

31B700

Illustrated Parts List Model Series 31B700

TYPE NUMBERS
0101, 0120, 0420.

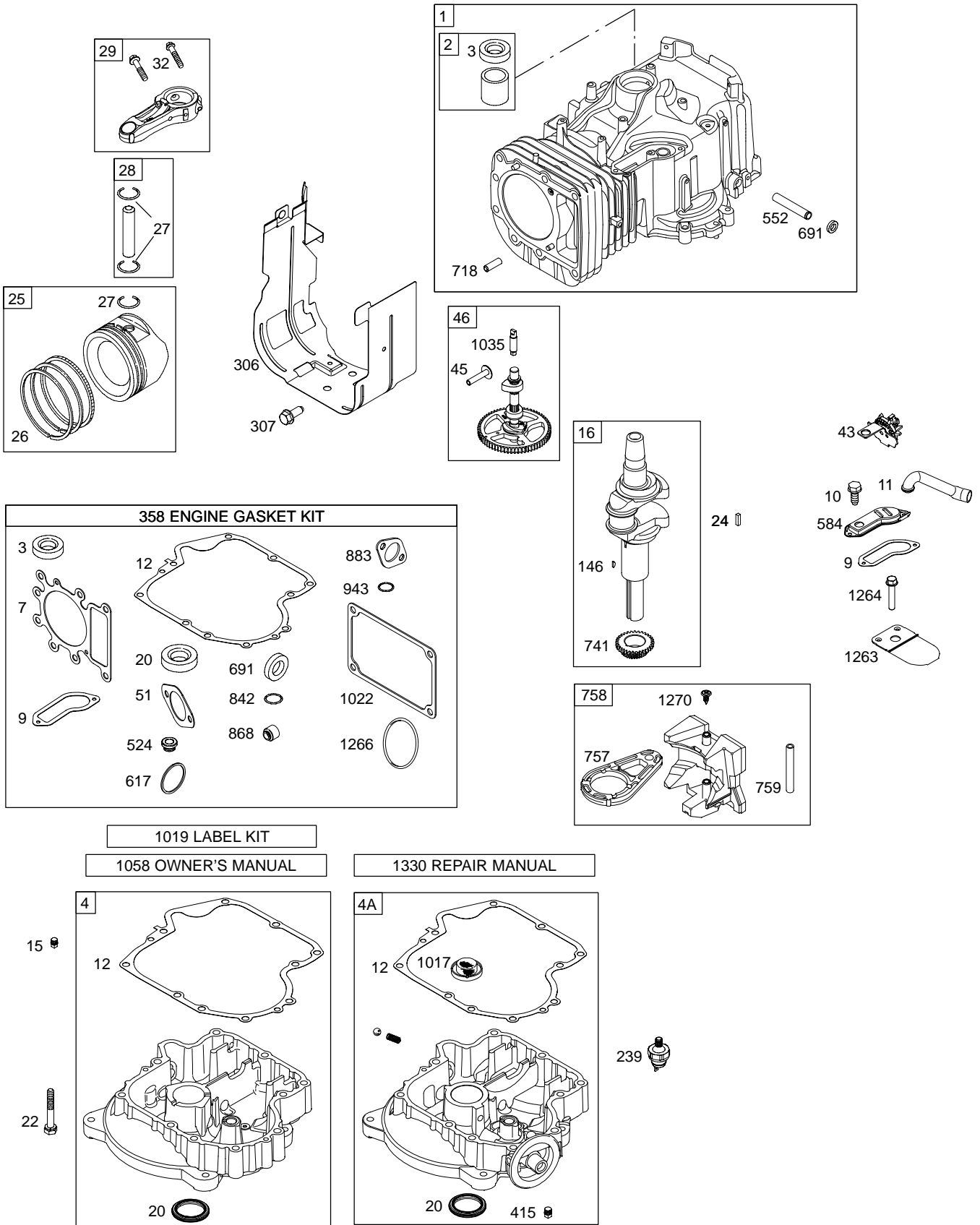
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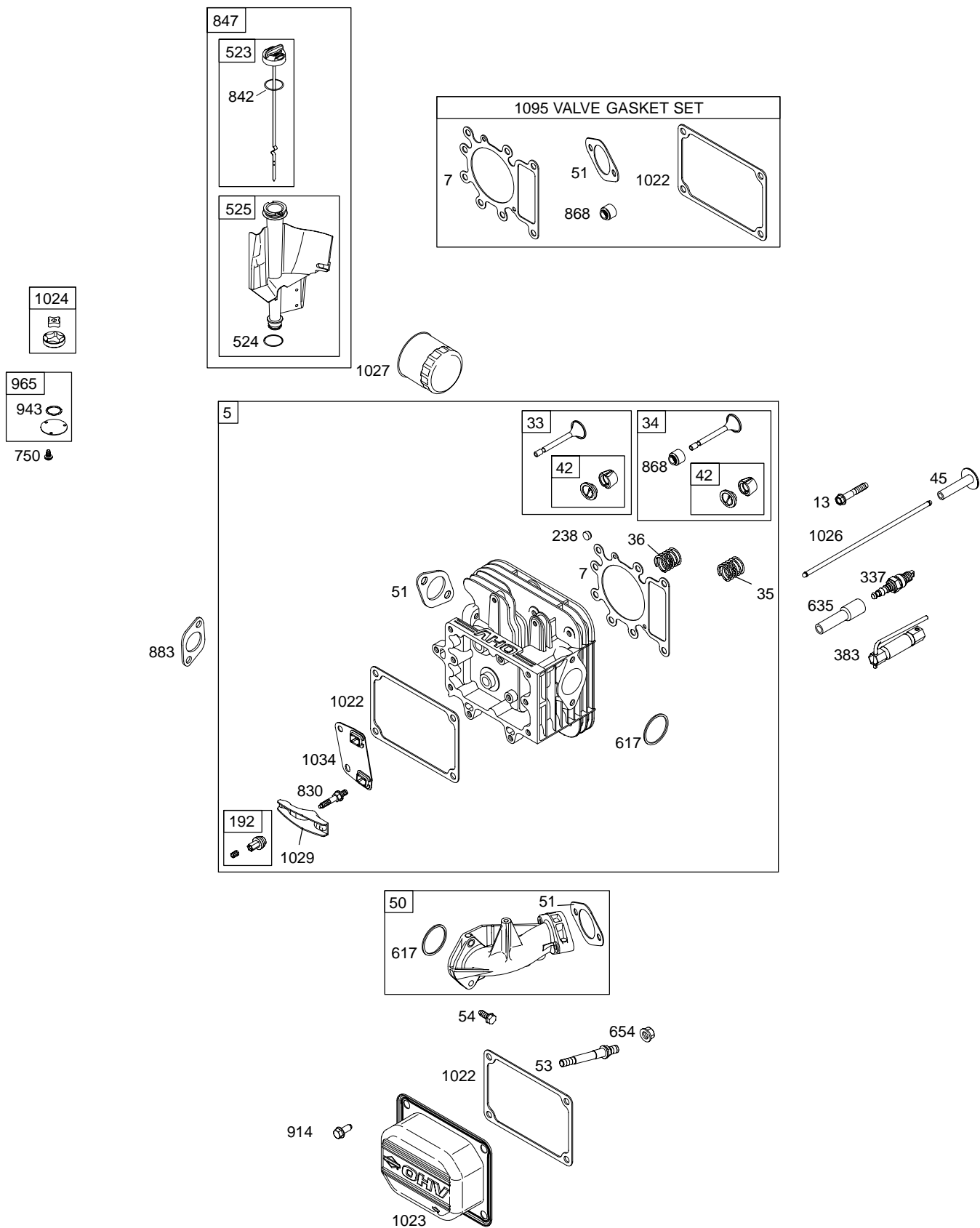
