

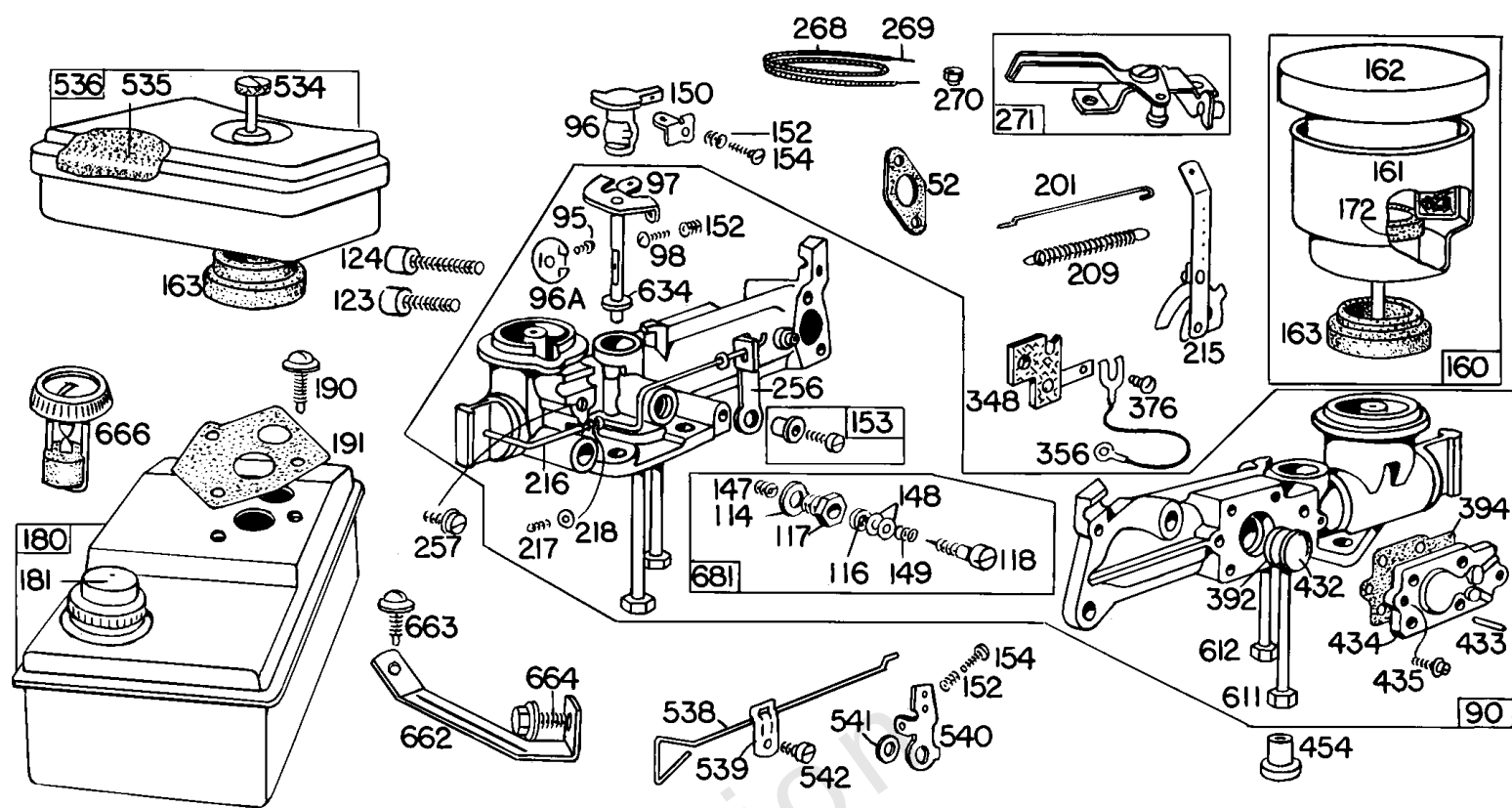


Parts Manual

Mfg. No: 080902-9450-34

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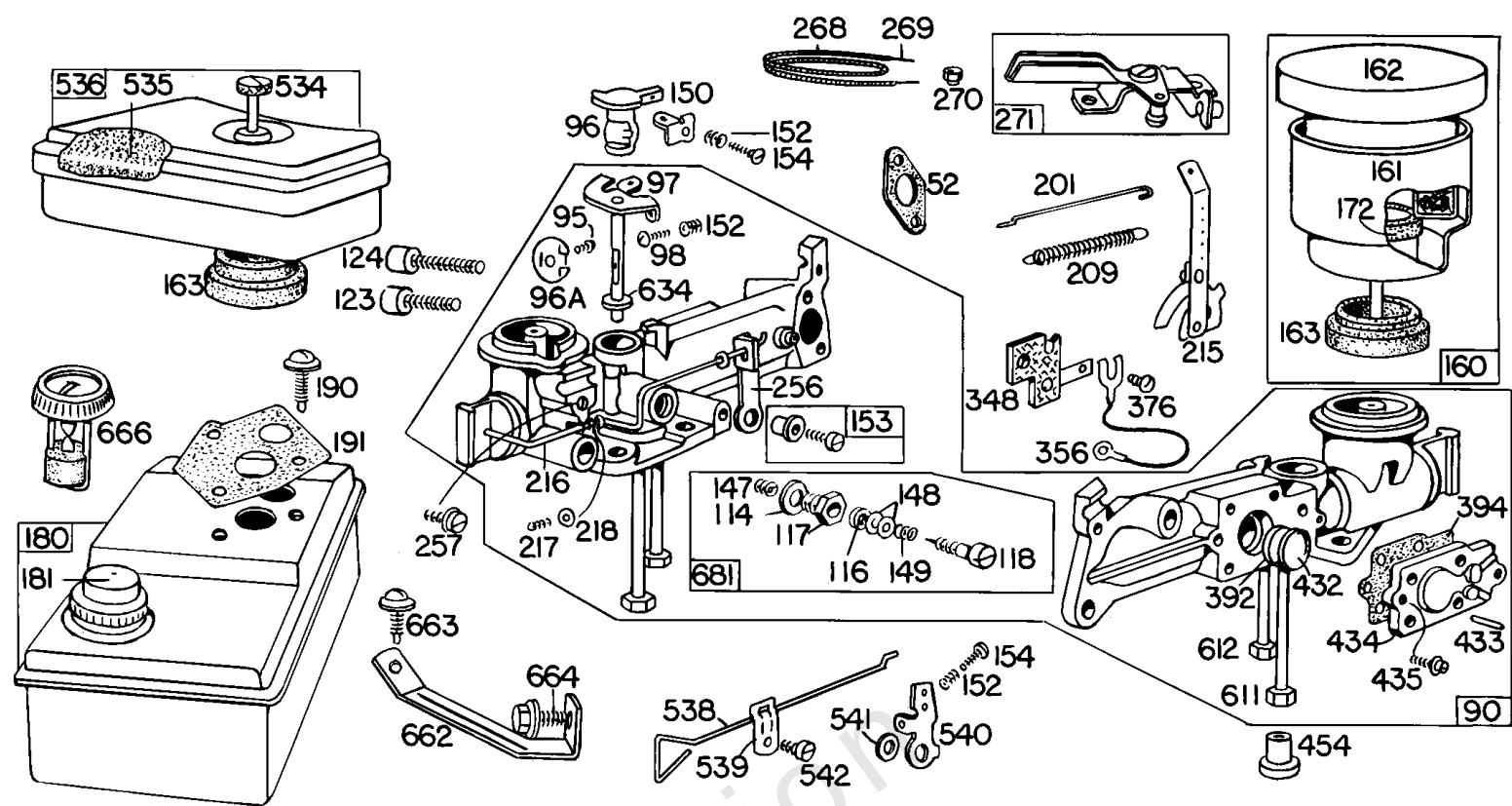


Carb Assy, A/C Grps, Fuel Tank

REF NO	PART NO	QTY	DESCRIPTION
52	27909		GASKET, Intake -Included in Gasket Set-Part No. 297275
90	296262		CARBURETOR -(Manual Choke)
95	93385		SCREW -(Throttle Valve)
96A	211237		VALVE, Throttle
96	210957		VALVE, Throttle
97	297961		SHAFT, Throttle
98	93392		SCREW
114	66594		WASHER, Sealing -(Needle Valve)
116	65978		SEAL, O-Ring -(Needle Valve)
117	230590		NUT
118	23433		VALVE, Float Needle
123	93353		SCREW -(Carburetor)
124	93360		SCREW -(Carburetor)
147	230591		SEAT, Needle Valve
148	22235		WASHER
149	26336		SPRING, Needle Valve
150	220105		LINK, Mechanical Governor
152	260746		SPRING, Throttle Return
153	298031		SCREW -(Carburetor Lever)
154	93349		SCREW
160	294870		CLEANER, Air -(With Mounting Stud)
161	293991		CLEANER, Air
162	294861		COVER, Air Cleaner -(With Mounting Stud)
163	27660		GASKET, Air Cleaner -Included in Gasket Set-Part No. 297275
172	27795		GASKET, Air Cleaner -(Air Cleaner)
180	296167		TANK, Fuel
181	298425		CAP, Fuel Tank -(Metal)
190	93259		SCREW -(Fuel Tank)
191	27911		GASKET, Fuel Tank -(Pull Choke) Included in Gasket Set-Part No. 297275
201	260457		LINK, Governor
209	260468		SPRING, Governor -(Manual Choke)
215	220107		LEVER, Speed Adjuster
215	220678		LEVER, Control
215	260575		SPRING, Throttle Return
215	293424		LEVER, Governor Control
215	298031		SCREW -(Carburetor Lever)

