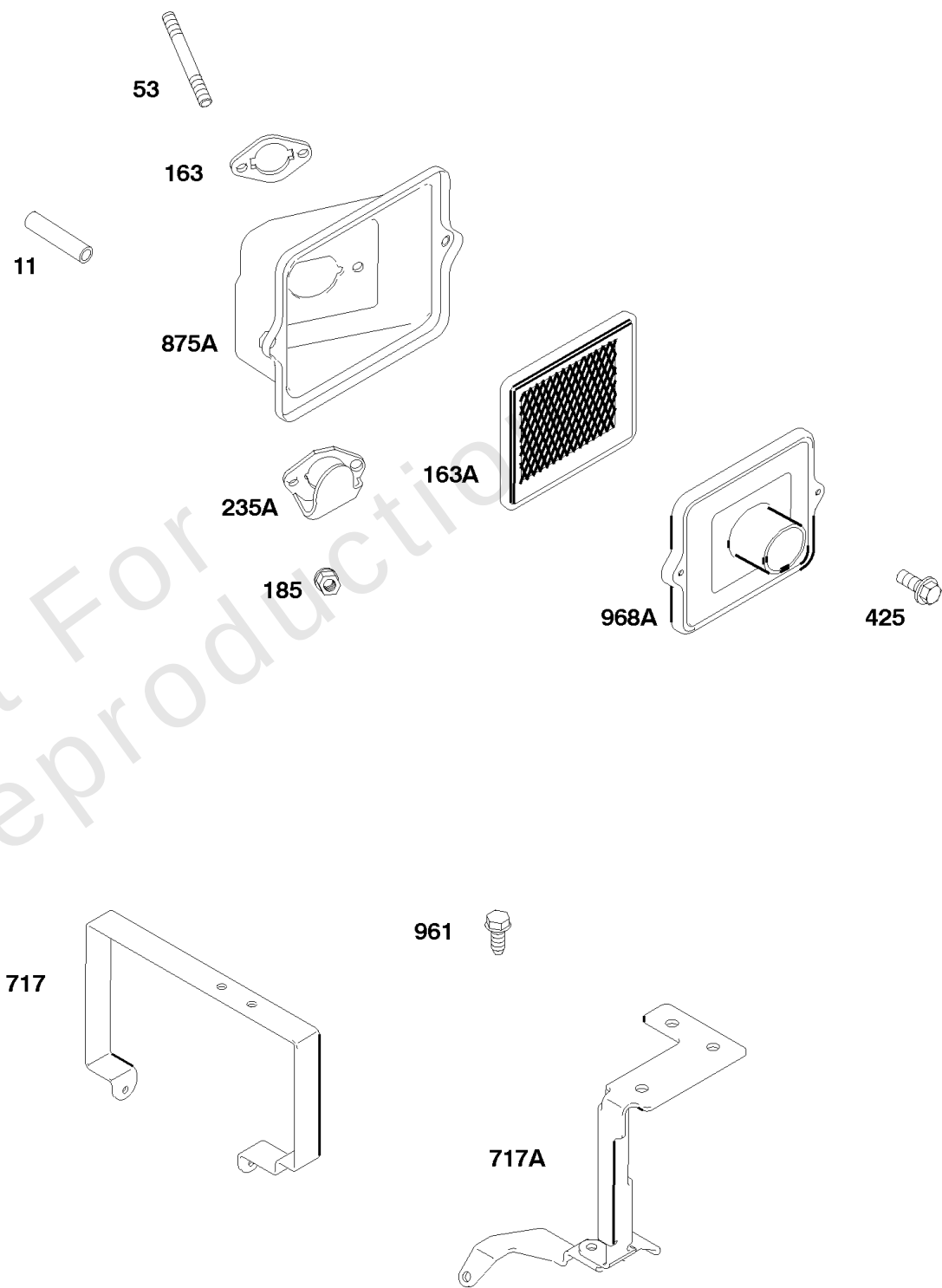




Parts Manual

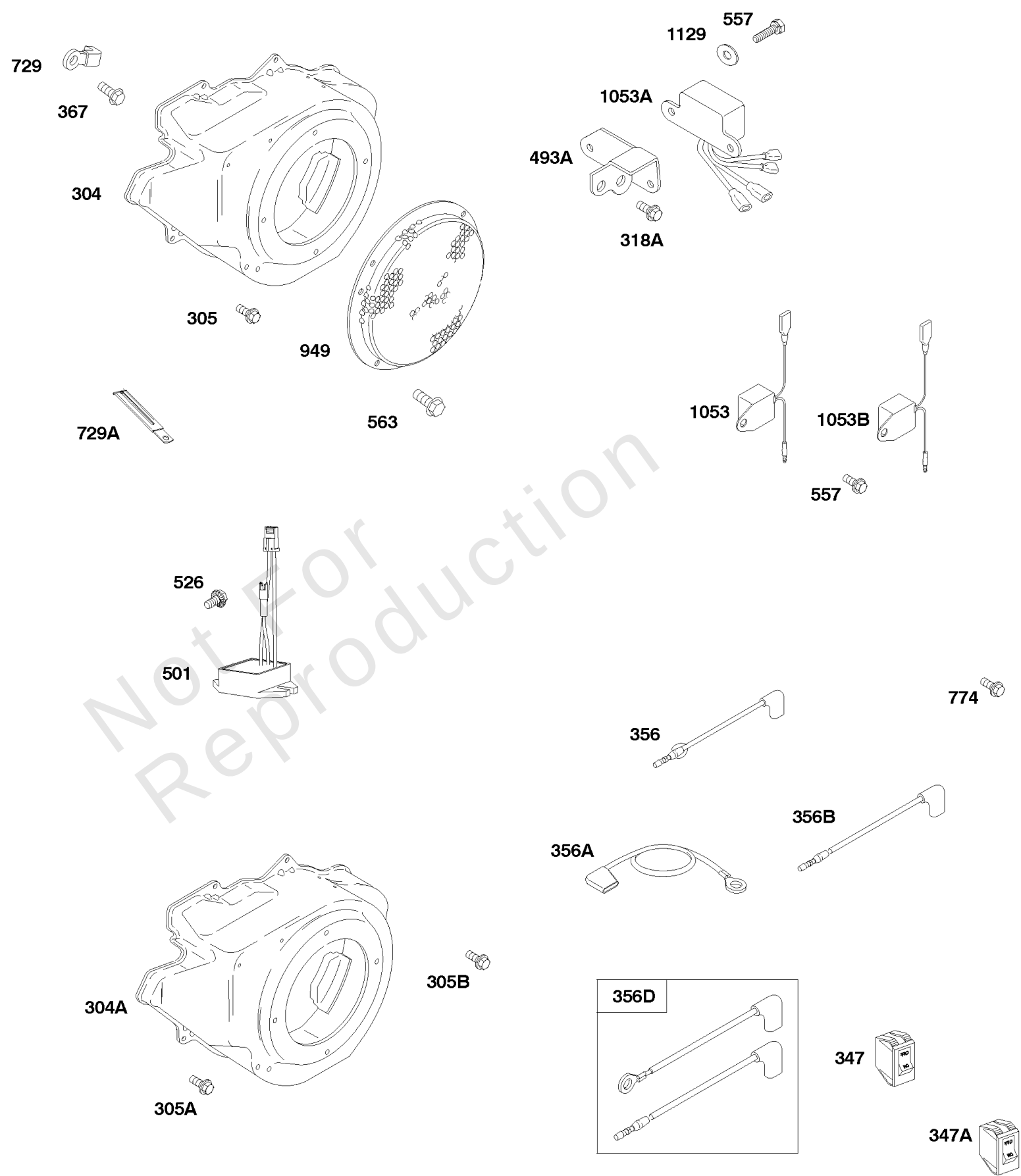
Mfg. No: 245437-0550-E1

Model Components	Page
Air Cleaner, Brackets.	4
Blower Housing, Regulator, Wires, Rocker Switch.	6
Carburetor.	8
Carburetor Overhaul Kit, Engine/Valve Gasket Sets.	10
Carburetor Overhaul Kits, Engine/Valve Gasket Sets.	12
Carburetors, Intake Manifold.	14
Control Panels.	16
Crankcase Cover, Counterweight, Dipstick.	18
Crankcase Cover, Dipstick Tubes, Counterweight.	20
Cylinder Head, Valve Cover, Spark Plug.	22
Cylinder Head, Valve Cover, Spark Plug.	24
Cylinder, Oil Sensor, Governor Control Lever, Manuals.	26
Electric Starter, Starter Solenoid.	28
Flywheel, Alternator, Magneto Armature, Regulator.	30
Flywheels, Harness, Alternator, Key Switch, Coil.	32
Fuel Tank, Fuel Pump, Fuel Hoses, Fuel Filter.	34
Fuel Tank, Fuel Shut Off Valve, Carbon Canister.	36
Governor Lever, Shields, Carbon Canister.	38
Lo Mount Muffler.	40
Muffler, Spark Arrestors, Muffler Deflectors.	42
Panel Air Cleaner.	44
Panel Air Cleaner.	46
Piston/Ring, Crankshaft, Camshaft, Connecting Rod.	48
Piston/Ring, Crankshafts, Connecting Rod.	50
Replacement Engine - US & Canada.	52
Rewind Starters.	53
Springs, Control Brackets, Electro Magnet.	55



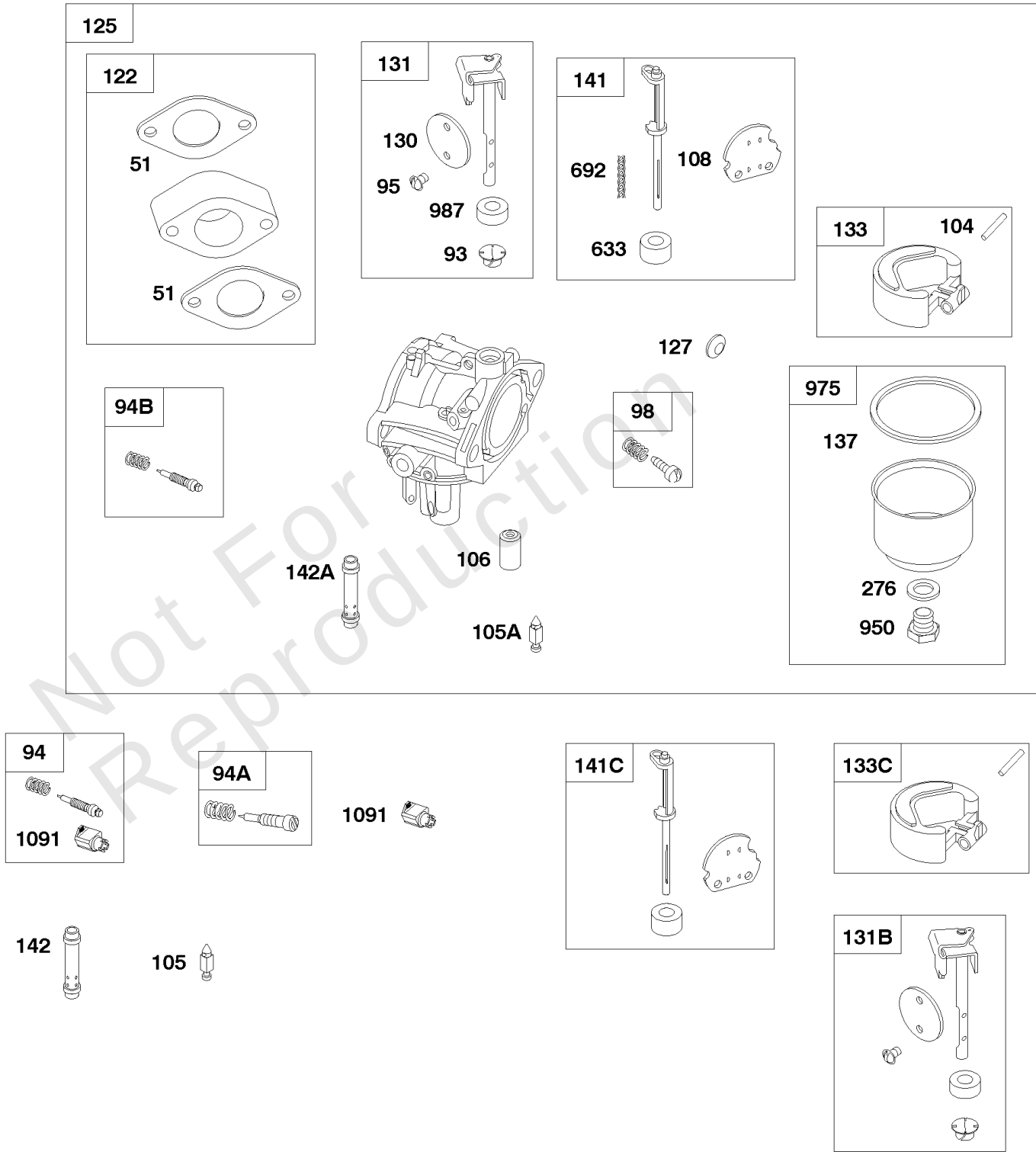
Air Cleaner, Brackets

REF NO	PART NO	QTY	DESCRIPTION
11	710115		TUBE, Breather
53	710556		STUD -(Carburetor) (M6x100mm)
163	710557		GASKET, Air Cleaner -(Air Cleaner)
163A	711950		GASKET, Air Cleaner -(Air Cleaner)
235A	711956		SHIELD, Fuel Spray
425	694515		SCREW -(Air Cleaner Cover)
717	711951		BRACKET, Air Cleaner
717A	711952		BRACKET, Air Cleaner
875A	711955		BASE, Air Cleaner
961	711953		SCREW -(Air Cleaner Bracket)
968A	711954		COVER, Air Cleaner



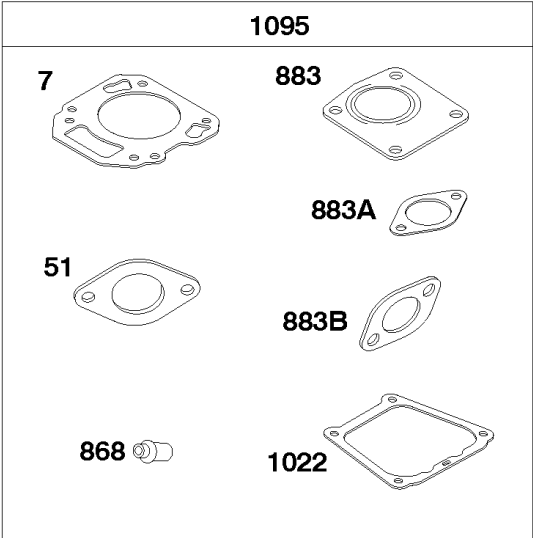
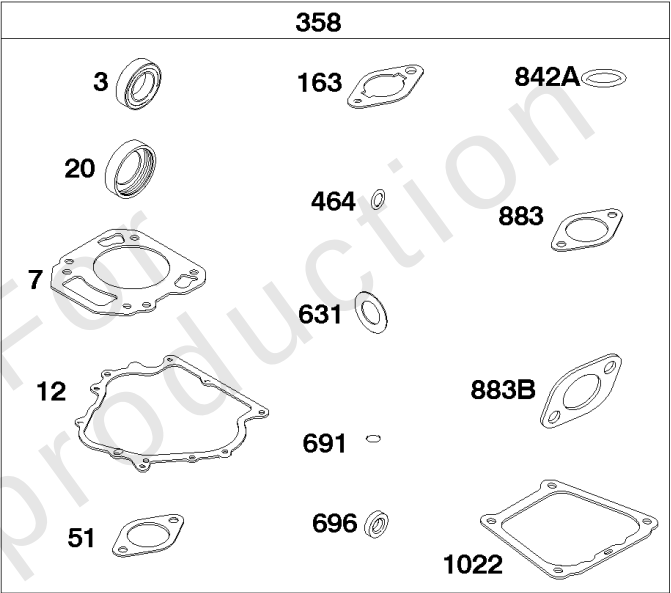
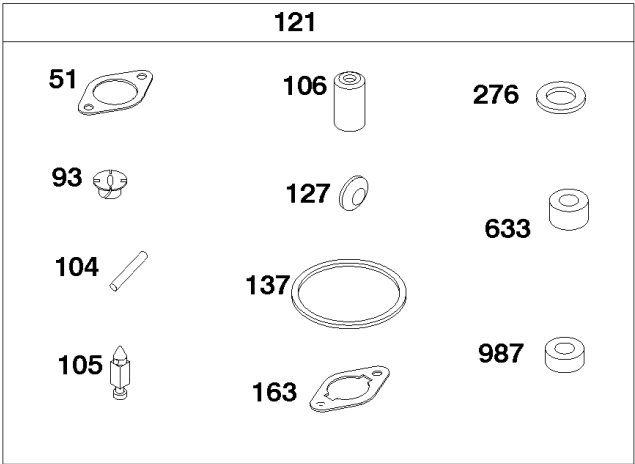
Blower Housing, Regulator, Wires, Rocker Switch