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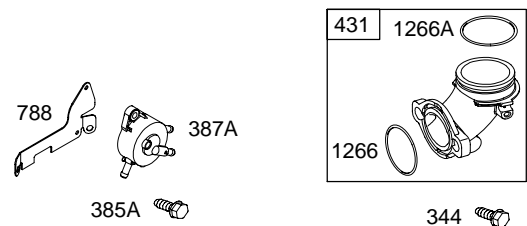
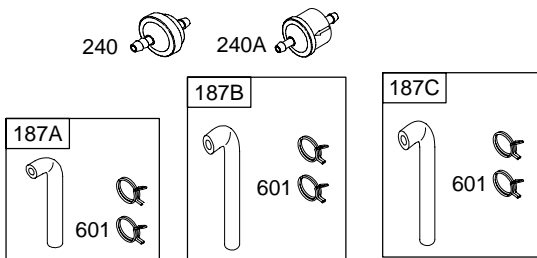
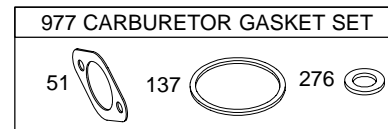
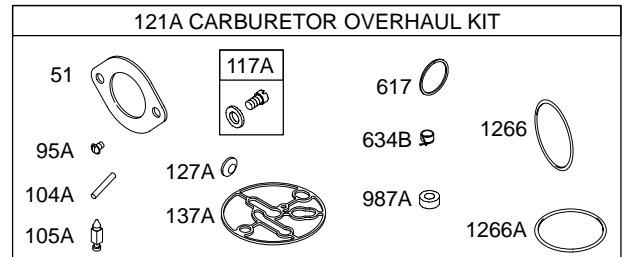
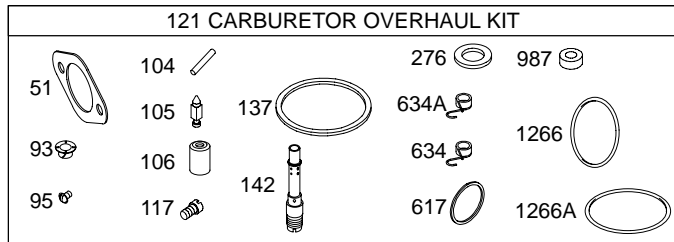