Footnotes:

Cables used on and after this Serial Number are integral with the ignition coil

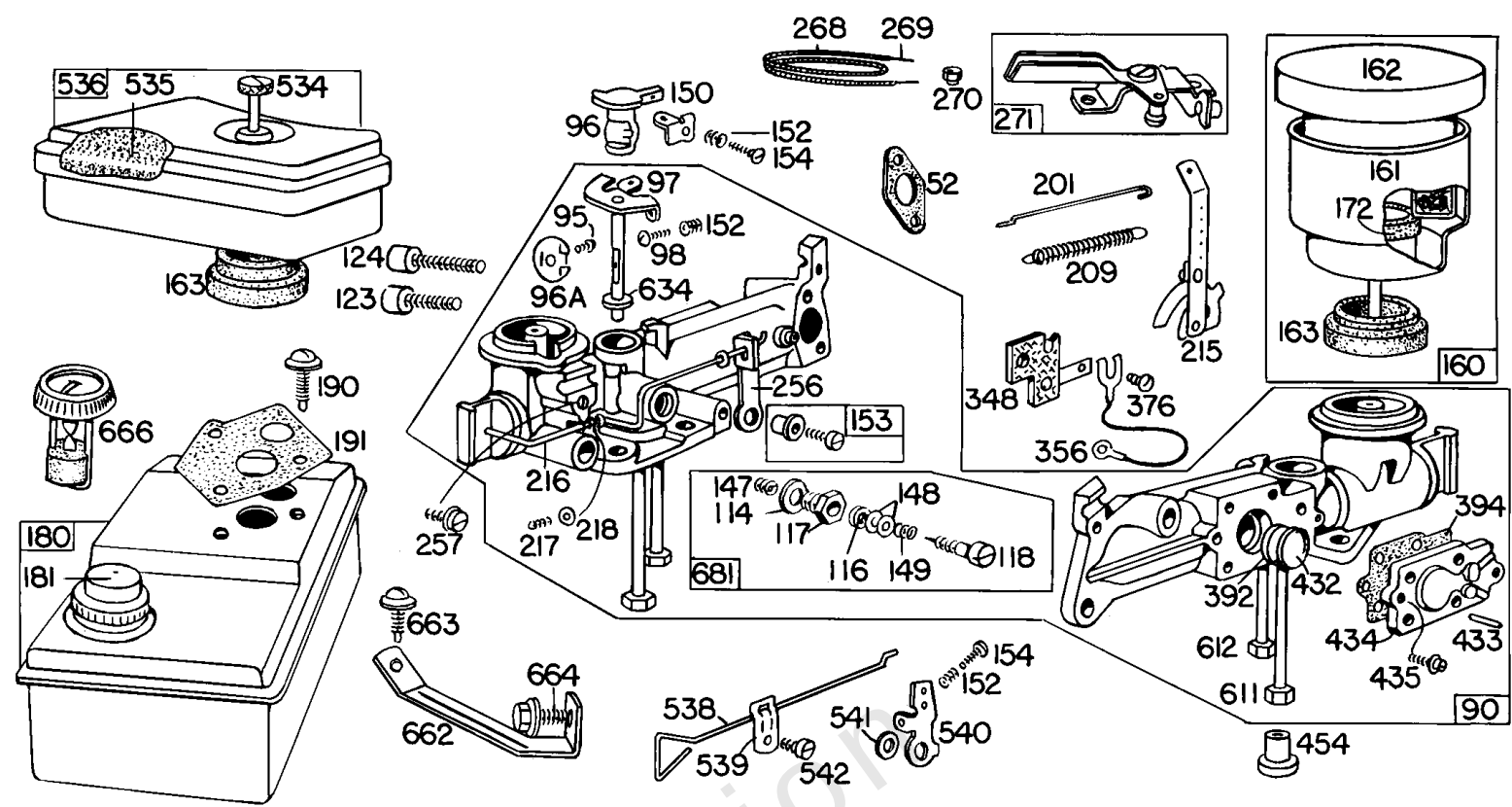


Carb Assy, A/C Grps, Fuel Tank

REF NO	PART NO	QTY	DESCRIPTION
215	92696		SCREW
216	260449		LINK, Choke
217	260189		SPRING, Friction
218	221198		WASHER
256	220952		LEVER, Speed Adjuster
257	93263		SCREW -(10-32 X 3/8)
268	66986		CASING, Control Wire -(Cut To Required Length)
269	26099		WIRE, Control -(Cut To Required Length) If longer wire is needed, specify length in inches, if shorter casing is needed order No. 26099 and cut to required length
270	63426		NUT -(Control Wire Casing)
271	290568		LEVER, Control
348	296110		SWITCH, Stop
356	296185		WIRE, Stop
376	93167		SCREW
392	260455		SPRING, Pump Diaphragm
394	27910		DIAPHRAGM, Carburetor
432	221377		CAP, Spring
433	93265		PIN, Locating