REF NO	PART NO	QTY	DESCRIPTION
304	711286		HOUSING, Blower -(Electric Start)
304	711937		HOUSING, Blower -(Rewind Start)
305	710023		SCREW -(Blower Housing)
318A	710023		SCREW -(Mounting Bracket)
347	711764		SWITCH, Rocker
356	710120		WIRE, Stop
356A	711839		WIRE, Stop -(Rocker Switch)
356B	711840		WIRE, Stop -(Rocker Switch)
367	710023		SCREW -(Wire Clip)
501	595154		REGULATOR
526	710057		SCREW -(Regulator)
557	710781		SCREW -(Oil Gard Module)
563	710074		SCREW -(Debris Screen Guard)
729	710083		CLIP, Wire
774	710023		SCREW -(Stop Wire)
949	690475		GUARD, Debris Screen
1053	710305		MODULE, Oil Guard
1129	710978		WASHER -(Oil Gard Module)



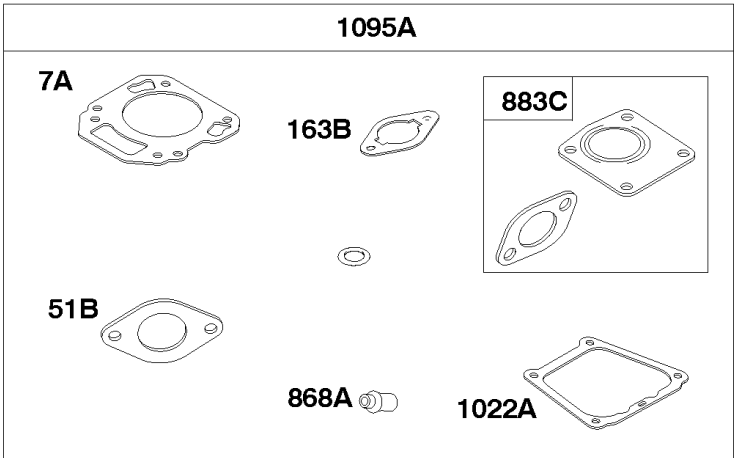
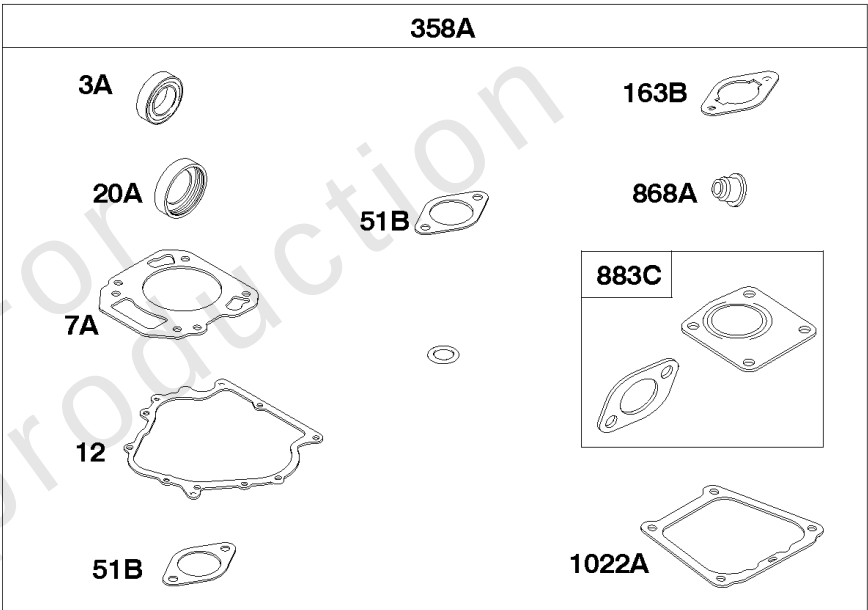
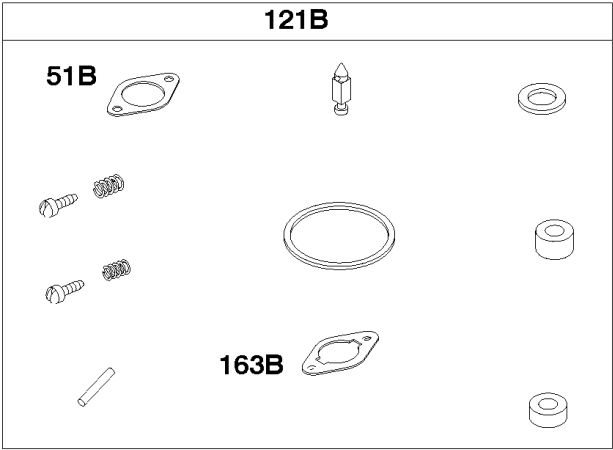
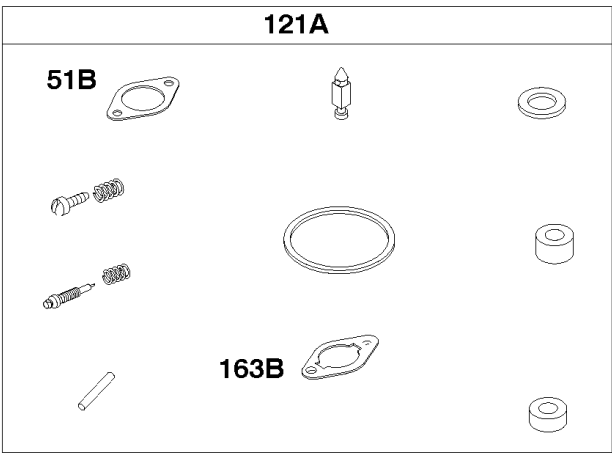
Carburetor

REF NO	PART NO	QTY	DESCRIPTION
51	710559		GASKET, Intake
93	690602		BUSHING, Throttle Shaft
94	794176		KIT, Idle Mixture -(Carburetor I.D. Number 715330)(Replace With Service Carburetor 715783)
94A	496589		KIT, Idle Mixture -(Carburetor I.D. Number 715399)
95	691636		SCREW -(Throttle Valve)
98	495800		KIT, Idle Speed -(Idle Speed) (Lmt 54, 55, 91)
104	690525		PIN, Float Hinge
105	231855S		VALVE-FLOAT NEEDLE
105A	712001		VALVE, Float Needle -(Carburetor I.D. Number 715744)
106	690577		SEAT, Inlet
108	691227		VALVE, Choke
122	715377		SPACER, Carburetor
125	715783		CARBURETOR -(Carburetor I.D. Number 715744)
127	695005		PLUG, Welch
130	690468		VALVE, Throttle
131	715388		KIT, Throttle Shaft
133	494381		FLOAT, Carburetor
137	281165S		GASKET, Float Bowl
141	715382		KIT, Choke Shaft
142	691462		NOZZLE, Carburetor -(Standard)
142A	712002		NOZZLE, Carburetor -(Carburetor I.D. Number 715744)
276	692255		WASHER, Sealing
633	690597		SEAL, Choke/Throttle Shaft -(Choke Shaft)
692	691301		SPRING, Detent
950	691657		SCREW -(Float Bowl)
975	495933		BOWL, Float -(Float Bowl)
987	691326		SEAL, Choke/Throttle Shaft
1091	691333		CAP, Limiter



Carburetor Overhaul Kit, Engine/Valve Gasket Sets

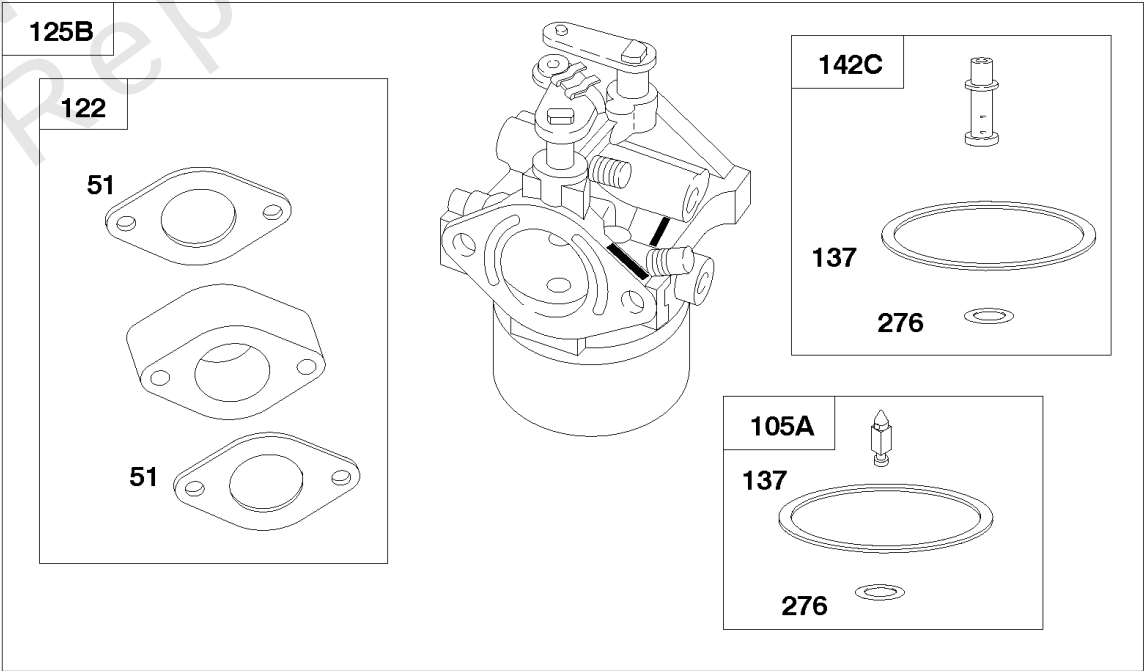
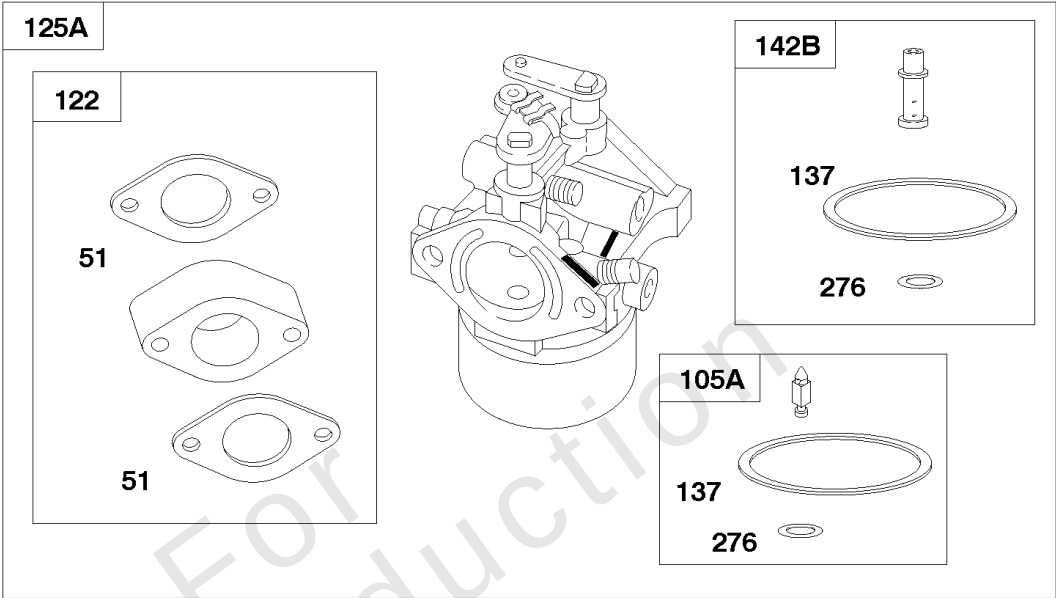
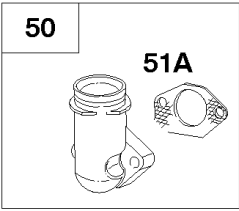
REF NO	PART NO	QTY	DESCRIPTION
3	291675S		SEAL, Oil -(Magneto Side)
7	710539		GASKET, Cylinder Head
12	710378		GASKET, Crankcase
20	291675S		SEAL, Oil -(PTO Side)
51	710559		GASKET, Intake
93	690602		BUSHING, Throttle Shaft
104	690525		PIN, Float Hinge
105	231855S		VALVE-FLOAT NEEDLE
106	690577		SEAT, Inlet
121	715707		KIT, Carburetor Overhaul
127	695005		PLUG, Welch
137	281165S		GASKET, Float Bowl
163	710557		GASKET, Air Cleaner -(Air Cleaner)
276	692255		WASHER, Sealing
358	715383		GASKET SET, Engine
464	710069		SEAL, O-Ring -(Fuel Shut-off Valve)
631	710004		WASHER -(Oil Drain Plug)
633	690597		SEAL, Choke/Throttle Shaft -(Choke Shaft)
691	710055		SEAL, Governor Shaft
696	710091		GASKET, Oil Guard -(Oil Sensor)
842A	710218		WASHER, Sealing -(Dipstick Tube)
868	710863		SEAL, Valve
883	711182		GASKET, Exhaust
883A	710250		GASKET, Exhaust
883B	711181		GASKET, Exhaust
987	691326		SEAL, Choke/Throttle Shaft
1022	710377		GASKET, Rocker Cover
1095	715386		GASKET SET, Valve



