



31B700

Illustrated Parts List

Model Series

31B700

TYPE NUMBERS
0120E1, 0420B1.

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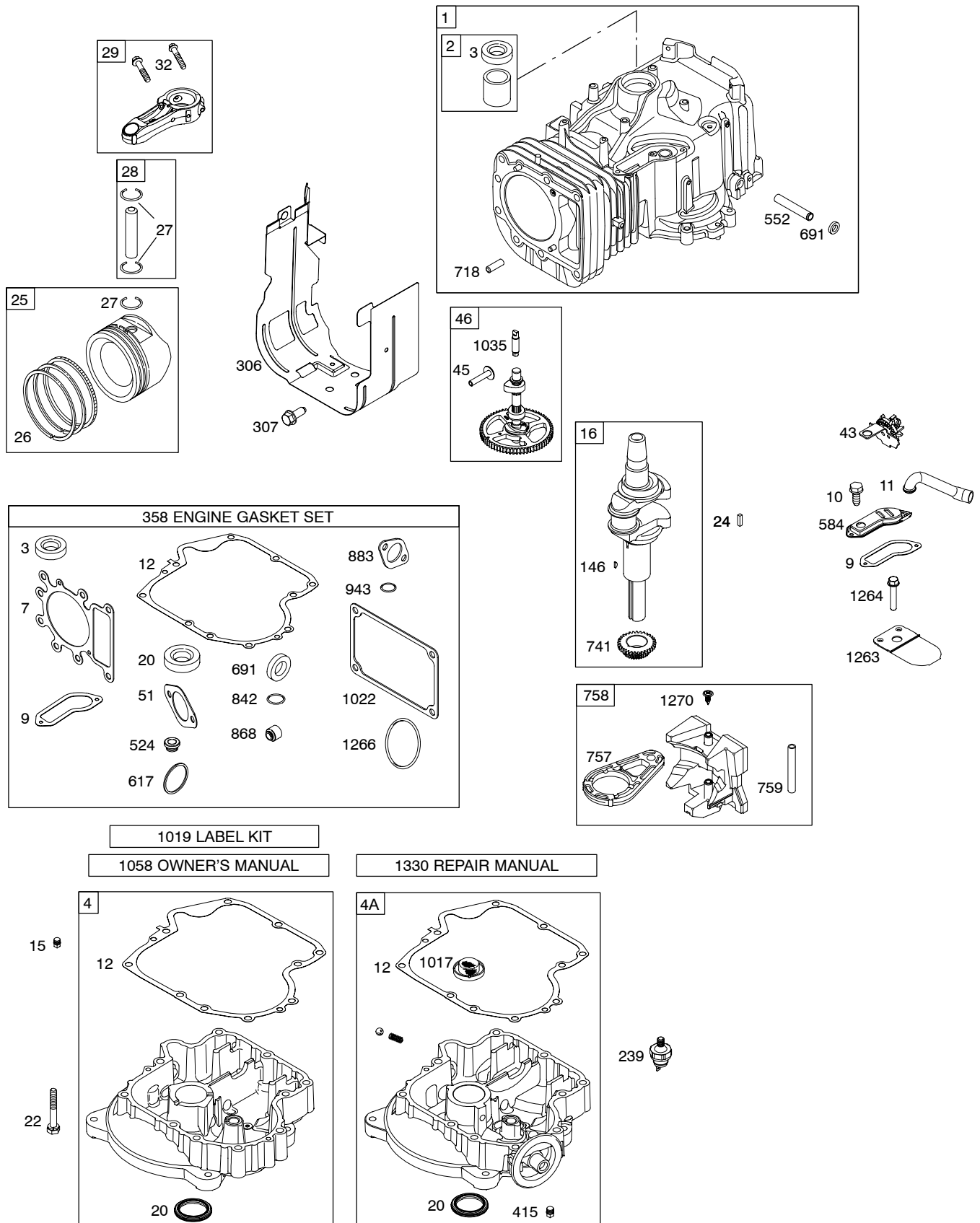
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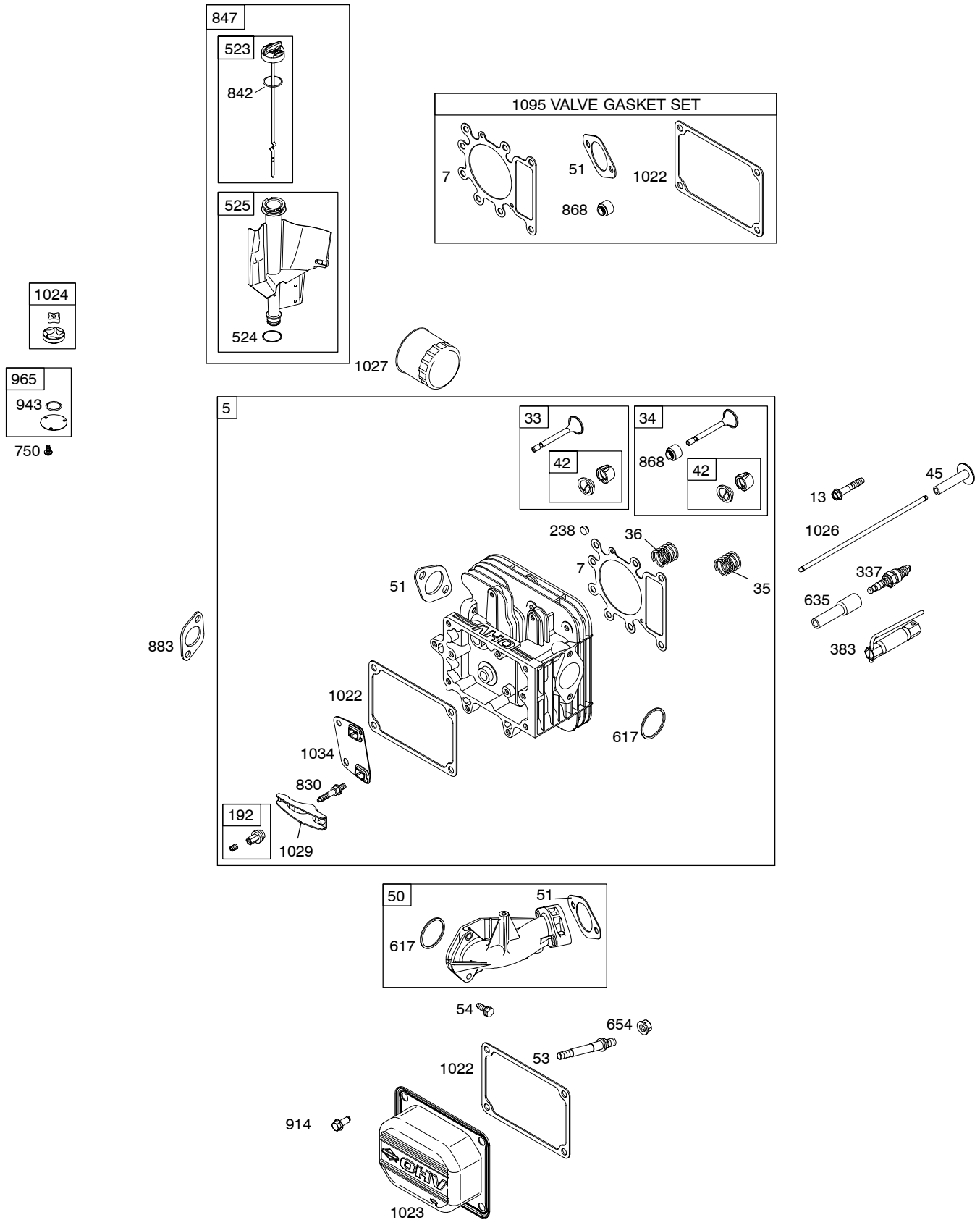


