKET, Control
277	805018		WASHER -(Governor Lever)
307	805025		SCREW
351A	805762		SCREW
351	805169		SCREW
351	805762		SCREW
387	491922		PUMP, Fuel
527B	223167		CLAMP, Tube
539	221372		CLIP, Control Rod
562	805381		BOLT -(Governor Lever)
592	805383		NUT -(Governor Lever)
592	92278		NUT -(Starting Switch)
601	93053		CLAMP, Hose -(Green)
729	805965		CLIP, Wire
788	807685		BRACKET, Fuel Pump
823	805317		SCREW
918	393815		HOSE, Vacuum -(Cylinder To Impulse Pump)(Cut To Required Length)

Footnotes:

(Use W/Cntrl Lever &/or Wire W/Z-Formed End)
Included in Carburetor Kit-See Ref. No. 121



Cylinder, Sump Base

REF NO	PART NO	QTY	DESCRIPTION
1	807511		CYLINDER ASSEMBLY
2	807687		KIT, Bushing/Seal
3	805101		SEAL, Oil -Included in Gasket Set-See Ref. No. 358
4	807638		SUMP, Engine
8	807795		BREATHER ASSEMBLY
8	807893		BREATHER ASSEMBLY -Used Before Code Date 90111500
9	807688		GASKET, Breather -Included in Gasket Set-See Ref. No. 358
10	805194		SCREW -Used Before Code Date 90111500
10	805751		SCREW
11	805362		TUBE, Breather
12	805112		GASKET, Crankcase -Included in Gasket Set-See Ref. No. 358
15	805048		PLUG, Oil Drain
20	805049		SEAL, Oil -Included in Gasket Set-See Ref. No. 358
22	805696		SCREW
84	805059		PLUG, Oil Drain
87	805054		SEAL, Governor Shaft -Included in Gasket Set-See Ref. No. 358
116A	805011		SEAL, O-Ring -Included in Gasket Set-See Ref. No. 358
116B	805198		SEAL, O-Ring -(Crankcase Cover) Included in Gasket Set-See Ref. No. 358
116	270920		SEAL, O-Ring -(Oil Fill) Included in Gasket Set-See Ref. No. 358
166	805073		STUD -(Oil Filter Adapter)
189	805449		WASHER -(Oil Filter Adapter)
239	491657		SWITCH, Oil Pressure
370	805484		WASHER
523	807516		DIPSTICK
525	807501		TUBE, Dipstick
552A	805413		BUSHING, Governor Crank
552	805412		BUSHING, Governor Crank
572	805197		BAFFLE, Breather
614	805417		RETAINER, Governor Shaft
616	807596		CRANK, Governor
634	805416		WASHER, Sealing
718A	805102		PIN, Locating -Used Before Code Date 90091100
718	805103		PIN, Locating
823	805317		SCREW
978A	805229		GASKET, Oil Adapter -Included in Gasket Set-See Ref. No. 358

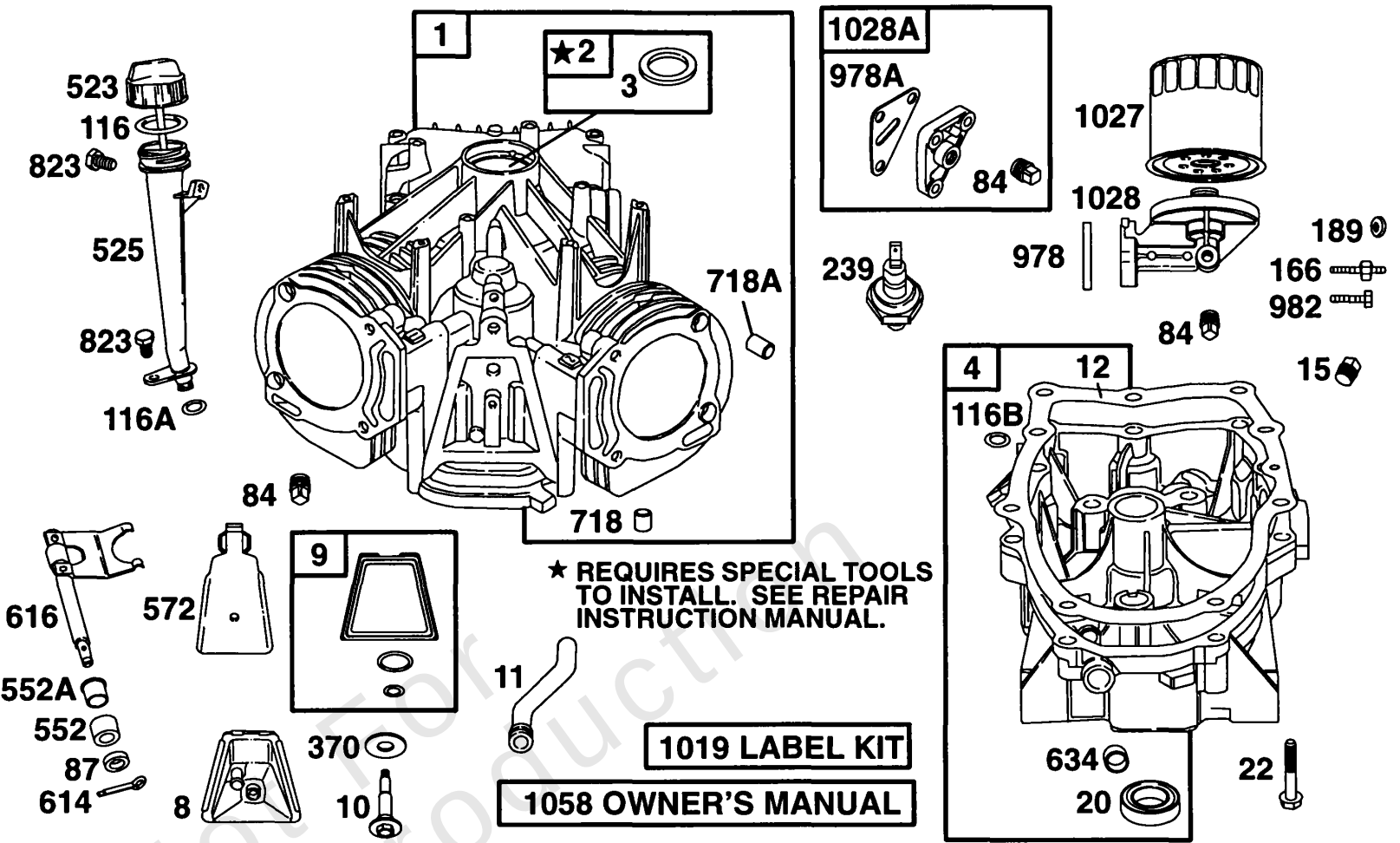
Footnotes:

Included in Carburetor Kit-See Ref. No. 121. Included in Carburetor Gasket Set-See Ref. No. 977

(Use W/Cntrl Lever &/or Wire W/Z-Formed End)

Included in Carburetor Kit-See Ref. No. 121

Included in Valve Overhaul Kit-See Ref. No. 1033. Included in Gasket Set-See Ref. No. 358



Cylinder, Sump Base

REF NO	PART NO	QTY	DESCRIPTION
978	805250		GASKET, Oil Adapter -(Oil Filter Adapter) Included in Gasket Set-See Ref. No. 358
982	805030		SCREW
1019	808035		KIT, Label
1027	492932		FILTER, Oil -(2 1/4)
1028A	807689		COVER, Oil Filter
1028	808235		ADAPTER, Oil Filter
1058	272104		MANUAL, Operator's

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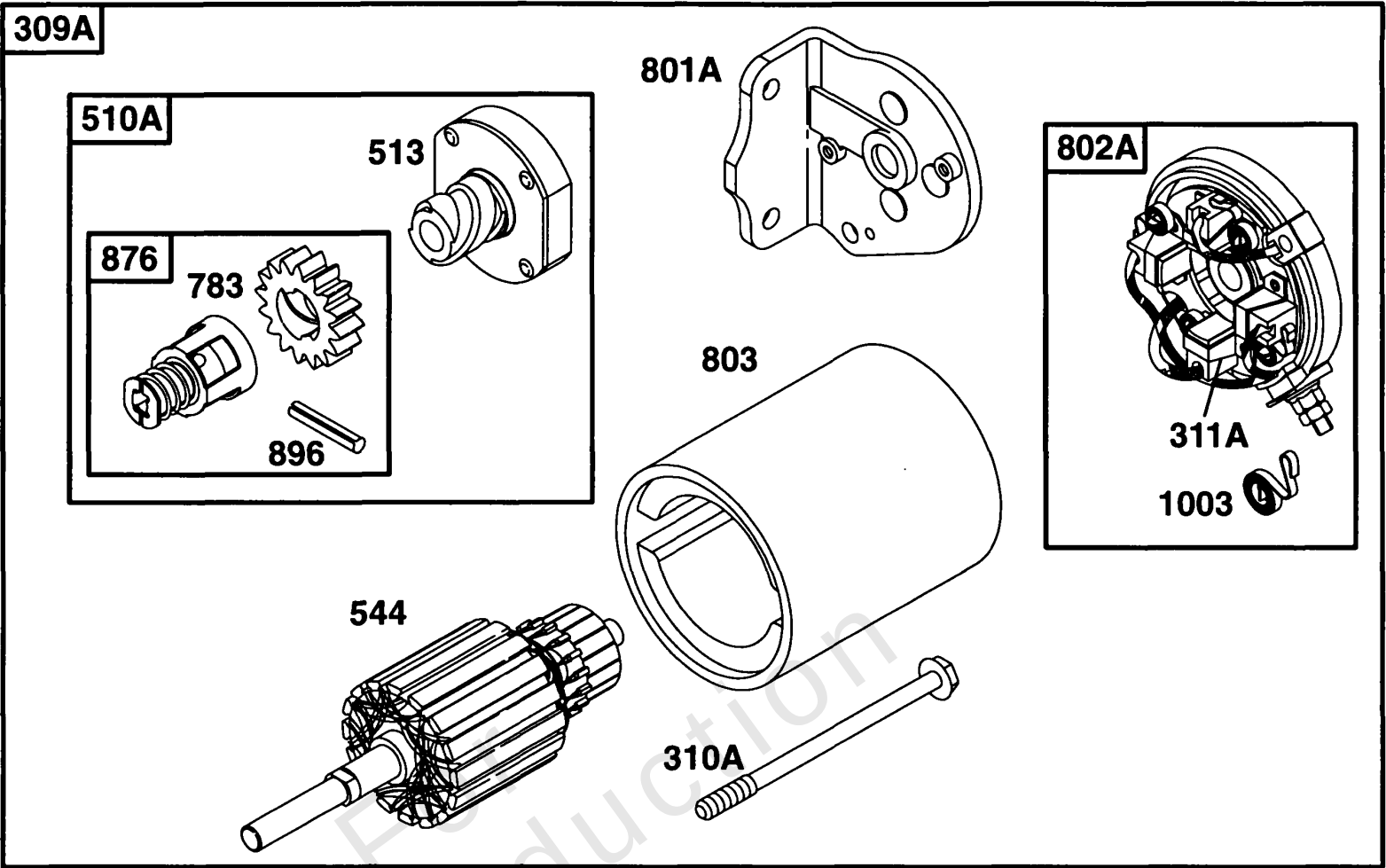
Footnotes:

Included in Carburetor Kit-See Ref. No. 121. Included in Carburetor Gasket Set-See Ref. No. 977

(Use W/Cntrl Lever &/or Wire W/Z-Formed End)

Included in Carburetor Kit-See Ref. No. 121

Included in Valve Overhaul Kit-See Ref. No. 1033. Included in Gasket Set-See Ref. No. 358



Electric Starter

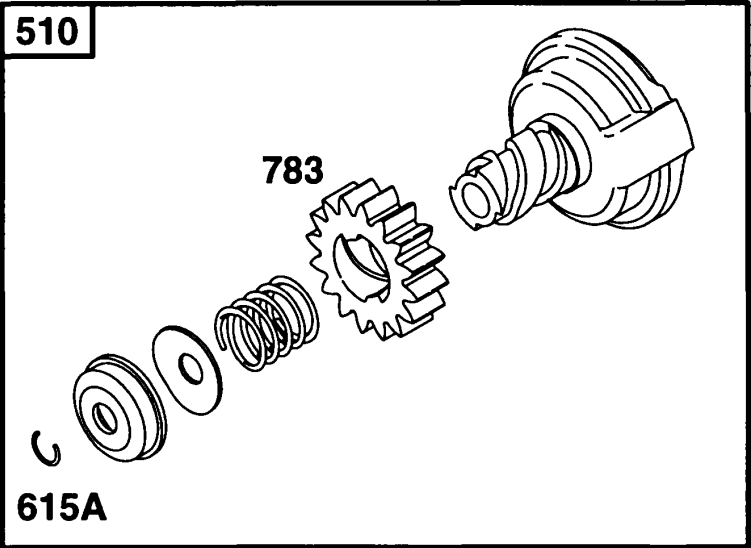
REF NO	PART NO	QTY	DESCRIPTION
188	805247		SCREW
309A	494990		MOTOR, Starter -(4 3/8 Housing)
310A	94169		SCREW -(4 1/2 Housing)
311A	490311		SET, Brush -(4 9/16 Housing)
510A	495878		DRIVE, Starter -(4 3/8 Housing)
513	398003		CLUTCH, Starter
544	-----		No Nomenclature
544	490309		ARMATURE, Starter -(4 9/16 or 4 3/8 Housing)
783	280104		GEAR, Pinion -(Briggs & Stratton 12V)
801A	394856		CAP, Drive
802A	494988		CAP, End -(4 3/8 Housing)
802A	490310		HOUSING, Brush End -(4 1/2 or 4 9/16 Housing)
803	-----		No Nomenclature
803	398892		HOUSING, Starter -(4 9/16 Housing)
803	494205		HOUSING, Starter -(4 3/8 or 4 9/16 Housing)
876	495877		DRIVE, Starter -(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-See Ref. No. 121. Included in Carburetor Gasket Set-See Ref. No. 977
Included in Carburetor Kit-See Ref. No. 121

309

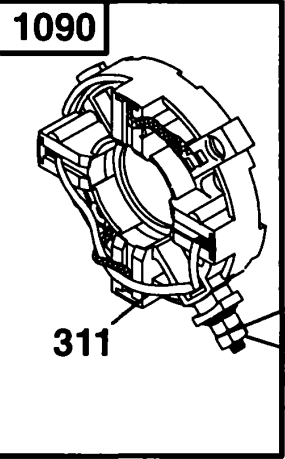
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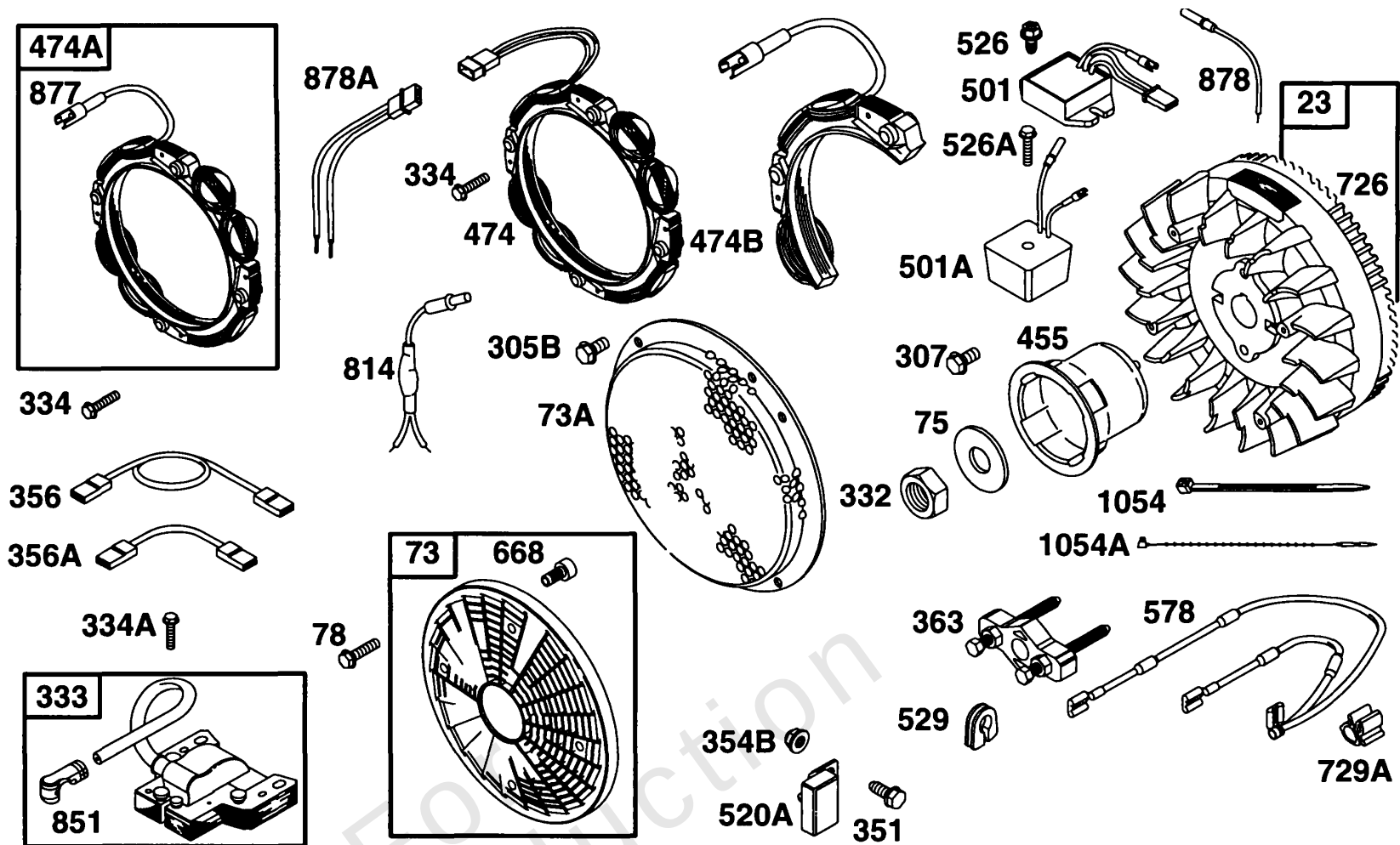
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Electric Starter

