

31A700

Illustrated Parts List

Model Series

31A700

TYPE NUMBERS
0112, 0335, 0525.

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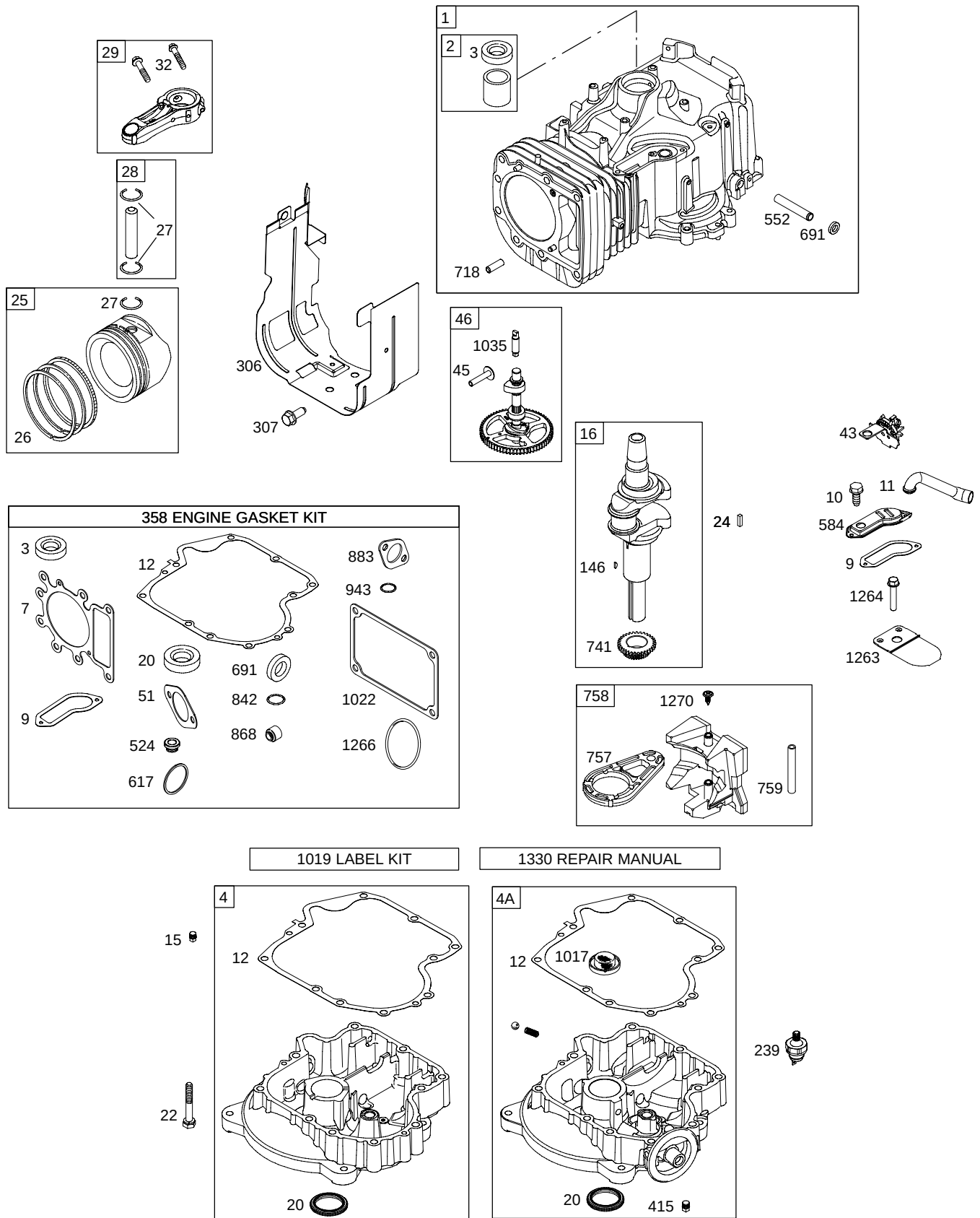
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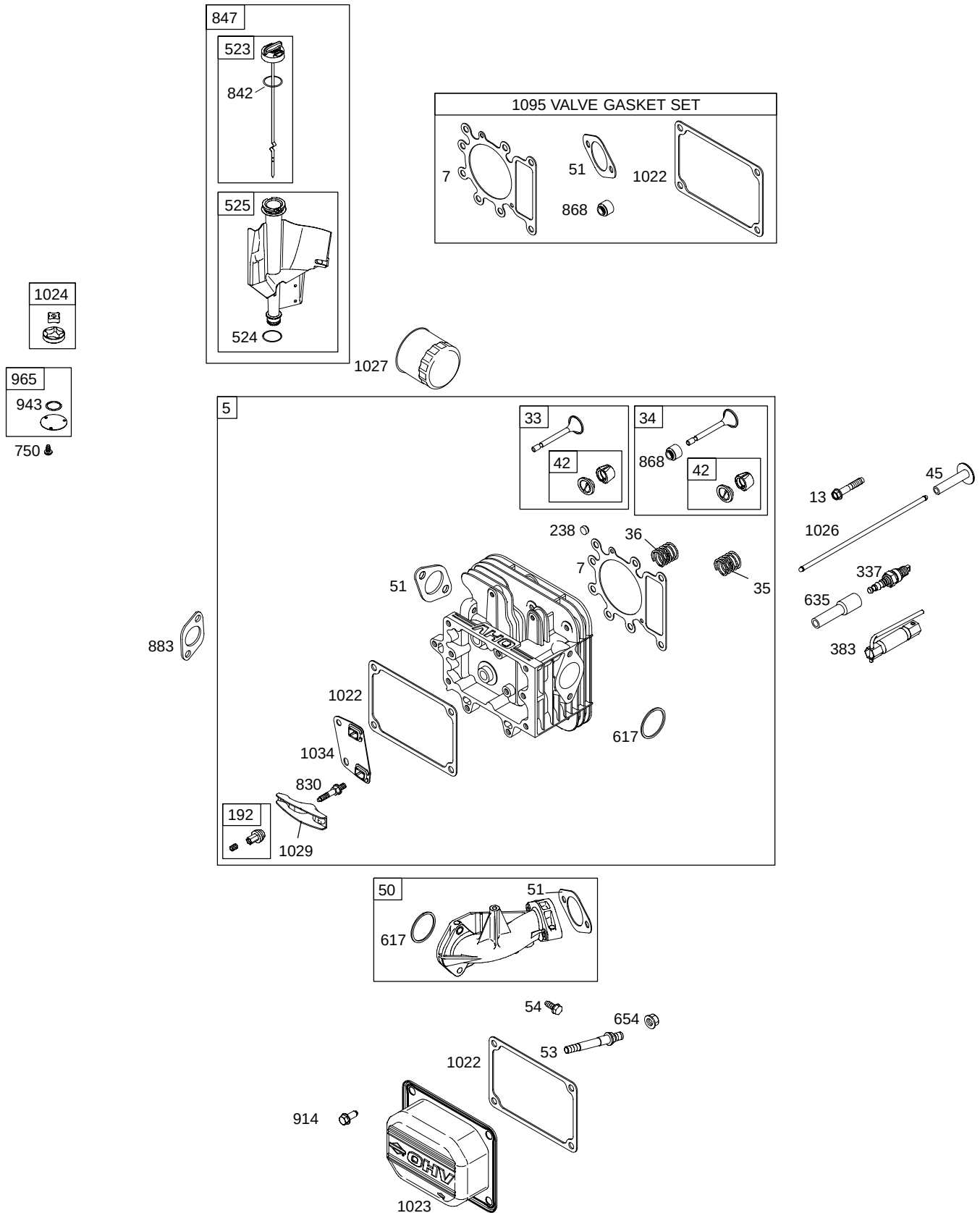