Carburetor Overhaul Kits, Engine/Valve Gasket Sets

REF NO	PART NO	QTY	DESCRIPTION
12	710378		GASKET, Crankcase

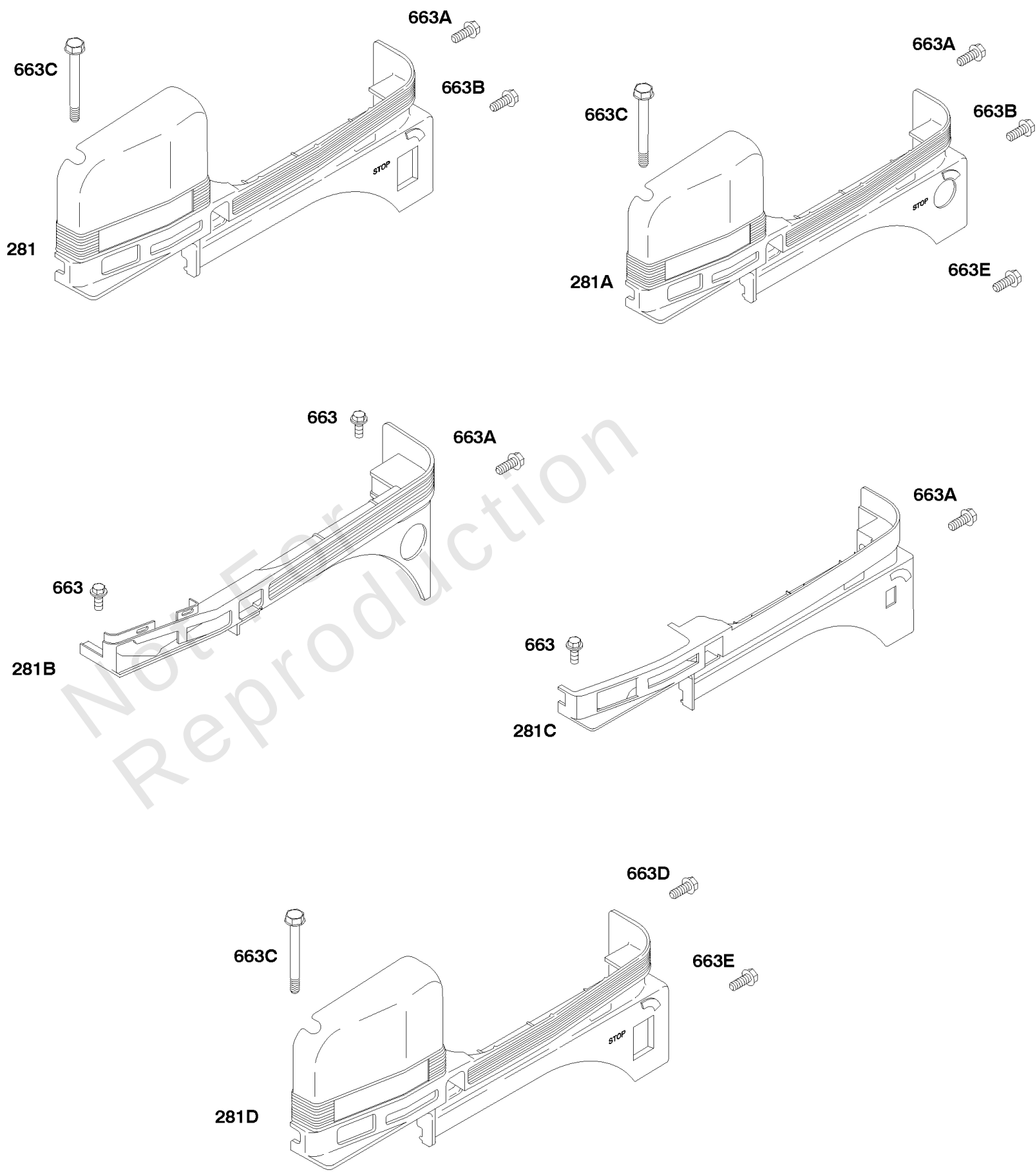
Not For Reproduction



Carburetors, Intake Manifold

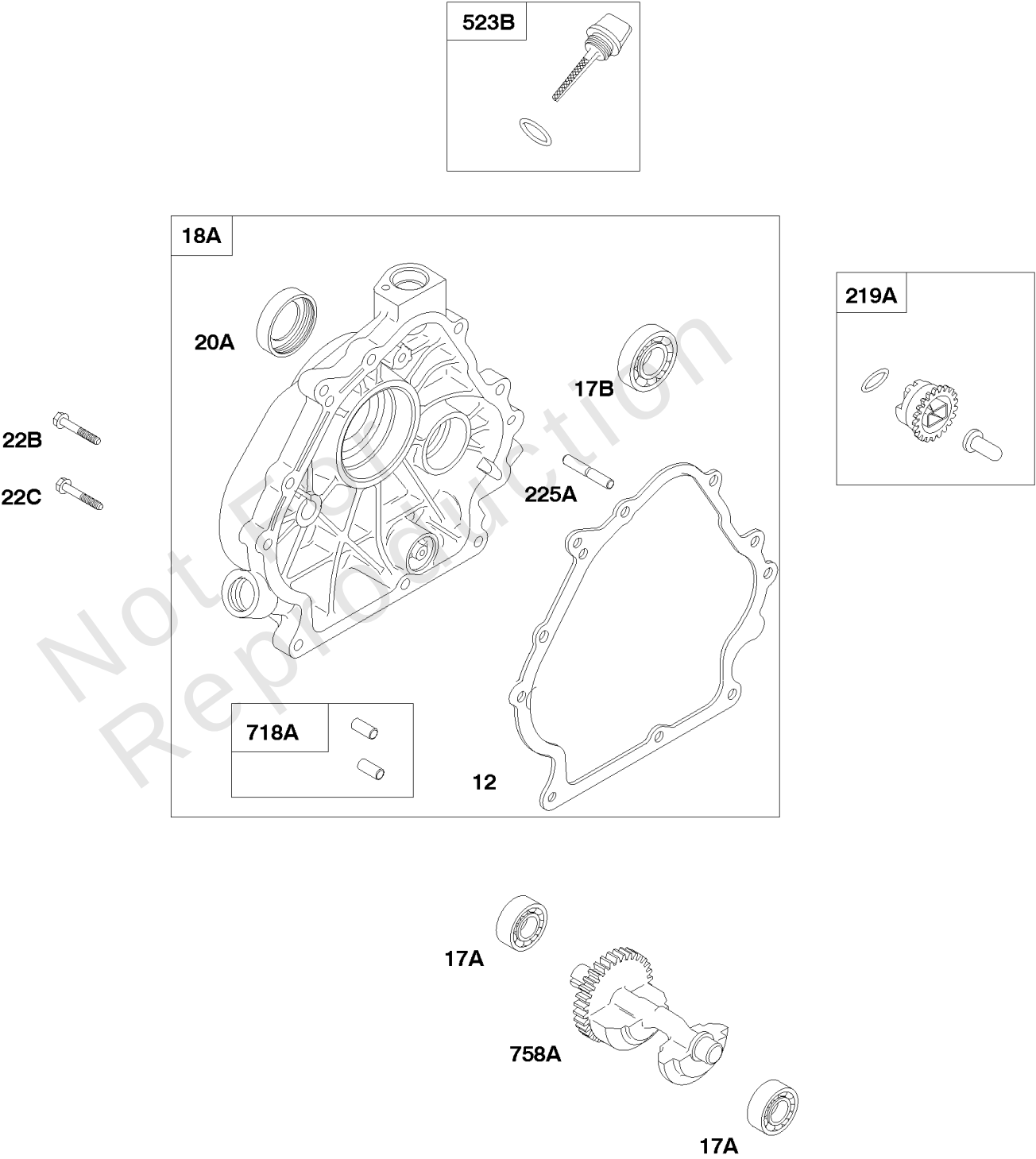
REF NO	PART NO	QTY	DESCRIPTION
51	710559		GASKET, Intake
105A	712001		VALVE, Float Needle -(Carburetor I.D. Number 715744)
122	715377		SPACER, Carburetor
137	281165S		GASKET, Float Bowl
142B	711995		NOZZLE, Carburetor -(Standard)
276	692255		WASHER, Sealing

Not For Reproduction



Control Panels

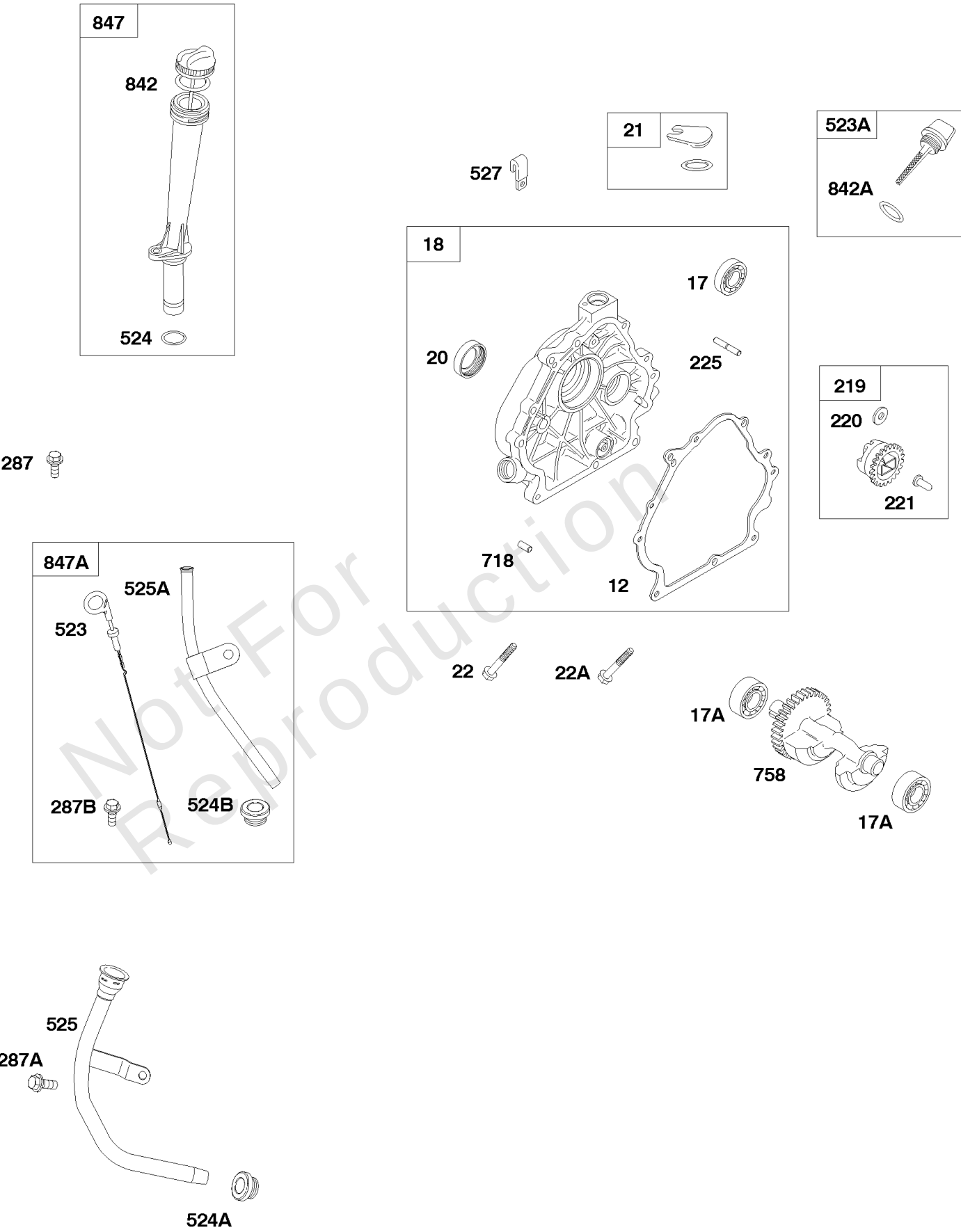
REF NO	PART NO	QTY	DESCRIPTION
281	711765		PANEL, Control -(Includes Labels)
281A	711990		PANEL, Control -(Includes Labels)
281B	710919		PANEL, Control -Used Before Code Date 03070100
281C	710571		PANEL, Control -Used Before Code Date 03070100
281C	711959		PANEL, Control -Used After Code Date 03063000
281B	711991		PANEL, Control -Used After Code Date 03063000
663	710234		SCREW -(Control Panel)
663A	710095		SCREW -(Control Panel) (M6x30mm)
663B	711249		SCREW -(Control Panel) (Self Tap)
663C	712177		SCREW -(Control Panel) (M6x90mm)



Crankcase Cover, Counterweight, Dipstick

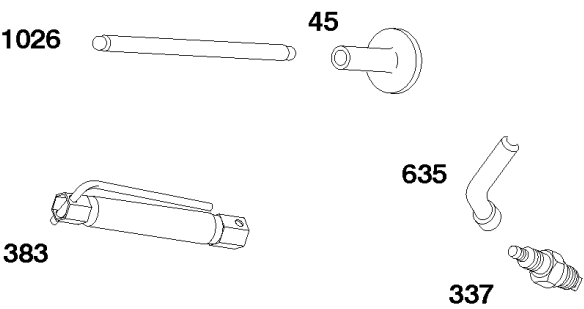
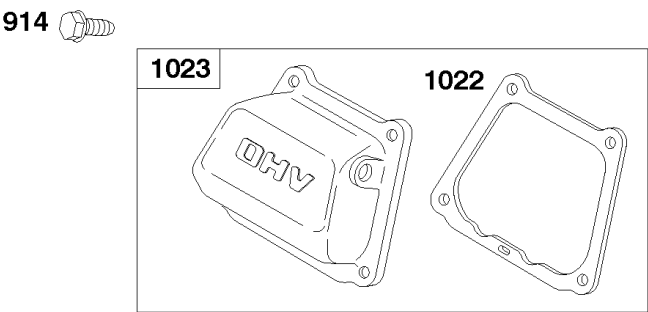
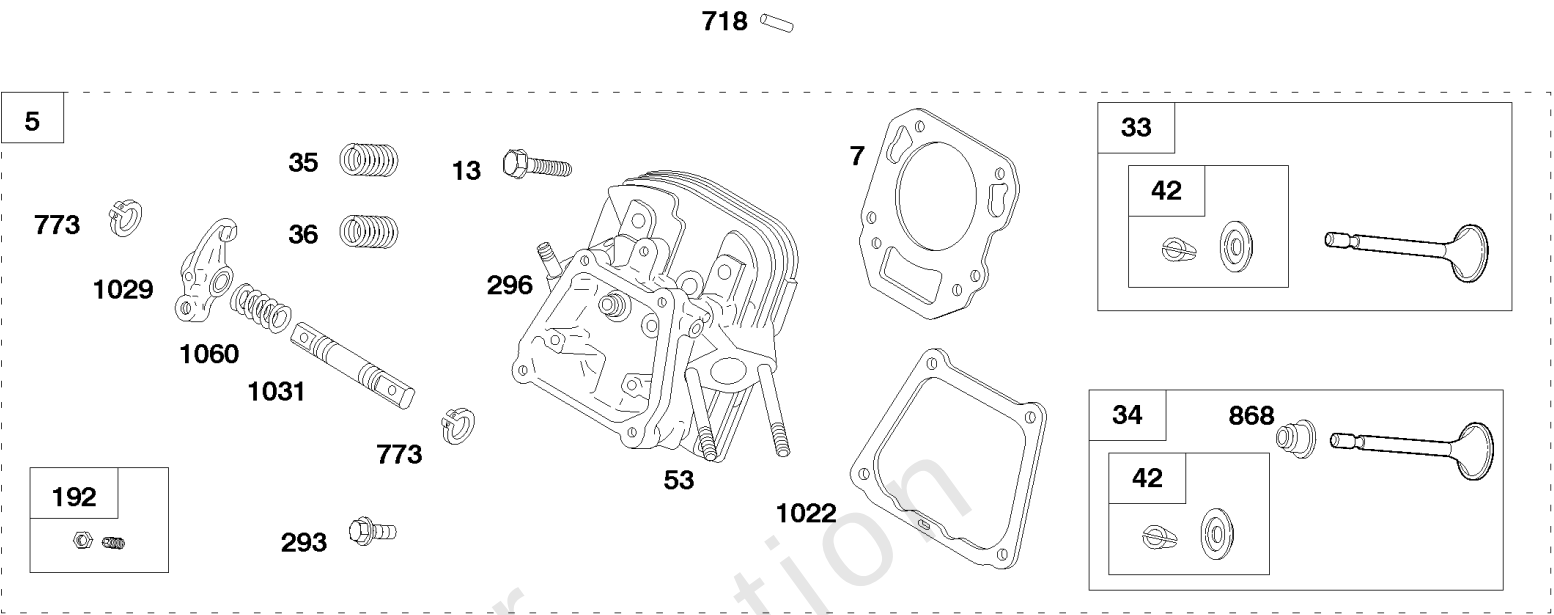
REF NO	PART NO	QTY	DESCRIPTION
12	710378		GASKET, Crankcase
17A	710482		BEARING, Ball