REF NO	PART NO	QTY	DESCRIPTION
110	225137		WASHER
309	499521		MOTOR, Starter -(4 3/8 Housing Length; For Alum Ring Gear Only)
310	95035		SCREW -(4 3/8 Housing)
311	497608		SET, Brush
503	806000		STRAP, Ground -(4 9/16 Housing)
510	497606		DRIVE, Starter -(Includes 693058 And 693059 Starter Gear)
544	-----		No Nomenclature
544	490309		ARMATURE, Starter -(4 9/16 or 4 3/8 Housing)
592	805383		NUT -(Governor Lever)
592	92278		NUT -(Starting Switch)
615A	805577		RING, Retaining -(Throttle Shaft) Included in Carburetor Kit-See Ref. No. 121
615A	263080		RING, Retaining
728	94951		SCREW
783	280104		GEAR, Pinion -(Briggs & Stratton 12V)
801	497626		CAP, Drive
802	497607		CAP, End
803	-----		No Nomenclature
803	398892		HOUSING, Starter -(4 9/16 Housing)
803	494205		HOUSING, Starter -(4 3/8 or 4 9/16 Housing)
1090	497605		RETAINER, Brush

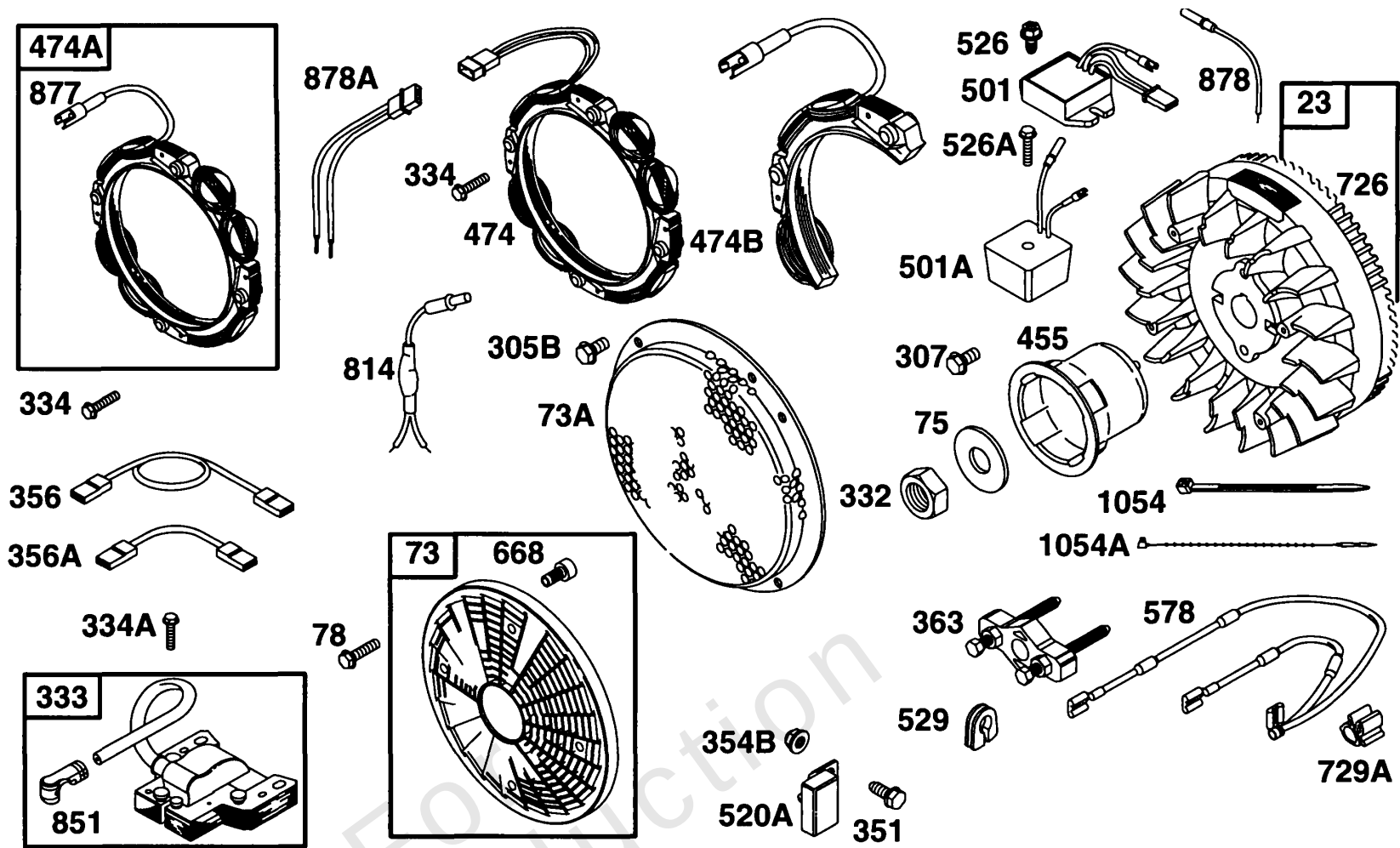
Footnotes:

Included in Carburetor Kit-See Ref. No. 121



Flywheel, Screens, Elect

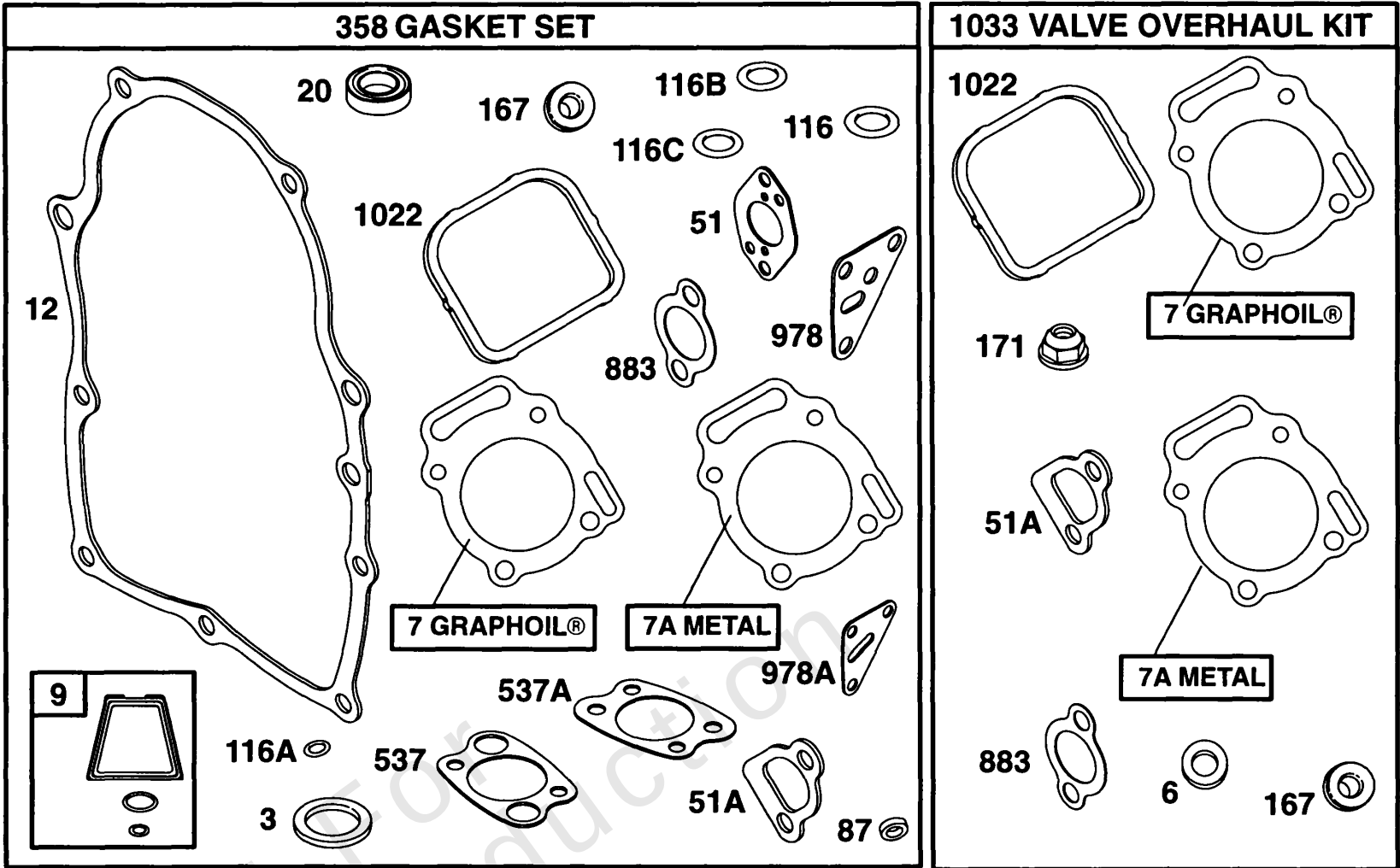
REF NO	PART NO	QTY	DESCRIPTION
23	807531		FLYWHEEL
73A	224757		SCREEN, Rotating
73	494439		SCREEN, Rotating
75	805007		WASHER -(Spring)
78	805447		SCREW
305B	805026		SCREW
307	805025		SCREW
332	805021		NUT -(Flywheel) -Used Before Code Date 95050100
332	806028		NUT
333	492341		ARMATURE, Magneto
334A	805407		SCREW -(Armature)
334	806104		SCREW
351	805169		SCREW
351	805762		SCREW
354B	805496		NUT
356A	807594		WIRE, Stop -(Cylinder 1) -Used Before Code Date 90111700
356	807593		WIRE, Stop -(Cylinder 2) -Used Before Code Date 90111700
363	19203		PULLER, Flywheel
455	805153		CUP, Flywheel -Used Before Code Date 93072600
455	805876		CUP, Flywheel
474A	392595		ALTERNATOR -(Tri Circuit) (9 Amp Regulated)
474B	391529		ALTERNATOR -(DC Only)
474	393295		ALTERNATOR -(10, 13, or 16 Amp-Depending on Size of Flywheel Magnets) (Regulated)
501A	491546		REGULATOR -(9 Amp)
501	394890		REGULATOR -(10, 13, or 16 Amp, Depending on Size of Flywheel Magnets)
520A	807527		TERMINAL
526A	810084		SCREW -(Regulator) -Used Before Code Date 90021500
526A	805535		SCREW
526	805448		SCREW -(Regulator)
529	805641		GROMMET
578	493792		WIRE ASSEMBLY -(With Diodes)
668	805402		SPACER
726	807805		GEAR, Ring
729A	280470		CLIP, Wire
814	392606		HARNESS, Alternator -(Tri Circuit)
851	493880		TERMINAL, Spark Plug
877	393537		WIRE/CONNECTOR, Alternator -(Tri Circuit) (9 Amp)



Flywheel, Screens, Elect

REF NO	PART NO	QTY	DESCRIPTION
878A	399916		WIRE/CONN-ALTERNATOR -(16 Amp Regulated)
878	393422		WIRE ASSEMBLY -(Dc Only)
1054A	270723		TIE, Cable
1054	280275		TIE, Cable

Not For Reproduction



Gasket Sets

REF NO	PART NO	QTY	DESCRIPTION
3	805101		SEAL, Oil -Included in Gasket Set-See Ref. No. 358
6	805193		WASHER -Used Before Code Date 94050100
7A	807986		GASKET, Cylinder Head -Used Before Code Date 96040100
7A	807986		GASKET, Cylinder Head -Used Before Code Date 96040100
7	806085		GASKET, Cylinder Head -Included in Valve Overhaul Kit-See Ref. No. 1033. Included in Gasket Set-See Ref. No. 358
9	807688		GASKET, Breather -Included in Gasket Set-See Ref. No. 358
12	805112		GASKET, Crankcase -Included in Gasket Set-See Ref. No. 358
20	805049		SEAL, Oil -Included in Gasket Set-See Ref. No. 358
51A	805023		GASKET, Intake -(Manifold) Included in Valve Overhaul Kit-See Ref. No. 1033. Included in Gasket Set-See Ref. No. 358
51	805700		GASKET, Intake -Included in Gasket Set-See Ref. No. 358
87	805054		SEAL, Governor Shaft -Included in Gasket Set-See Ref. No. 358
116B	805198		SEAL, O-Ring -(Crankcase Cover) Included in Gasket Set-See Ref. No. 358
116C	805058		SEAL, O-Ring -(Oil Pump) Included in Gasket Set-See Ref. No. 358
116A	805011		SEAL, O-Ring -Included in Gasket Set-See Ref. No. 358
116	270920		SEAL, O-Ring -(Oil Fill) Included in Gasket Set-See Ref. No. 358
167	805420		WASHER, Sealing -(Valve Cover) Included in Valve Overhaul Kit-See Ref. No. 1033. Included in Gasket Set-See Ref. No. 358
171	805019		NUT -(Rocker Cover) Included in Valve Overhaul Kit-See Ref. No. 1033
358	807989		GASKET SET, Engine -Used Before Code Date 96040100
358	808390		GASKET SET, Engine
537A	805003		GASKET, Air Cleaner -Included in Gasket Set-See Ref. No. 358
537	805655		GASKET, Air Cleaner -Included in Gasket Set-See Ref. No. 358
883	805024		GASKET, Exhaust -Included in Valve Overhaul Kit-See Ref. No. 1033. Included in Gasket Set-See Ref. No. 358
883	805024		GASKET, Exhaust -Included in Gasket Set-See Ref. No. 358. Included in Valve Overhaul Kit-See Ref. No. 1033
978A	805229		GASKET, Oil Adapter -Included in Gasket Set-See Ref. No. 358

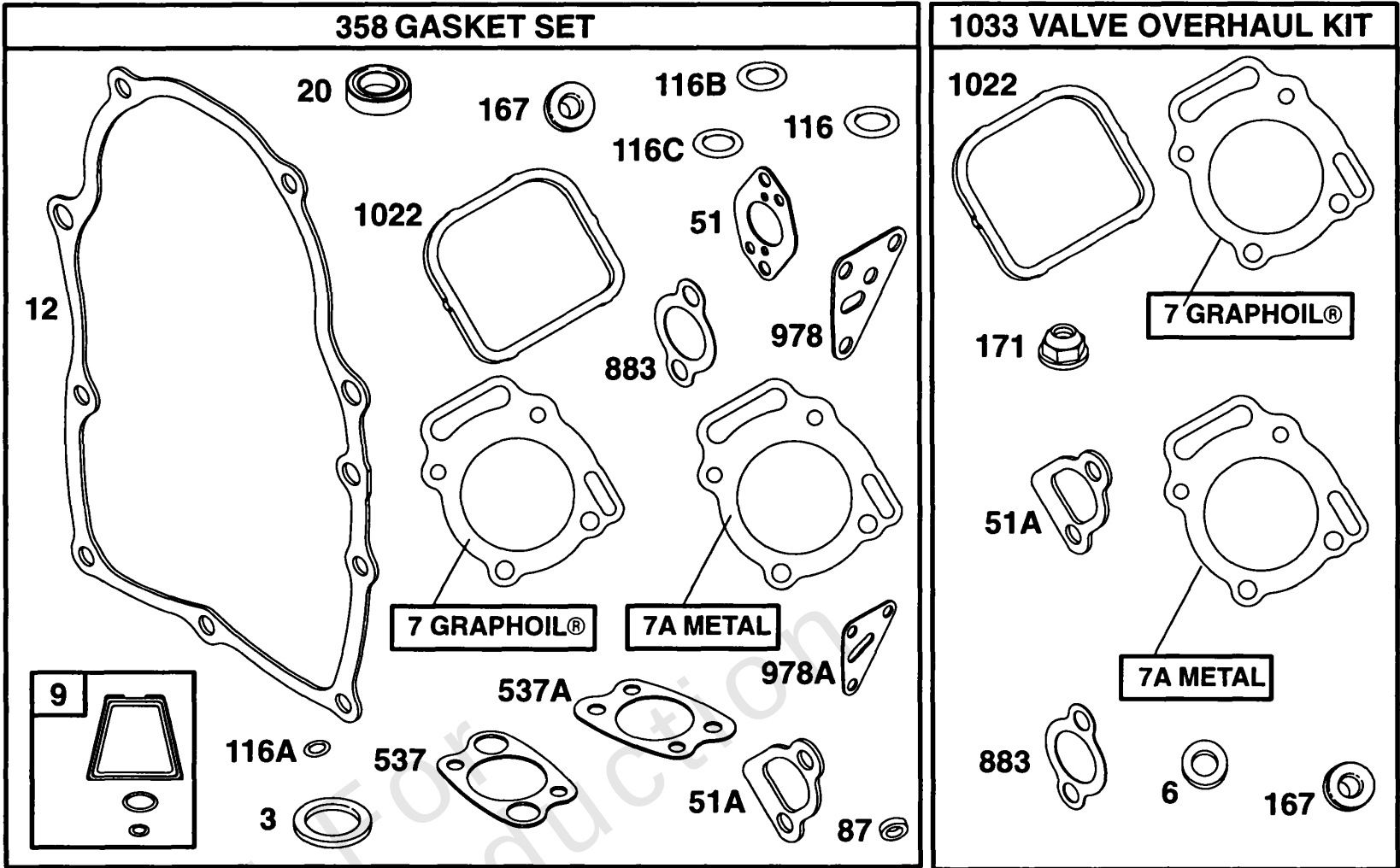
Footnotes:

Included in Carburetor Kit-See Ref. No. 121. Included in Carburetor Gasket Set-See Ref. No. 977

Included in Carburetor Kit-See Ref. No. 121

Included in Valve Overhaul Kit-See Ref. No. 1033. Included in Gasket Set-See Ref. No. 358