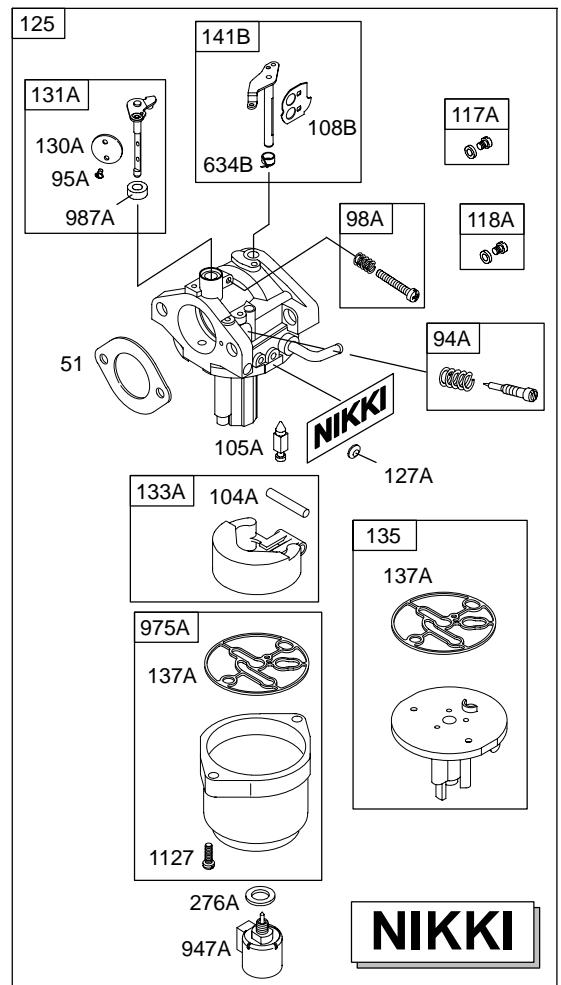
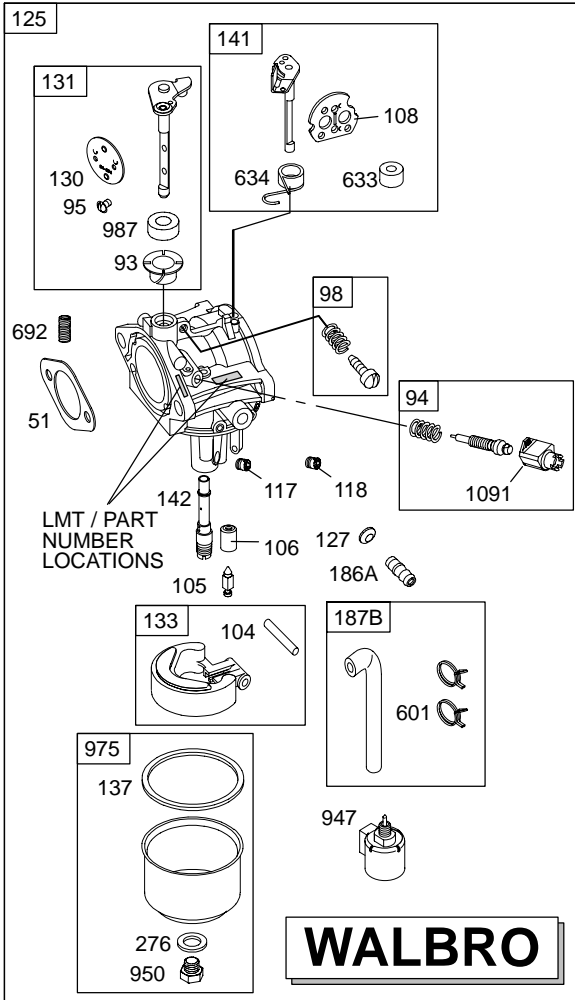
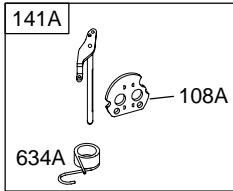
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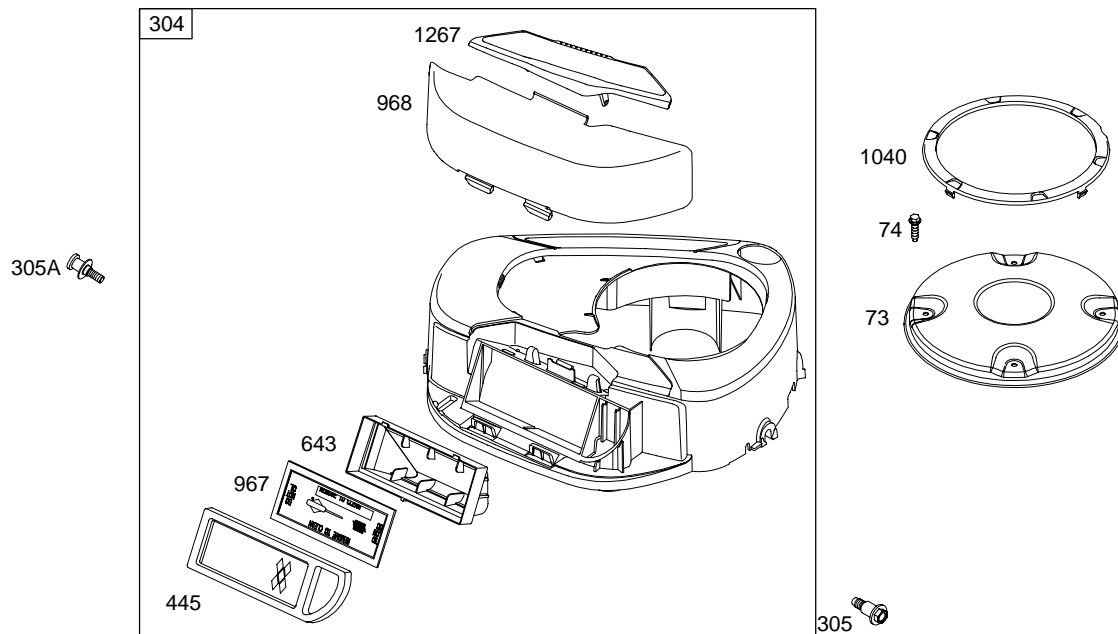