434	210959		COVER, Diaphragm
435	93141		SCREW -(Diaphragm Cover)
454	296178		FILTER, Fuel -(3/16 O.D. Brass Pipe)
454	296191		TUBE, Pick up -(1/8 O.D. Brass Pipe)
534	93322		SCREW -(1 15/16)
535	27987		FILTER, Air Cleaner Foam
536	296766		CLEANER, Air
538	260560		ROD, Governor Control
538	260683		ROD, Control -(Square Rod)
539	221372		CLIP, Control Rod
540	221380		LEVER, Control
541	22398		WASHER
542	26157		SPRING, Compression
542	91359		SCREW -(10-32 X 3/4)
542	91494		SCREW -(10-32 X 3/8)
611	297219		TUBE, Pick Up -(2 5/8)
612	296811		TUBE, Pick Up
634	270167		SEAL, Choke/Throttle Shaft -(Felt)
662	221612		BRACKET, Support
663	93395		SCREW
664	93415		SCREW -(1/4-20 X 3/4)

Footnotes:

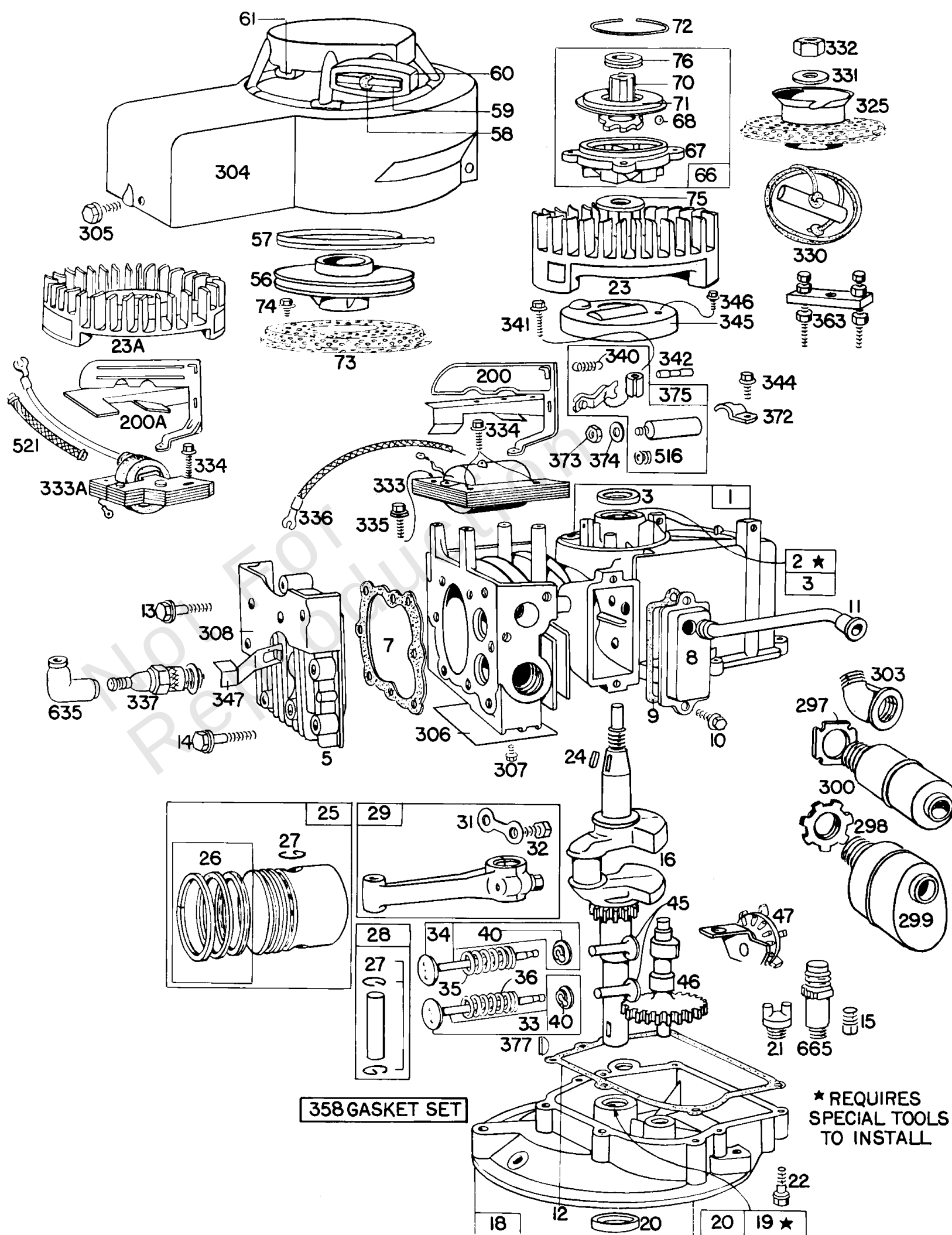
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Carb Assy, A/C Grps,FuelTank