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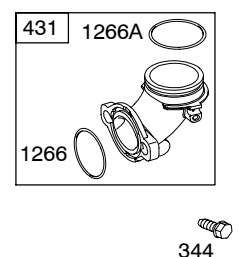
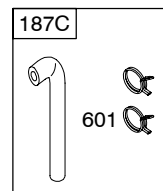
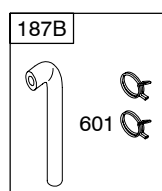
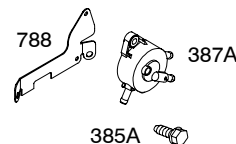
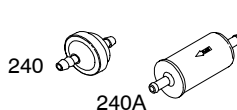
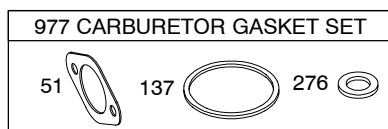
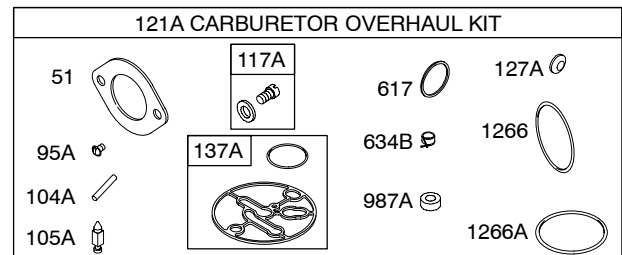
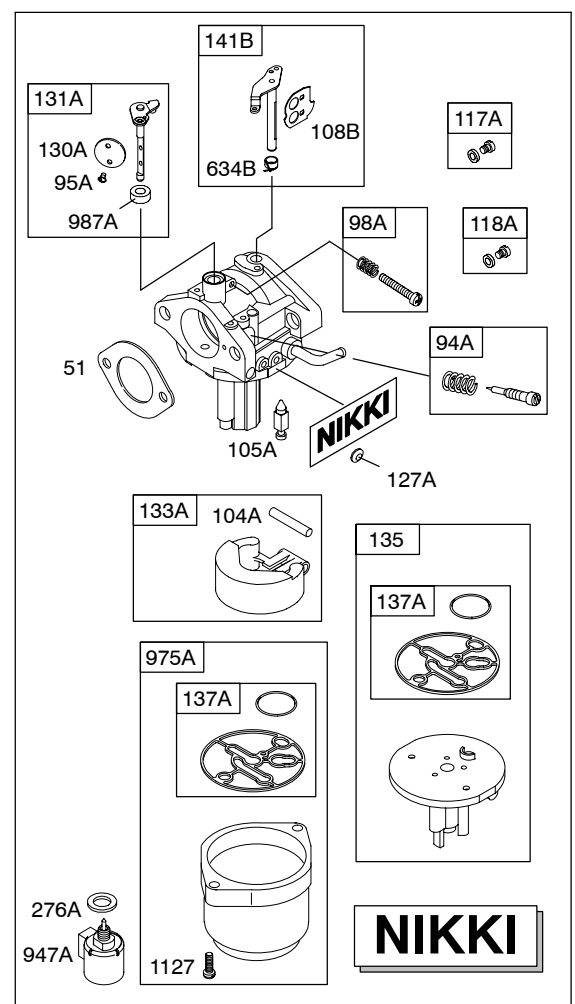
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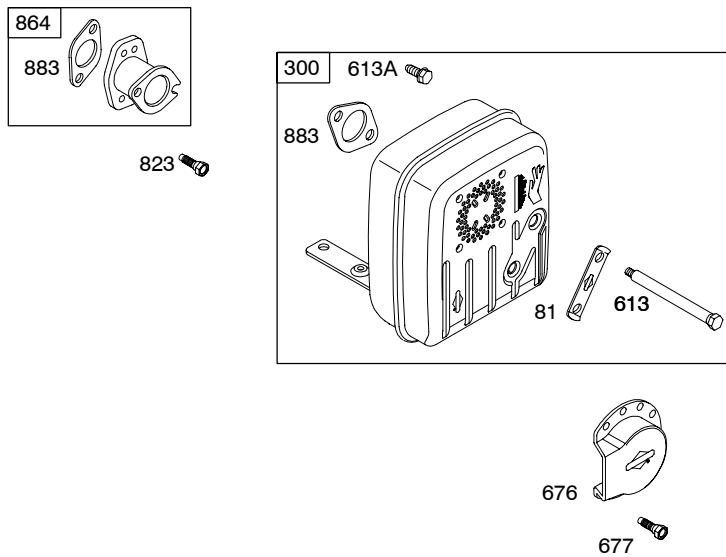
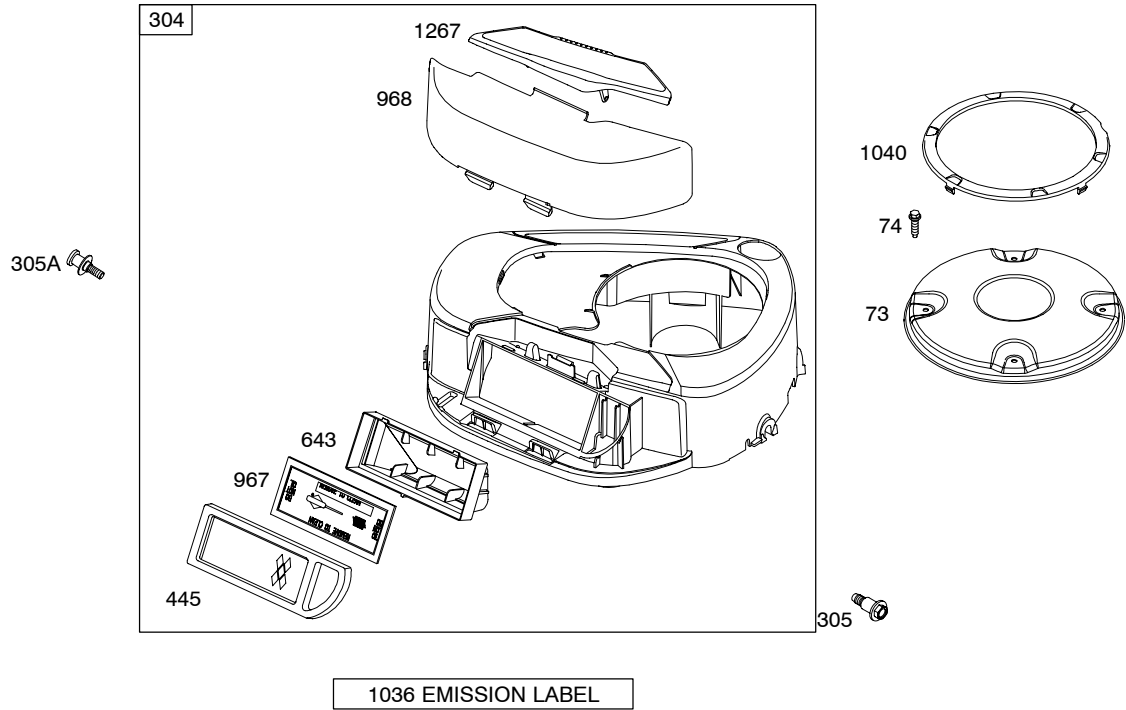