Not For Reproduction



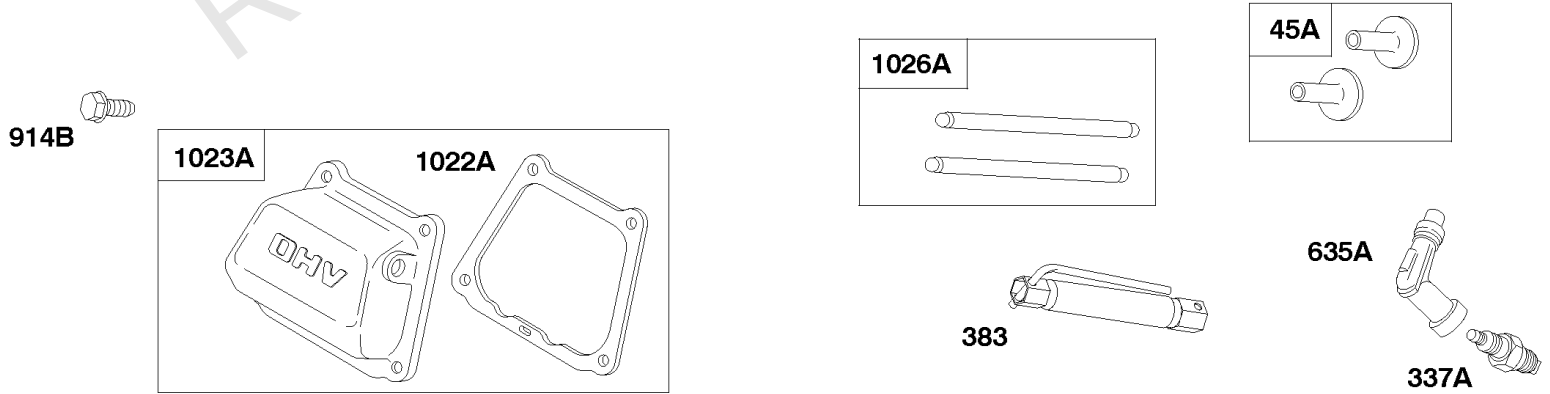
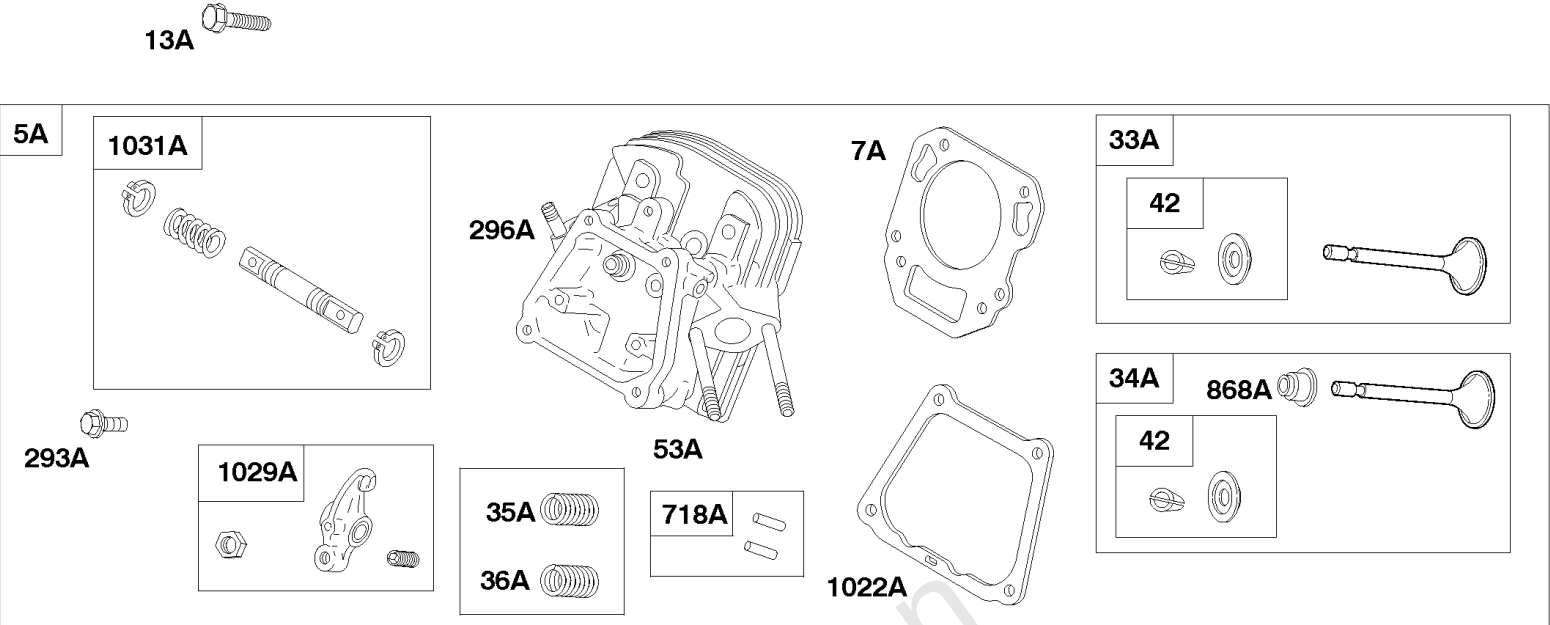
Crankcase Cover, Dipstick Tubes, Counterweight

REF NO	PART NO	QTY	DESCRIPTION
12	710378		GASKET, Crankcase
17	710528		BEARING, Ball
17A	710482		BEARING, Ball
18	715358		COVER, Crankcase
20	291675S		SEAL, Oil -(PTO Side)
21	493668		CAP, Oil Fill
22	710032		SCREW -(Crankcase Cover/Sump) (M8x30mm)
22A	710306		SCREW -(Crankcase Cover/Sump)
219	715696		GEAR, Governor -(Do Not Use Washer) -Used Before Code Date 04040100
219	715727		GEAR, Governor -Used After Code Date 04033100
220	710545		WASHER -(Governor Gear)
221	710872		CUP, Governor
225	710028		SHAFT, Governor Gear
287	710234		SCREW -(Dipstick Tube)
287A	710023		SCREW -(Dipstick Tube)
287B	806660		SCREW -(Dipstick Tube) (M8x18mm)
523	693175		DIPSTICK
523A	710817		DIPSTICK
524	-----		Seal-Dipstick Tube -(NO LONGER AVAILABLE)
524B	693172		SEAL, O-Ring -(Dipstick Tube)
525A	693173		TUBE, Dipstick
527	710100		CLAMP, Hose
718	710005		PIN, Locating
842	691870		SEAL, O-Ring -(Dipstick Tube)
842A	710218		WASHER, Sealing -(Dipstick Tube)
847	710543		DIPSTICK/TUBE ASSEMBLY



Cylinder Head, Valve Cover, Spark Plug

REF NO	PART NO	QTY	DESCRIPTION
7	710539		GASKET, Cylinder Head
13	710204		SCREW -(Cylinder Head) (M10x65mm)
33	716079		VALVE, Exhaust
34	716080		VALVE, Intake
35	691279		SPRING, Valve -(Intake)
36	691279		SPRING, Valve -(Exhaust)
42	716520		KEEPER, Valve
45	710530		TAPPET, VALVE
53	710556		STUD -(Carburetor) (M6x100mm)
192	715372		ADJUSTER, Rocker Arm
293	710538		SCREW -(Rocker Arm Shaft) (M6x20mm)
296	710099		STUD -(Muffler)
337	792015		PLUG, Spark -(XC92YC - RESISTOR - EMS)
337	491055S		PLUG, Spark -(RC12YC - RESISTOR)
337	84007216	1	PLUG, SPARK -(China Only)
383	19576S		WRENCH, Spark Plug
635	710901		BOOT, Spark Plug
718	710005		PIN, Locating
773	710537		RETAINER -(Rocker Arm Shaft)
868	710863		SEAL, Valve
914	710023		SCREW -(Rocker Cover) (M6x12mm)
1022	710377		GASKET, Rocker Cover
1023	715376		COVER, Rocker
1026	710373		ROD, Push -(Intake and Exhaust)
1029	710534		ARM, Rocker
1031	710533		SHAFT, Rocker Arm
1060	710535		SPRING, Rocker Shaft



Cylinder Head, Valve Cover, Spark Plug

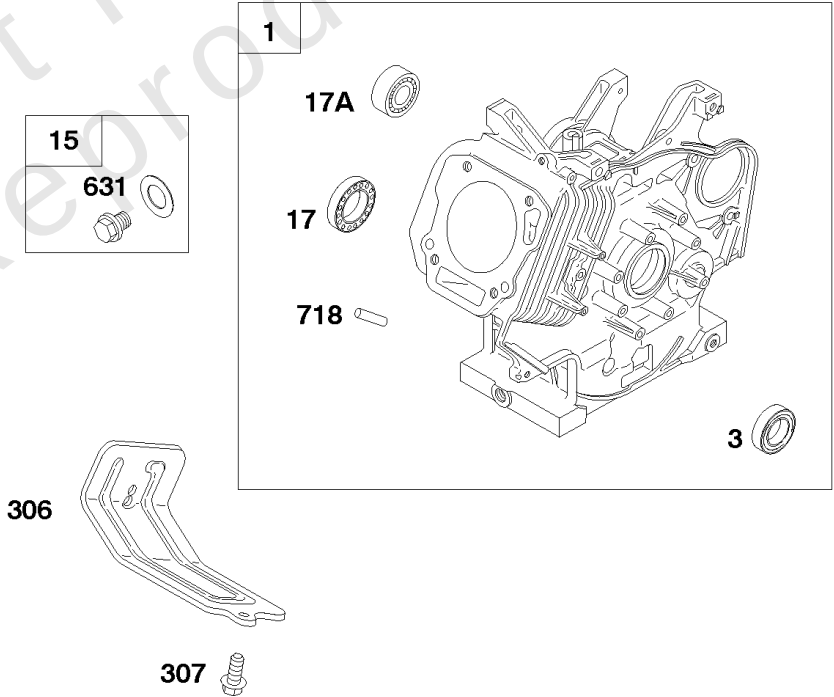
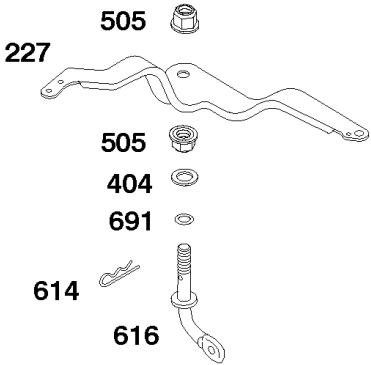
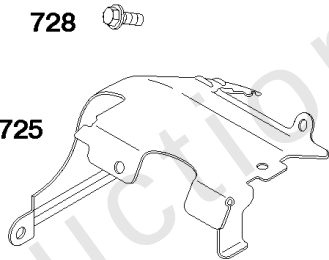
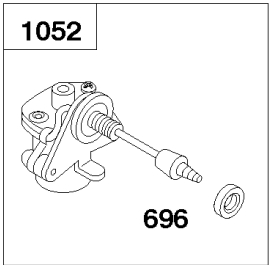
REF NO	PART NO	QTY	DESCRIPTION
42	716520		KEEPER, Valve
383	19576S		WRENCH, Spark Plug