Illustrations cover a range of engines. Parts shown without corresponding text may not be used on your specific engine.
 5534-3 Assemblies include all parts shown in frames.

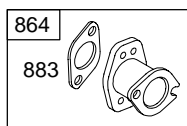
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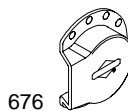
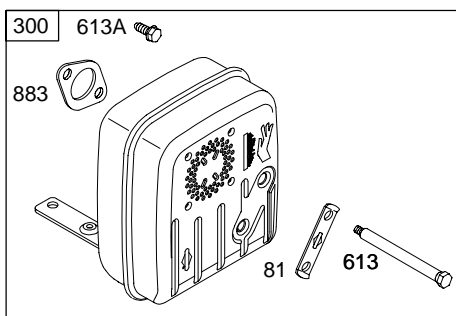
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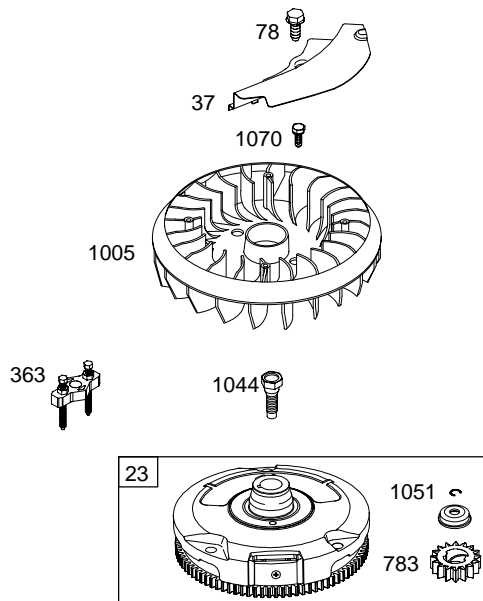
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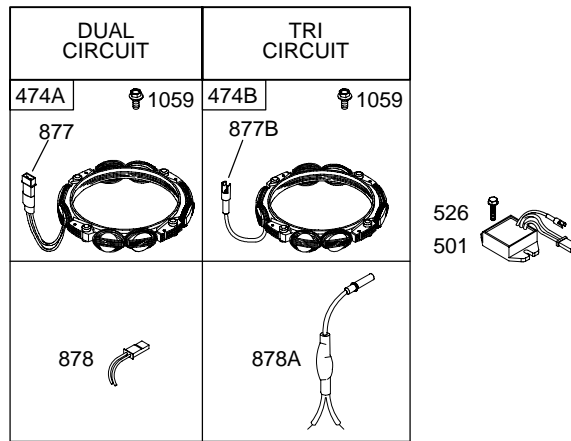