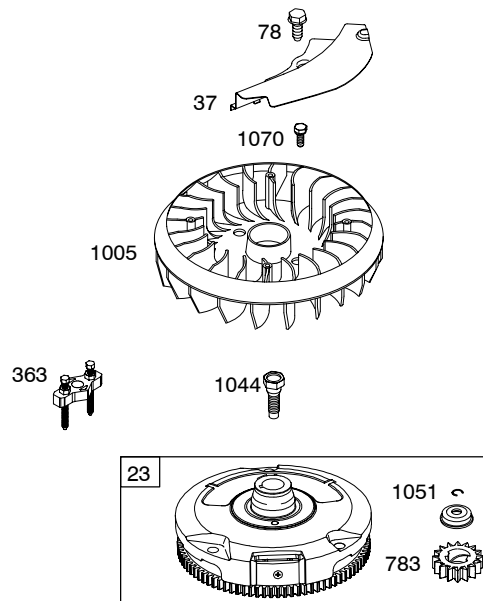
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 5534-3 Assemblies include all parts shown in frames. 12/12/2005

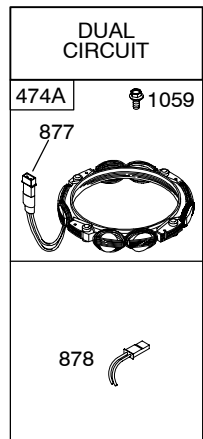


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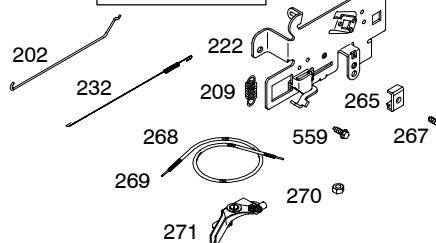
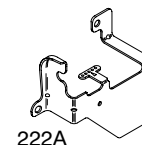
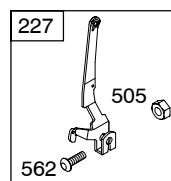
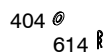
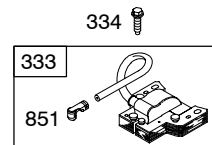
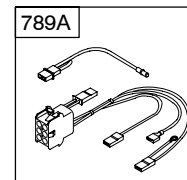
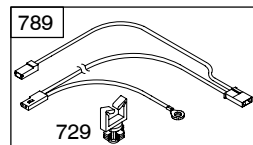
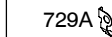
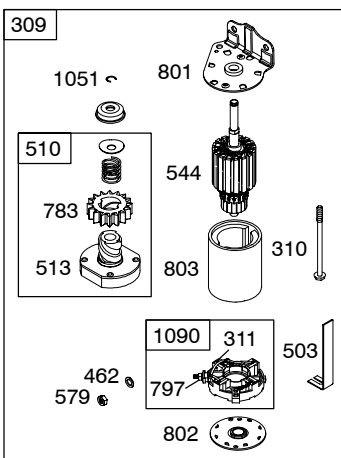
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NOTE: All stators use a No. 1119 mounting screw. 