Not For Reproduction

1036

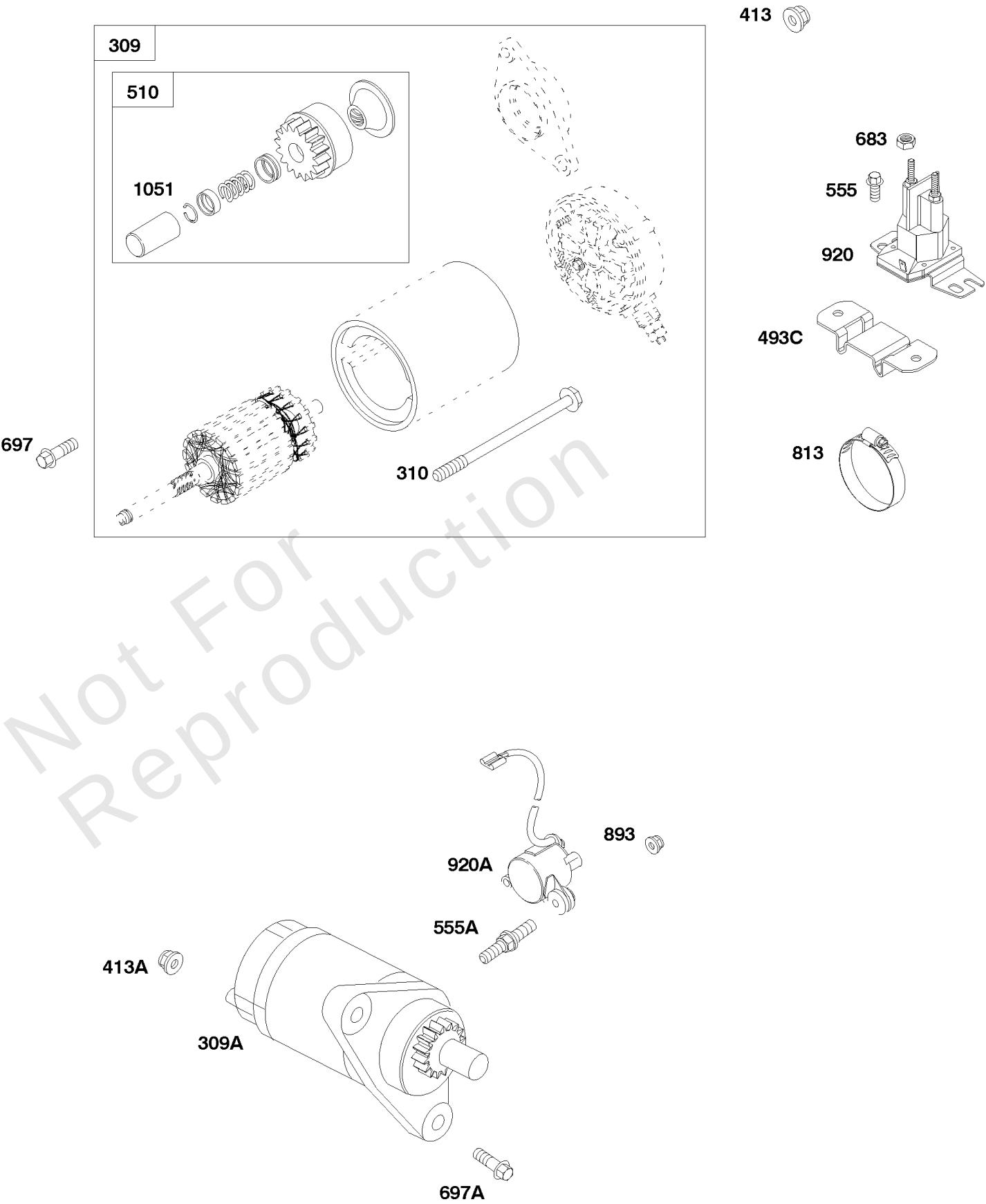
1319

1330



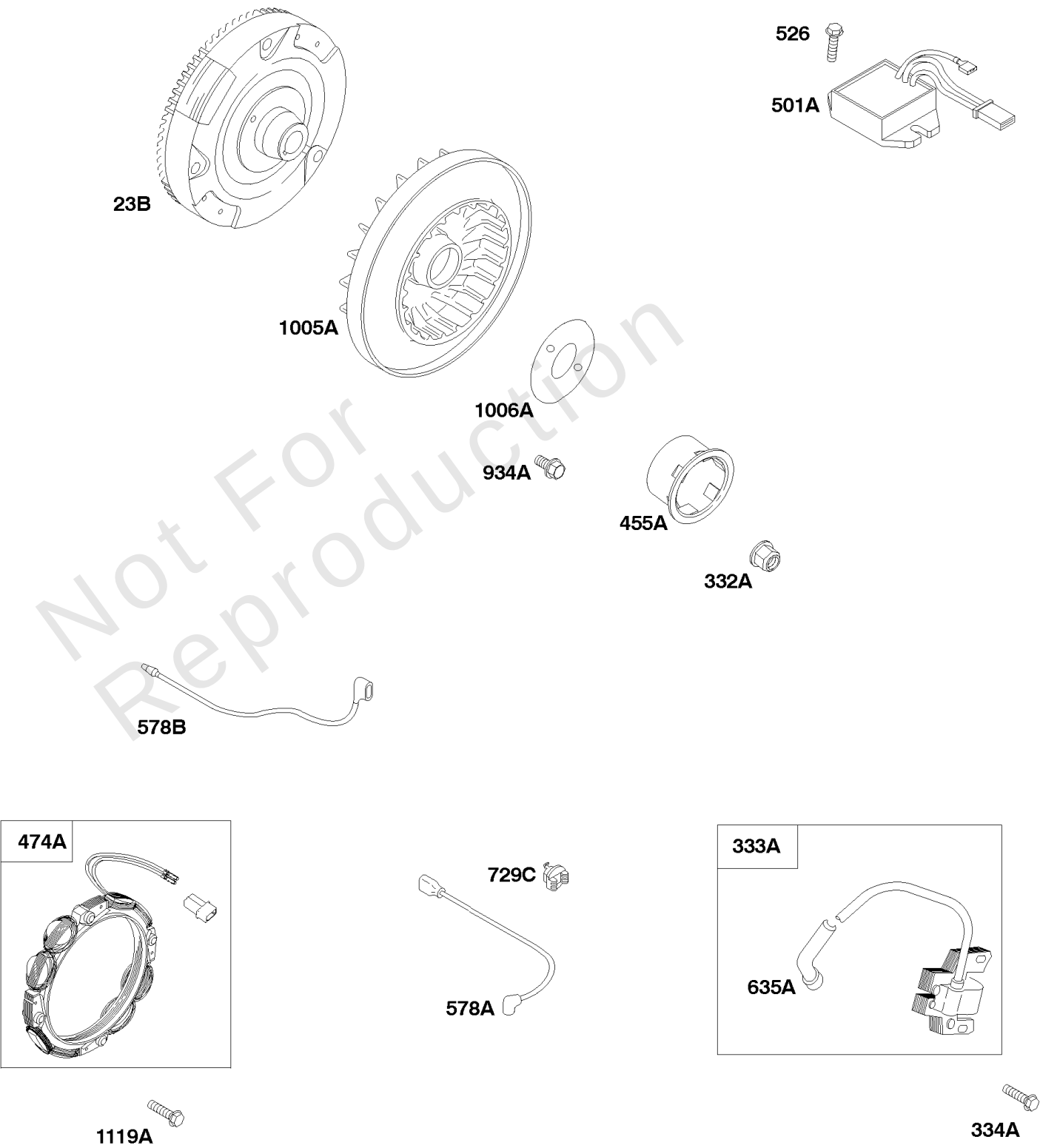
Cylinder, Oil Sensor, Governor Control Lever, Manuals

REF NO	PART NO	QTY	DESCRIPTION
1	715357		CYLINDER ASSEMBLY
3	291675S		SEAL, Oil -(Magneto Side)
15	715000		PLUG, Oil Drain
17	710528		BEARING, Ball
17A	710482		BEARING, Ball
227	710561		LEVER, Governor Control
306	710242		SHIELD, Cylinder
307	710023		SCREW -(Cylinder Shield)
404	710058		WASHER -(Governor Crank)
505	710059		NUT -(Governor Lever)
578	710308		WIRE ASSEMBLY
586	710090		LOCKNUT -(Oil Sensor)
614	710056		PIN, Cotter
616	710560		CRANK, Governor
631	710004		WASHER -(Oil Drain Plug)
691	710055		SEAL, Governor Shaft
696	710091		GASKET, Oil Guard -(Oil Sensor)
718	710005		PIN, Locating
725	710568		SHIELD, Heat
728	710023		SCREW -(Heat Shield)
1036	-----		Label-Emissions -(Available From A Briggs & Stratton Authorized Dealer)
1052	715353		SENSOR, Oil
1319	794467		LABEL, Warning
1330	272147		MANUAL, Repair



Electric Starter, Starter Solenoid

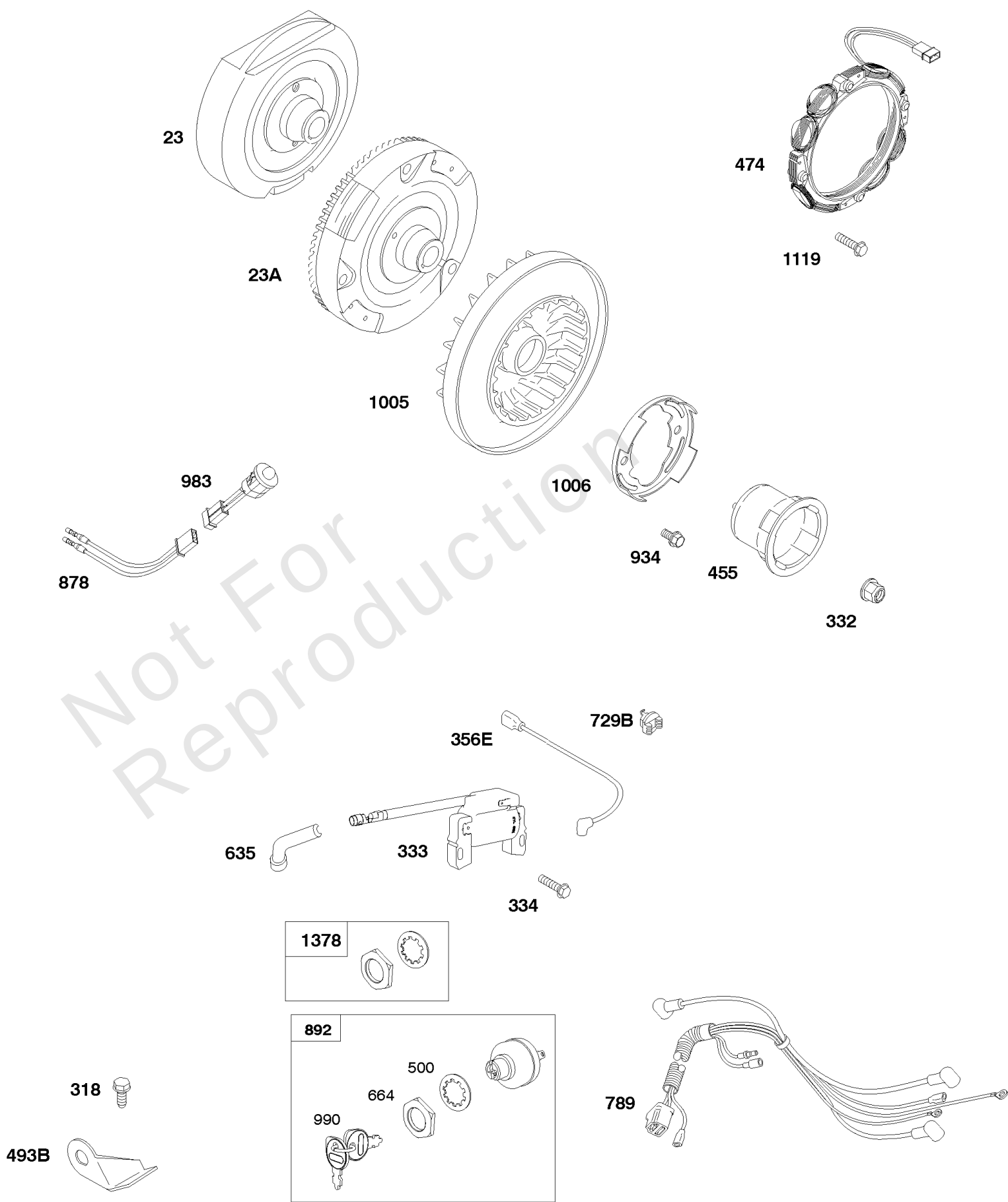
REF NO	PART NO	QTY	DESCRIPTION
309	715208		MOTOR, Starter -(Steel Pinion)
310	710589		SCREW -(Starter Motor)
413	710081		NUT -(Starter Motor)
493C	691177		BRACKET, Mounting -(Starter Solenoid)
510	496881		DRIVE, Starter
555	810059		SCREW -(Starter Solenoid)
683	691029		NUT -(Starter Solenoid)
697	710348		SCREW -(Starter Motor) (Drive Cap)
813	690635		CLAMP
893	712588		NUT -(Starter Solenoid)
920	691656		SOLENOID, Starter
1051	691124		RING, Retaining



Flywheel, Alternator, Magneto Armature, Regulator

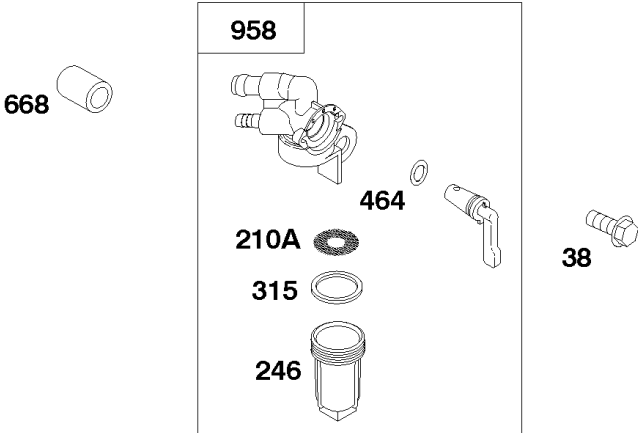
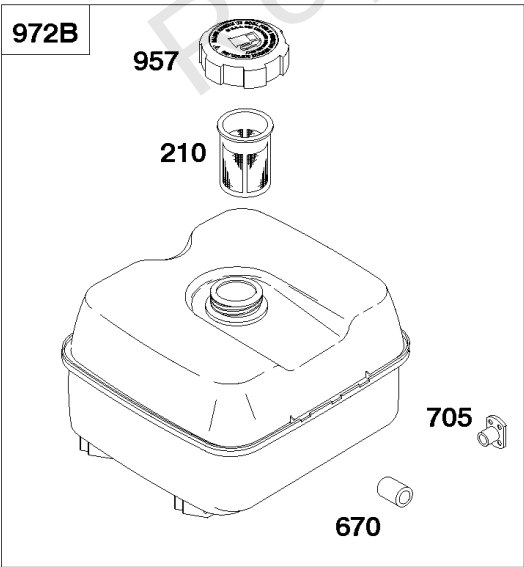
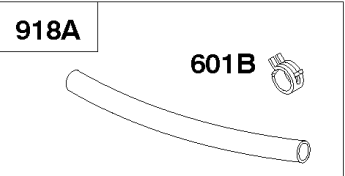
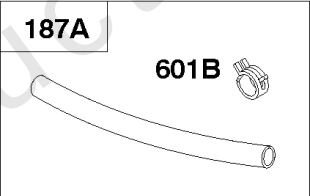
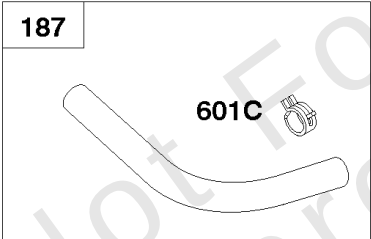
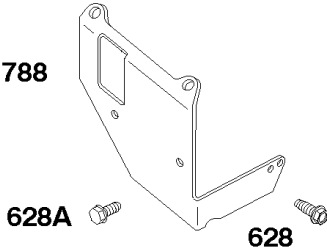
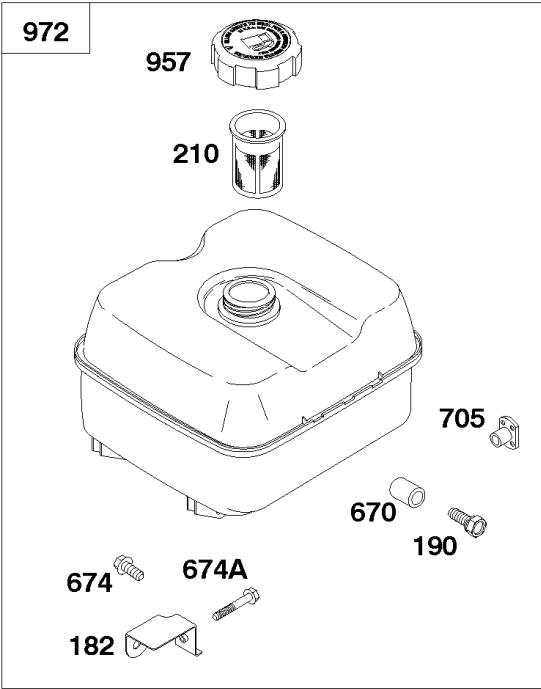
REF NO	PART NO	QTY	DESCRIPTION
526	710057		SCREW -(Regulator)