REF NO	PART NO	QTY	DESCRIPTION
666	297073		GAUGE, Fuel
681	299060		VALVE, High Speed -(Threaded)

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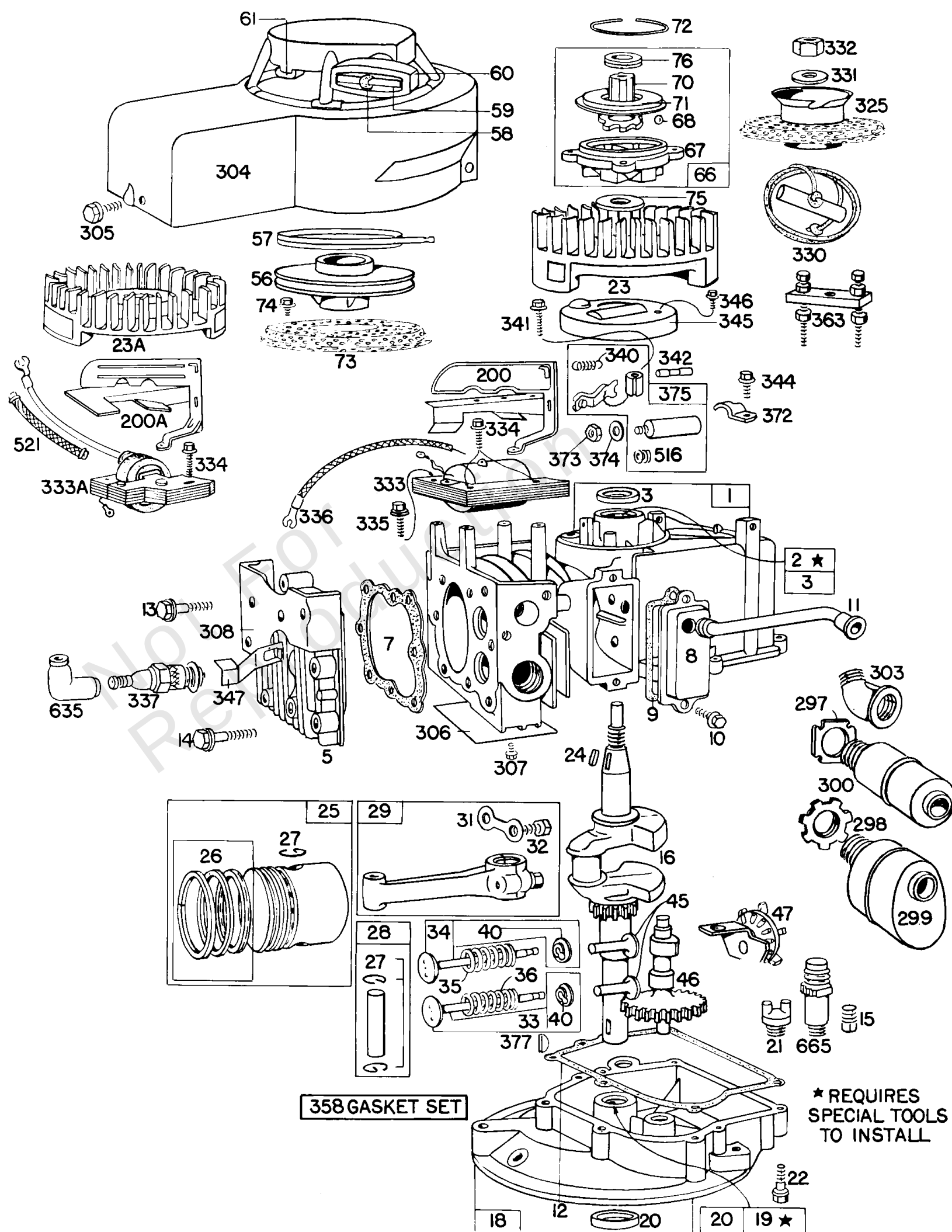