Included in Valve Overhaul Kit-See Ref. No. 1033

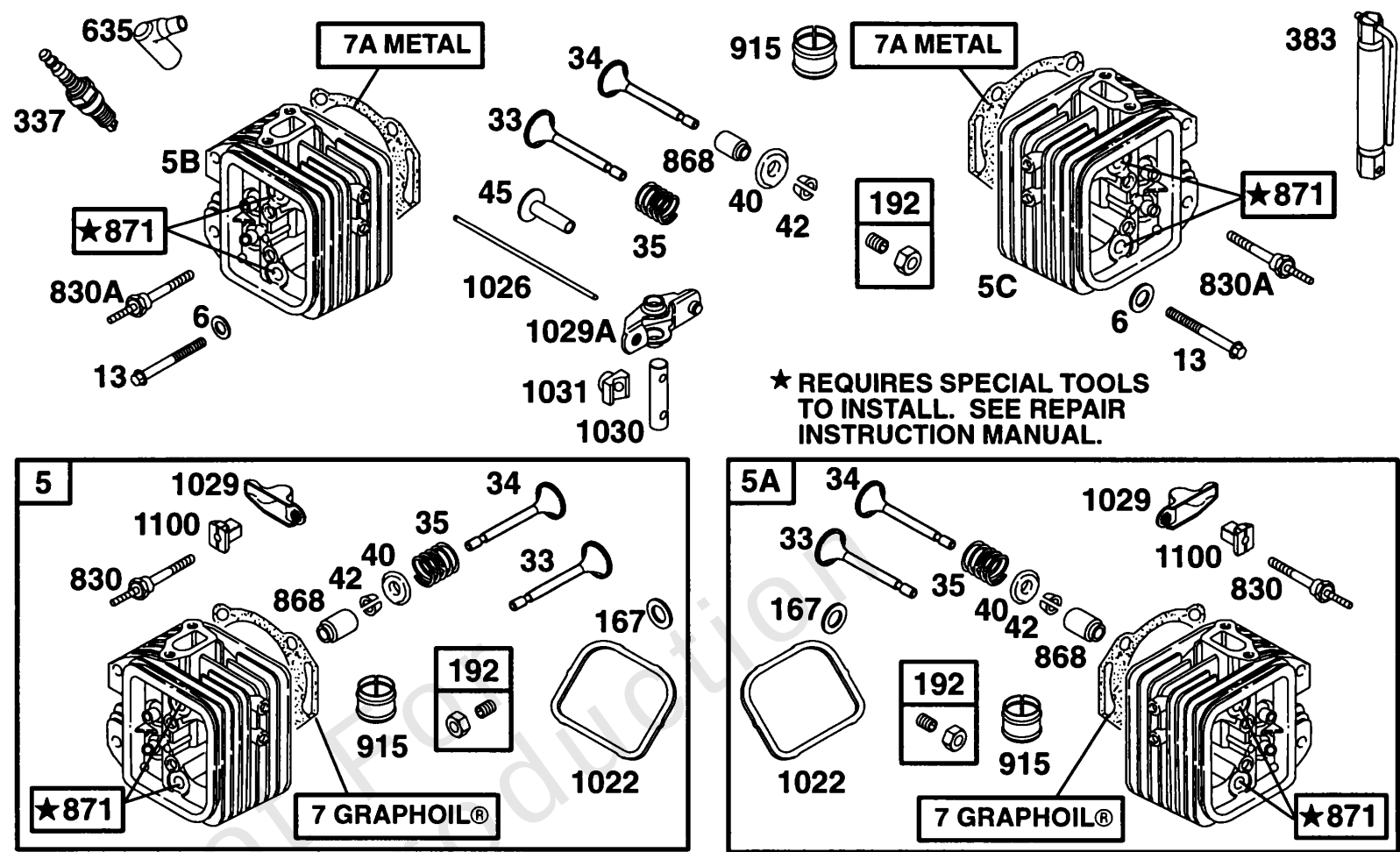


Gasket Sets

REF NO	PART NO	QTY	DESCRIPTION
978	805250		GASKET, Oil Adapter -(Oil Filter Adapter) Included in Gasket Set-See Ref. No. 358
1022	806039		GASKET, Rocker Cover -Included in Valve Overhaul Kit-See Ref. No. 1033. Included in Gasket Set-See Ref. No. 358
1022	806039		GASKET, Rocker Cover -Included in Gasket Set-See Ref. No. 358. Included in Valve Overhaul Kit-See Ref. No. 1033
1033	807990		GASKET SET, Valve -Used Before Code Date 96040100
1033	808392		GASKET SET, Valve

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Reproduction

Footnotes:
Included in Carburetor Kit-See Ref. No. 121. Included in Carburetor Gasket Set-See Ref. No. 977
Included in Carburetor Kit-See Ref. No. 121
Included in Valve Overhaul Kit-See Ref. No. 1033. Included in Gasket Set-See Ref. No. 358
Included in Valve Overhaul Kit-See Ref. No. 1033



Head Assys

REF NO	PART NO	QTY	DESCRIPTION
5B	807987		HEAD, Cylinder -(Cylinder 1) -Used Before Code Date 96040100
5C	807988		HEAD, Cylinder -(Cylinder 2) -Used Before Code Date 96040100
5A	808382		HEAD, Cylinder -(Cylinder 2)
5	808381		HEAD, Cylinder -(Cylinder 1)
6	805193		WASHER -Used Before Code Date 94050100
7A	807986		GASKET, Cylinder Head -Used Before Code Date 96040100
7A	807986		GASKET, Cylinder Head -Used Before Code Date 96040100
7	806085		GASKET, Cylinder Head -Included in Valve Overhaul Kit-See Ref. No. 1033. Included in Gasket Set-See Ref. No. 358
13	805097		SCREW -(86 Mm)
33	807681		VALVE, Exhaust
34	807680		VALVE, Intake
35	805078		SPRING, Valve -Used Before Code Date 94011800
35	805937		SPRING, Valve
40	805092		RETAINER, Valve
42	807683		KEEPER, Valve
45	262679		TAPPET, Valve
167	805420		WASHER, Sealing -(Valve Cover) Included in Valve Overhaul Kit-See Ref. No. 1033. Included in Gasket Set-See Ref. No. 358
192	807623		ADJUSTER, Rocker Arm -(Valve Adjusting)
337	491055		PLUG, Spark -(Resistor)
383	19374		WRENCH, Spark Plug
635	805529		BOOT, Spark Plug
830A	805343		STUD, Rocker Arm -(Rocker Arm) -Used Before Code Date 96040100
830	806037		STUD, Rocker Arm -(Rocker Arm)
868	805094		SEAL, Valve
871	805084		BUSHING, Valve Guide
915	805083		LINER, Port
1022	806039		GASKET, Rocker Cover -Included in Valve Overhaul Kit-See Ref. No. 1033. Included in Gasket Set-See Ref. No. 358

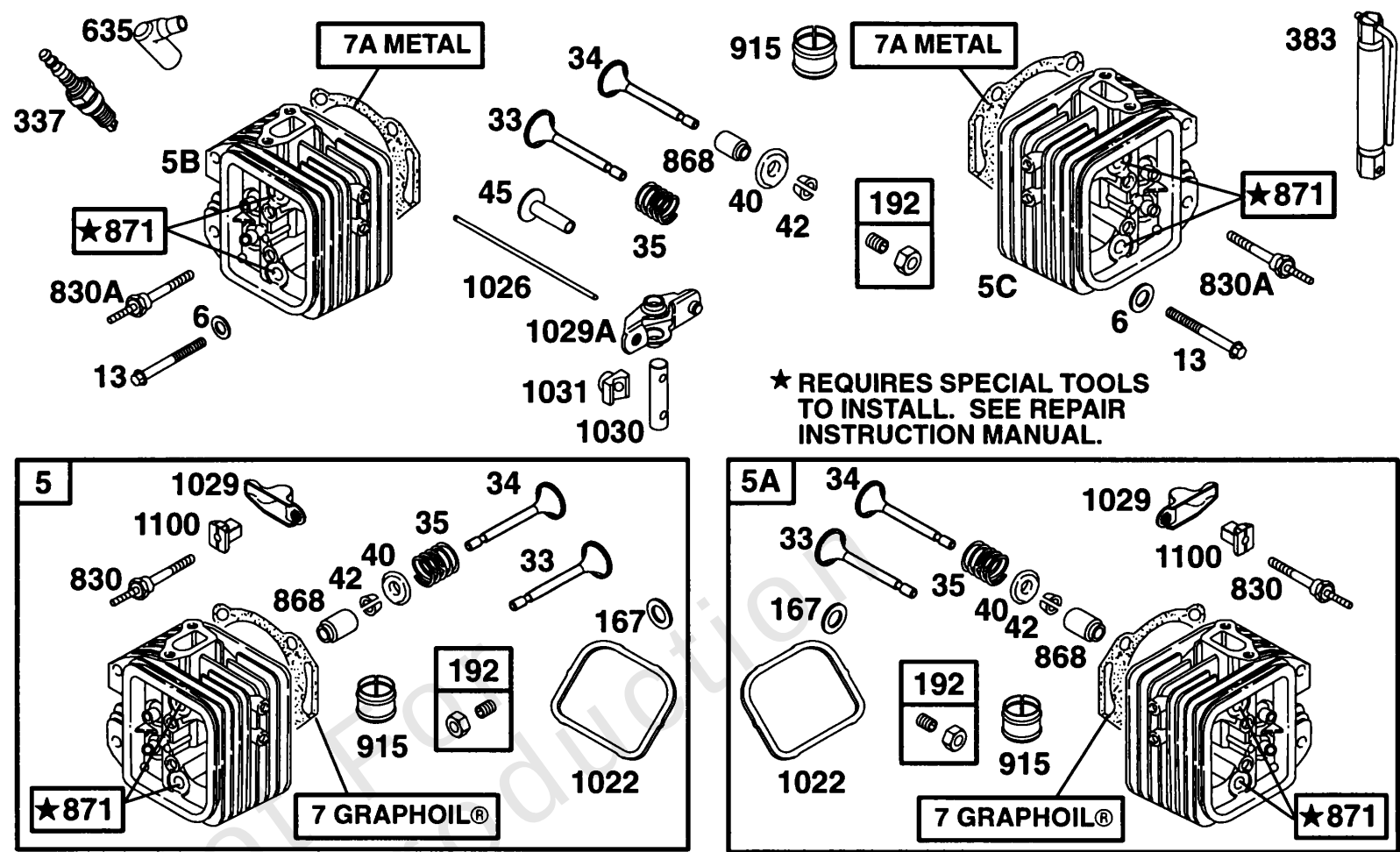
Footnotes:

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Included in Carburetor Kit-See Ref. No. 121

Included in Valve Overhaul Kit-See Ref. No. 1033. Included in Gasket Set-See Ref. No. 358

Included in Valve Overhaul Kit-See Ref. No. 1033



Head Assys

REF NO	PART NO	QTY	DESCRIPTION
1022	806039		GASKET, Rocker Cover -Included in Gasket Set-See Ref. No. 358. Included in Valve Overhaul Kit-See Ref. No. 1033
1026	805352		ROD, Push -(Intake, Steel)
1026	805617		ROD, Push -(Exhaust) (Aluminum)
1029A	808159		ARM, Rocker -Used Before Code Date 94011800
1029A	808096		ARM, Rocker -Used After Code Date 94011700 and Before Code Date 96040100
1029	806036		ARM, Rocker
1030	805342		SHAFT, Rocker Arm
1031	805341		SUPPORT, Rocker Arm
1100	806038		PIVOT, Rocker Arm

Not For
Reproduction

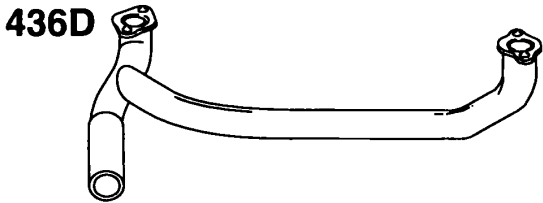
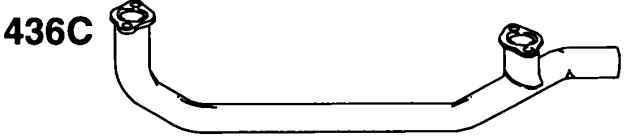
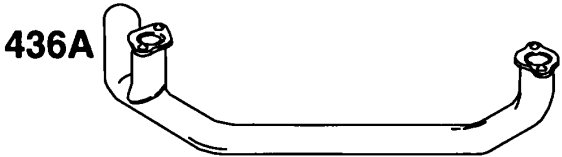
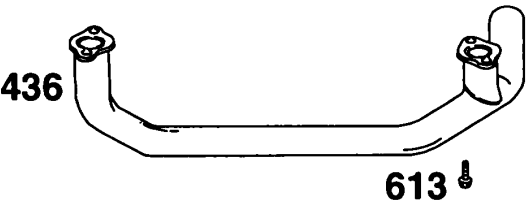
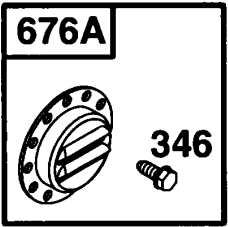
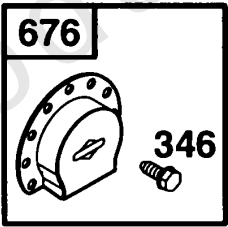
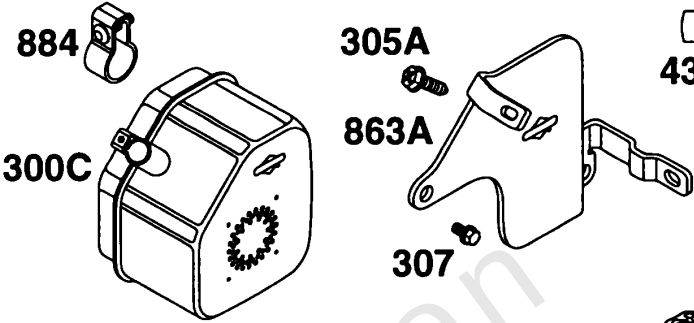
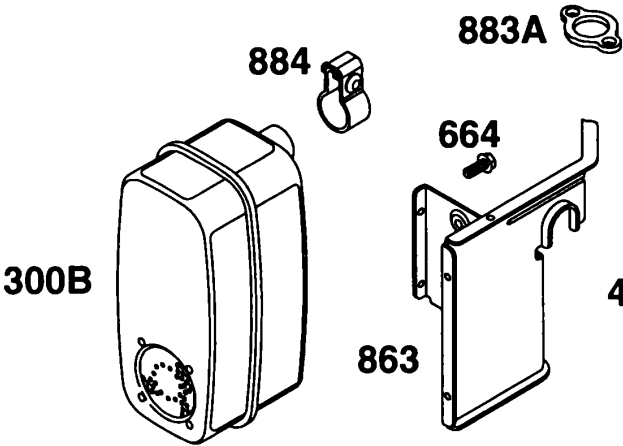
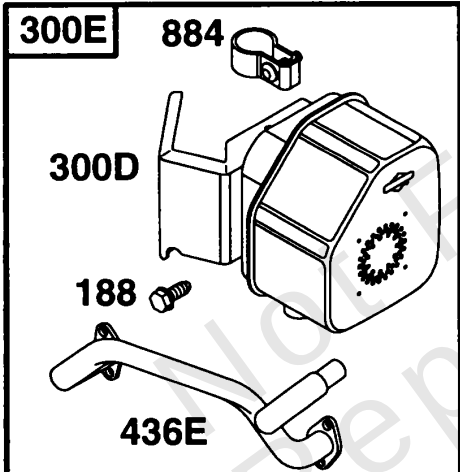
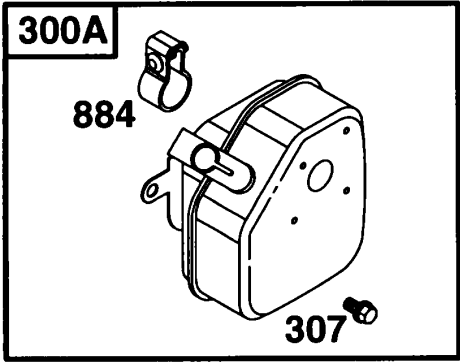
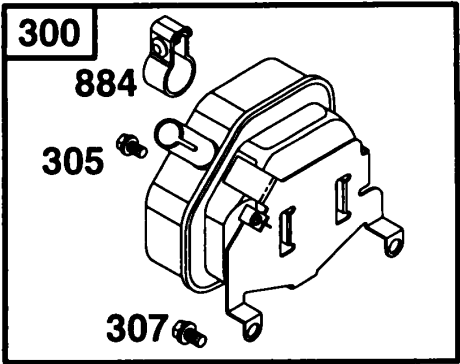
Footnotes:

Included in Carburetor Kit-See Ref. No. 121. Included in Carburetor Gasket Set-See Ref. No. 977

Included in Carburetor Kit-See Ref. No. 121

Included in Valve Overhaul Kit-See Ref. No. 1033. Included in Gasket Set-See Ref. No. 358

Included in Valve Overhaul Kit-See Ref. No. 1033

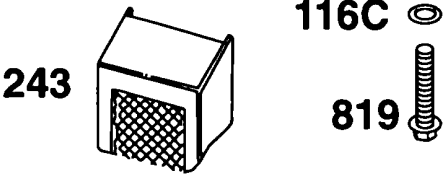
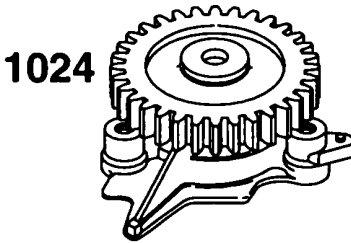
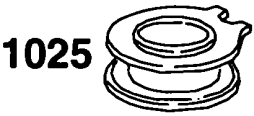
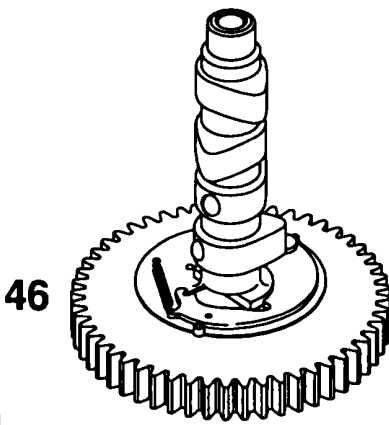
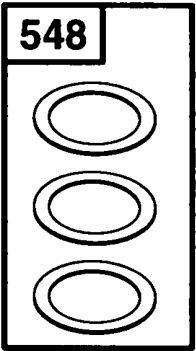
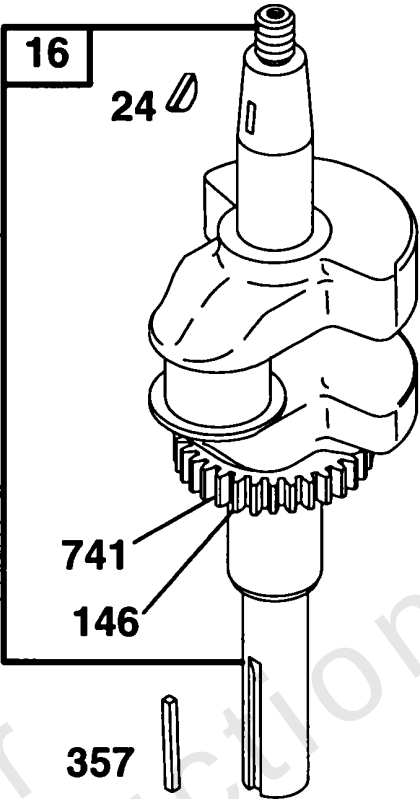
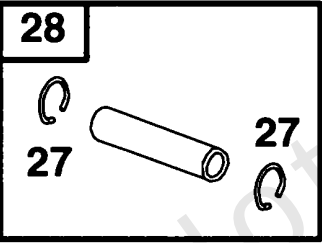
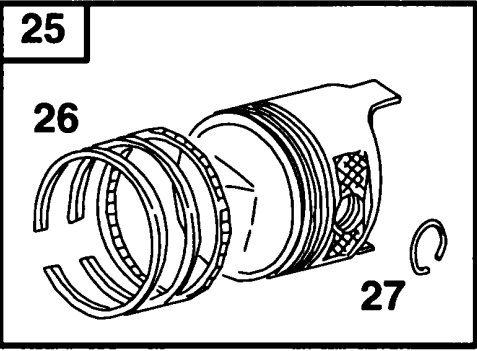
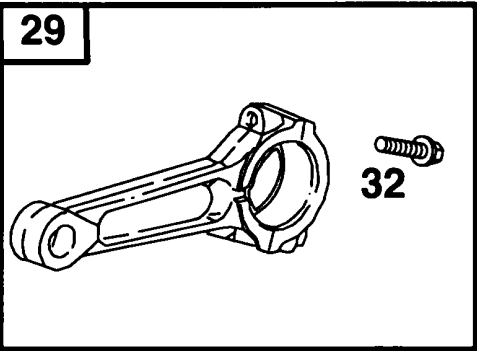