Not For Reproduction



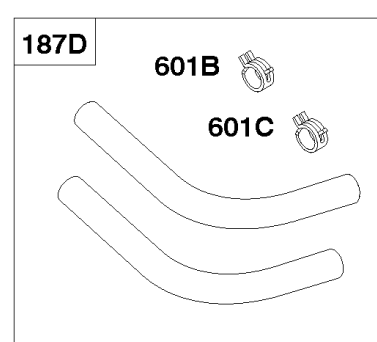
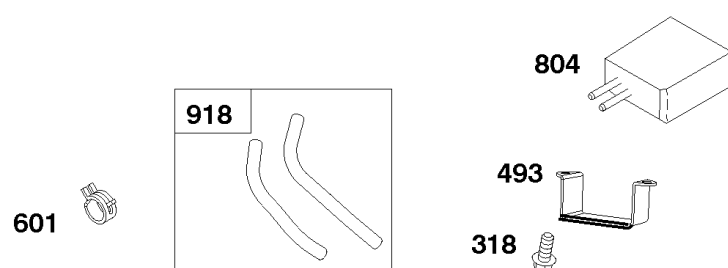
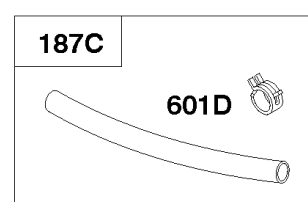
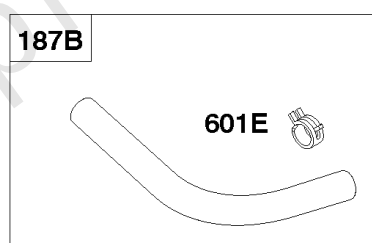
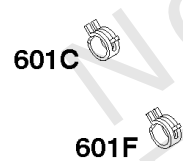
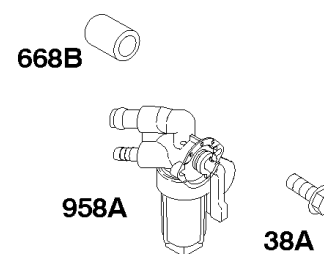
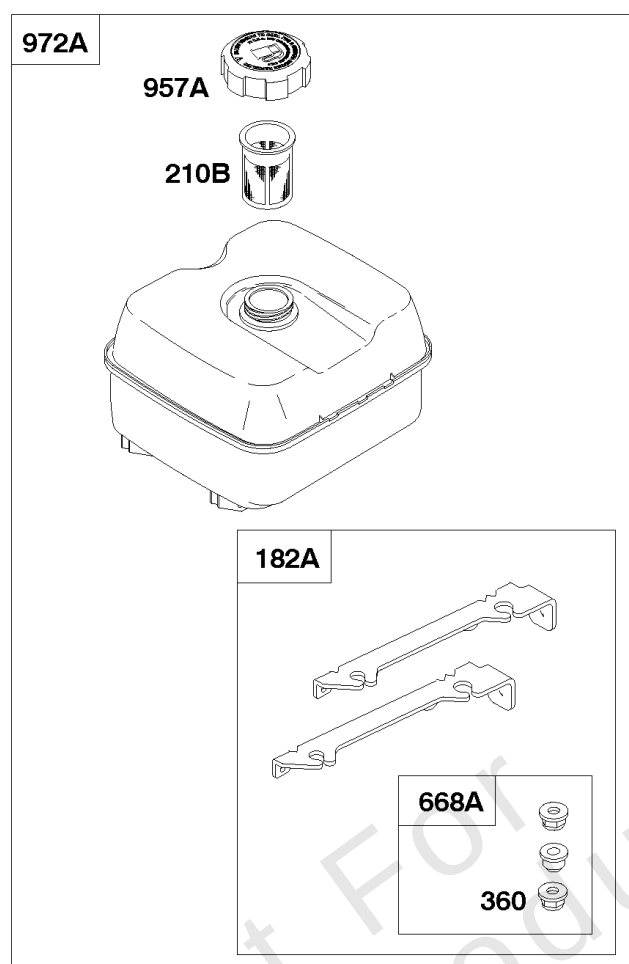
Flywheels, Harness, Alternator, Key Switch, Coil

REF NO	PART NO	QTY	DESCRIPTION
23	715265		FLYWHEEL
23A	715258		FLYWHEEL
332	710345		NUT -(Flywheel)
333	591459		ARMATURE-MAGNETO
334	690938		SCREW -(Magnetor Armature)
356E	710324		WIRE, Stop
455	710588		CUP, Flywheel
474	715798		ALTERNATOR
493B	710575		BRACKET, Mounting -(Key Switch)
500	691086		WASHER -(Key Switch)
635	710901		BOOT, Spark Plug
664	691087		NUT -(Key Switch)
729B	710046		CLIP, Wire
789	710576		HARNESS, Wiring
878	710417		HARNESS, Wiring
892	692318		SWITCH, Key
934	710550		SCREW -(Fan Retainer)
983	692362		LIGHT, Indicator
990	691959		SET, Key
1005	691905		FAN, Flywheel
1006	690452		RETAINER, Fan
1119	690938		SCREW -(Alternator)



Fuel Tank, Fuel Pump, Fuel Hoses, Fuel Filter

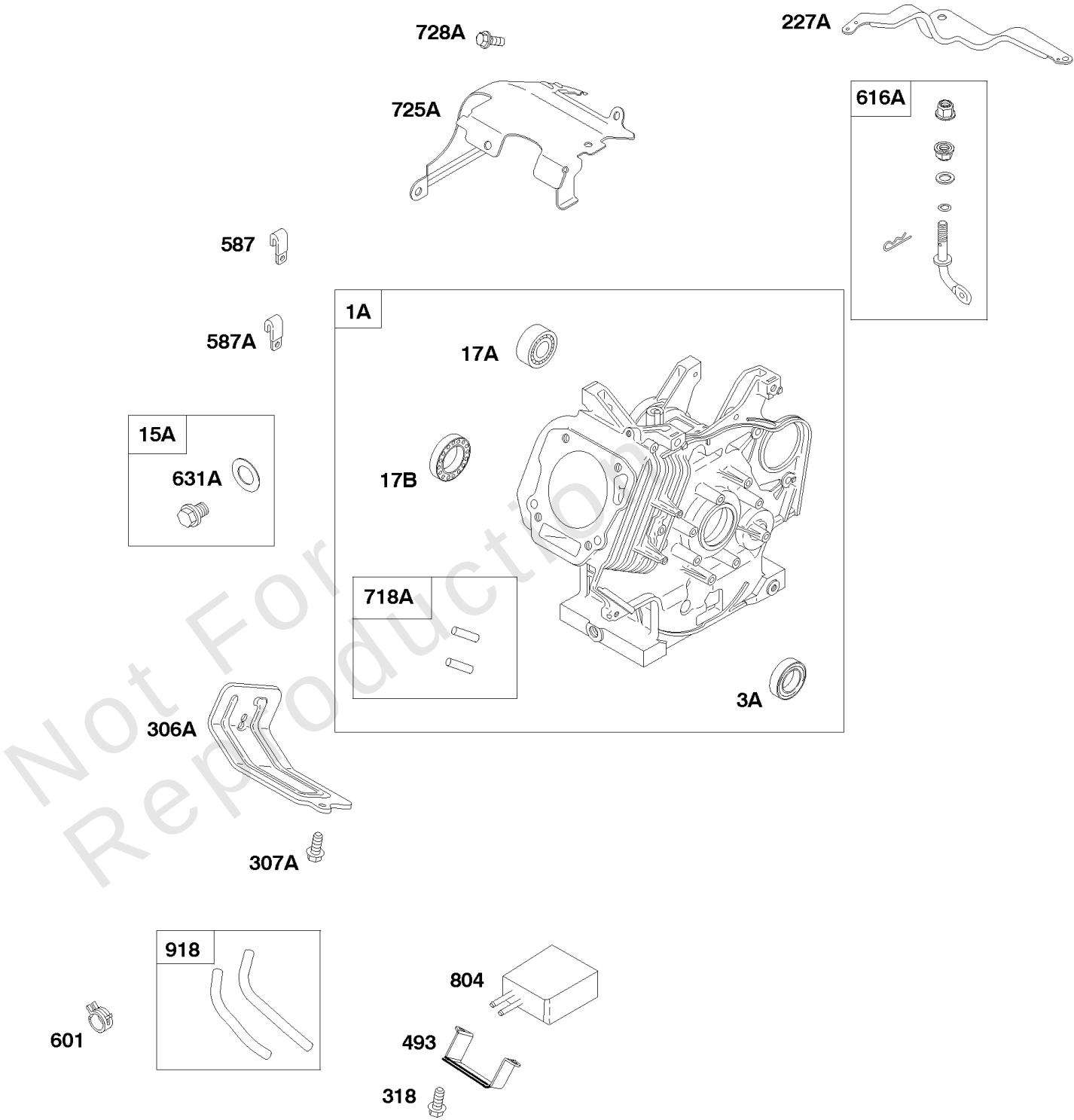
REF NO	PART NO	QTY	DESCRIPTION
38	710160		SCREW -(Fuel Shut Off Valve) (M6x25mm)
182	710491		BRACKET, Fuel Tank
187	716126		LINE-FUEL -(Fuel Tank To Fuel Shut Off Valve)(Cut to Required Length)
187A	716123		LINE, Fuel -(6mm I.D.) (Cut To Required Length)
190	710047		SCREW -(Fuel Tank) (M6x30mm)
210	691370		STRAINER, Fuel
210A	710071		STRAINER, Fuel
240	298090S		FILTER, Fuel
240A	84001895		FILTER, Fuel
246	710070		BOWL, Fuel Filter
315	710072		SEAL, O-Ring -(Fuel Filter Bowl)
387	715303		PUMP, Fuel
387A	808656		PUMP, Fuel
464	710069		SEAL, O-Ring -(Fuel Shut-off Valve)
601A	711998		CLAMP, Hose
601B	711925		CLAMP, Hose
601C	710067		CLAMP, Hose
628	710248		SCREW -(Fuel Pump Bracket) (M6x16mm)
628A	710234		SCREW -(Fuel Pump Bracket)
668	710159		SPACER, Fuel Tank -(Fuel Shut Off Valve)
670	710508		SPACER, Fuel Tank
674	710023		SCREW -(Fuel Tank Bracket)
674A	710095		SCREW -(Fuel Tank Bracket)
705	710509		NUT -(Fuel Tank)
788	710917		BRACKET, Fuel Pump
918A	716124		HOSE, Vacuum -(Cut To Required Length)
957	491367S		CAP, Fuel Tank
958	715224		VALVE, Fuel Shut Off
972	716515		TANK, Fuel
1121	710068		LOCKNUT -(Fuel Pump Bracket)



Fuel Tank, Fuel Shut Off Valve, Carbon Canister

REF NO	PART NO	QTY	DESCRIPTION
360	712588		NUT -(Fuel Tank Bracket)
601B	711925		CLAMP, Hose
601C	710067		CLAMP, Hose

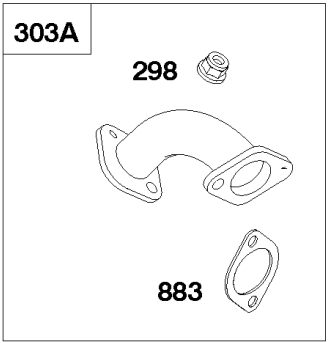
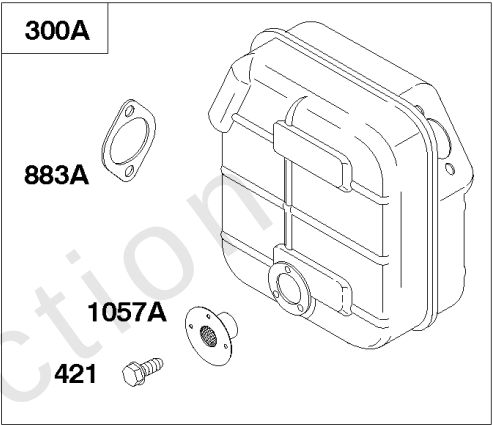
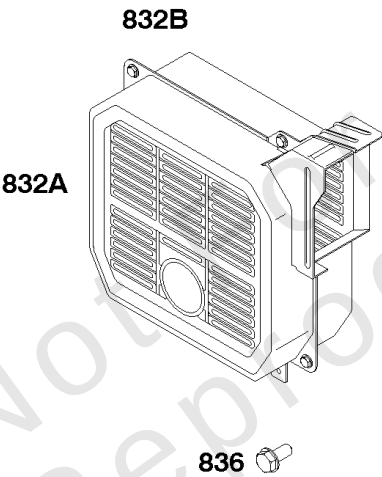
Not For Reproduction



Governor Lever, Shields, Carbon Canister

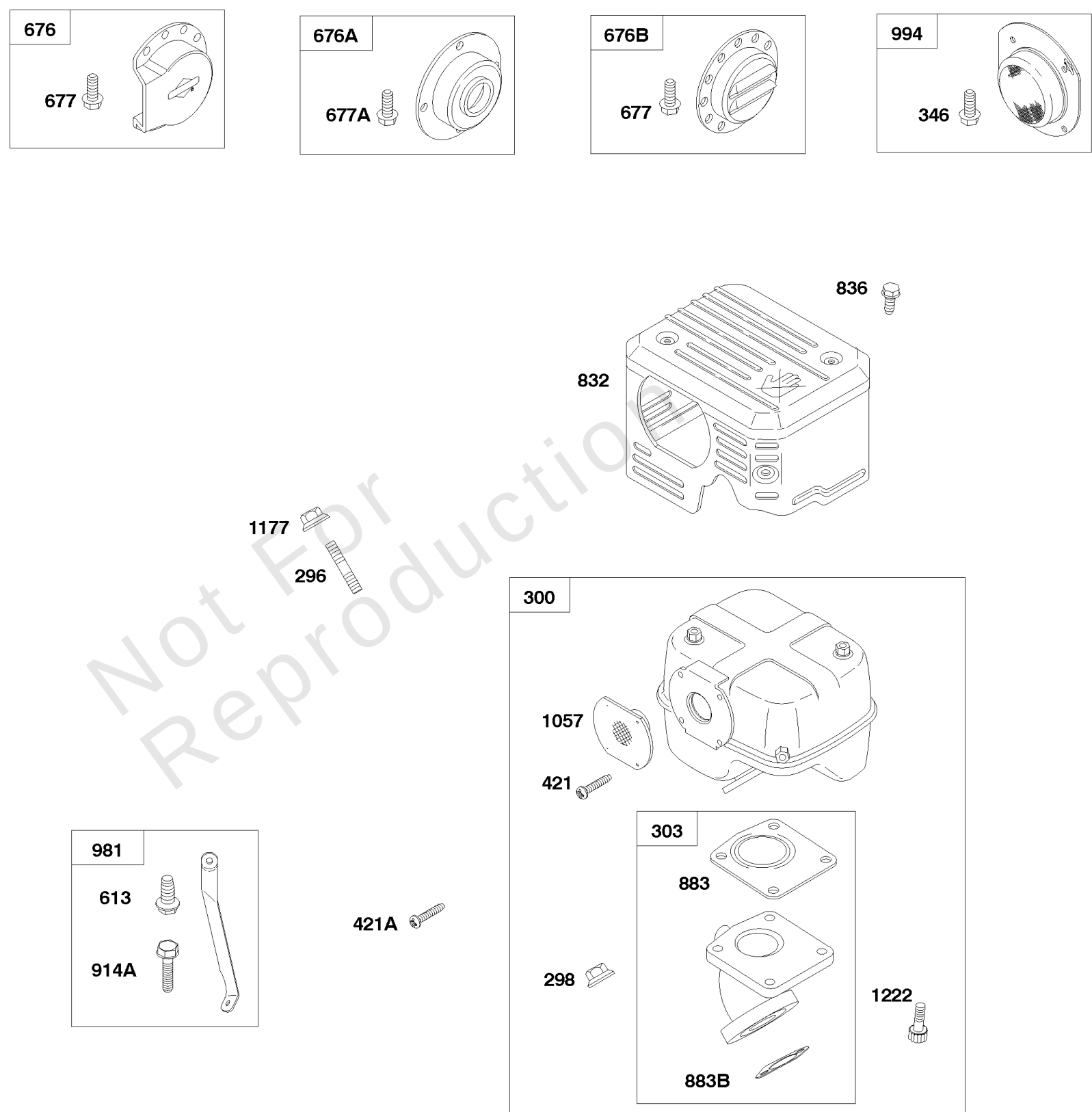
REF NO	PART NO	QTY	DESCRIPTION
17A	710482		BEARING, Ball