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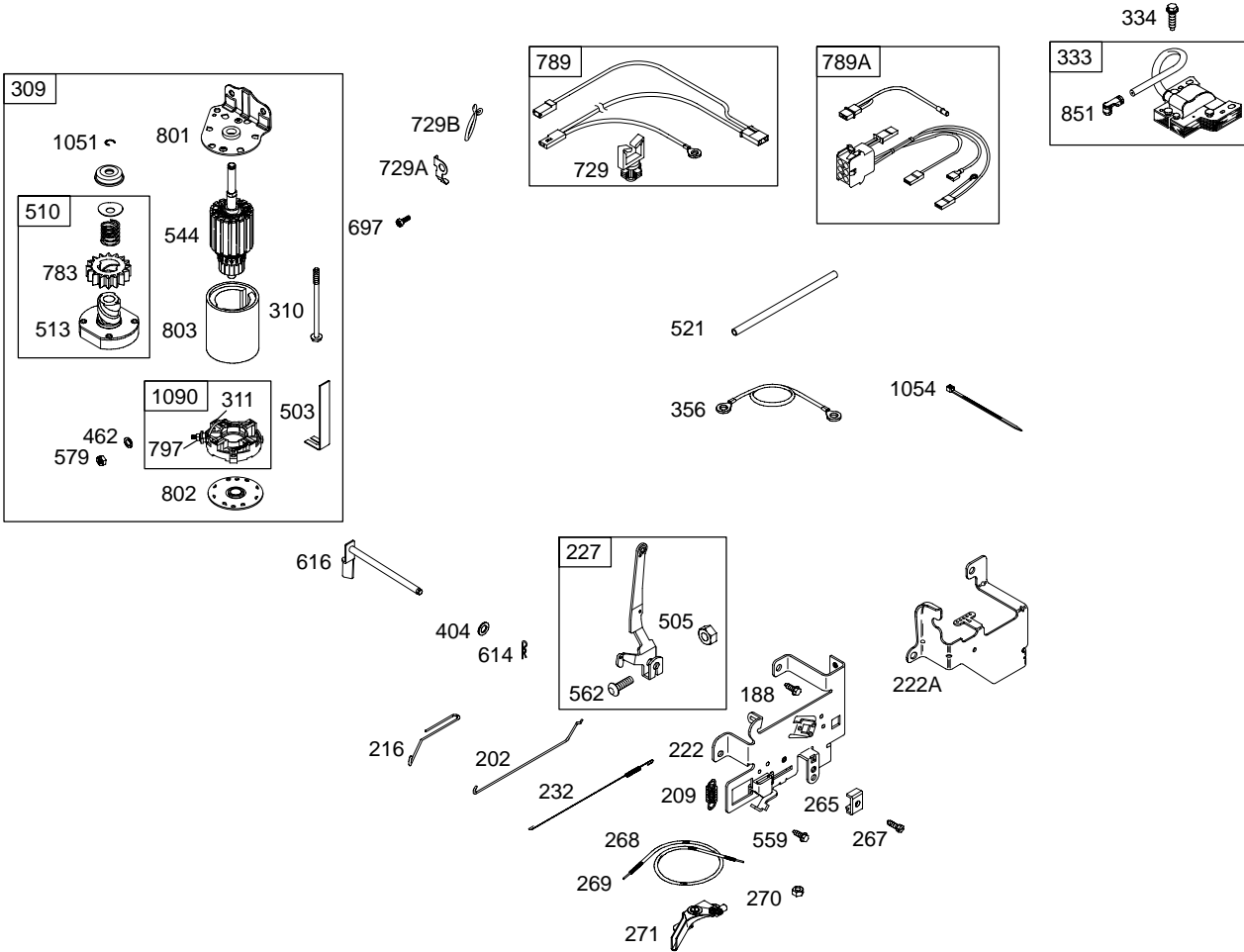
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NOTE: All stators use a No. 1119 mounting screw.