Cyl, Mufflers, Piston, Sump

REF NO	PART NO	QTY	DESCRIPTION
1	295450		CYLINDER ASSEMBLY
2	293708		KIT, Bushing/Seal -(Plain Bearing)
3	89660		SEAL, Oil
5	210812		HEAD, Cylinder
7	27670		GASKET, Cylinder Head -Included in Gasket Set-Part No. 297275
8	296189		BREATHER ASSEMBLY
9	27549		GASKET, Rocker Cover -Included in Gasket Set-Part No. 297275
10	93394		SCREW
11	67298		TUBE, Breather
12	27586		GASKET, Crankcase -(.015) Included in Gasket Set-Part No. 297275
12	27617		GASKET, Crankcase -(.005) Included in Gasket Set-Part No. 297275
12	27618		GASKET, Crankcase -(.009) Included in Gasket Set-Part No. 297275
13	93111		SCREW -(15/16)
14	93113		SCREW -(2 5/16) (2-5/16)
15	91084		PLUG, Oil Drain -(3/8)
16	260124		CRANKSHAFT
18	293512		SUMP, Engine
19	293709		KIT, Bushing/Seal -(PTO Side)
20	294160		SEAL, Oil -(3/4 Auxiliary Drive Shaft)
21	66768		PLUG, Oil
22	93032		SCREW -(Fuel Tank) (Tank)
23A	297949		FLYWHEEL -Used After Code Date 6212310
23	293205		FLYWHEEL -Used Before Code Date 6212310
24	61760		KEY, Flywheel -(Breaker Ignition)
25	295587		PISTON ASSEMBLY -(Standard)
25	295588		PISTON ASSEMBLY -(2-3/8 Bore)
25	295589		PISTON ASSEMBLY -(2-3/8 Bore)
25	295590		PISTON ASSEMBLY -(2-3/8 Bore)
26	294224		SET, Ring -(.010 Oversize)
26	294225		SET, Ring -(.020 Oversize)
26	294226		SET, Ring -(.030 Oversize)
26	294232		SET, Ring -(Standard)

Footnotes:

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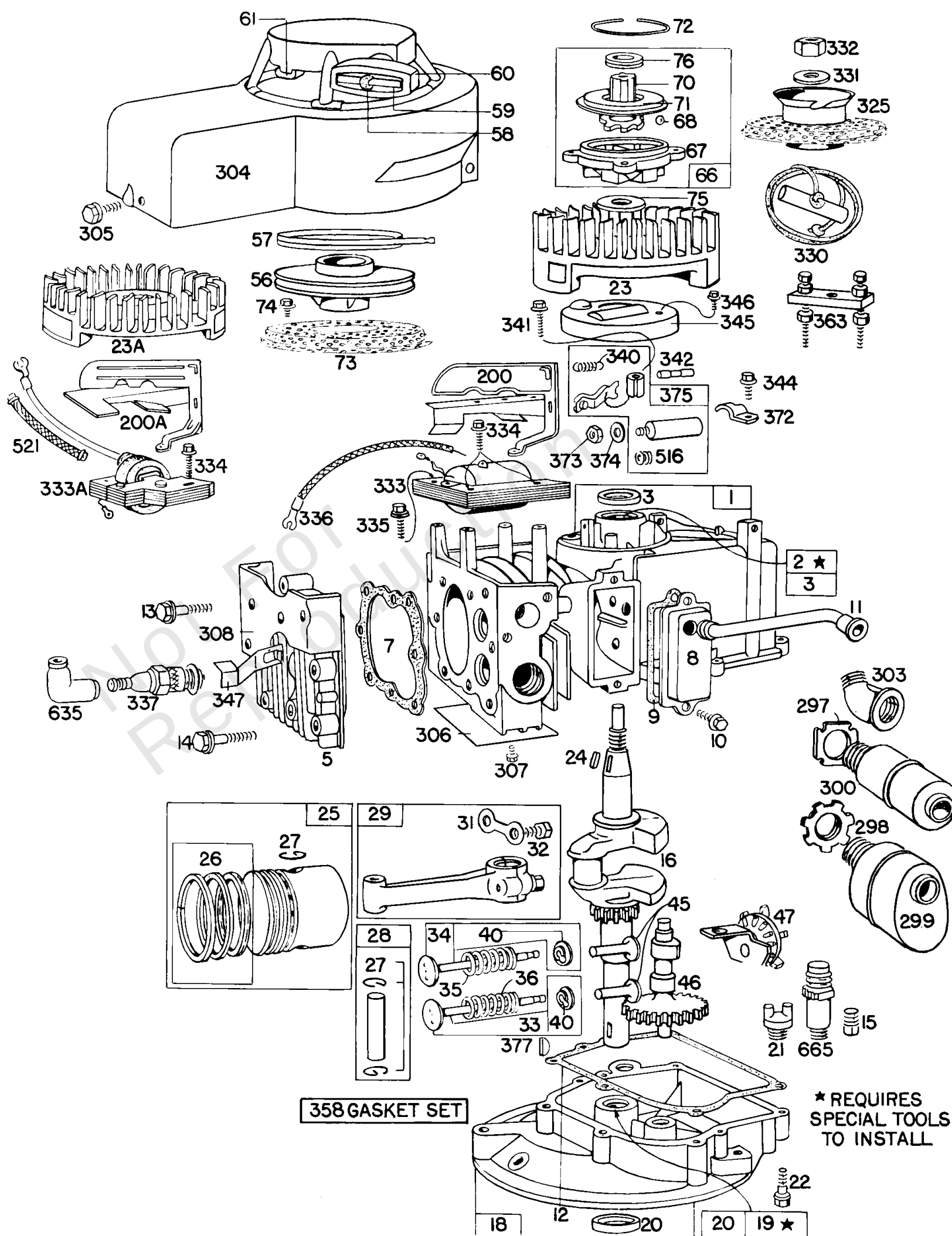