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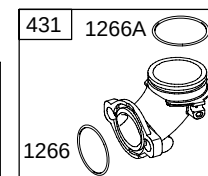
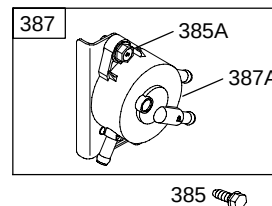
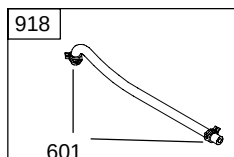
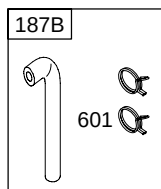
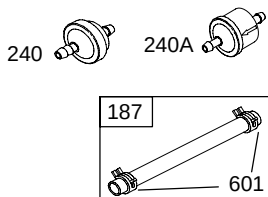
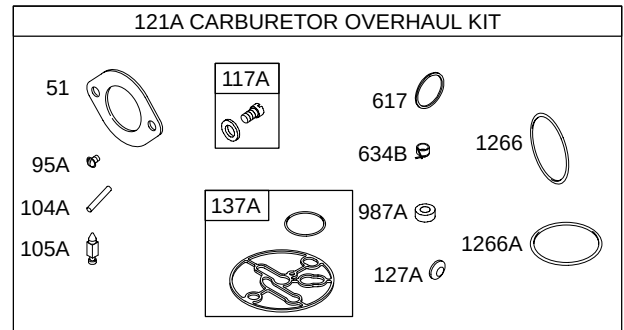
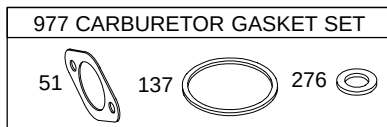
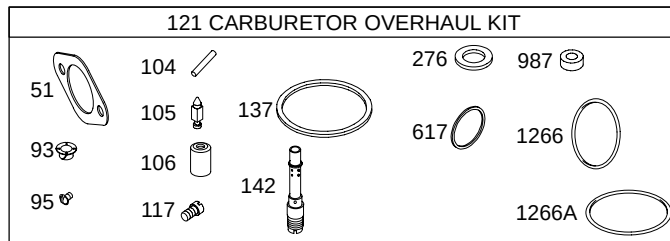
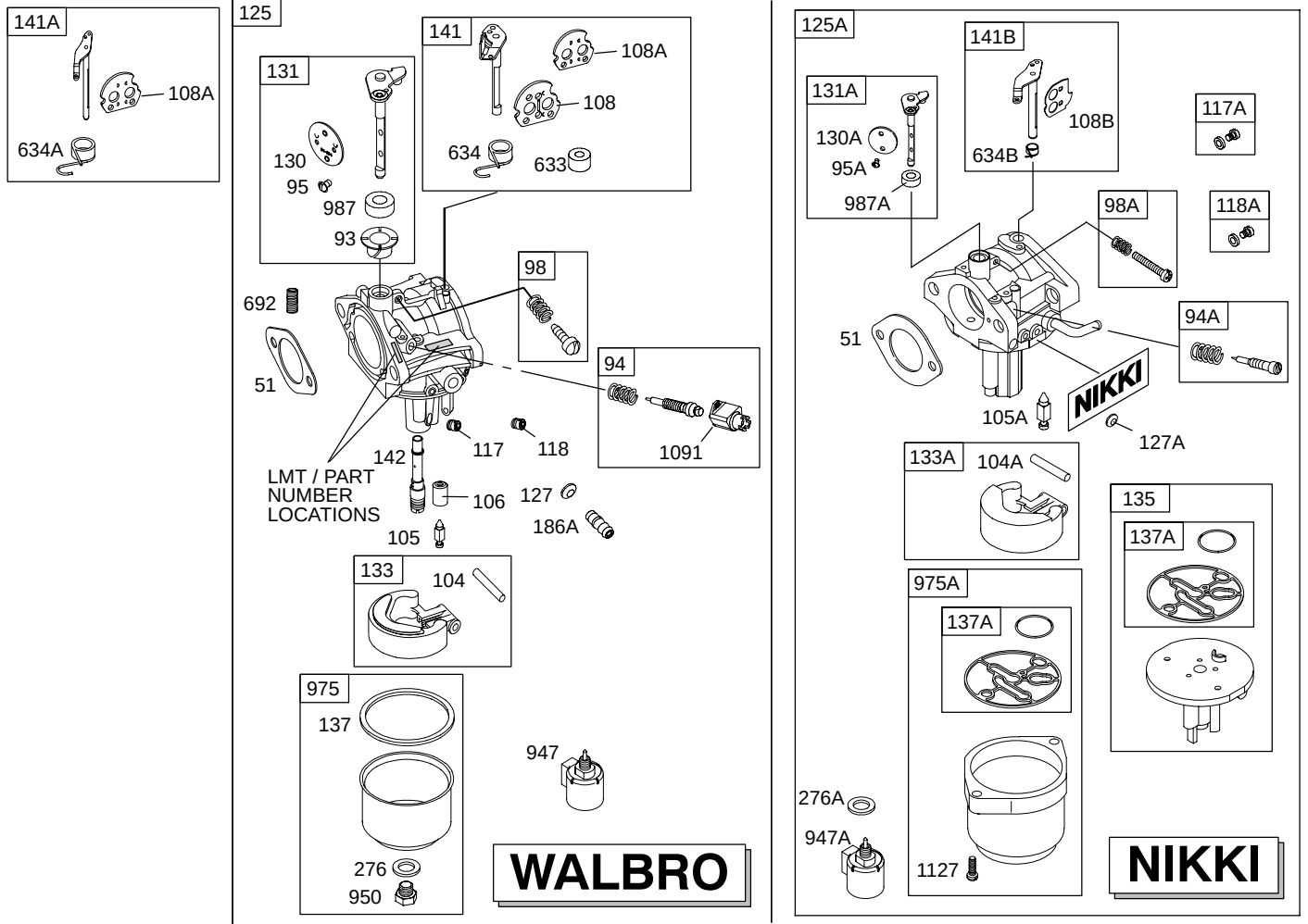
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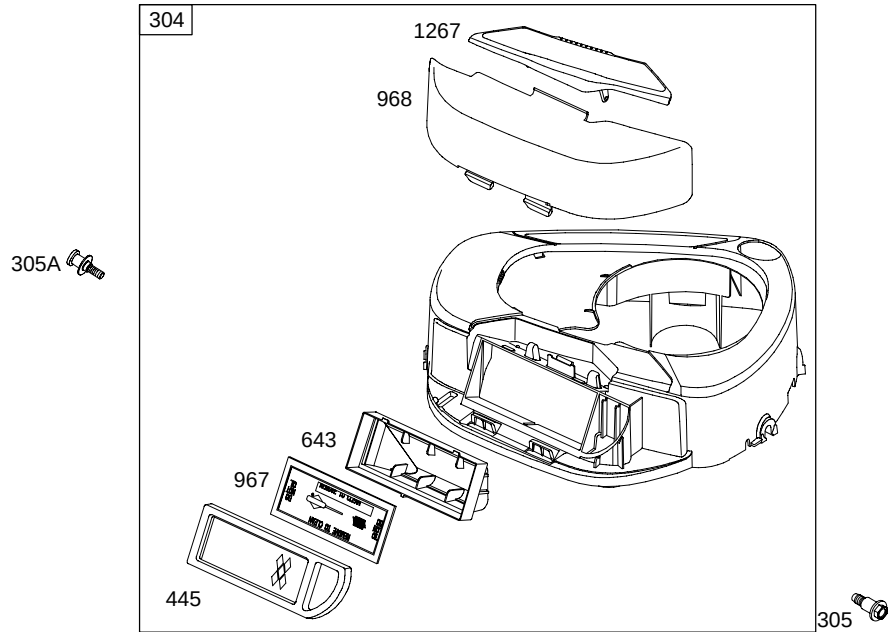