Muffler Grps, Manifolds

REF NO	PART NO	QTY	DESCRIPTION
188	805247		SCREW
300B	498984		MUFFLER
300D	807953		MUFFLER
300E	807969		MUFFLER
300B	493963		MUFFLER -(Super Lo Tone) -Used Before Code Date 97012400
300A	807742		MUFFLER -(Used With Manifold Part No. 805142)
300C	807948		MUFFLER
300	807741		MUFFLER -(Manifold 805378)
305A	805448		SCREW -(Regulator)
305	805406		SCREW
307	805025		SCREW
346	93705		SCREW -(8-32 X 3/8)
436B	805404		MANIFOLD, Exhaust -(Used With Muffler Supplied by Customer)
436D	492979		MANIFOLD, Exhaust
436E	805778		MANIFOLD, Exhaust
436C	805403		MANIFOLD, Exhaust -(Muffler Supplied By Customer)
436A	805378		MANIFOLD, Exhaust
436	805142		MANIFOLD, Exhaust
613	805158		SCREW -(Exhaust Manifold)
664	93343		SCREW -(Control Panel)
664	94786		SCREW -(1/2) -Used Before Code Date 97012400
676A	397630		DEFLECTOR, Muffler -(Louvered Outlet)
676	393761		DEFLECTOR, Muffler -(Side Outlet)
863A	805812		BRACKET, Muffler
863	224359		BRACKET, Muffler
883A	805502		FLANGE, Exhaust
883	805024		GASKET, Exhaust -Included in Gasket Set-See Ref. No. 358. Included in Valve Overhaul Kit-See Ref. No. 1033
883	805024		GASKET, Exhaust -Included in Valve Overhaul Kit-See Ref. No. 1033. Included in Gasket Set-See Ref. No. 358
884	392649		CLAMP, Muffler -(Muffler 493963)

Footnotes:

(Use W/Cntrl Lever &/or Wire W/Z-Formed End)
Included in Carburetor Kit-See Ref. No. 121



Piston Grp, Cam, Crank

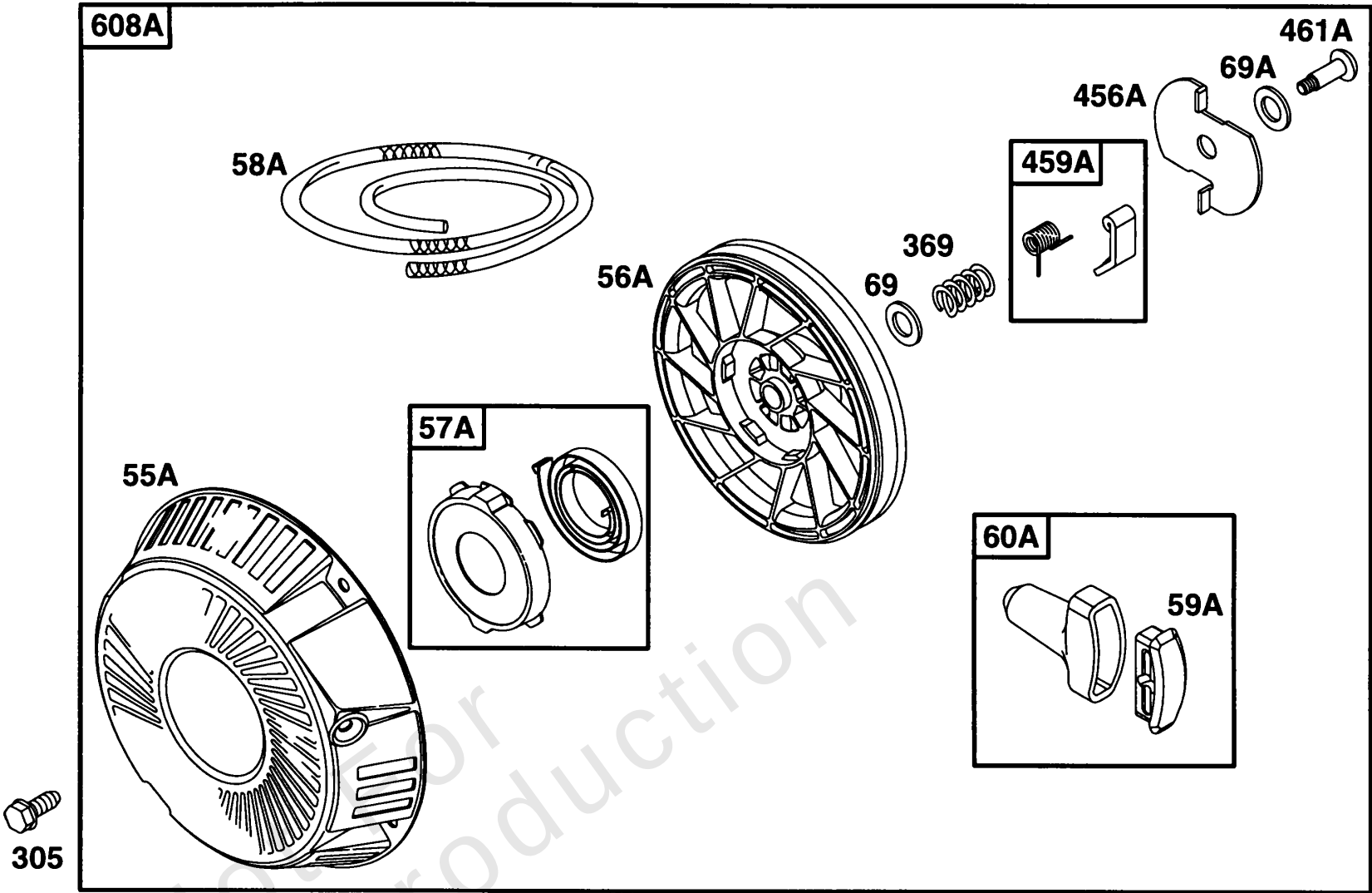
REF NO	PART NO	QTY	DESCRIPTION
16	807586		CRANKSHAFT
24	805016		KEY, Flywheel -Used Before Code Date 95030100
24	806066		KEY, Flywheel
25	807619		PISTON ASSEMBLY -(Standard)
25	807807		PISTON ASSEMBLY -(.010 Oversize)
25	807809		PISTON ASSEMBLY -(.020)
25	807811		PISTON ASSEMBLY -(.030 Oversize)
26	807620		SET, Ring -(Standard)
26	807808		SET, Ring -(.010 Oversize)
26	807810		SET, Ring -(.020 Oversize)
26	807812		SET, Ring -(.030 Oversize)
27	805099		LOCK, Piston Pin
28	807621		PIN, Piston -(Standard)
29	807803		ROD, Connecting -(.020 Undersize)
29	807900		ROD, Connecting -(Standard)
32	805395		SCREW
46	807542		CAMSHAFT
116C	805058		SEAL, O-Ring -(Oil Pump) Included in Gasket Set-See Ref. No. 358
146	94196		KEY, Woodruff
243	805964		SCREEN, Oil Pump
357	91540		KEY, Drive Pulley -(1/4)
548	807625		SHIM, End Play
741	805675		GEAR, Timing
819	805057		SCREW -(Oil Pump)
1024	807546		PUMP, Oil
1025	805313		SPOOL, Governor

Footnotes:

Included in Carburetor Kit-See Ref. No. 121. Included in Carburetor Gasket Set-See Ref. No. 977
(Use W/Cntrl Lever &/or Wire W/Z-Formed End)
Included in Carburetor Kit-See Ref. No. 121

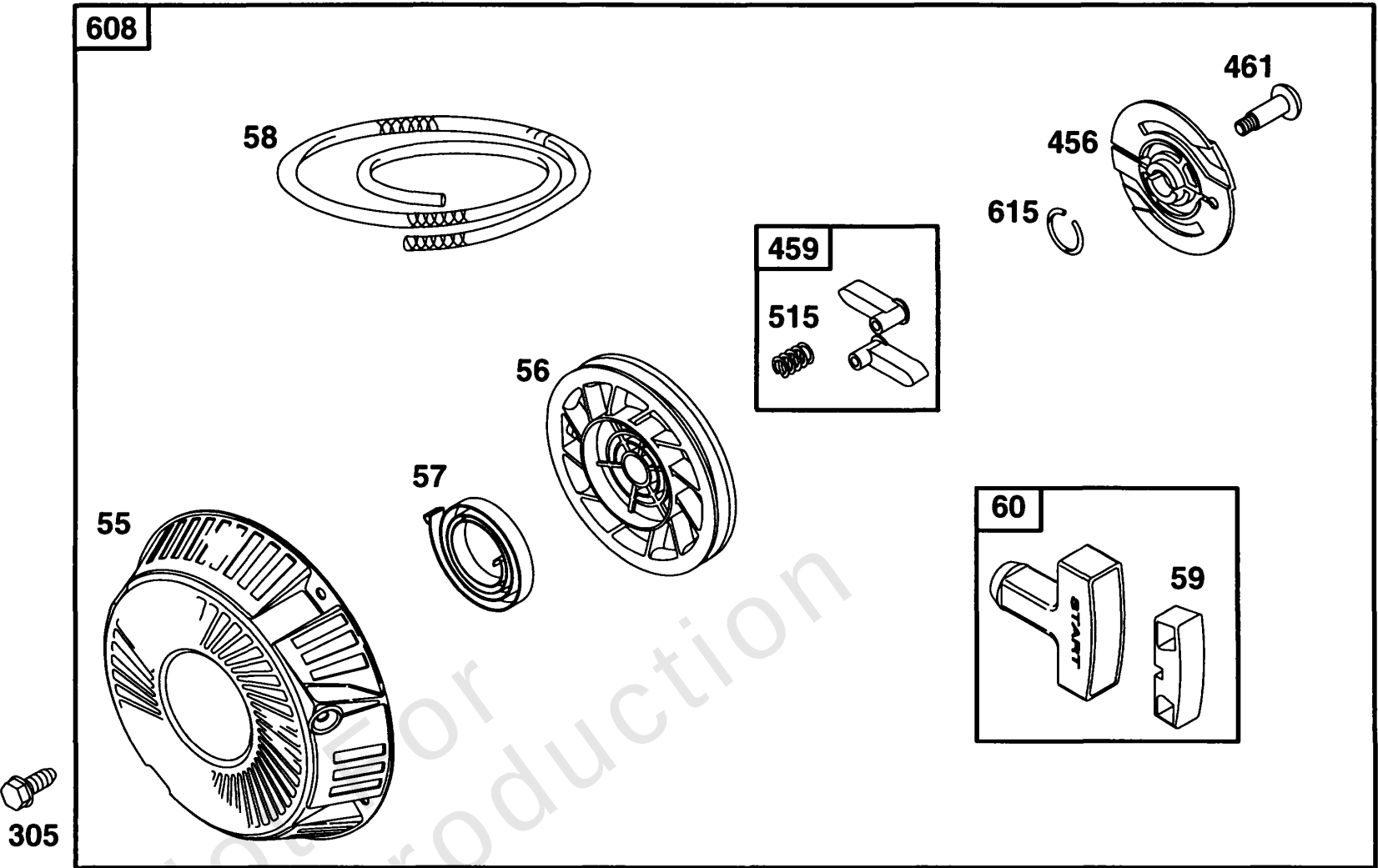
Replacement Engine - US & Canada

REF NO	PART NO	QTY	DESCRIPTION
	3057773032	1	Replacement Engine
	494057	1	Replacement Short Block
	-----		Top No-Load Speed: 3300 -Trim: ALL
	-----		Service Note: Transfer the Muffler and/or Spark Arrester Assembly from the original engine if suitable for additional service, or add new parts as required. In some cases it maybe necessary to transfer the Oil Filter Adapter to the replacement engine.



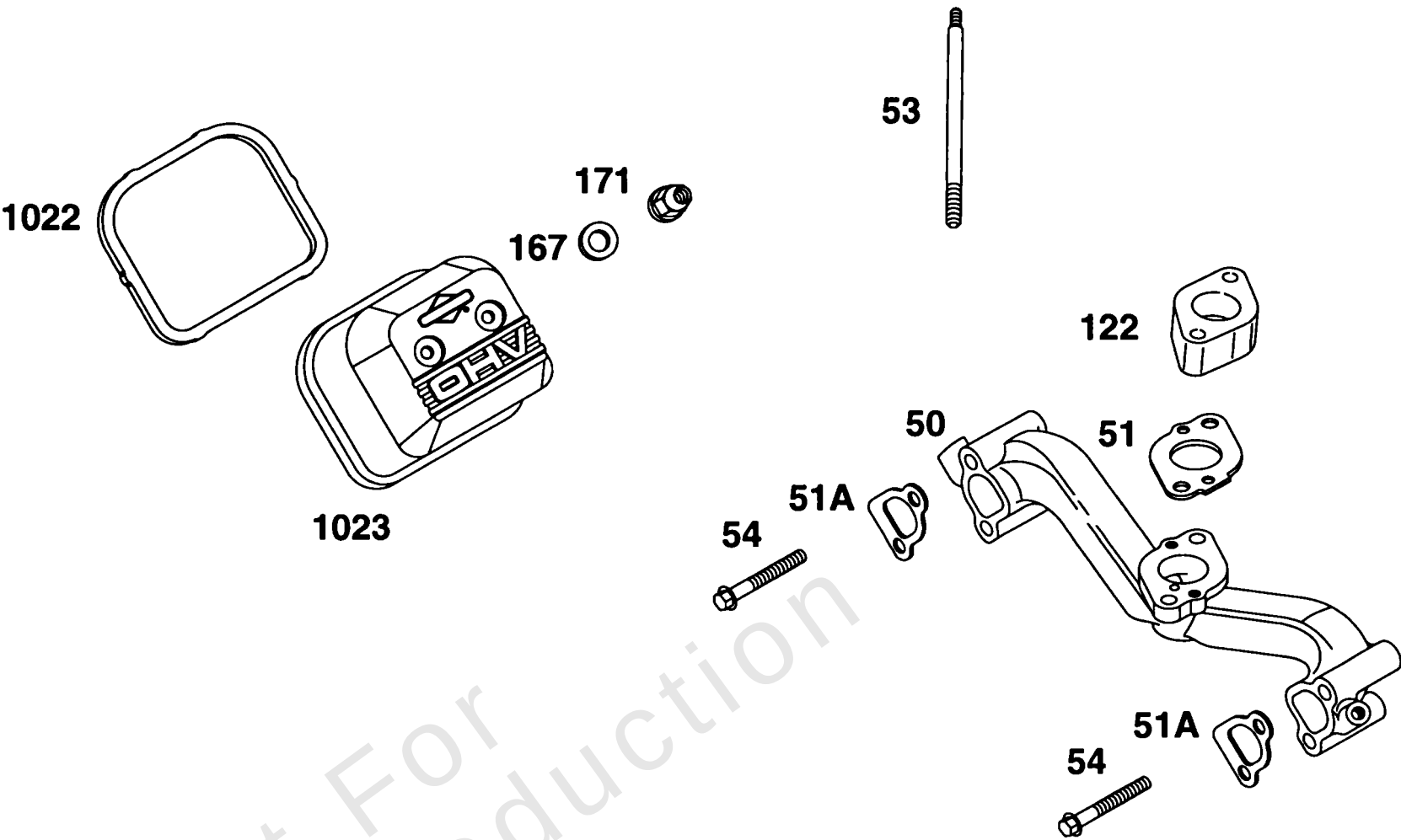
Rewind Starter Assy

REF NO	PART NO	QTY	DESCRIPTION
55A	492193		HOUSING, Rewind Starter
56A	280918		PULLEY, Rope Starter
57A	492194		SPRING, Rewind Starter
58A	66894		ROPE, Starter -(Cut To Required Length)
59A	490653		INSERT, Grip
60A	490652		GRIP-STARTER ROPE
69A	94462		WASHER
69	94464		WASHER -(Pulley)
305	805406		SCREW
369	262564		SPRING, Friction
456A	224228		PLATE, Pawl Friction
459A	492431		PAWL, Ratchet
461A	94463		SCREW
608A	808152		STARTER, Rewind -Used Before Code Date 93072600



Rewind Starter Assy

REF NO	PART NO	QTY	DESCRIPTION
55	808186		HOUSING, Rewind Starter
56	805949		PULLEY, Rope Starter
57	805951		SPRING, Rewind Starter
58	66574		ROPE, Starter -(99 Long, Cut to Required Length)
59	805957		INSERT, Grip
60	808167		GRIP, Starter Rope
305	805406		SCREW
456	805954		RETAINER, Seal
459	808166		PAWL, Ratchet
461	805955		SCREW
515	805953		SPRING, Pawl
608	808087		STARTER, Rewind -Used After Code Date 93072500
615	805578		RETAINER, E Ring -(Choke Shaft) Included in Carburetor Kit-See Ref. No. 121
615	805952		RETAINER



Rocker Cover, Manifold

REF NO	PART NO	QTY	DESCRIPTION
50	805409		MANIFOLD, Intake
51A	805023		GASKET, Intake -(Manifold) Included in Valve Overhaul Kit-See Ref. No. 1033. Included in Gasket Set-See Ref. No. 358
51	805700		GASKET, Intake -Included in Gasket Set-See Ref. No. 358
53	805669		STUD -(Intake Manifold)
54	805006		SCREW -(Intake Manifold)
122	805770		SPACER, Carburetor
167	805420		WASHER, Sealing -(Valve Cover) Included in Valve Overhaul Kit-See Ref. No. 1033. Included in Gasket Set-See Ref. No. 358
171	805019		NUT -(Rocker Cover) Included in Valve Overhaul Kit-See Ref. No. 1033
1022	806039		GASKET, Rocker Cover -Included in Gasket Set-See Ref. No. 358. Included in Valve Overhaul Kit-See Ref. No. 1033
1022	806039		GASKET, Rocker Cover -Included in Valve Overhaul Kit-See Ref. No. 1033. Included in Gasket Set-See Ref. No. 358
1023	805100		COVER, Rocker
1023	807665		COVER, Valve -(Cylinder 1) (Fuel Pump)