Cyl, Mufflers, Piston, Sump

REF NO	PART NO	QTY	DESCRIPTION
27	26026		LOCK, Piston Pin
28	291925		PIN, Piston -(Standard)
28	291926		PIN, Piston -(.005 Oversize)
29	294201		ROD, Connecting -(Standard)
31	220756		LOCK, Rod Screw
32	92296		SCREW -(Connecting Rod)
33	296676		VALVE, Exhaust -(Grooved Stem-Includes Retainer)
34	296677		VALVE, Intake -(Grooved stem-includes Retainer)
35	260552		SPRING, Valve -(Exhaust)
36	26478		SPRING, Valve -(Exhaust)
40	93312		RETAINER, Valve -(Valves With Groove In Stem)
45	230173		TAPPET, Valve
56	294088		PULLEY, Starter
57	294303		SPRING, Rewind Starter
58	66384		ROPE, Starter -(47-1/8) If longer rope is needed, order No. 66514 and cut to required length
59	230228		PIN, Starter Grip
60	66728		GRIP, Starter Rope
61	66528		BUMPER, Starter Pulley
66	296468		CLUTCH, Starter -(Rewind and Wind-up Starter) -Used Before Code Date 6405250
66	298310		CLUTCH, Starter -(Rewind Starter) -Used After Code Date 6405220
67	210400		HOUSING, Clutch -Used Before Code Date 6405250
67	211383		HOUSING, Clutch -Used After Code Date 6405220
68	63770		BALL, Clutch
70	296597		RATCHET, Clutch -Used Before Code Date 6405250
70	298436		RATCHET, Clutch -Used After Code Date 6405220
71	220575		WASHER
71	221301		WASHER -Used Before Code Date 6405250
71	221653		WASHER -Used After Code Date 6405220
72	26032		RETAINER -Used Before Code Date 6405250
73	220648		SCREEN, Rotating -Used Before Code Date 6405250
73	221661		SCREEN, Rotating -(Rewind Starter) -Used After Code Date 6405220