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	29	791631	Rod-Connecting (Standard) (Used After Code Date 05040300). ----- Note -----	74	697897	Screw (Rotating Screen) Used on Type No(s). 0420.
2	399265	Kit-Bushing/Seal (Magneto Side)				78	691003	Screw (Flywheel Guard)
3	391086	Seal-Oil (Magneto Side)				81	691178	Lock-Muffler Screw
4	697106	Sump-Engine Used on Type No(s). 0101, 0420.			697126 Rod-Connecting (Standard) (Used Before Code Date 05040400). 697263	93	●690602	Bushing-Throttle Shaft
4A	697188	Sump-Engine Used on Type No(s). 0120.			697263 Rod-Connecting (.020" Undersize) (Used Before Code Date 05040400).	94	498030	Kit-Idle Mixture
5	★698148	Head-Cylinder			697263 Rod-Connecting (.020" Undersize) (Used Before Code Date 05040400).	94A	695425	Kit-Idle Mixture
7	★△699168	Gasket-Cylinder Head			697263 Rod-Connecting (.020" Undersize) (Used Before Code Date 05040400).	95	●691636	Screw (Throttle Valve)
9	★697109	Gasket-Breather			697263 Rod-Connecting (.020" Undersize) (Used Before Code Date 05040400).	95A	●690718	Screw (Throttle Valve)
10	697157	Screw (Breather Assembly)	32	791118	Screw (Connecting Rod) (Used After Code Date 05040300). ----- Note -----	98	495800	Kit-Idle Speed
11	697113	Tube-Breather			692852 Screw (Connecting Rod) (Used Before Code Date 05040400).	98A	695408	Kit-Idle Speed
12	★697110	Gasket-Crankcase (.015" Thick)(Standard)			692852 Screw (Connecting Rod) (Used Before Code Date 05040400).	104	●690525	Pin-Float Hinge
13	690360	Screw (Cylinder Head)			692852 Screw (Connecting Rod) (Used Before Code Date 05040400).	104A	●694918	Pin-Float Hinge
15	690946	Plug-Oil Drain (Square Head)			692852 Screw (Connecting Rod) (Used Before Code Date 05040400).	105	●231855	Valve-Float Needle
16	699106	Crankshaft			692852 Screw (Connecting Rod) (Used Before Code Date 05040400).	105A	●696136	Valve-Float Needle
20	★690947	Seal-Oil (PTO Side)	33	695760	Valve-Exhaust	106	●691780	Seat-Inlet (Pump Feed) Used on Type No(s). 0120.
22	692125	Screw (Crankcase Cover/Sump)	34	695761	Valve-Intake			----- Note -----
23	693557	Flywheel	35	691279	Spring-Valve (Intake)			●690577 Seat-Inlet (Gravity Feed) Used on Type No(s). 0420.
24	222698	Key-Flywheel	36	691279	Spring-Valve (Exhaust)	108	690464	Valve-Choke (Carburetor Part No. 697204)
25	699025	Piston Assembly (Standard) ----- Note -----	37	697352	Guard-Flywheel	108A	692344	Valve-Choke (Carburetor Part Numbers 697203, 697206)
		699041 Piston Assembly (.020" Oversize)	42	499586	Keeper-Valve			
26	699026	Ring Set (Standard) ----- Note -----	43	691968	Slinger-Governor/Oil	108B	695419	Valve-Choke
		697171 Ring Set (.020" Oversize)	45	690564	Tappet-Valve	117	●694352	Jet-Main (Standard)
27	698469	Lock-Piston Pin	46	790400	Camshaft	117A	●699457	Jet-Main (Standard)(Standard)
28	697099	Pin-Piston (Standard)	50	690193	Manifold-Intake	118	697228	Jet-Main (High Altitude)
			51★△●	692137	Gasket-Intake			
			53	690227	Stud (Carburetor)			
			54	691148	Screw (Intake Manifold)			
			73	697133	Screen-Rotating Used on Type No(s). 0420.			