NOTE: The proper flywheel part number and/or the alternator magnet size will determine the alternator type or output. See repair instruction manual for additional information.



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REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	697174	Cylinder Assembly	26	699026	Ring Set (Standard)	81	691178	Lock-Muffler Screw
2	399265	Kit-Bushing/Seal (Magneto Side)			Note	93	●690602	Bushing-Throttle Shaft
3	391086	Seal-Oil (Magneto Side)			697165 Ring Set (.010" Oversize)	94	498030	Kit-Idle Mixture
4	697106	Sump-Engine Used on Type No(s). 0101, 0420.			697171 Ring Set (.020" Oversize)	94A	695425	Kit-Idle Mixture
4A	697188	Sump-Engine Used on Type No(s). 0120.			697172 Ring Set (.030" Oversize)	95	●691636	Screw (Throttle Valve)
5	★698148	Head-Cylinder	27	698469	Lock-Piston Pin	95A	●690718	Screw (Throttle Valve)
7	★△699168	Gasket-Cylinder Head	28	697099	Pin-Piston (Standard)	98	495800	Kit-Idle Speed
9	★697109	Gasket-Breather	29	697126	Rod-Connecting (Standard)	98A	695408	Kit-Idle Speed
10	697157	Screw (Breather Assembly)			Note	104	●690525	Pin-Float Hinge
11	697113	Tube-Breather			697263 Rod-Connecting (.020" Undersize)	104A	●694918	Pin-Float Hinge
12	★697110	Gasket-Crankcase (.015" Thick)(Standard)	32	692852	Screw (Connecting Rod)	105	●231855	Valve-Float Needle
13	690360	Screw (Cylinder Head)	33	695760	Valve-Exhaust	105A	●696136	Valve-Float Needle
15	690946	Plug-Oil Drain (Square Head)	34	695761	Valve-Intake	106	●691780	Seat-Inlet (Pump Feed) Used on Type No(s). 0120.
16	699106	Crankshaft	35	691279	Spring-Valve (Intake)			Note
20	★690947	Seal-Oil (PTO Side)	36	691279	Spring-Valve (Exhaust)			●690577 Seat-Inlet (Gravity Feed) Used on Type No(s). 0101, 0420.
22	692125	Screw (Crankcase Cover/Sump)	37	697352	Guard-Flywheel	108	690464	Valve-Choke (697204)
23	693557	Flywheel Used on Type No(s). 0120, 0420.	42	499586	Keeper-Valve	108A	692344	Valve-Choke (697203, 697206)
		Note	43	691968	Slinger-Governor/Oil	108B	695419	Valve-Choke
		693556 Flywheel Used on Type No(s). 0101.	45	690564	Tappet-Valve	117	●694352	Jet-Main (Standard)
24	222698	Key-Flywheel	46	698492	Camshaft	117A	●699457	Jet-Main (Standard)(Standard)
25	699025	Piston Assembly (Standard)	50	690193	Manifold-Intake	118	697228	Jet-Main (High Altitude)(High Altitude)
		Note	51★△●692137	Gasket-Intake				118A 699458 Jet-Main (High Altitude)
		699040 Piston Assembly (.010" Oversize)	53	690227	Stud (Carburetor)	121	697241	Kit-Carburetor Overhaul (Walbro)
		699041 Piston Assembly (.020" Oversize)	54	691148	Screw (Intake Manifold)	121A	699521	Kit-Carburetor Overhaul (Nikki Carburetor)
		699042 Piston Assembly (.030" Oversize)	73	697133	Screen-Rotating Used on Type No(s). 0101, 0420.			
			74	697897	Screw (Rotating Screen) Used on Type No(s). 0101, 0420.			
			78	691003	Screw (Flywheel Guard)			

★ Included in Engine Gasket Set-Ref. No.358.

● Included in Carburetor Overhaul Kit-Ref. No. 121 or 121A.

◆ Included in Carburetor Gasket Set-Ref. No. 977.

△ Included in Valve Gasket Set-Ref. No 1095.