Illustrations cover a range of engines. Parts shown without corresponding text may not be used on your specific engine.

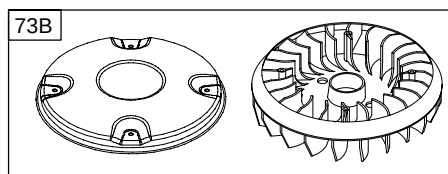
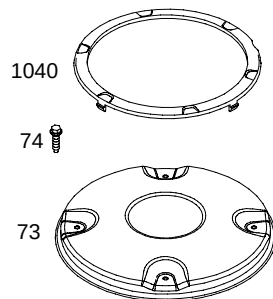
5533-4

Assemblies include all parts shown in frames.

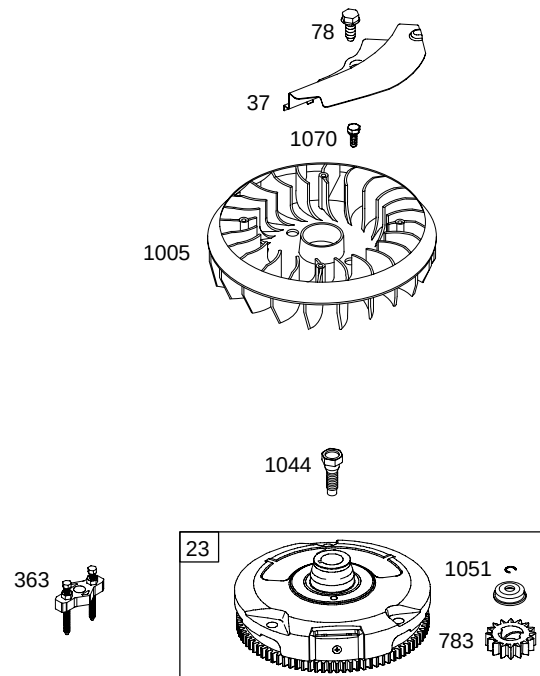
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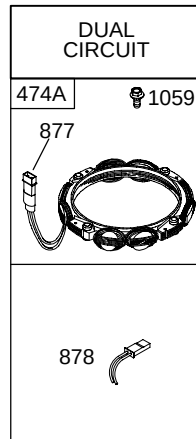
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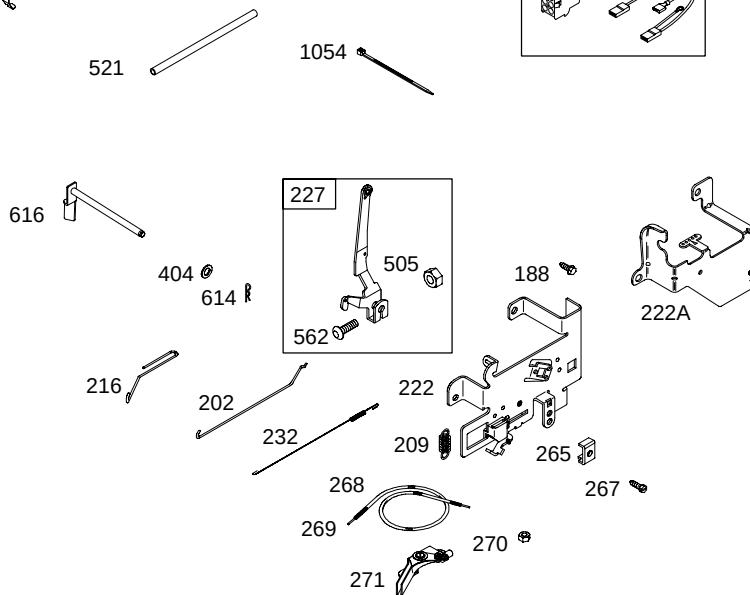
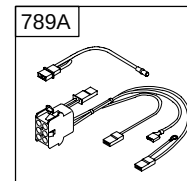
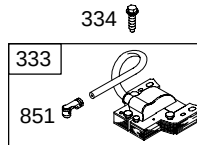
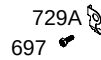
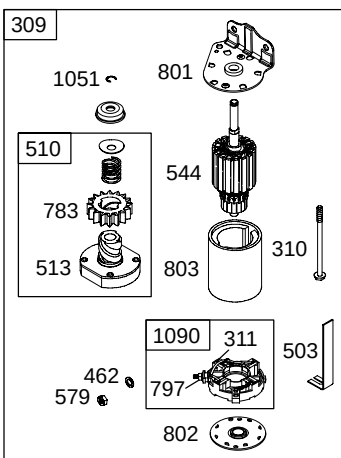
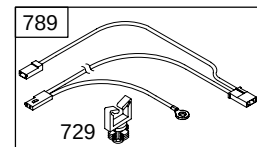


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NOTE: All stators use a No. 1119 mounting screw. 