★ 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
118A	699458	Jet–Main (High Altitude)	192	691986	Adjuster–Rocker Arm	271	691028	Lever–Control
121	697241	Kit–Carburetor Overhaul (Walbro)	202	691841	Link–Mechanical Governor	276	692255	Washer–Sealing
121A	699521	Kit–Carburetor Overhaul (Nikki Carburetor)	209	690480	Spring–Governor Used on Type No(s). 0120.	276A	695410	Washer–Sealing
125	699109	Carburetor (Pump Feed) Used on Type No(s). 0120.			----- Note ----- 692208 Spring– Governor Used on Type No(s). 0420.	300	697349	Muffler
		----- Note ----- 698445 Carburetor (Gravity Feed) Used on Type No(s). 0420.	222	694042	Bracket–Control Used on Type No(s). 0420.	304	698599	Housing–Blower (Black) Used on Type No(s). 0120.
127	694524	Plug–Welch	222A	694335	Bracket–Control Used on Type No(s). 0120.			----- Note ----- 698402 Housing–Blower (Red) Used on Type No(s). 0420.
127A	690727	Plug–Welch	227	694339	Lever–Governor Control Used on Type No(s). 0120.	305	697102	Screw (Blower Housing)
130	691750	Valve–Throttle	232	691842	Spring–Governor Link	305A	697103	Screw (Blower Housing)
130A	699500	Valve–Throttle	238	691843	Cap–Valve	306	697107	Shield–Cylinder
131	494379	Kit–Throttle Shaft	239	694115	Switch–Oil Pressure	307	691003	Screw (Cylinder Shield)
131A	699501	Kit–Throttle Shaft	240	394358S	Filter–Fuel (White, 75 Microns) Used on Type No(s). 0420.	309	693551	Motor–Starter
133	494381	Float–Carburetor				310	690323	Screw (Starter Motor)
133A	694914	Float–Carburetor	240A	691035	Filter–Fuel (Includes Paper Element With A 40 Micron Rating) Used on Type No(s). 0120.	311	497608	Brush Set
135	698780	Tube–Fuel Transfer				333	492341	Armature–Magneto
137	281165	Gasket–Float Bowl				334	691061	Screw (Magneto Armature)
137A	698781	Gasket–Float Bowl				337	491055S	Plug–Spark Used on Type No(s). 0120.
141	699112	Kit–Choke Shaft (Carburetor Part No. 697206)						----- Note ----- 691043 Plug–Spark Used on Type No(s). 0420.
		----- Note ----- 495097 Kit–Choke Shaft (Carburetor Part No. 697204)	265	691024	Clamp–Casing	344	693675	Screw (Cable Clamp)
141A	495931	Kit–Choke Shaft (Carburetor Part No. 697203)	267	695134	Screw (Casing Clamp) Used on Type No(s). 0420.	358	697191	Gasket Set–Engine
141B	698778	Kit–Choke Shaft	268	691025	Casing–Control Wire (Cut To Required Length)	363	19203	Puller–Flywheel
142	697140	Nozzle–Carburetor (Standard)	269	691026	Wire–Control (Cut To Required Length)	383	89838	Wrench–Spark Plug
146	691639	Key–Timing	270	691027	Nut (Control Wire Casing)	385A	690297	Screw (Fuel Pump)
187B	791805	Line–Fuel (Formed)(10–1/4 Inches Long)(Cut to Required Length)				387A	808656	Pump–Fuel
187C	791806	Line–Fuel (Formed)(13 Inches Long)(Cut to Required Length)				404	691691	Washer (Governor Crank)
188	691693	Screw (Control Bracket)						