Not For Reproduction



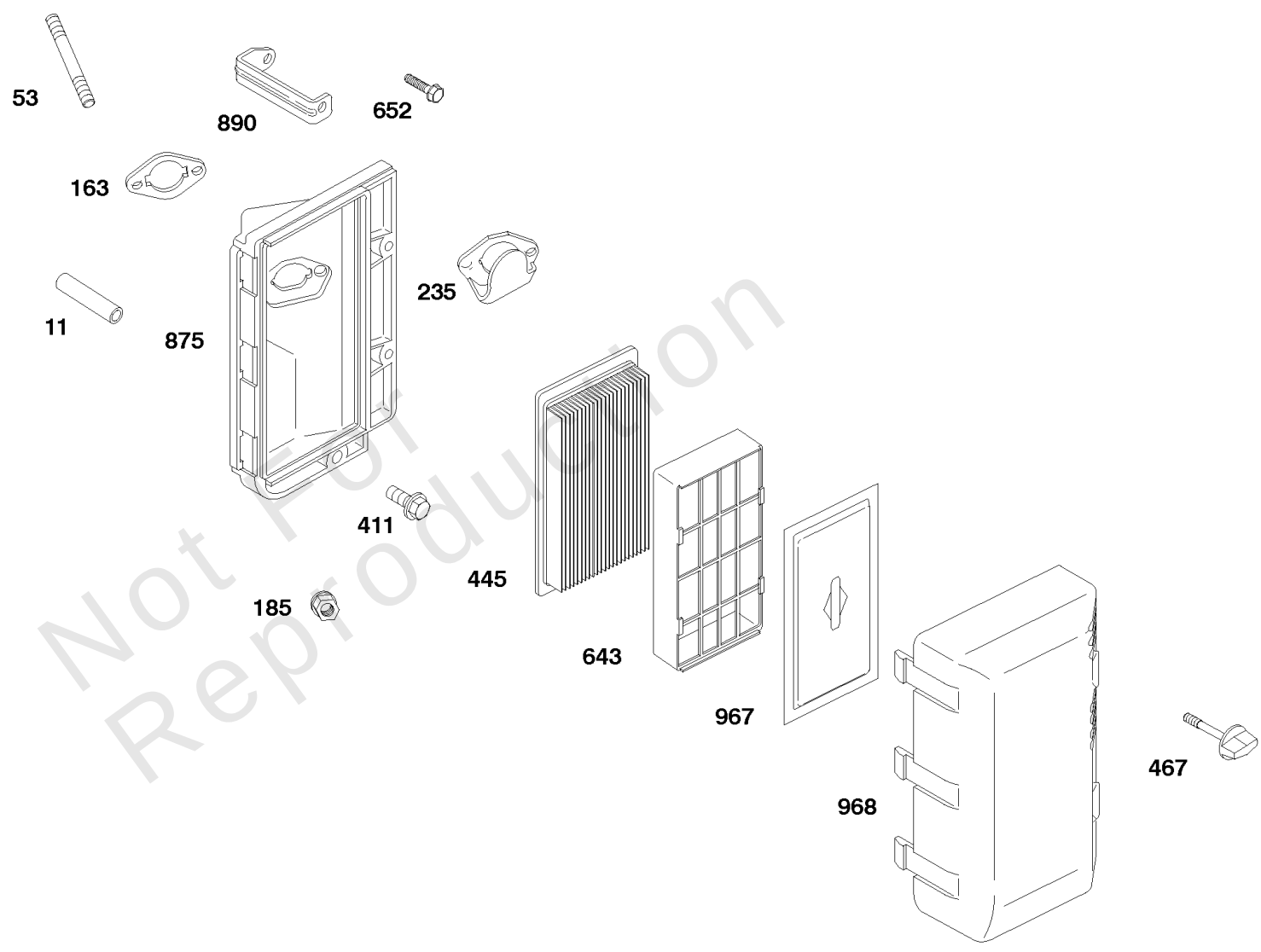
Lo Mount Muffler

REF NO	PART NO	QTY	DESCRIPTION
298	710090		LOCKNUT -(Muffler and Elbow)
300A	715600		MUFFLER -(Low Mount)
303A	715604		MANIFOLD, Exhaust -(Low Mount)
421	710307		SCREW -(Outlet Screen) (M4x6mm)
832A	710791		MUFFLER -(Low Mount)(Front)
832B	710792		MUFFLER -(Low Mount)(Rear)
836	710074		SCREW -(Muffler Guard) (M6x8mm)
883	711182		GASKET, Exhaust
883A	710250		GASKET, Exhaust
1057A	710331		SCREEN, Outlet



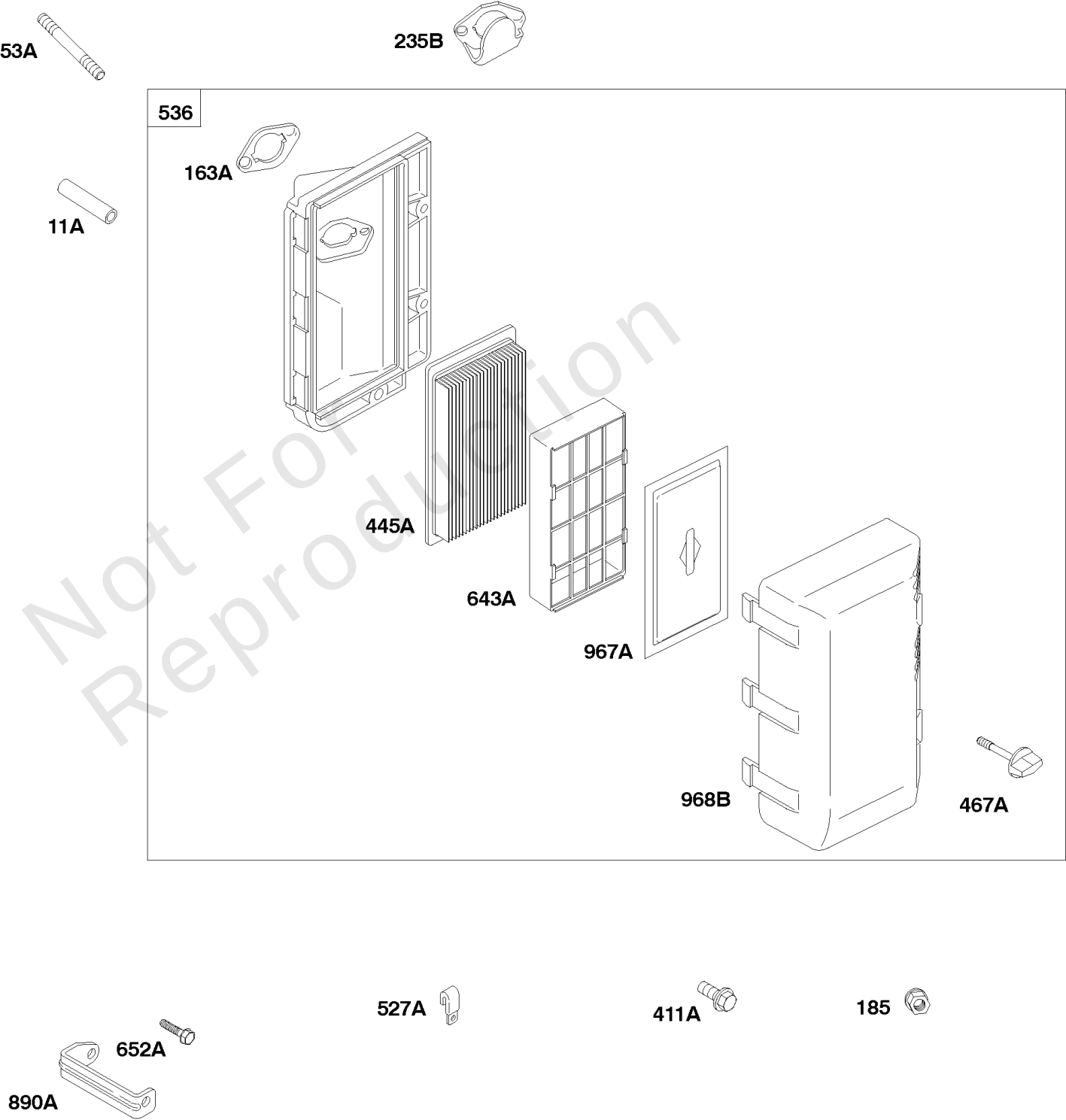
Muffler, Spark Arrestors, Muffler Deflectors

REF NO	PART NO	QTY	DESCRIPTION
296	710099		STUD -(Muffler)
298	710090		LOCKNUT -(Muffler and Elbow)
300	715894		MUFFLER
303	715824		MANIFOLD, Exhaust
346	690661		SCREW -(Spark Arrestor)
421	710307		SCREW -(Outlet Screen) (M4x6mm)
613	710976		SCREW -(Muffler)
676	795036		DEFLECTOR, Muffler
676A	396903		DEFLECTOR, Muffler
676B	795038		DEFLECTOR, Muffler
677	794845		SCREW -(Muffler Deflector)
677A	690661		SCREW -(Muffler Deflector)
832	710586		GUARD, Muffler
836	710074		SCREW -(Muffler Guard) (M6x8mm)
883	711182		GASKET, Exhaust
883B	711181		GASKET, Exhaust
914A	710248		SCREW -(Rocker Cover) (M6x16mm)
981	715422		BRACE, Muffler
994	794945		ARRESTOR, Spark
1057	710585		SCREEN, Outlet
1177	710081		NUT -(Muffler)
1222	711183		SCREW -(Exhaust Pipe)



Panel Air Cleaner

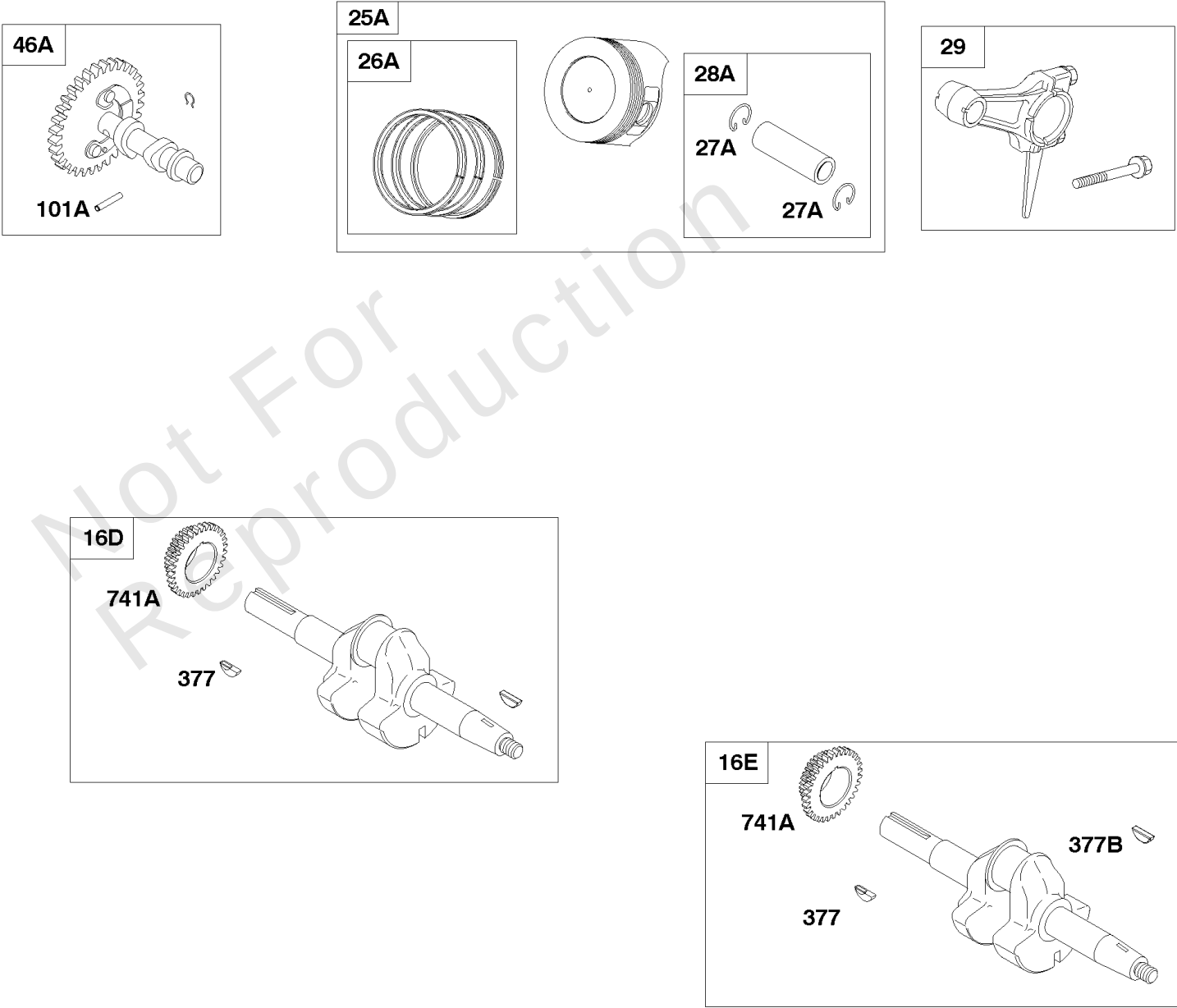
REF NO	PART NO	QTY	DESCRIPTION
11	710115		TUBE, Breather
53	710556		STUD -(Carburetor) (M6x100mm)
163	710557		GASKET, Air Cleaner -(Air Cleaner)
235	710553		SHIELD, Fuel Spray
411	710234		SCREW -(Air Cleaner Base to Air Cleaner Bracket) (M6x16mm)
445	710266		FILTER, A/C Cartridge
467	710113		KNOB, Air Cleaner Cover
643	710228		RETAINER, Air Filter
652	710248		SCREW -(Support Bracket) (M6x16mm)
875	710551		BASE, Air Cleaner
890	710554		BRACKET, Support -(Air Cleaner)
967	710268		FILTER, Pre Cleaner
968	710552		COVER, Air Cleaner



Panel Air Cleaner

REF NO	PART NO	QTY	DESCRIPTION
163A	711950		GASKET, Air Cleaner -(Air Cleaner)