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REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
125	699109	Carburetor (Pump Feed) Used on Type No(s). 0120. Note 698445 Carburetor (Gravity Feed) Used on Type No(s). 0101, 0420.	192	691986	Adjuster-Rocker Arm	240A	691035	Filter-Fuel (Includes Paper Element With A 40 Micron Rating) (Used After Code Date 04020200) Used on Type No(s). 0120.
127	694524	Plug-Welch	202	691841	Link-Mechanical Governor	265	691024	Clamp-Casing
127A	690727	Plug-Welch	209	690480	Spring-Governor Used on Type No(s). 0120. Note 692208 Spring-Governor Used on Type No(s). 0101.	267	695134	Screw (Casing Clamp) Used on Type No(s). 0120, 0420. Note 690804 Screw (Casing Clamp) Used on Type No(s). 0101.
130	691750	Valve-Throttle	216	691840	Link-Choke Used on Type No(s). 0101.	268	691025	Casing-Control Wire (Cut To Required Length)
130A	699500	Valve-Throttle	222	694042	Bracket-Control Used on Type No(s). 0101.	269	691026	Wire-Control (Cut To Required Length)
131	494379	Kit-Throttle Shaft	222A	694335	Bracket-Control Used on Type No(s). 0120.	270	691027	Nut (Control Wire Casing)
131A	699501	Kit-Throttle Shaft	227	694339	Lever-Governor Control Used on Type No(s). 0120. Note 691374 Lever-Governor Control Used on Type No(s). 0101.	271	691028	Lever-Control
133	494381	Float-Carburetor	232	691842	Spring-Governor Link	276	692255	Washer-Sealing
133A	694914	Float-Carburetor	238	691843	Cap-Valve	276A	695410	Washer-Sealing
135	698780	Tube-Fuel Transfer	239	694115	Switch-Oil Pressure	300	697349	Muffler
137	281165	Gasket-Float Bowl	240	394358	Filter-Fuel (White, 75 Microns) Used on Type No(s). 0101. Note 394358 Filter-Fuel (White, 75 Microns) (Used Before Code Date 04020400) Used on Type No(s). 0120.	304	698599	Housing-Blower (Black) Used on Type No(s). 0120. Note 698402 Housing-Blower (Red) Used on Type No(s). 0101.
137A	698781	Gasket-Float Bowl				305	697102	Screw (Blower Housing)
141	699112	Kit-Choke Shaft (697206) Note 495097 Kit-Choke Shaft (697204)						
141A	495931	Kit-Choke Shaft (697203)						
141B	698778	Kit-Choke Shaft						
142	697140	Nozzle-Carburetor (Standard)						
146	691639	Key-Timing						
186A	698174	Connector-Hose (Straight)						
187A	698819	Line-Fuel (Formed)(6 Inches Long)(Cut To Required Length)						
187B	698417	Line-Fuel (Formed)(10-1/4 Inches Long)(Cut to Required Length)						
187C	699571	Line-Fuel (Formed)(13 Inches Long)(Cut to Required Length)						
188	691693	Screw (Control Bracket)						

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● Included in Carburetor Overhaul Kit-Ref. No. 121 or 121A.

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REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
305A	697103	Screw (Blower Housing)	510	693699	Drive-Starter	697	690372	Screw (Drive Cap)
306	697107	Shield-Cylinder	513	692024	Clutch-Drive	718	690959	Pin-Locating
307	691003	Screw (Cylinder Shield)	521	690581	Shield-Cable	729	691335	Clip-Wire (Wire Saddle)
309	693551	Motor-Starter	523	699908	Dipstick	729A	691224	Clip-Wire (Aluminum Coated Steel)
310	690323	Screw (Starter Motor)	524	★691032	Seal-Dipstick Tube	729B	694123	Clip-Wire (Nylon)
311	497608	Brush Set	525	697085	Tube-Dipstick Used on Type No(s). 0120.	741	697128	Gear-Timing
333	492341	Armature-Magneto	————— Note —————			750	691033	Screw (Oil Pump Cover)
334	691061	Screw (Magneto Armature)	544	692034	Armature-Starter	757	697607	Link-Counterweight
337	491055	Plug-Spark Used on Type No(s). 0101, 0120.	552	697144	Bushing-Governor Crank	758	697134	Counterweight
		————— Note —————	559	697561	Screw (Remote Choke Stop)	759	697392	Pin-Counterweight
		691043 Plug-Spark Used on Type No(s). 0420.	562	691119	Bolt (Governor Control Lever)	783	693713	Gear-Pinion
344	693675	Screw (Cable Clamp)	579	691029	Nut (Starter Cable)	788	699347	Bracket-Fuel Pump
356	697089	Wire-Stop Used on Type No(s). 0101.	584	697112	Cover-Breather Passage	789	692037	Harness-Wiring Used on Type No(s). 0101, 0120.
358	697191	Gasket Set-Engine	601	95162	Clamp-Hose	789A	698329	Harness-Wiring Used on Type No(s). 0420.
363	19203	Puller-Flywheel	613	691416	Screw (Muffler)	797	693167	Nut (Brush Retainer)
383	89838	Wrench-Spark Plug	613A	690297	Screw (Muffler)	801	691283	Cap-Drive
385A	690297	Screw (Fuel Pump)	614	691620	Pin-Cotter	802	691286	Cap-End
387A	808656	Pump-Fuel	616	692012	Crank-Governor	803	693757	Housing-Starter
404	691691	Washer (Governor Crank)	617	★692138	Seal-O Ring (Intake Manifold)	823	698941	Screw (Muffler Adapter)
415	690283	Plug (Crankcase Cover/Sump)	633	690597	Seal-Choke/Throttle Shaft	830	691095	Stud-Rocker Arm
431	697122	Elbow-Intake	634	●690801	Spring/Seal Assembly (697204)	842	★691031	Seal-O Ring (Dipstick Tube)
445	698083	Filter-Air Cleaner Cartridge (Non Washable)	634A	●690802	Spring/Seal Assembly (697203)	847	790443	Dipstick/Tube Assembly Used on Type No(s). 0120.
462	691261	Washer (Starter Cable)	634B	●698779	Spring/Seal Assembly	————— Note —————		
474A	696459	Alternator (Dual Circuit) Used on Type No(s). 0420.	635	691909	Boot-Spark Plug	790442	Dipstick/Tube Assembly Used on Type No(s). 0101.	
474B	696457	Alternator (Tri Circuit) Used on Type No(s). 0101.	643	698401	Retainer-Air Filter	851	692424	Terminal-Spark Plug
501	691188	Regulator Used on Type No(s). 0101.	654	690958	Nut (Carburetor)	864	697346	Adapter-Muffler
503	691532	Strap-Starter	676	396903	Deflector-Muffler	868	★690968	Seal-Valve
505	691251	Nut (Governor Control Lever)	677	690661	Screw (Muffler Deflector)	877	393456	Wire/Connector- Alternator (Dual Circuit)
			691	★692407	Seal-Governor Shaft	877B	393537	Wire/Connector- Alternator (Tri Circuit) Used on Type No(s). 0101.
			692	691301	Spring-Detent (697206)			
			————— Note —————					
					690572 Spring-Detent (697204)			