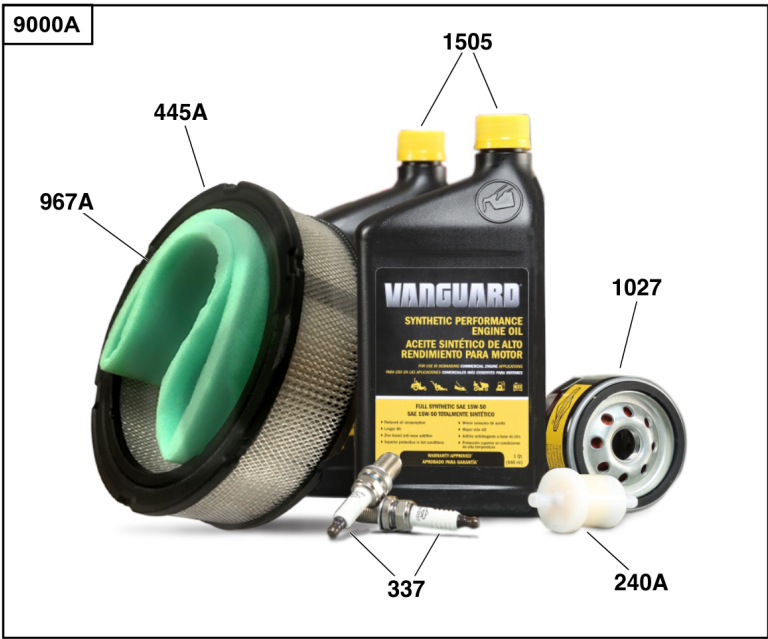
Footnotes:

Included in Carburetor Kit-See Ref. No. 121. Included in Carburetor Gasket Set-See Ref. No. 977
Included in Carburetor Kit-See Ref. No. 121



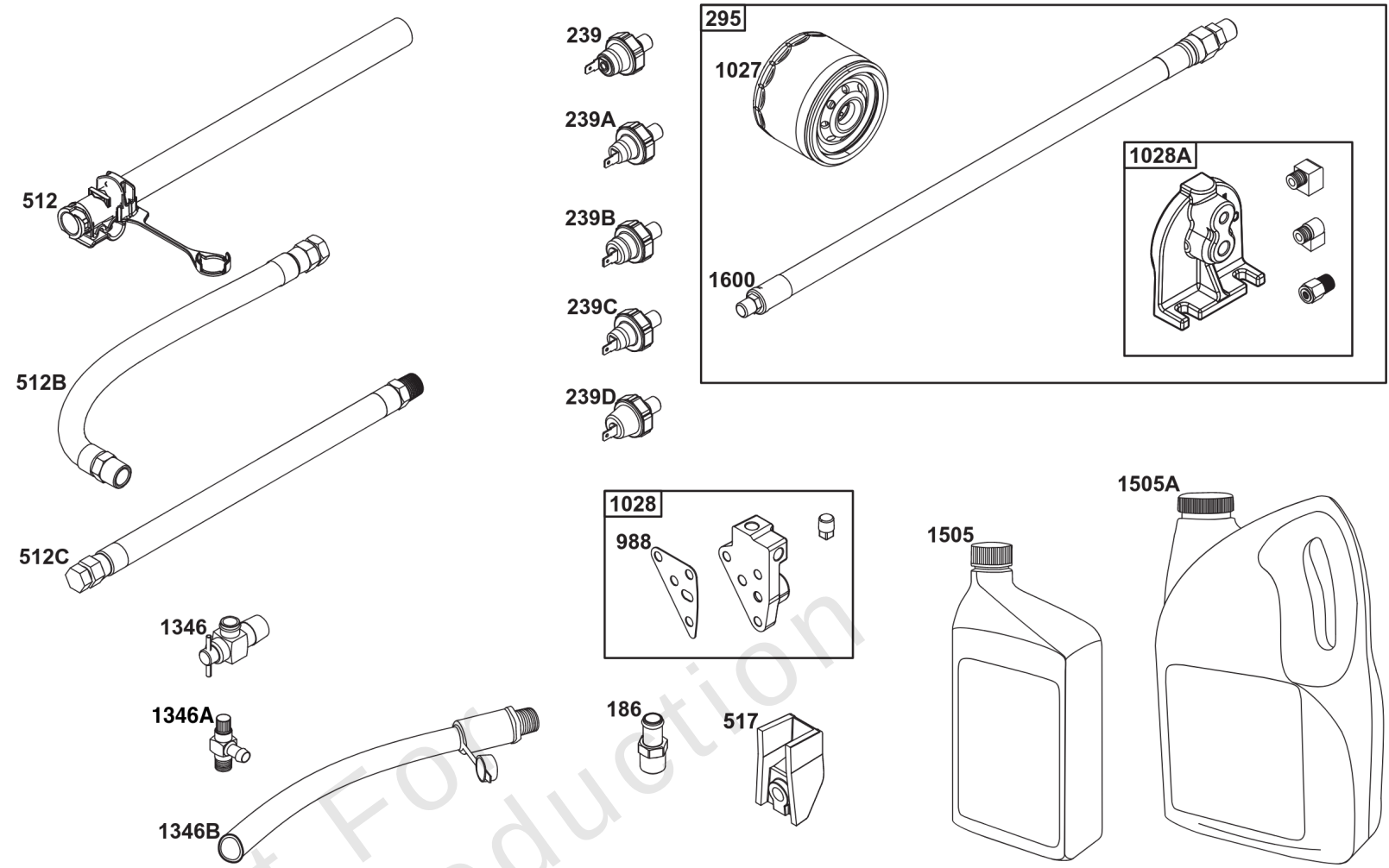
Model 29, 30, 35 & 38 Engine Accessories Catalog

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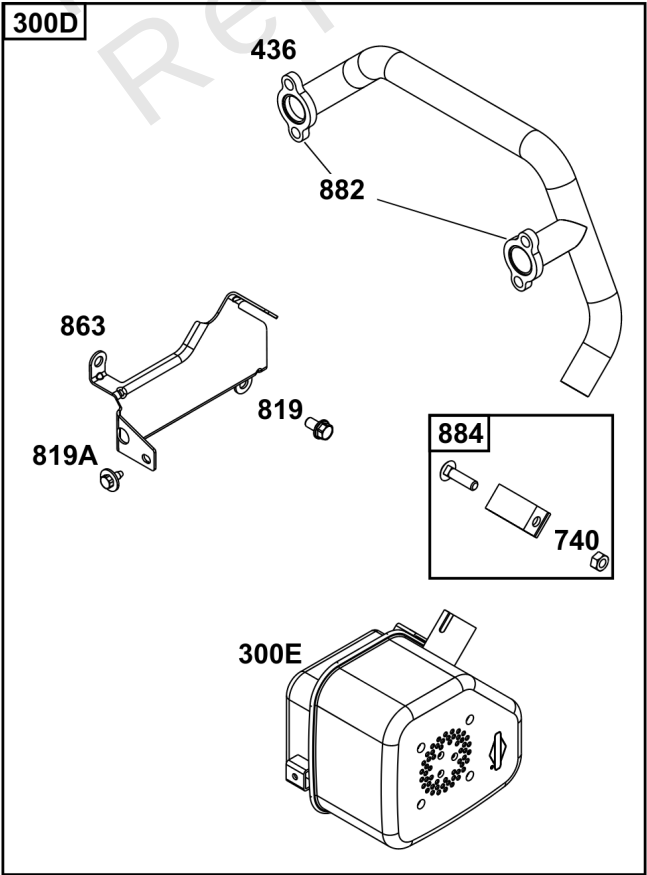
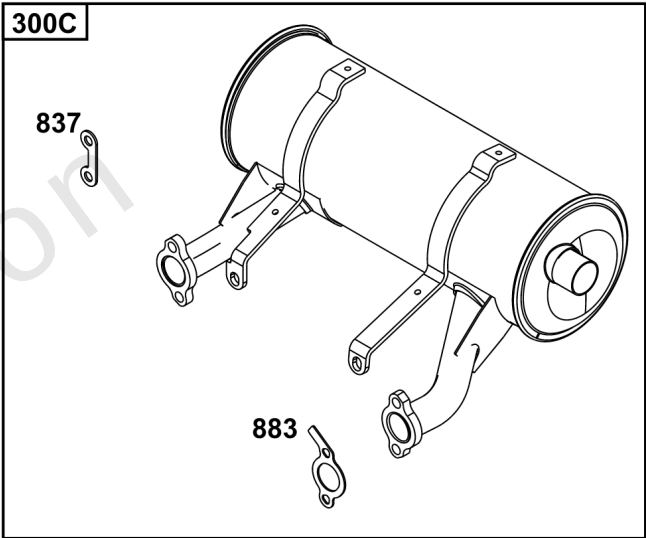
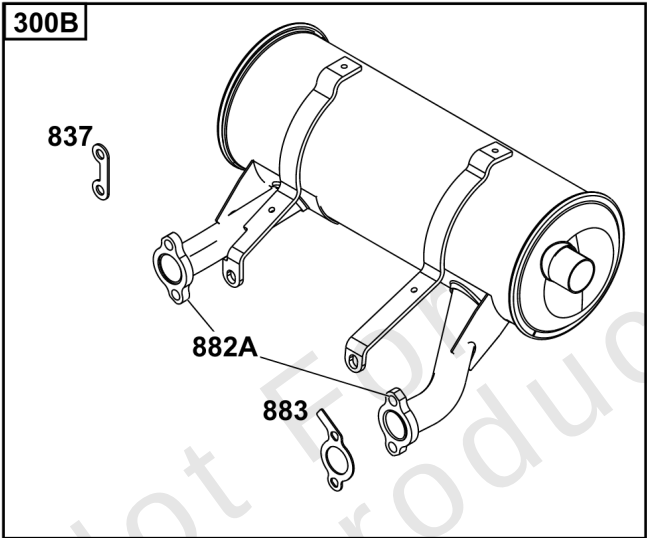
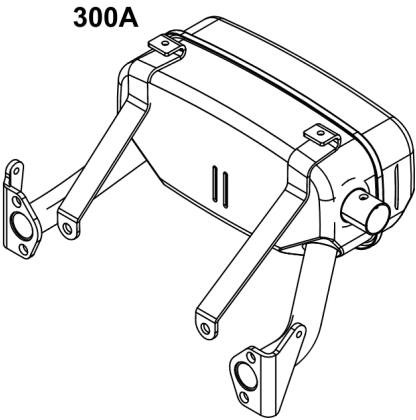
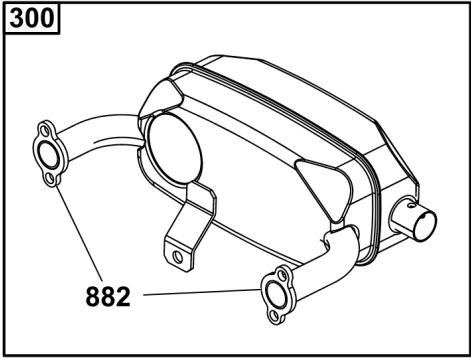
Maintenance Kits

REF NO	PART NO	QTY	DESCRIPTION
9000	84004936		KIT, Maintenance -(Non-Oil Guard™ Engines) (20 - 23 HP)
9000A	84004937		KIT, Maintenance -(Non-Oil Guard™ Engines) (12.5 - 18 HP)
9000B	84002315		KIT, Maintenance -(Non-Oil Guard™ Engines)
240	845125	1	FILTER, Fuel
240A	84001895	1	FILTER, Fuel
337	491055S	2	PLUG, Spark
337	84007216	2	PLUG, Spark -(China Only)
445	692519	1	FILTER, A/C Cartridge -"Professional / PXi" & "Commercial / CXi".
445A	394018S	1	FILTER, A/C Cartridge -"Professional / PXi" & "Commercial / CXi".
445B	841497	1	FILTER, A/C Cartridge -"Professional / PXi" & "Commercial / CXi".
967	692520	1	FILTER, Pre Cleaner
967A	272490S	1	FILTER, Pre Cleaner
1027	842921	1	FILTER, Oil -(Vanguard®)
1505	100169		OIL-1QT VANGUARD (CASE) -(1 qt. Bottle)



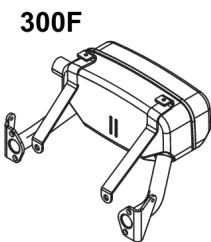
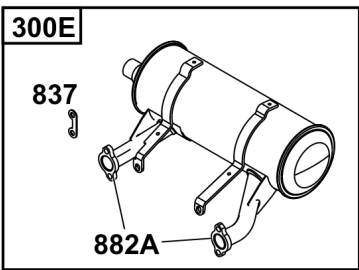
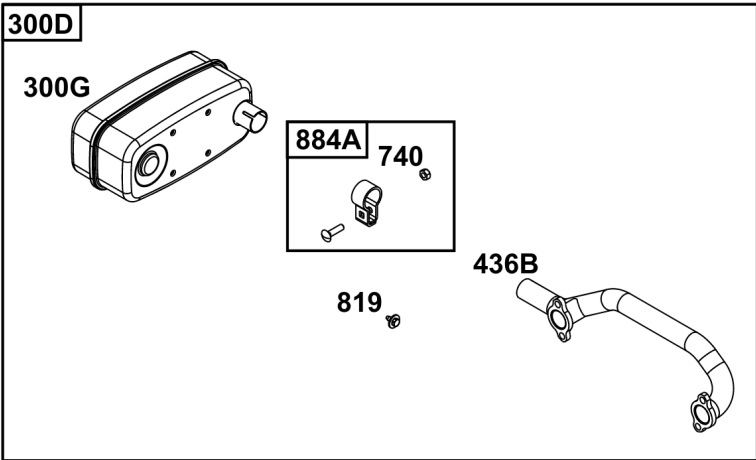
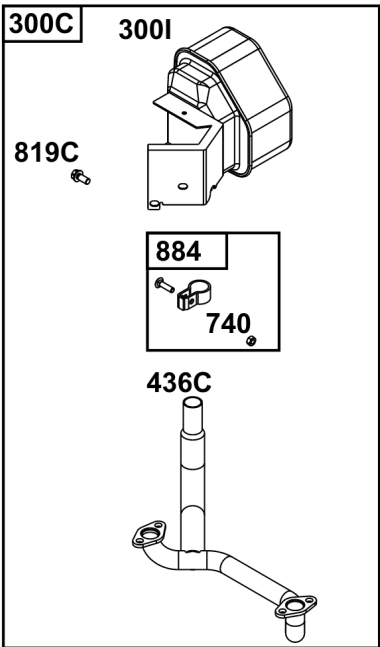
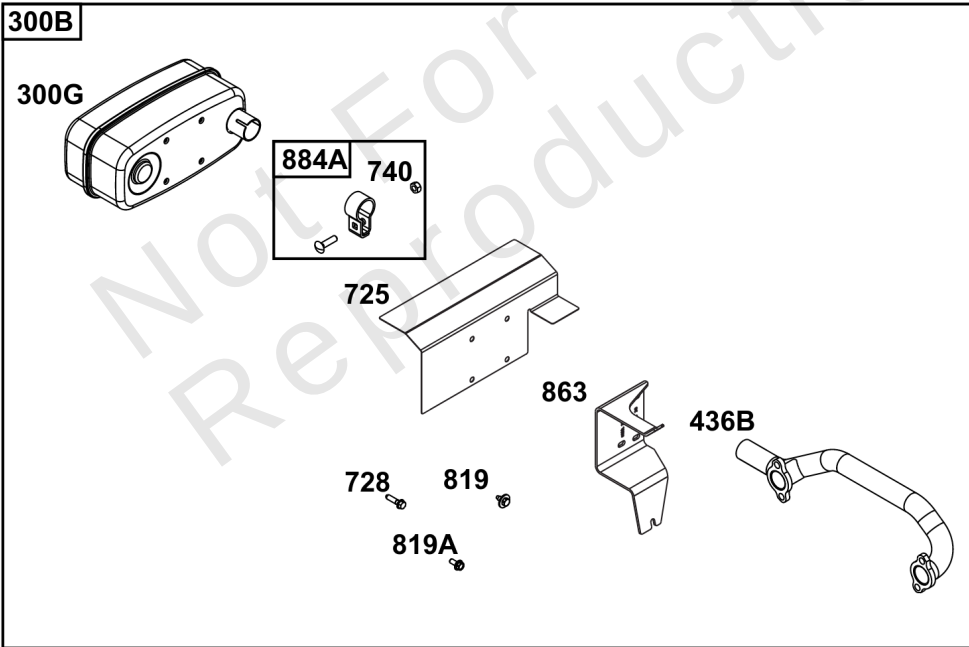
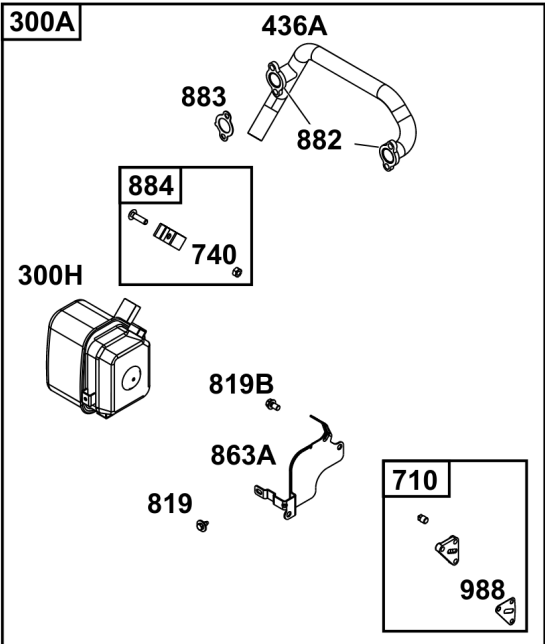
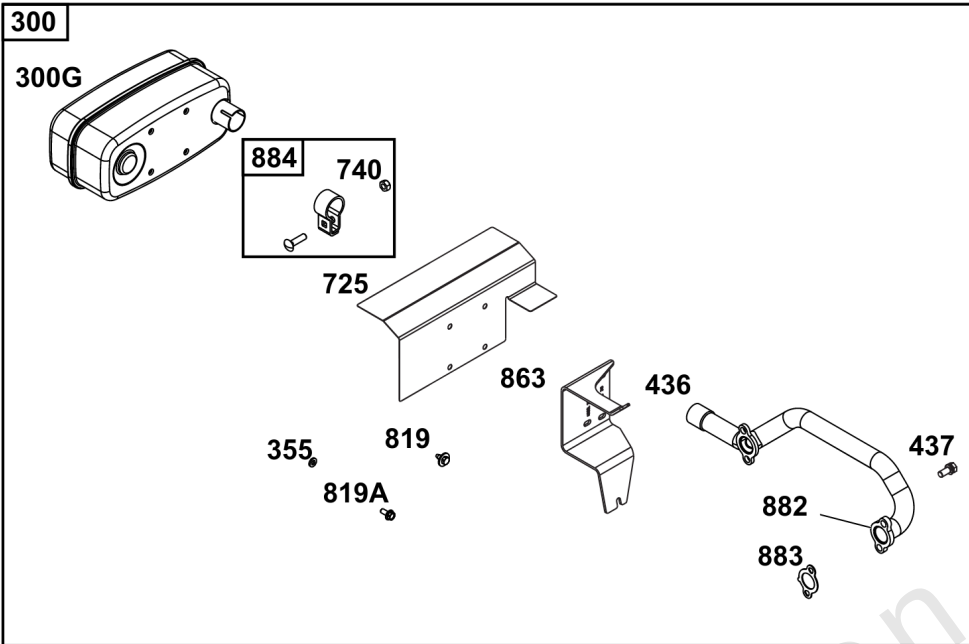
Lubrication