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REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
415	690283	Plug (Crankcase Cover/Sump)	633	690597	Seal-Choke/Throttle Shaft	801	691283	Cap-Drive
431	697122	Elbow-Intake	634	●690801	Spring/Seal Assembly (Carburetor Part No. 697204)	802	691286	Cap-End
445	698083	Filter-Air Cleaner Cartridge (Non Washable)	634A	●690802	Spring/Seal Assembly (Carburetor Part No. 697203)	803		Housing-Starter (Not Serviced Separately, Order Starter Motor 693551)
462	691261	Washer (Starter Cable)	634B	●698779	Spring/Seal Assembly	823	698941	Screw (Muffler Adapter)
474A	696459	Alternator (Dual Circuit) Used on Type No(s). 0420.	635	691909	Boot-Spark Plug	830	691095	Stud-Rocker Arm
503	691532	Strap-Starter	643	698401	Retainer-Air Filter	842	★691031	Seal-O Ring (Dipstick Tube)
505	691251	Nut (Governor Control Lever)	654	690958	Nut (Carburetor)	847	790443	Dipstick/Tube Assembly Used on Type No(s). 0120.
510	693699	Drive-Starter	676	396903	Deflector-Muffler	----- Note -----		
513	692024	Clutch-Drive	677	690661	Screw (Muffler Deflector)	790442		Dipstick/Tube Assembly Used on Type No(s). 0420.
521	690581	Shield-Cable	691	★692407	Seal-Governor Shaft	851	692424	Terminal-Spark Plug
523	699908	Dipstick	692	691301	Spring-Detent (Carburetor Part No. 697206)	864	697346	Adapter-Muffler
524	★691032	Seal-Dipstick Tube	----- Note -----			868	★△690968	Seal-Valve
525	697085	Tube-Dipstick Used on Type No(s). 0120.	690572		Spring-Detent (Carburetor Part No. 697204)	877	393456	Wire/Connector- Alternator (Dual Circuit)
----- Note -----			697	690372	Screw (Drive Cap)	878	398661	Harness-Alternator (Alternator to Regulator)
	697184	Tube-Dipstick Used on Type No(s). 0420.	718	690959	Pin-Locating	883	★692236	Gasket-Exhaust
544	692034	Armature-Starter	729	691335	Clip-Wire (Wire Saddle)	914	691108	Screw (Rocker Cover)
552	697144	Bushing-Governor Crank	729A	691224	Clip-Wire (Aluminum Coated Steel)	943	★690589	Seal-O Ring (Oil Pump Cover)
559	697561	Screw (Remote Choke Stop)	741	697128	Gear-Timing	947	694393	Solenoid-Fuel
562	691119	Bolt (Governor Control Lever)	750	790832	Screw (Oil Pump Cover)	947A	699915	Solenoid-Fuel
579	691029	Nut (Starter Cable)	757	697607	Link-Counterweight	950	691657	Screw-Float Bowl
584	697112	Cover-Breather Passage	758	697134	Counterweight	965	499613	Cover-Oil Pump
601	95162S	Clamp-Hose	759	697392	Pin-Counterweight	967	697015	Filter-Pre Cleaner
613	691416	Screw (Muffler)	783	693713	Gear-Pinion	968	698403	Cover-Air Cleaner (Black)
613A	690297	Screw (Muffler)	788	699347	Bracket-Fuel Pump			
614	691620	Pin-Cotter	789	692037	Harness-Wiring Used on Type No(s). 0120.			
616	692012	Crank-Governor	789A	698329	Harness-Wiring Used on Type No(s). 0420.			
617	★●692138	Seal-O Ring (Intake Manifold)	797	693167	Nut (Brush Retainer)			

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

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975	495933	Bowl-Float	1027	492932	Filter-Oil	1090	691293	Retainer-Brush
975A	699502	Bowl-Float	1029	691751	Arm-Rocker	1091	691333	Cap-Limiter
977	690192	Gasket Set-Carburetor	1034	690822	Guide-Push Rod	1095	690190	Gasket Set-Valve
987	●691326	Seal-Throttle Shaft	1035	693784	Shaft-Pump	1119	691183	Screw (Alternator)
987A	●698777	Seal-Throttle Shaft	1036		Label-Emissions (Available from an Authorized Briggs & Stratton Service Dealer)	1127	695407	Screw (Float Bowl)
1005	699043	Fan-Flywheel	1040	698368	Plate-Trim Used on Type No(s). 0420.	1263	697124	Reed-Breather
1017	690770	Screen-Oil Pump (Push In)	1044	698139	Screw (Flywheel)	1264	697104	Screw (Breather Reed)
1019	699459	Kit-Label	1051	691265	Ring-Retaining	1266	★●691917	Seal-O Ring (Intake Elbow)
1022	★△272475	Gasket-Rocker Cover	1054	280275	Tie-Cable	1266A	●697123	Seal-O Ring (Intake Elbow)
1023	791079	Cover-Rocker (Used After Code Date 05020100). ----- Note ----- 692492 Cover-Rocker (Used Before Code Date 05030100).	1058	275935	Operator's Manual	1267	697419	Latch-Blower Housing
1024	499054	Pump-Oil	1059	698516	Kit-Screw/Washer	1270	697156	Plug-AVS Counterweight
1026	692003	Rod-Push (Intake) ----- Note ----- 692011 Rod-Push (Exhaust)	1070	690372	Screw (Flywheel Fan)	1330	272147	Repair Manual

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

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