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● Included in Carburetor Overhaul Kit-Ref. No. 121 or 121A.

◆ Included in Carburetor Gasket Set-Ref. No. 977.

△ Included in Valve Gasket Set-Ref. No 1095.

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REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
878	691237	Harness-Alternator (Alternator to Regulator)	1027	492932	Filter-Oil	1090	691293	Retainer-Brush
878A	691955	Harness-Alternator (Alternator to Regulator)	1029	691751	Arm-Rocker	1091	691333	Cap-Limiter
883	★692236	Gasket-Exhaust	1034	690822	Guide-Push Rod	1095	690190	Gasket Set-Valve
914	691108	Screw (Rocker Cover)	1035	693784	Shaft-Pump	1119	691183	Screw (Alternator)
943	★690589	Seal-O Ring (Oil Pump Cover)	1036	790464	Label-Emissions (Used After Code Date 04063000)	1127	695407	Screw (Float Bowl)
947	694393	Solenoid-Fuel			———— Note ————	1263	697124	Reed-Breather
947A	695423	Solenoid-Fuel			695700	1264	697104	Screw (Breather Reed)
950	691657	Screw-Float Bowl	1040	698368	Plate-Trim Used on Type No(s). 0101.	1266	★691917	Seal-O Ring (Intake Elbow)
965	499613	Cover-Oil Pump				1266A	●697123	Seal-O Ring (Intake Elbow)
967	697015	Filter-Pre Cleaner	1044	698139	Screw (Flywheel)	1267	697419	Latch-Blower Housing Used on Type No(s). 0120.
968	698403	Cover-Air Cleaner (Black)	1051	691265	Ring-Retaining			———— Note ————
975	495933	Bowl-Float	1054	280275	Tie-Cable			697575 Latch-Blower Housing
975A	699502	Bowl-Float	1058	275935	Operator's Manual			Used on Type No(s). 0101.
977	690192	Gasket Set-Carburetor	1059	698516	Kit-Screw/Washer	1270	697156	Plug-AVS Counterweight
987	●691326	Seal-Throttle Shaft	1070	690372	Screw (Flywheel Fan)	1330	272147	Repair Manual
987A	●698777	Seal-Throttle Shaft						
1005	699043	Fan-Flywheel						
1017	690770	Screen-Oil Pump (Push In)						
1019	699459	Kit-Label						
1022	★△272475	Gasket-Rocker Cover						
1023	791079	Cover-Rocker						
1024	499054	Pump-Oil						
1026	692003	Rod-Push (Intake)						
		———— Note ————						
		692011 Rod-Push (Exhaust)						

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