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	29	791631	Rod-Connecting (Standard) (Used After Code Date 05040300) ----- Note -----	98	495800	Kit-Idle Speed
2	399265	Kit-Bushing/Seal (Magnetos Side)				98A	695408	Kit-Idle Speed Used on Type No(s). 0525.
3	★391086	Seal-Oil (Magnetos Side)				104	●690525	Pin-Float Hinge
4	697106	Sump-Engine Used on Type No(s). 0335.				104A	●694918	Pin-Float Hinge Used on Type No(s). 0525.
4A	697188	Sump-Engine Used on Type No(s). 0112.				105	●231855	Valve-Float Needle
5	698148	Head-Cylinder				105A	●696136	Valve-Float Needle Used on Type No(s). 0525.
7	★Δ699168	Gasket-Cylinder Head				106	●691780	Seat-Inlet (Pump Feed) ----- Note -----
9	★697109	Gasket-Breather						
10	697157	Screw (Breather Assembly)	32	692852	Screw (Connecting Rod)			
11	697113	Tube-Breather	33	695760	Valve-Exhaust	108	690464	Valve-Choke (Walbro Carburetor Part No. 697204)
12	★697110	Gasket-Crankcase (.015" Thick)(Standard)	34	695761	Valve-Intake	108A	692344	Valve-Choke (697203, 697206)
13	690360	Screw (Cylinder Head)	35	691279	Spring-Valve (Intake)	108B	695419	Valve-Choke Used on Type No(s). 0525.
15	690946	Plug-Oil Drain (Square Head)	36	691279	Spring-Valve (Exhaust)			
16	699106	Crankshaft	37	697352	Guard-Flywheel	117	●694352	Jet-Main (Standard)
20	★690947	Seal-Oil (PTO Side)	42	499586	Keeper-Valve	117A	●699457	Jet-Main (Standard) Used on Type No(s). 0525.
22	692125	Screw (Crankcase Cover/Sump)	43	691968	Slinger-Governor/Oil			
23	693557	Flywheel	45	690564	Tappet-Valve			
24	222698	Key-Flywheel	46	698492	Camshaft			
25	699025	Piston Assembly (Standard) ----- Note -----	50	699028	Manifold-Intake			
		699040 Piston Assembly (.010" Oversize)	51★Δ●692137	Gasket-Intake				
		699041 Piston Assembly (.020" Oversize)	53	690227	Stud (Carburetor)	118	697228	Jet-Main (High Altitude)
		699042 Piston Assembly (.030" Oversize)	54	691148	Screw (Intake Manifold)	118A	699458	Jet-Main (High Altitude)
26	699026	Ring Set (Standard) ----- Note -----	73	697133	Screen-Rotating (Used After Code Date 03042300)	121A	699521	Kit-Carburetor Overhaul (Nikki Carburetor) Used on Type No(s). 0525.
		697165 Ring Set (.010" Oversize)	73B	699708	Screen-Rotating (Used Before Code Date 03042400)	121	697241	Kit-Carburetor Overhaul
		697171 Ring Set (.020" Oversize)	74	697897	Screw (Rotating Screen)	125	699109	Carburetor (Pump Feed) Used on Type No(s). 0112.
		697172 Ring Set (.030" Oversize)	78	691003	Screw (Flywheel Guard)			
27	698469	Lock-Piston Pin	93	●690602	Bushing-Throttle Shaft			
28	697099	Pin-Piston (Standard)	94	498030	Kit-Idle Mixture			
			94A	695425	Kit-Idle Mixture Used on Type No(s). 0525.			
			95	●691636	Screw (Throttle Valve)			
			95A	●690718	Screw (Throttle Valve) Used on Type No(s). 0525.	125A	791858	Carburetor (Nikki)(Gravity Feed) Used on Type No(s). 0525.

★ 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.