REF NO	PART NO	QTY	DESCRIPTION
186	796532	1	CONNECTOR, Hose -(Threaded Engine Block Connector for EZ-Oil Drain Hose)(Order hose separate)
239	690233	1	SWITCH, Oil Pressure -(2-4 PSI Normally-Closed Switch)
239A	491657S	1	SWITCH, Oil Pressure -(3-5 PSI Normally-Closed Switch)
239B	841281	1	SWITCH, Oil Pressure -(7-10 PSI Normally-Closed Switch)
239C	694115	1	SWITCH, Oil Pressure -(9-13 PSI Normally-Closed Switch)
239D	697049	1	SWITCH, Oil Pressure -(3-6 PSI Normally-Open Switch)
295	492061	1	ADAPTER, Remote Oil Filter -(Remote oil filter head with 18" (48 cm) hoses)
295	492062	1	ADAPTER, Remote Oil Filter -(Remote oil filter head with 30" (76 cm) hoses)
512	594200	1	HOSE, Oil Drain -(EZ-Oil Drain Hose, 10.5")(Order threaded engine block connector separate)
512	593635	1	HOSE, Oil Drain -(EZ-Oil Drain Hose, 13.75")(Order threaded engine block connector separate)
512B	1723165SM	1	HOSE, Oil Drain, 10-1/2" Long, 3/8-18 Fittings -(10.5")
512C	5048681SM	1	HOSE, OIL DRAIN -(12.5")
517	593633	1	RETAINER, Oil Drain
988	692063	1	GASKET, Oil Adapter
1027	492932S	1	FILTER, Oil
1028	492687	1	ADAPTER, Oil Filter -(Adapter Kit for mounting remote oil filter)
1028A	495244	1	ADAPTER-OIL FILTER -(Remote oil filter mounting head with fittings)
1346	844802	1	VALVE, Oil Drain Shut Off
1346A	492031	1	VALVE, Oil Drain Shut Off
1346B	5401WEB	1	VALVE, Oil Drain Shut Off -(1/4 Turn Oil Drain Valve with Hose)
1505	100169		OIL-1QT VANGUARD (CASE) -(1 qt. Bottle)
1505A	100170		OIL-5QT VANGUARD (CASE) -(5 qt. Bottle)
1600	494724	2	HOSE, Remote Oil Filter -(Hoses only (2) 18" (48 cm))
1600	494725	2	HOSE, Remote Oil Filter -(Hoses only (2) 30" (76 cm))



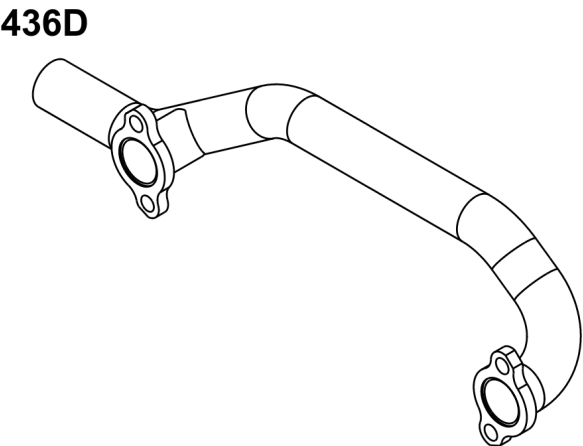
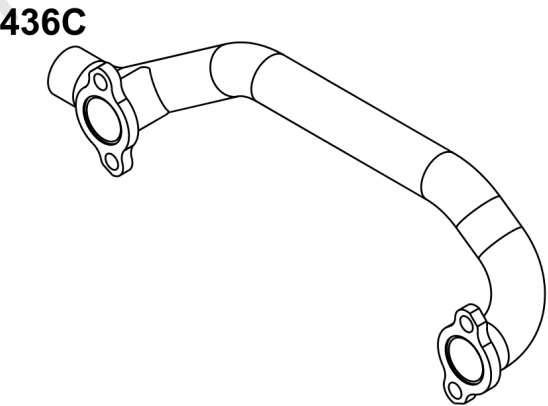
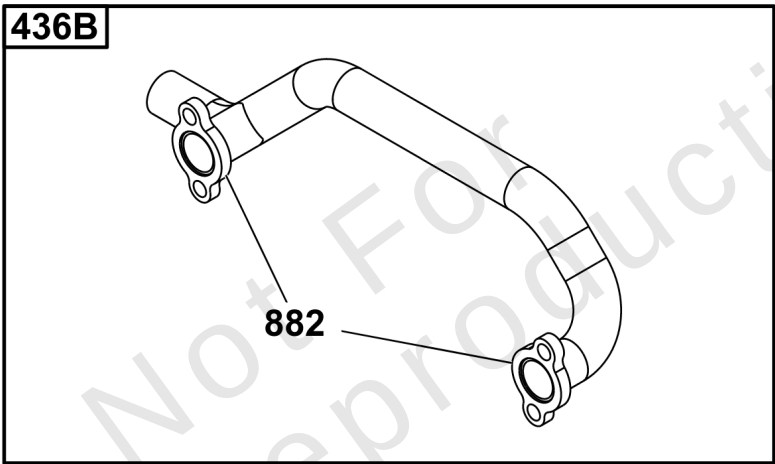
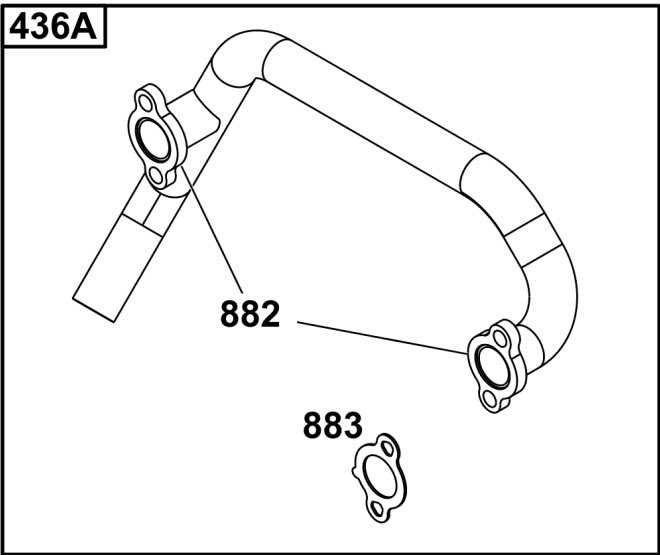
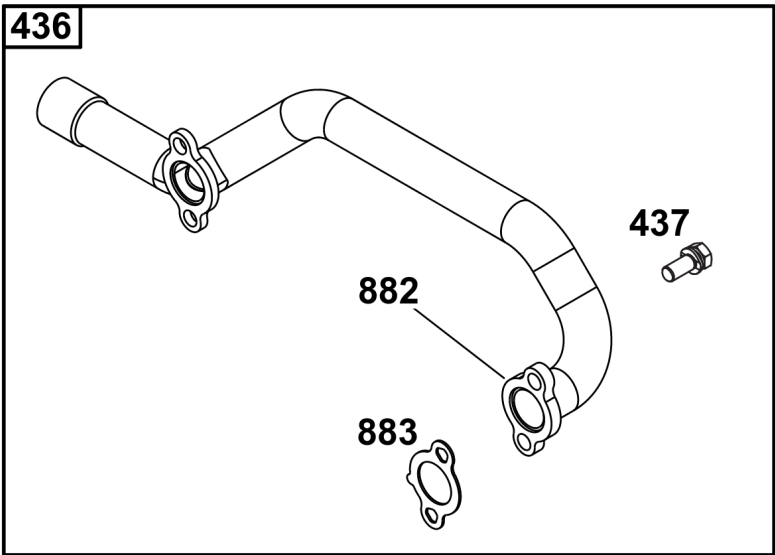
Starter Motor Side Outlet Mufflers

REF NO	PART NO	QTY	DESCRIPTION
300	690931	1	MUFFLER -(Super Lo-Tone) (Horizontal: 3054, 3564)
300A	690906	1	MUFFLER -(Super Lo-Tone) (Horizontal: 3054, 3564)
300B	808705	1	MUFFLER -(5" Round) (Horizontal: 3854, 3864)
300C	845873	1	MUFFLER -(5" Round, Stainless Steel) (Horizontal: 3854, 3864)
300D	995005	1	MUFFLER ASSY -(Lo-Tone) (Horizontal: 3054, 3564)
300E	692099	1	MUFFLER -(Lo Mount)
436	691499	1	MANIFOLD, Exhaust -(Cylinder 1) (Side Outlet)
740	793859	1	NUT
819	692056	2	SCREW -(Muffler Bracket) (M8x1.25)
819A	691514	2	SCREW -(Muffler Bracket) (M6 X 1.0)
837	808085	2	SPACER, Muffler -(Includes 2)
863	690756	1	BRACKET, Muffler -(Cylinder 1) (Side Outlet)
882	692074	2	FLANGE, Exhaust
882A	806965	2	FLANGE, Exhaust
883	806425	2	GASKET, Exhaust
884	690898	1	CLAMP, Muffler



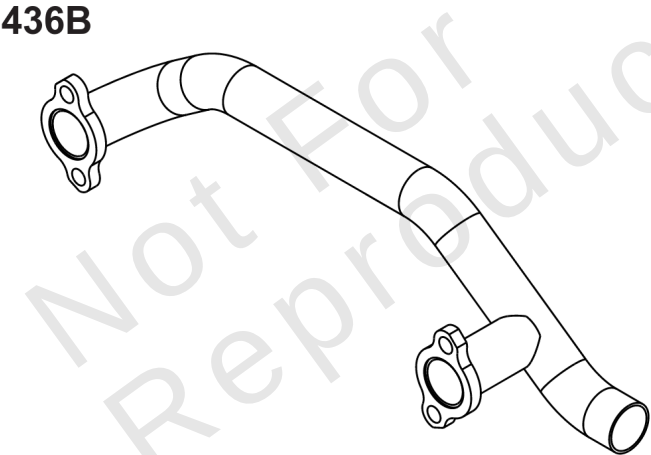
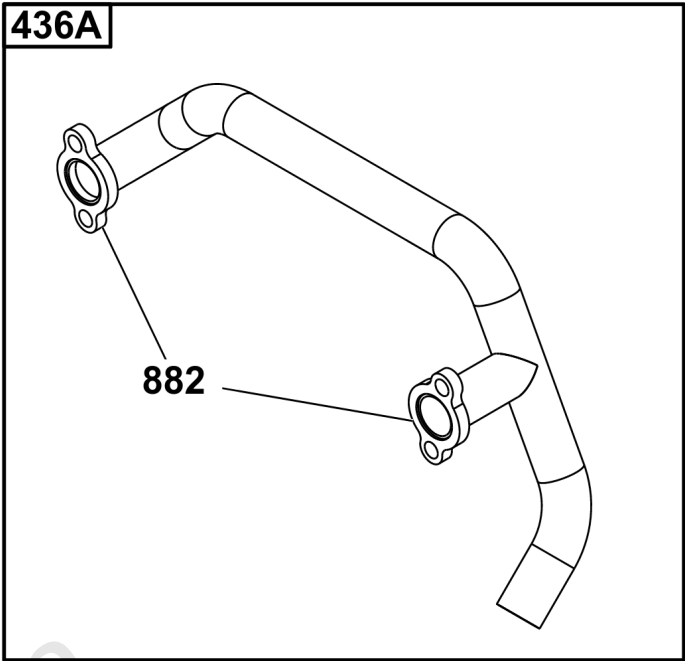
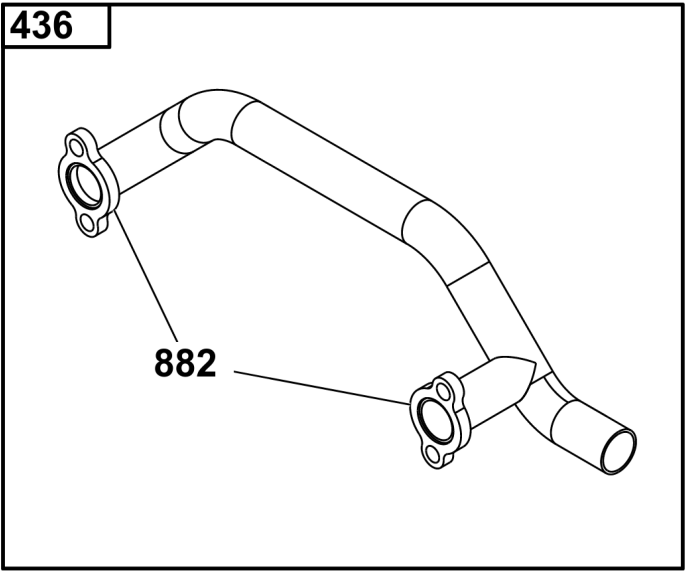
Oil Filter Side Outlet Mufflers

REF NO	PART NO	QTY	DESCRIPTION
300	995002	1	HIGH MNT SPR LO-TONE OIL FLTR SIDE -(Super Lo-Tone) (Horizontal: 3054, 3564) (Vertical: 3567)
300A	995000	1	OIL FILTER SIDE LO-MT -(Lo-Tone) (Horizontal: 3054, 3564) (Requires 808033 Oil Filter Adaptor)
300B	995004	1	HI MNT SPR LO-TONE OIL FLT SIDE -(Super Lo-Tone) (Horizontal: 3854, 3864) (Vertical: 3867)
300C	995009	1	COMMERCIAL MOWERS KIT -(For Wide Area Walker) (Vertical: 3567)
300D	995010	1	COMMERCIAL MOWERS KIT -(Vertical: 3867)
300E	808896	1	MUFFLER
300F	691562	1	MUFFLER -(Super Lo-Tone) (Horizontal: 3054, 3564)
300G	498984S	1	MUFFLER -(Super Lo Tone)
300H	807948	1	MUFFLER -(Lo Mount)
300I	807953	1	MUFFLER
355	842122	2	WASHER -(Muffler Bracket)
436	805609	1	MANIFOLD, Exhaust -(Cylinder 2) (Side Outlet)
436A	692061	1	MANIFOLD, Exhaust -(Cylinder 2) (Side Outlet)
436B	808916	1	MANIFOLD, Exhaust -(Cylinder 2) (Side Outlet)
436C	805778	1	MANIFOLD, Exhaust -(Wide Area Walker)
437	691902	4	SCREW -(Exhaust Manifold)
710	807689	1	COVER, Oil Filter
725	806102	1	SHIELD, Heat
728	690297	2	SCREW
740	793859	1	NUT
819	691514	2	SCREW -(Muffler Bracket) (M6 X 1.0)
819A	807084	2	SCREW -(Muffler Bracket)
819B	692056	2	SCREW -(Muffler Bracket) (M8x1.25)
819C	692062	2	SCREW -(Muffler Bracket)
837	808085	2	SPACER, Muffler -(Includes 2)
863	806759	1	BRACKET, Muffler
863A	691513	1	BRACKET, Muffler
882	692074	2	FLANGE, Exhaust -(3054 & 3564)
882A	806965	2	FLANGE, Exhaust
883	691613	2	GASKET, Exhaust
884	690898	1	CLAMP, Muffler
884A	691956	1	CLAMP, Muffler
988	690687	1	GASKET, Oil Adapter