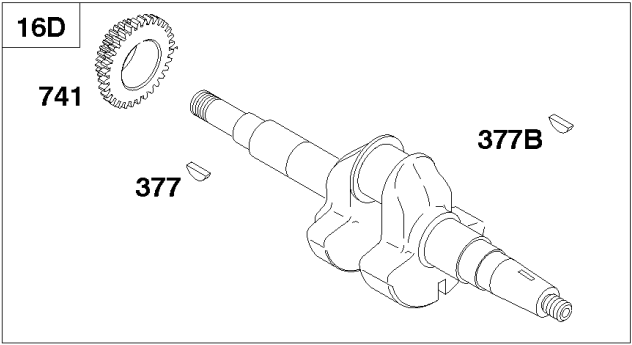
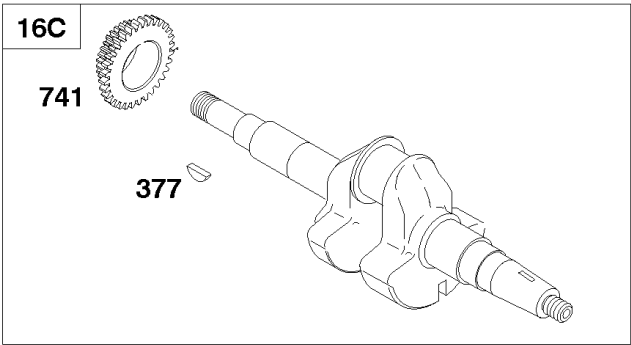
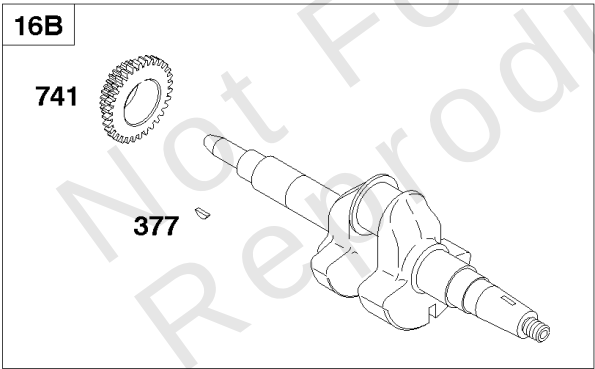
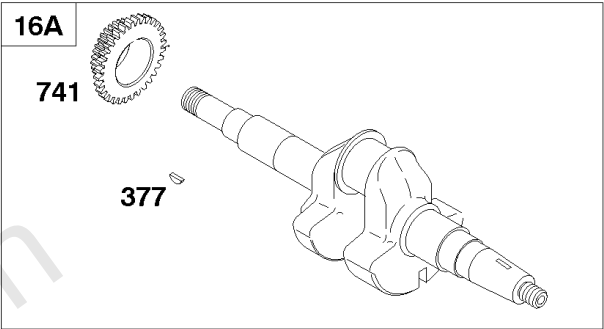
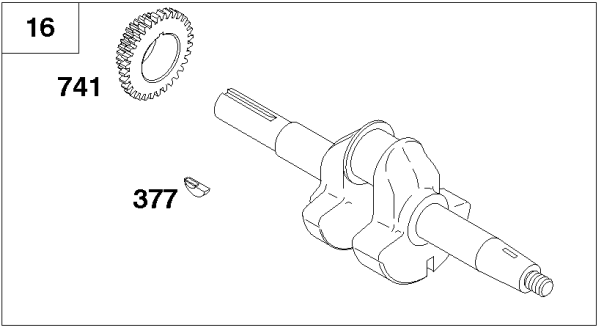
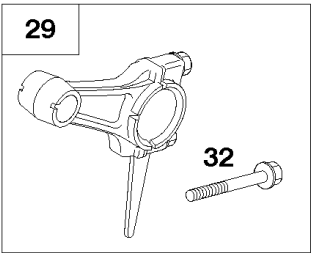
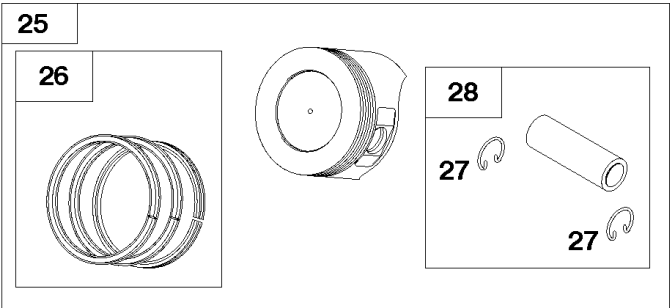
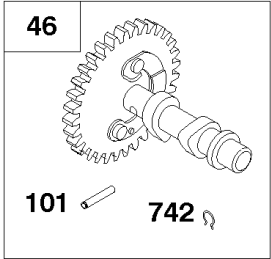
Not For Reproduction



Piston/Ring, Crankshaft, Camshaft, Connecting Rod

REF NO	PART NO	QTY	DESCRIPTION
29	716524		ROD, Connecting
377	711336		KEY, Woodruff

Not For Reproduction

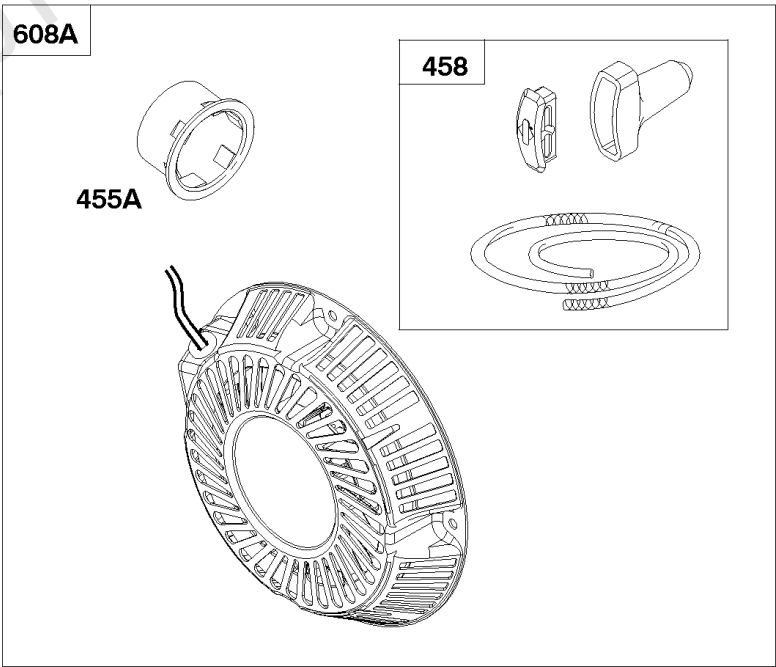
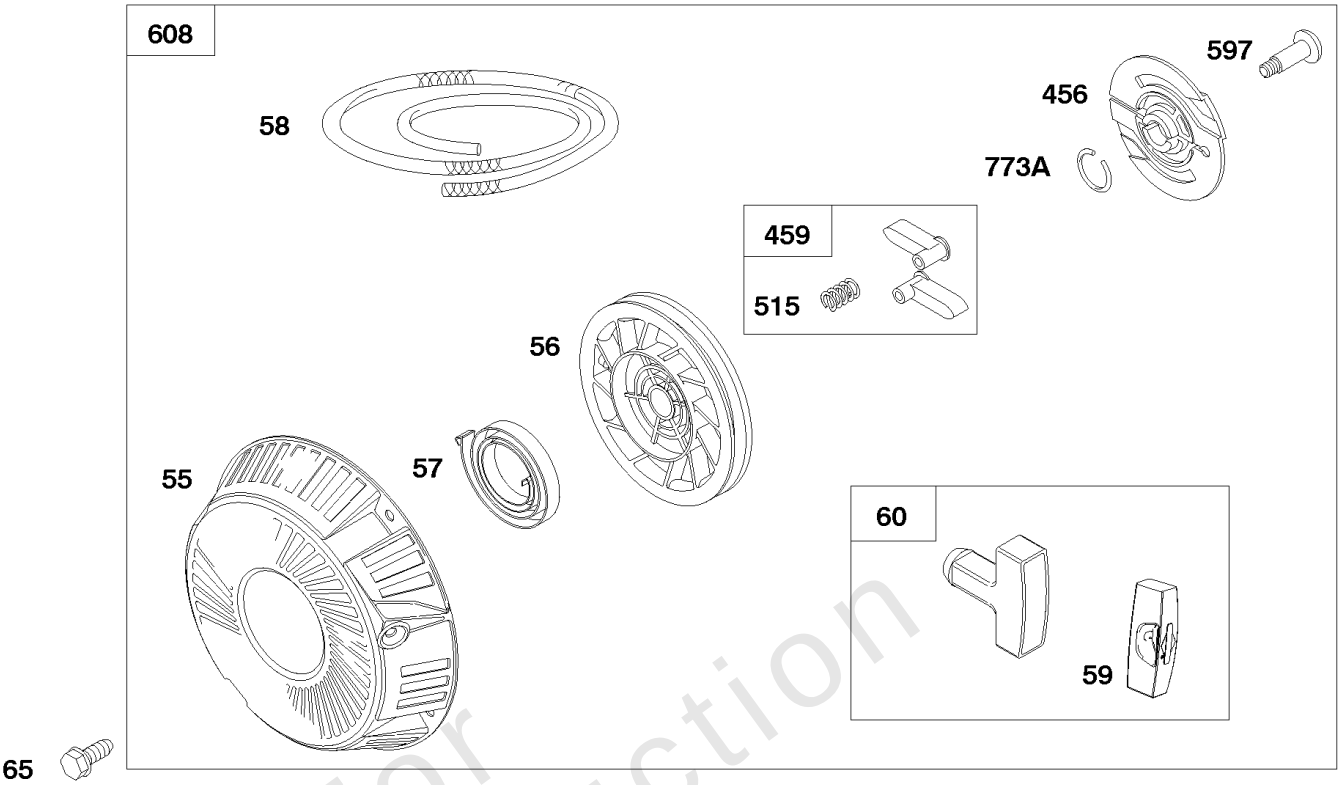


Piston/Ring, Crankshafts, Connecting Rod

REF NO	PART NO	QTY	DESCRIPTION
16B	715343		CRANKSHAFT -Used Before Code Date 01050100
25	715793		PISTON ASSEMBLY -(Standard)
25	715797		PISTON ASSEMBLY -(.020 Oversize)
26	715346		SET, Ring -(Standard)
26	715368		SET, Ring -(.020 Oversize)
27	691792		LOCK, Piston Pin
28	712124		PIN, Piston
29	716524		ROD, Connecting
32	710221		SCREW -(Connecting Rod)
46	716237		CAMSHAFT
101	710547		PIN, Shaft -(Camshaft)
377	711336		KEY, Woodruff
377A	710037		KEY, Flywheel
741	711335		GEAR, Timing -Used After Code Date 01013100
742	710548		RETAINER, E Ring -(Camshaft)

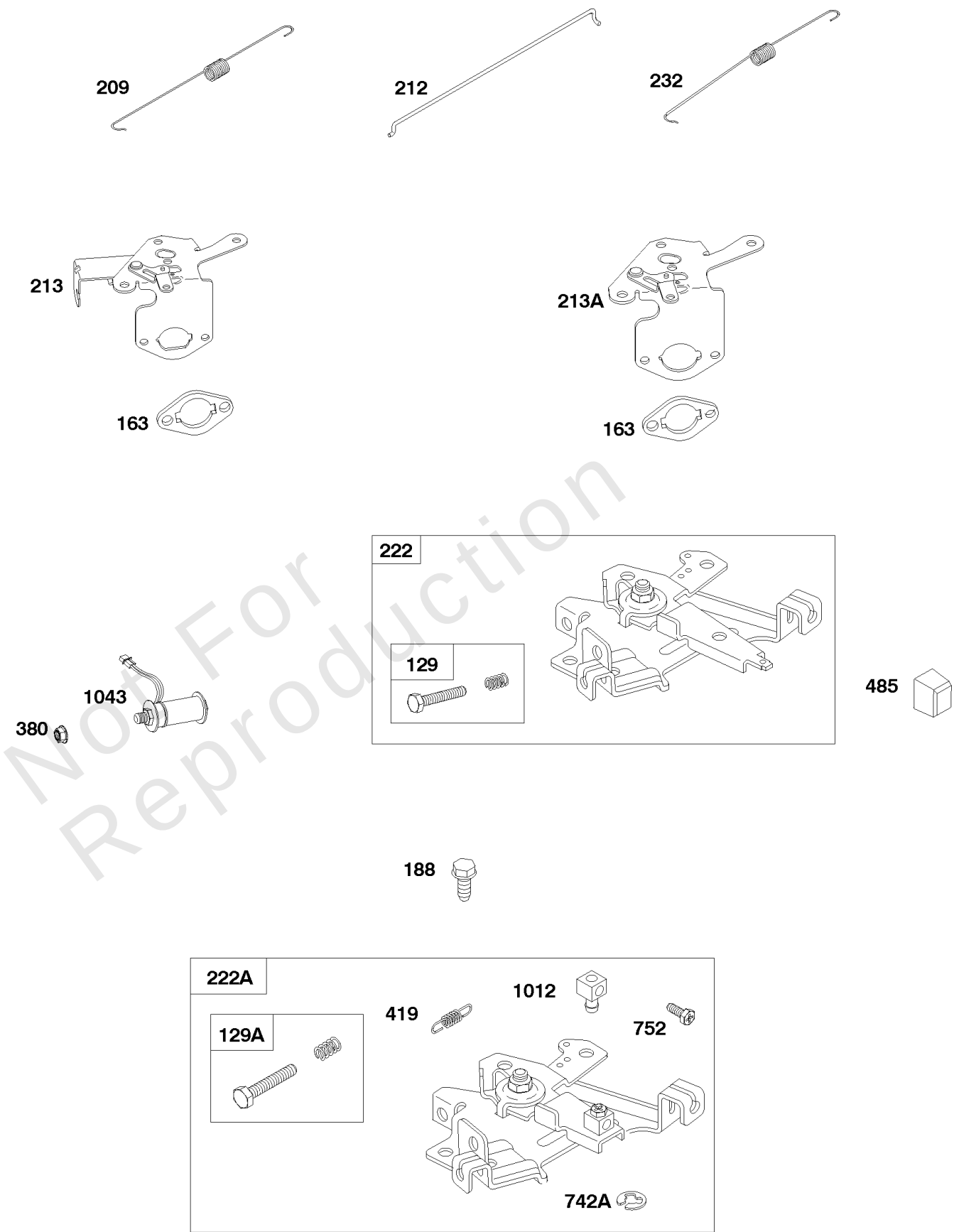
Replacement Engine - US & Canada

REF NO	PART NO	QTY	DESCRIPTION
	2454370284	1	Replacement Engine
	715343	1	CRANKSHAFT -Add Part
	710565	1	SPRING, Governor -Add Part
	715342	1	CRANKSHAFT -Remove Part
	710567	1	SPRING, Governor -Remove Part
-----			Top No-Load Speed: 3150 -Trim: E1
-----			Service Note: Remove Fuel Tank Assembly from replacement engine.
-----			Service Note: For all Go-Karts use only a Model 136200 series engine as a replacement, regardless of the original Model.
-----			Service Note: Transfer Muffler and/or Spark Arrester Assembly from the original engine if suitable for additional service or add new parts as required



Rewind Starters

REF NO	PART NO	QTY	DESCRIPTION
55	691568		HOUSING, Rewind Starter
56	692085		PULLEY, Rope Starter
57	692086		SPRING, Rewind Starter
58	66574		ROPE, Starter -(Cut To Required Length)
59	805957		INSERT, Grip
60	808167		GRIP, Starter Rope
65	710074		SCREW -(Rewind Starter) (M6x8mm)
456	691529		PLATE, Pawl Friction
459	808166		PAWL, Ratchet
515	691528		SPRING, Pawl
597	690876		SCREW -(Pawl Friction Plate)
608	692102		STARTER, Rewind
773A	690875		RETAINER -(Rewind Starter)



Springs, Control Brackets, Electro Magnet

REF NO	PART NO	QTY	DESCRIPTION
129	715024		SCREW -(Governor)
129A	715170		SCREW -(Governor)
163	710557		GASKET, Air Cleaner -(Air Cleaner)
188	710057		SCREW -(Control Bracket)
209	710565		SPRING, Governor
212	710562		LINK, Throttle
213A	715347		BRACKET, Choke Control
222	715046		BRACKET, Control
232	710563		SPRING/LINK, Governor
380	710081		NUT -(Electro Magnet)
419	710475		SPRING, Governor -(Return)
485	692295		KNOB, Air Cleaner Cover -(Control Bracket)
742A	710477		RETAINER, E Ring -(Control Bracket)
752	710478		SCREW -(Link Retainer)
1012	710855		RETAINER, Link
1043	692955		MAGNET, Electro