Δ 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
127	694524	Plug-Welch (697206) ----- Note ----- 695005 Plug-Welch (697203, 697204)	192	691986	Adjuster-Rocker Arm	304	698599	Housing-Blower (Black) Used on Type No(s). 0112.
127A	690727	Plug-Welch Used on Type No(s). 0525.	202	691841	Link-Mechanical Governor			----- Note ----- 698402 Housing-Blower (Red) Used on Type No(s). 0335, 0525.
130	691750	Valve-Throttle	209	690480	Spring-Governor Used on Type No(s). 0112.	305	697102	Screw (Blower Housing)
130A	699500	Valve-Throttle Used on Type No(s). 0525.			----- Note ----- 692208 Spring-Governor Used on Type No(s). 0335, 0525.	305A	697103	Screw (Blower Housing)
131	494379	Kit-Throttle Shaft	216	691840	Link-Choke Used on Type No(s). 0335, 0525.	306	697107	Shield-Cylinder
131A	699501	Kit-Throttle Shaft Used on Type No(s). 0525.	222	694042	Bracket-Control Used on Type No(s). 0335, 0525.	307	691003	Screw (Cylinder Shield)
133	494381	Float-Carburetor	222A	694335	Bracket-Control Used on Type No(s). 0112.	309	693551	Motor-Starter
133A	694914	Float-Carburetor Used on Type No(s). 0525.	227	694339	Lever-Governor Control	310	690323	Screw (Starter Motor)
135	698780	Tube-Fuel Transfer Used on Type No(s). 0525.	232	691842	Spring-Governor Link	311	497608	Brush Set
137	281165	Gasket-Float Bowl	238	691843	Cap-Valve	333	492341	Armature-Magneto
137A	698781	Gasket-Float Bowl Used on Type No(s). 0525.	239	694115	Switch-Oil Pressure	334	691061	Screw (Magneto Armature)
141	699112	Kit-Choke Shaft (697206) ----- Note ----- 495097 Kit-Choke Shaft (Walbro Carburetor Part No. 697204)	240	394358	Filter-Fuel (White, 75 Microns) Used on Type No(s). 0335, 0525.	337	491055	Plug-Spark
141A	495931	Kit-Choke Shaft (697203)	240A	691035	Filter-Fuel (Includes Paper Element With A 40 Micron Rating)	358	697191	Gasket Set-Engine
141B	698778	Kit-Choke Shaft Used on Type No(s). 0525.	265	691024	Clamp-Casing	363	19203	Puller-Flywheel
142	697140	Nozzle-Carburetor (Standard)	267	695134	Screw (Casing Clamp)	383	89838	Wrench-Spark Plug
146	691639	Key-Timing	268	691025	Casing-Control Wire (Cut To Required Length)	385	694476	Screw (Fuel Pump)
186A	698174	Connector-Hose (Straight)	269	691026	Wire-Control (Cut To Required Length)	385A	690297	Screw (Fuel Pump)
187	691050	Line-Fuel (Cut To Required Length)	270	691027	Nut (Control Wire Casing)	387	697090	Pump-Fuel
187B	699331	Line-Fuel (Formed)(10-1/4 Inches Long)(Cut to Required Length)	271	691028	Lever-Control	387A	808656	Pump-Fuel
188	691693	Screw (Control Bracket)	276	692255	Washer-Sealing	404	691691	Washer (Governor Crank)
			276A	695410	Washer-Sealing Used on Type No(s). 0525.	415	690283	Plug (Crankcase Cover/Sump)
						431	697122	Elbow-Intake
						445	698083	Filter-Air Cleaner Cartridge (Non Washable)
						462	691261	Washer (Starter Cable)