Oil Filter Side Outlet Manifolds

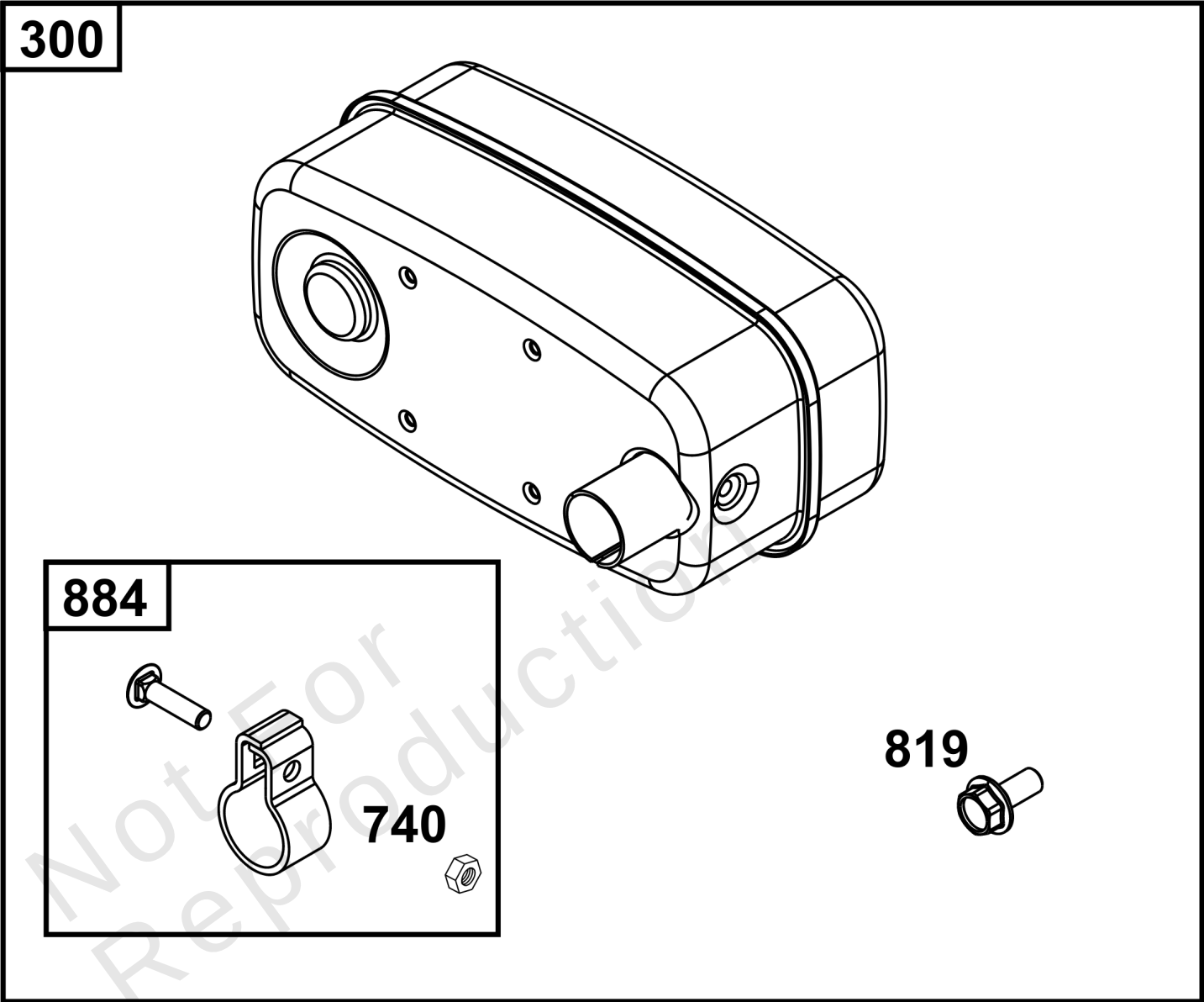
REF NO	PART NO	QTY	DESCRIPTION
436	805609	1	MANIFOLD, Exhaust -(Vertical: 3567)
436A	692061	1	MANIFOLD, Exhaust -(Horizontal: 3054, 3564)
436B	691501	1	MANIFOLD, Exhaust -(Horizontal: 3054, 3564)
436C	808908	1	MANIFOLD, Exhaust -(Horizontal: 3854, 3864)
436D	808916	1	MANIFOLD, Exhaust -(Horizontal: 3854, 3864) (Vertical: 3867)
437	691902	4	SCREW -(Exhaust Manifold)
882	692074	2	FLANGE, Exhaust
883	691613	2	GASKET, Exhaust



Starter Motor Side Outlet Manifolds

REF NO	PART NO	QTY	DESCRIPTION
436	691502	1	MANIFOLD, Exhaust -(Horizontal: 3054, 3564)
436A	691499	1	MANIFOLD, Exhaust -(Horizontal: 3054, 3564)
436B	808909	1	MANIFOLD, Exhaust -(Horizontal: 3854, 3864) (Vertical: 3867)
882	692074	2	FLANGE, Exhaust

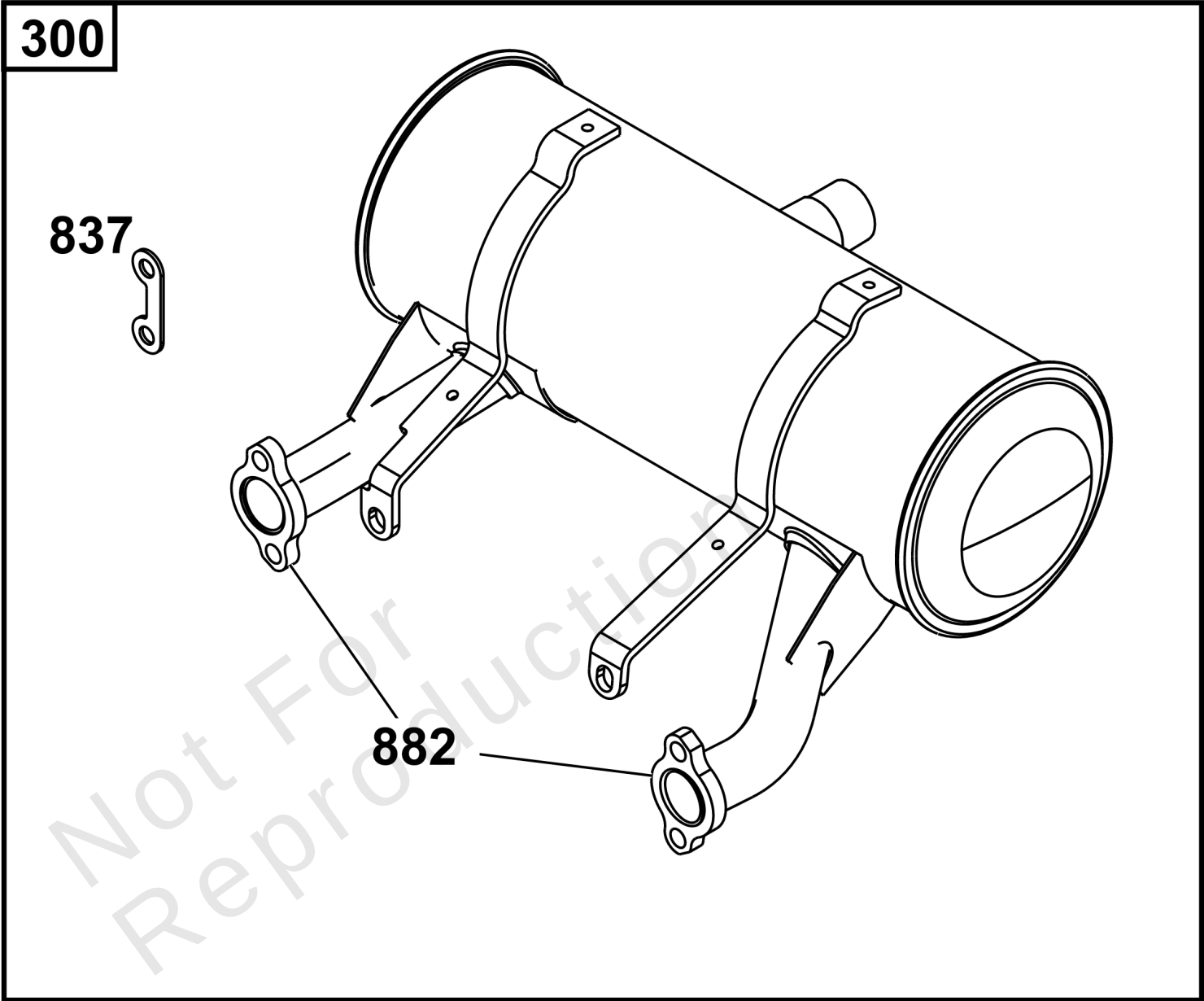
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Mufflers

REF NO	PART NO	QTY	DESCRIPTION
300	995018	1	MUFFLER -(Inlet I.D. 1.14" (28.9mm))
740	793859	1	NUT
819	807084	4	SCREW
884	691956	1	CLAMP, Muffler

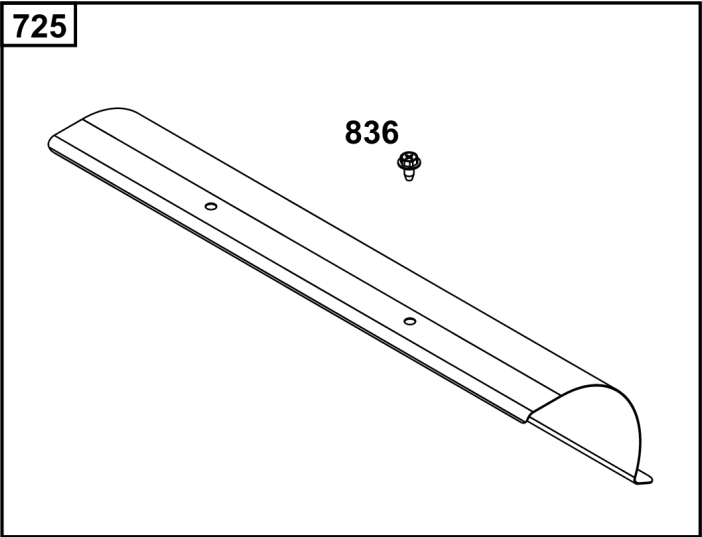
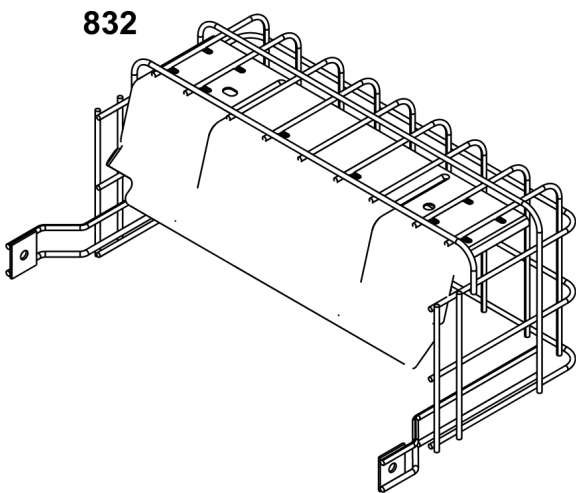
Not For Reproduction



Center Outlet Mufflers

REF NO	PART NO	QTY	DESCRIPTION
300	808911	1	MUFFLER -(5" Round) (Horizontal: 3854, 3864)
837	808085	2	SPACER, Muffler
882	806965	2	FLANGE, Exhaust

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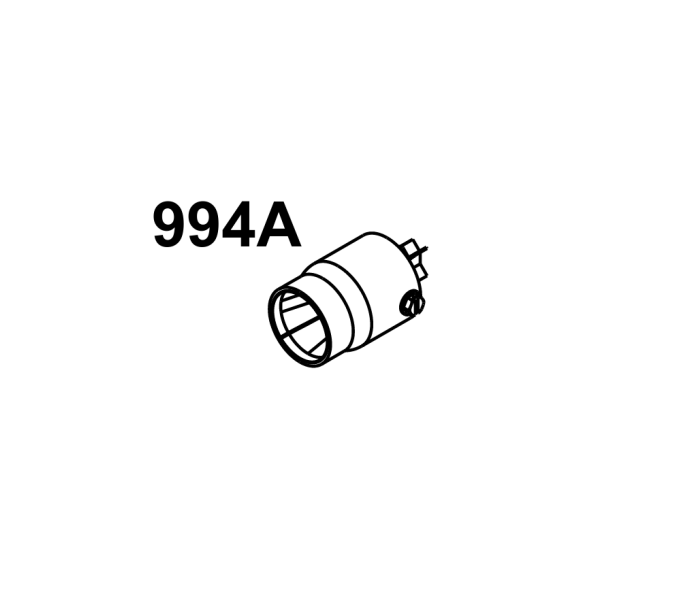
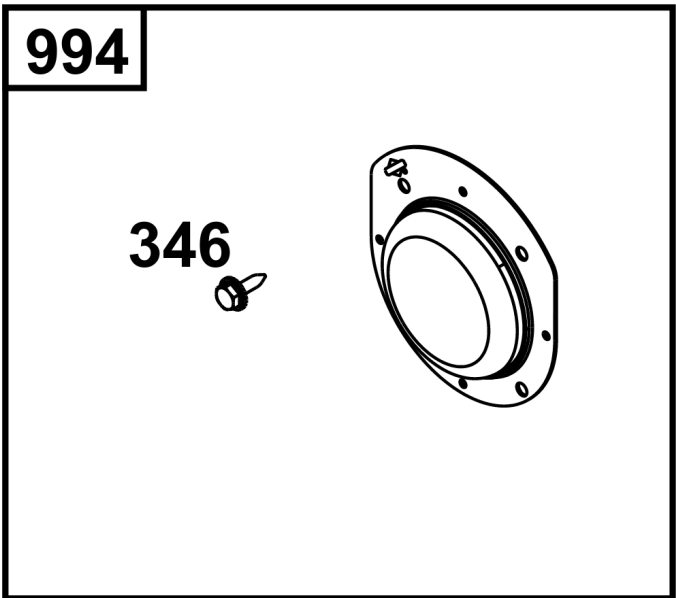
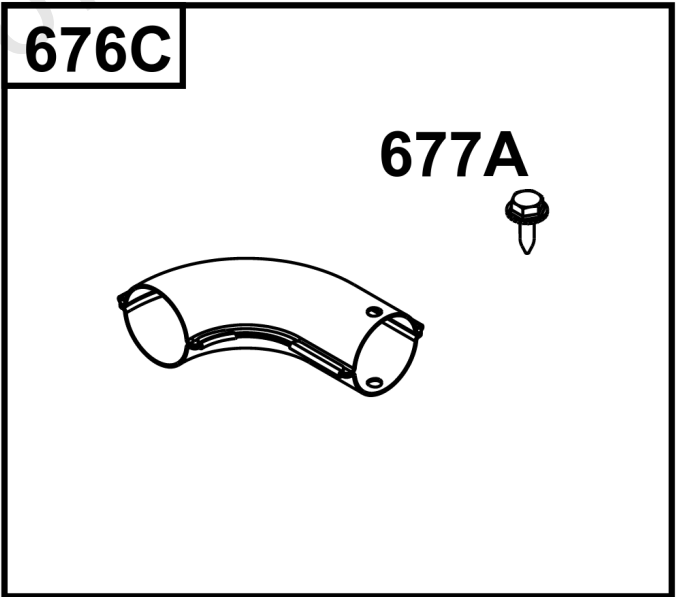
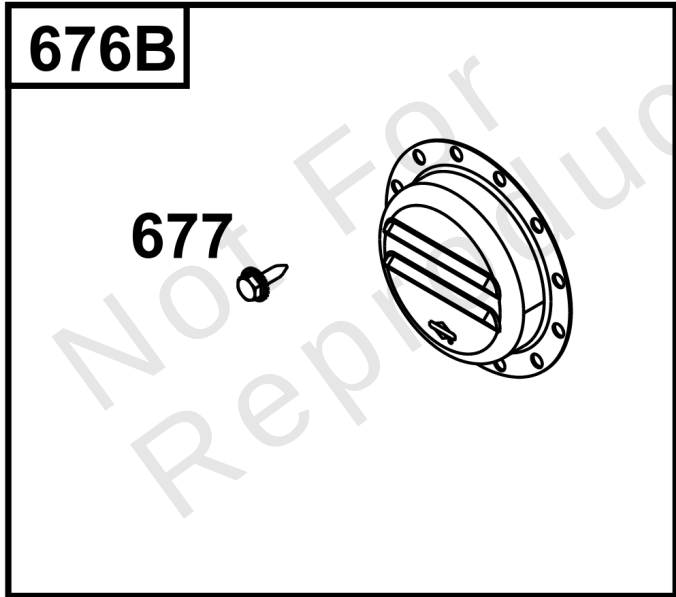
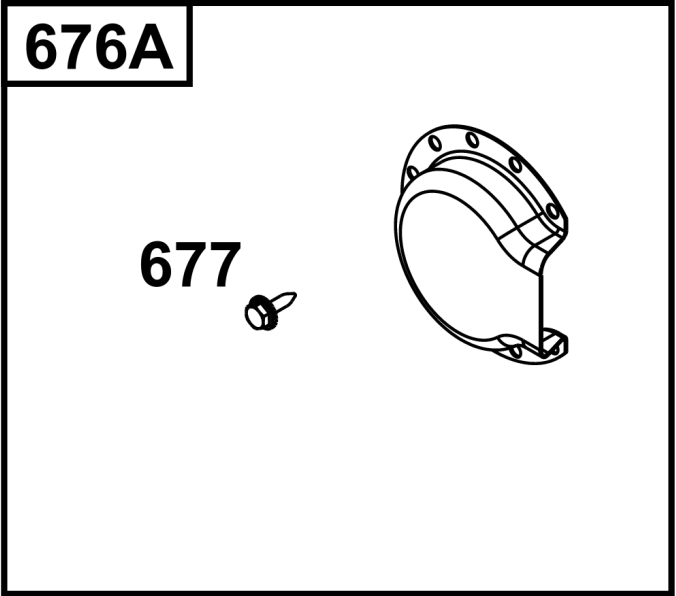
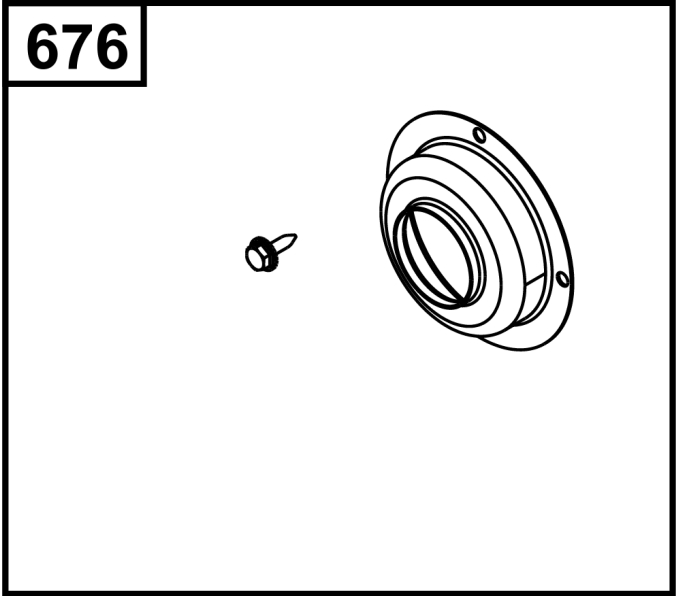


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Muffler Guards and Shields

REF NO	PART NO	QTY	DESCRIPTION
725	846568	1	SHIELD, Heat -(For 5" Round Mufflers) (Horizontal: 3854, 3864)
832	691571	1	GUARD, Muffler -(Assembly for 690906 & 691562) (Horizontal: 3054, 3564)
836	692067	4	SCREW

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Spark Arrestors and Deflectors

REF NO	PART NO	QTY	DESCRIPTION
346	794845	4	SCREW -(Spark Arrestor)
676	396903	1	DEFLECTOR, Muffler -(Direct Outlet) (Face Mounting with 4 Screws)
676A	795036	1	DEFLECTOR, Muffler -(Deflector 90 Degree) (Face Mounting with 4 Screws)
676B	795038	1	DEFLECTOR, Muffler -(Deflector Louvered) (Face Mounting with 4 Screws)
676C	495518	1	DEFLECTOR, Muffler -(Elbow for Muffler Assembly) (For Exit Pipe O.D. of 1.10" (28mm))
677	794845	4	SCREW -(Muffler Deflector)
677A	810079	1	SCREW -(Muffler Deflector)
994	794945	1	ARRESTOR, Spark -(Spark Arrestor) (Face Mounting with 4 Screws)
994A	594562	1	ARRESTOR, Spark -(Spark Arrestor) (For Exit Pipe O.D. of 1.10" (28mm))