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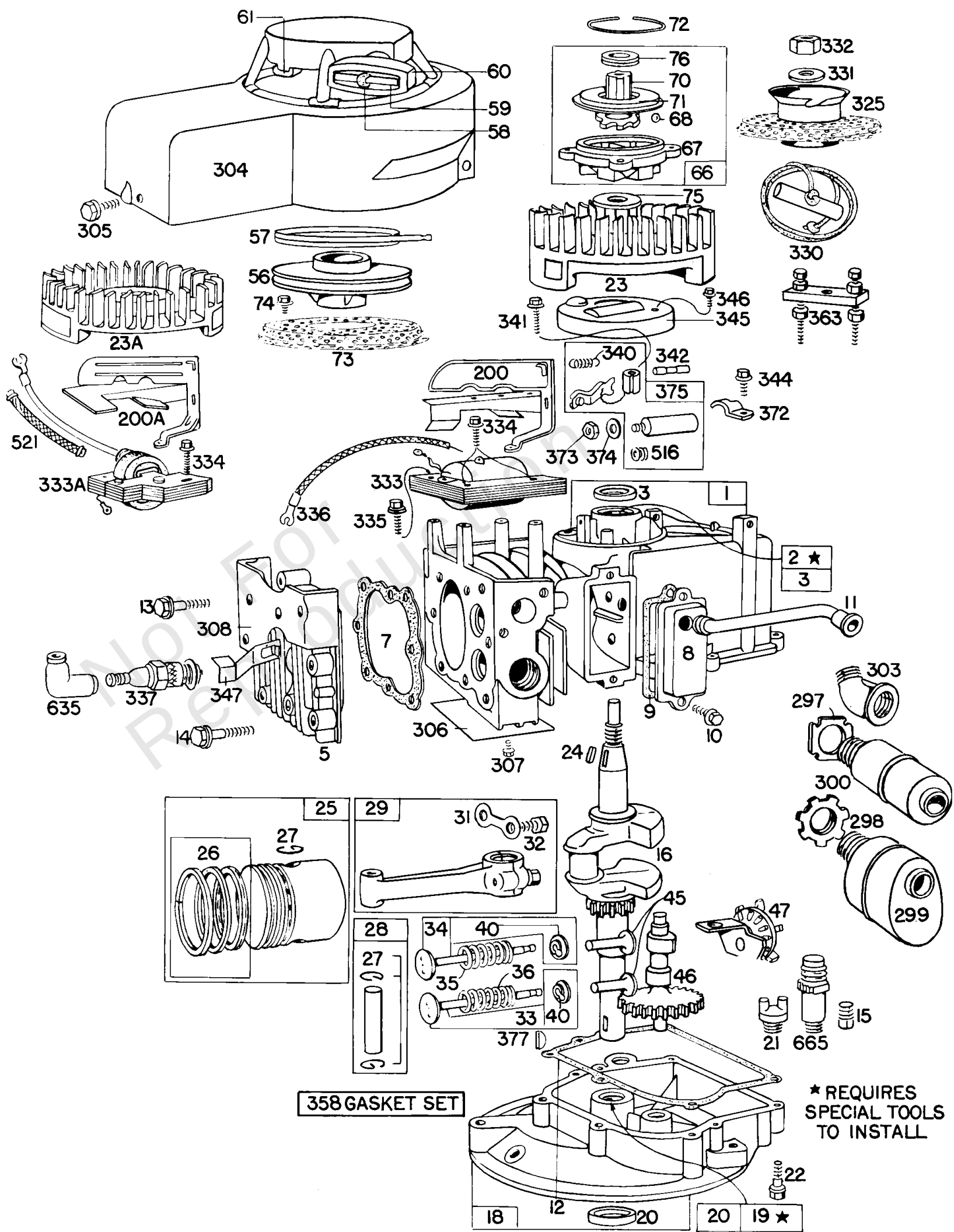


Cyl, Mufflers, Piston, Sump

REF NO	PART NO	QTY	DESCRIPTION
74	93042		SCREW
75	220865		WASHER -(Heavy Flywheel)
76	66738		WASHER, Sealing -(Used only with 7 point shank ratchet)
200A	297309		BLADE, Governor -Used After Code Date 6212310
200	294617		BLADE, Governor -Used Before Code Date 6212310
297	91811		LOCKNUT -(Elbow)
298	220859		LOCKNUT -(Muffler and Elbow)
299	294441		MUFFLER -(Lo Tone)
300	89966		MUFFLER
303	91810		ELBOW, Exhaust -(45 Degree Street)
304	294260		HOUSING, Blower -(Rewind Starter)
305	93158		SCREW -(1/4-20 X 5/8)
306	220478		SHIELD, Cylinder
307	93042		SCREW
308	220581		COVER, Cylinder Head
325	293959		PULLEY, Rope Starter -(1/2 Hole In Pulley)
330	29878		ROPE, Starter
331	62577		WASHER -(1/2 Hole)
332	91708		NUT -(1/2-20 L.H. Thread)
333A	298502		ARMATURE, Magneto -(Points And Condenser) -Used After Code Date 6212310
333	291617		ARMATURE, Magneto -Used Before Code Date 6212310
334	93381		SCREW
335	93381		SCREW
336	292149		CABLE, Ignition -Used Before Code Date 6212310
337	29693		PLUG, Spark
340	26018		SPRING, Breaker Arm
341	93381		SCREW
342	65704		PLUNGER, Breaker
344	93042		SCREW
345	220366		COVER, Breaker
346	93014		SCREW
347	220884		SWITCH, Stop
358	297275		GASKET SET, Engine -(Used with Rotary Choke Carburetors)
363	19069		PULLER, Flywheel
372	220477		CLAMP

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Cyl, Mufflers, Piston, Sump

REF NO	PART NO	QTY	DESCRIPTION
373	92987		STARTER, Rewind
374	92813		WASHER
375	294628		BREAKER, Ignition
375	299061		BREAKER, Ignition -Includes: 294628 Point Set 65704 Plunger 61760 Key-Flywheel
377	93065		KEY, Woodruff -(#6)
516	260374		SPRING, Condensor
635	66538		BOOT, Spark Plug
665	296768		MINDER, Oil

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Replacement Engine - US & Canada

REF NO	PART NO	QTY	DESCRIPTION
	10T8020015	1	Replacement Engine
	-----		Service Note: Replacement engine listed is not available in the State of California. Repair with individual parts.

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