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

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◆ 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
474A	696459	Alternator	718	690959	Pin-Locating	950	691657	Screw-Float Bowl
503	691532	Strap-Starter	729	691335	Clip-Wire (Wire Saddle)	965	499613	Cover-Oil Pump
505	691251	Nut (Governor Control Lever)	729A	691224	Clip-Wire (Aluminum Coated Steel)	967	697015	Filter-Pre Cleaner
510	693699	Drive-Starter	741	697128	Gear-Timing	968	698403	Cover-Air Cleaner (Black)
513	692024	Clutch-Drive	750	790832	Screw (Oil Pump Cover)	975	495933	Bowl-Float
521	690581	Shield-Cable	757	697607	Link-Counterweight	975A	699502	Bowl-Float Used on Type No(s). 0525.
523	699908	Dipstick	758	697134	Counterweight	977	690192	Gasket Set-Carburetor
524	★691032	Seal-Dipstick Tube	759	697392	Pin-Counterweight	987	●691326	Seal-Throttle Shaft
525	697085	Tube-Dipstick Used on Type No(s). 0112.	783	693713	Gear-Pinion	987A	●698777	Seal-Throttle Shaft Used on Type No(s). 0525.
		----- Note -----	789	692037	Harness-Wiring Used on Type No(s). 0112.	1005	699043	Fan-Flywheel (Used After Code Date 03042300)
		697184 Tube-Dipstick Used on Type No(s). 0335, 0525.	789A	698329	Harness-Wiring Used on Type No(s). 0335, 0525.			----- Note -----
544	692034	Armature-Starter	797	693167	Nut (Brush Retainer)			Fan-Flywheel (Order 699708 Screen-Rotating) (Used Before Code Date 03042400)
552	697144	Bushing-Governor Crank	801	691283	Cap-Drive	1017	690770	Screen-Oil Pump (Push In)
562	691119	Bolt (Governor Control Lever)	802	691286	Cap-End	1019	699459	Kit-Label
579	691029	Nut (Starter Cable)	803	693757	Housing-Starter			----- Note -----
584	697112	Cover-Breather Passage	830	691095	Stud-Rocker Arm			790933 Kit-Label (16.5 HP I/C OHV) Used on Type No(s). 0335.
601	95162	Clamp-Hose	842	★691031	Seal-O Ring (Dipstick Tube)	1022	★Δ272475	Gasket-Rocker Cover
614	691620	Pin-Cotter	847	790443	Dipstick/Tube Assembly Used on Type No(s). 0112.	1023	791079	Cover-Rocker (Used After Code Date 05013100)
616	692012	Crank-Governor			----- Note -----			----- Note -----
617	★●692138	Seal-O Ring (Intake Manifold)	851	692424	Terminal-Spark Plug			692492 Cover-Rocker (Used Before Code Date 05020100)
633	690597	Seal-Choke/Throttle Shaft	868	★Δ690968	Seal-Valve	1024	499054	Pump-Oil
634	690801	Spring/Seal Assembly (Walbro Carburetor Part No. 697204)	877	393456	Wire/Connector- Alternator (Dual Circuit)	1026	692003	Rod-Push (Intake)
634A	690802	Spring/Seal Assembly (697203)	878	691237	Harness-Alternator (Alternator to Regulator)			----- Note -----
634B	●698779	Spring/Seal Assembly Used on Type No(s). 0525.	883	★692236	Gasket-Exhaust			692011 Rod-Push (Exhaust)
635	691909	Boot-Spark Plug	914	691108	Screw (Rocker Cover)			
643	698401	Retainer-Air Filter	918	697091	Hose-Vacuum			
654	690958	Nut (Carburetor)	943	★690589	Seal-O Ring (Oil Pump Cover)			
691	★692407	Seal-Governor Shaft	947	694393	Solenoid-Fuel			
692	691301	Spring-Detent (697206)	947A	695423	Solenoid-Fuel Used on Type No(s). 0525.			
		----- Note -----						
		690572 Spring-Detent (Walbro Carburetor Part No. 697204)						
697	690372	Screw (Drive Cap)						

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

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

Δ 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
1027	492932	Filter–Oil	1051	691265	Ring–Retaining	1263	697124	Reed–Breather
1029	691751	Arm–Rocker	1054	280275	Tie–Cable	1264	697104	Screw (Breather Reed)
1034	690822	Guide–Push Rod	1059	698516	Kit–Screw/Washer	1266	★●691917	Seal–O Ring (Intake Elbow)
1035	693784	Shaft–Pump	1070	690372	Screw (Flywheel Fan)	1266A	●697123	Seal–O Ring (Intake Elbow)
1036	790464	Label–Emissions (Used After Code Date 04063000) ----- Note ----- 695700 Label–Emissions (Used Before Code Date 04070100)	1090	691293	Retainer–Brush	1267	697419	Latch–Blower Housing
1040	698368	Plate–Trim	1091	691333	Cap–Limiter	1270	697156	Plug–AVS Counterweight
1044	698139	Screw (Flywheel)	1095	690190	Gasket Set–Valve	1330	272147	Repair Manual
			1119	691183	Screw (Alternator)			
			1127	695407	Screw (Float Bowl) Used on Type No(s). 0525.			

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

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