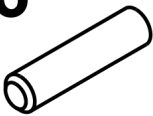
613



1177



296



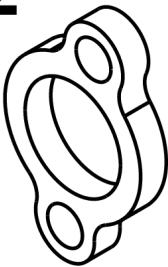
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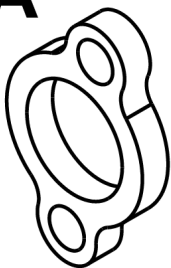
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882

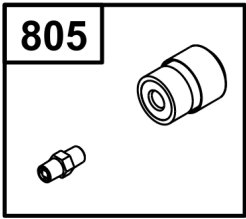
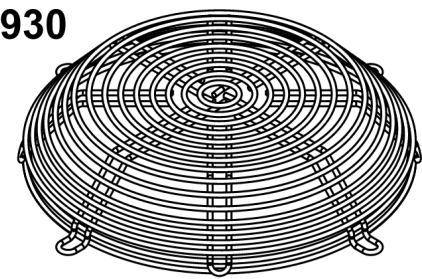
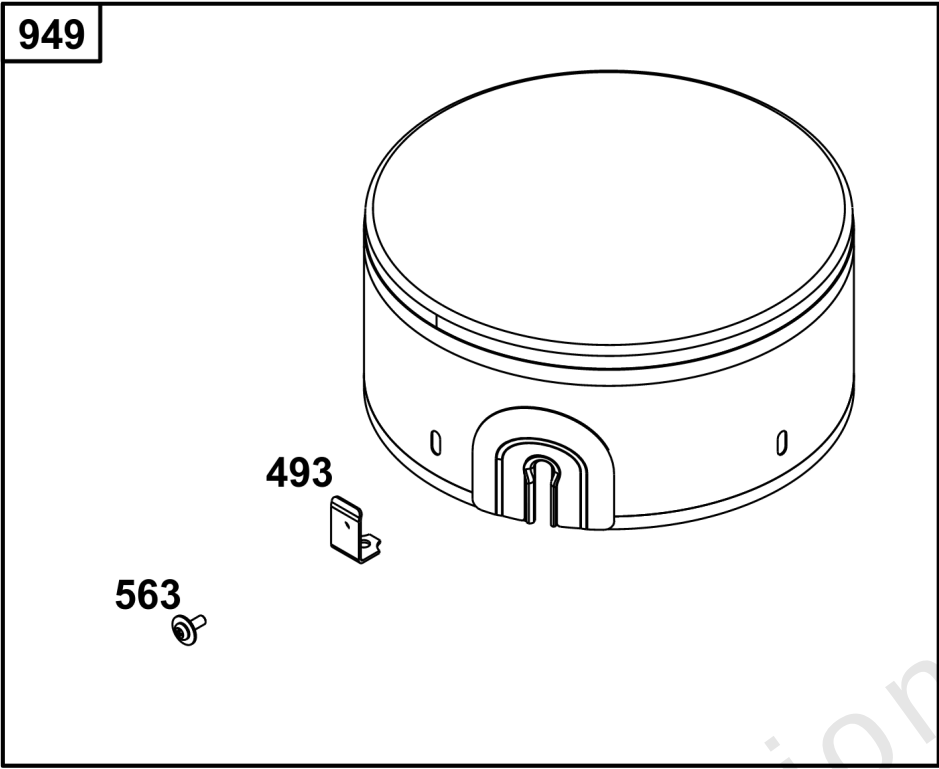


882A



Muffler Mounting Hardware

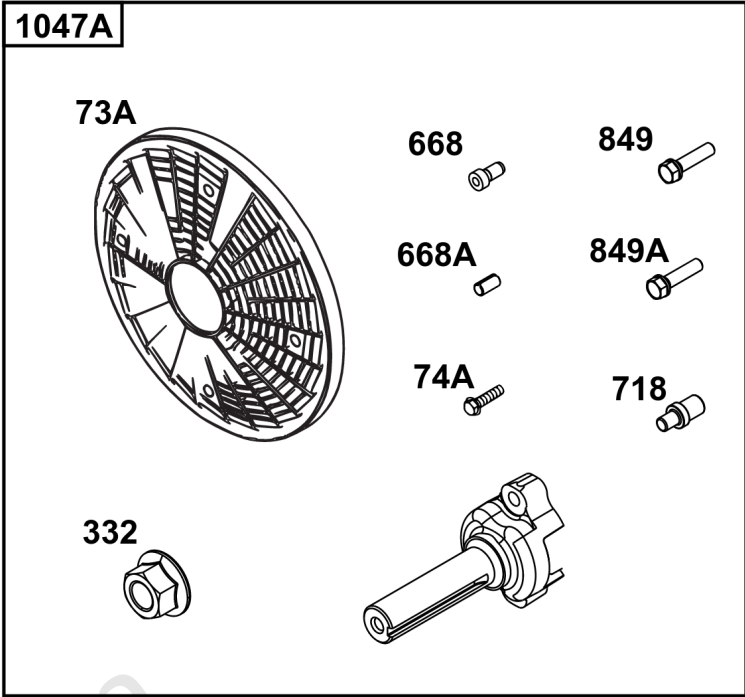
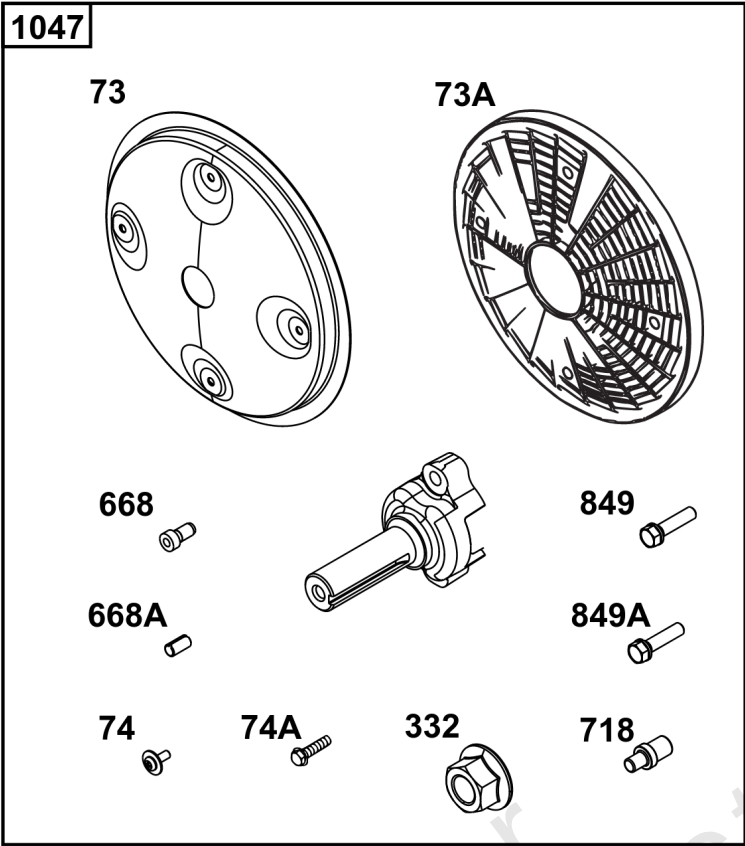
REF NO	PART NO	QTY	DESCRIPTION
296	841185	4	STUD -(Mounting Mufflers)
613	691902	4	SCREW -(Mounting Mufflers)
882	692074	2	FLANGE, Exhaust -(3054 & 3564)
882A	806965	2	FLANGE, Exhaust -(3854 & 3864)
883	806425	2	GASKET, Exhaust -(Horizontal: 3854, 3864) (Vertical: 3567)
883A	691613	2	GASKET, Exhaust -(Horizontal: 3054, 3564) (Vertical: 3567)
1177	842067	4	NUT -(Required if Using 841185)



Flywheel and Air Intake Guards

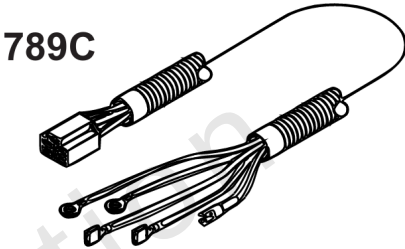
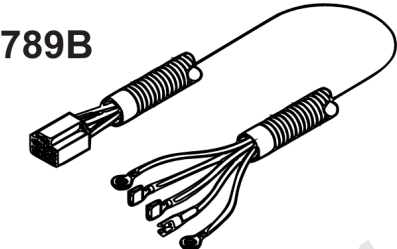
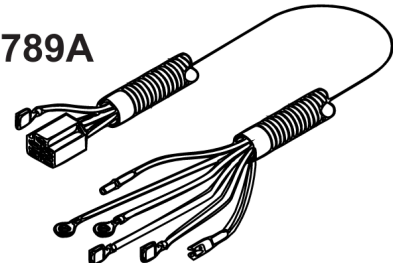
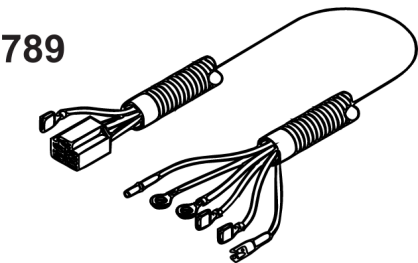
REF NO	PART NO	QTY	DESCRIPTION
493	845729	4	BRACKET, Mounting
563	841441	4	SCREW
805	843024	1	MINDER, Filter -(For Engines with Cyclonic Air Filter)
930	846284	1	GUARD, Flywheel Fan
949	845728	1	GUARD, Debris Screen -(Vertical: 3867)

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PTO

REF NO	PART NO	QTY	DESCRIPTION
73	841582	1	SCREEN, Rotating
73A	494439	1	SCREEN, Rotating
74	841441	4	SCREW -(Rotating Screen)
74A	691647	4	SCREW -(Rotating Screen)
332	690887	1	NUT -(Flywheel)
668	691500	4	SPACER -(Rotating Screen)
668A	691215	4	SPACER -(Rotating Screen)
718	841581	1	PIN, Locating -(32MM)
849	691088	2	SCREW -(Stub Shaft)
849A	846236	2	SCREW -(Stub Shaft)
1047	841580	1	SHAFT, Stub -(1" Diameter) (4.75" Length)
1047A	842655	1	SHAFT, Stub -(1" Diameter) (5.43" Length)

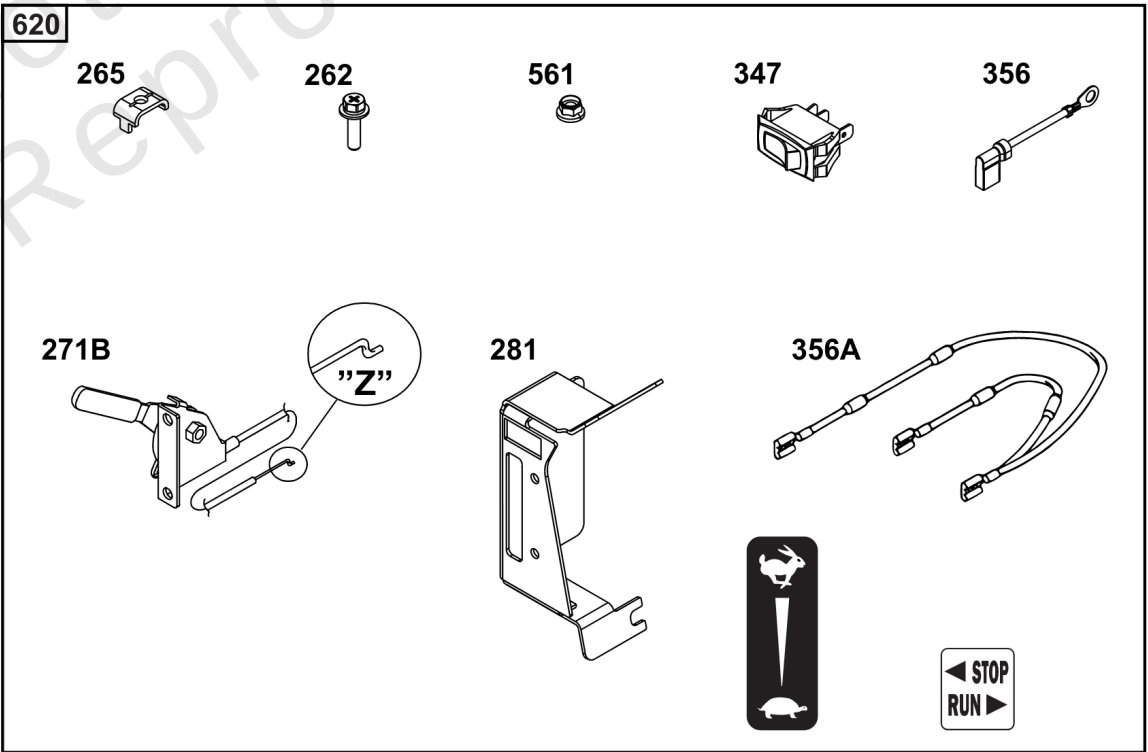
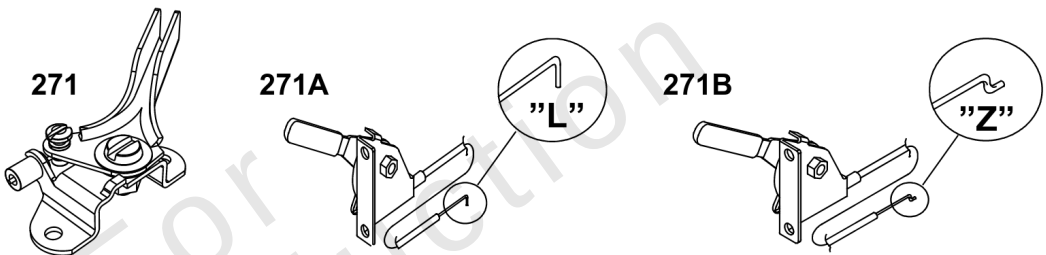
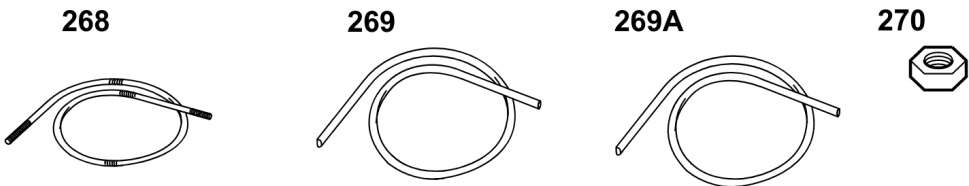


578

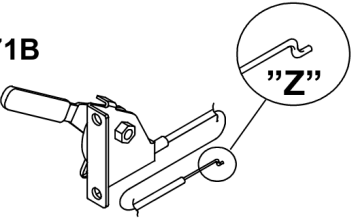
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TE # 1-480704-0
MATE-N-LOK 6 POSITION HOUSING

Electrical

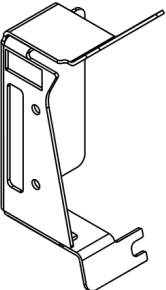
REF NO	PART NO	QTY	DESCRIPTION
415	1714480SM	1	PLUG -(Plug for Ignition Switch Removal)
578	84007350	1	WIRE ASSEMBLY -(Aids in Repowering Engine Application with 6-Pin Connector and Wires with Terminals to Create Custom Adapter Configurations)
789	691996	1	HARNESS, Wiring -(For 16 Amp Alternators)
789A	841318	1	HARNESS, Wiring -(For 16 Amp Alternators with Solenoid Shift Starter)
789B	847601	1	HARNESS, Wiring -(For 20 Amp Alternators)
789C	847602	1	HARNESS, Wiring -(For 20 Amp Alternators with Solenoid Shift Starter)



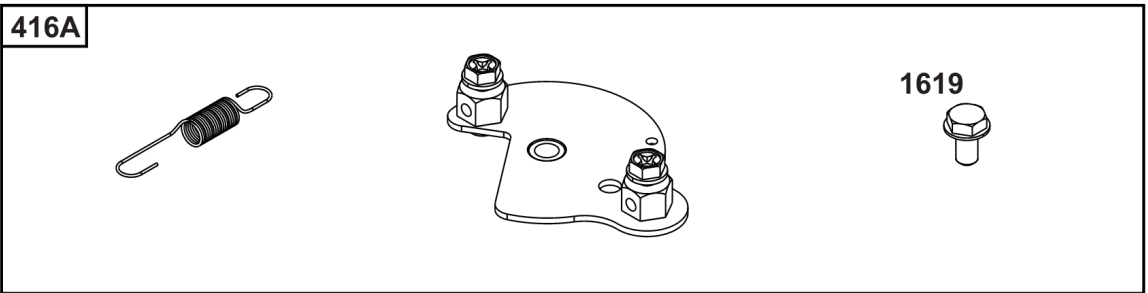
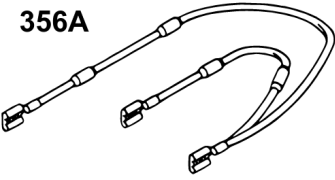
271B



281



356A



Speed Control

REF NO	PART NO	QTY	DESCRIPTION
262	841552	1	SCREW
265	691024	1	CLAMP, Casing -(Casing Clamp for Hard Casing)
265A	690798	1	CLAMP, Casing -(Casing Clamp for Soft Casing)
267	792629	1	SCREW -(Screw for Casing Clamp)
268	691025	1	CASING, Control Wire -(Wire Casing 72")
269	26634	1	WIRE, Control -(Control Wire 78")
269A	93907	1	WIRE, Control -(Control Wire 100")
270	691027	1	NUT -(Nut for Wire Casing)
271	691028	1	LEVER, Control -(Speed Control Lever Assembly)
271A	692105	1	LEVER, Control -(Speed Control Lever Assembly) ('L' Shaped End)
271B	692541	1	LEVER, Control -(Speed Control Lever Assembly) ('Z' Shaped End)
281	690742	1	PANEL, Control
347	691995	1	SWITCH-ROCKER
356	690796	1	WIRE, Stop
356A	691999	1	WIRE ASSEMBLY
416	595196	1	BRACKET, Throttle Cable -(Casing Clamp for Snap-In Casing)
416A	84006945	1	BRACKET, Throttle Cable
561	806447	1	NUT
620	494052	1	BRACKET, Control -(Throttle Control for Vanguard V-Twin Horizontal Small Block)
1619	691693	1	SCREW

