



Illustrated Parts List

Model Series

31A500

TYPE NUMBERS
0111 THROUGH 0743.

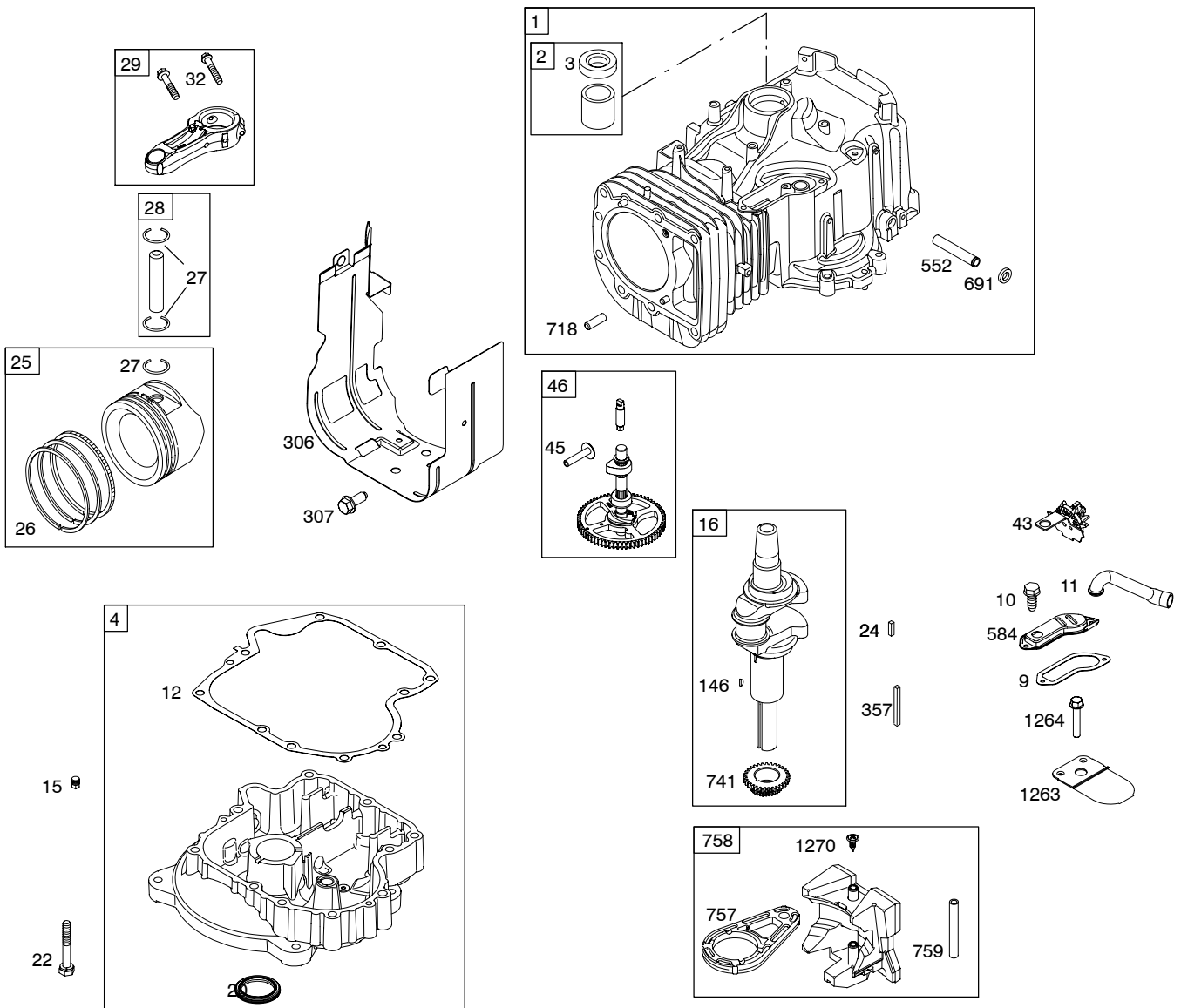
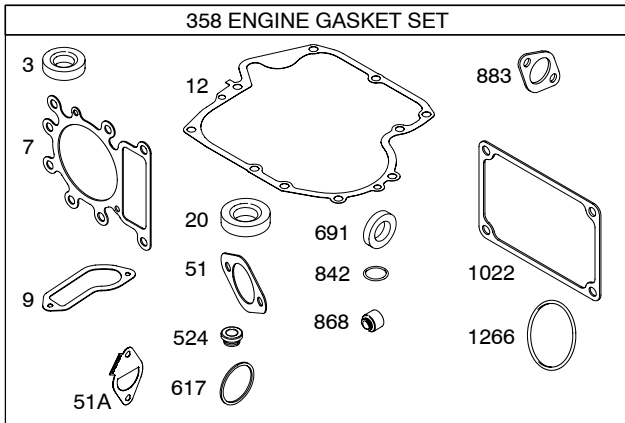
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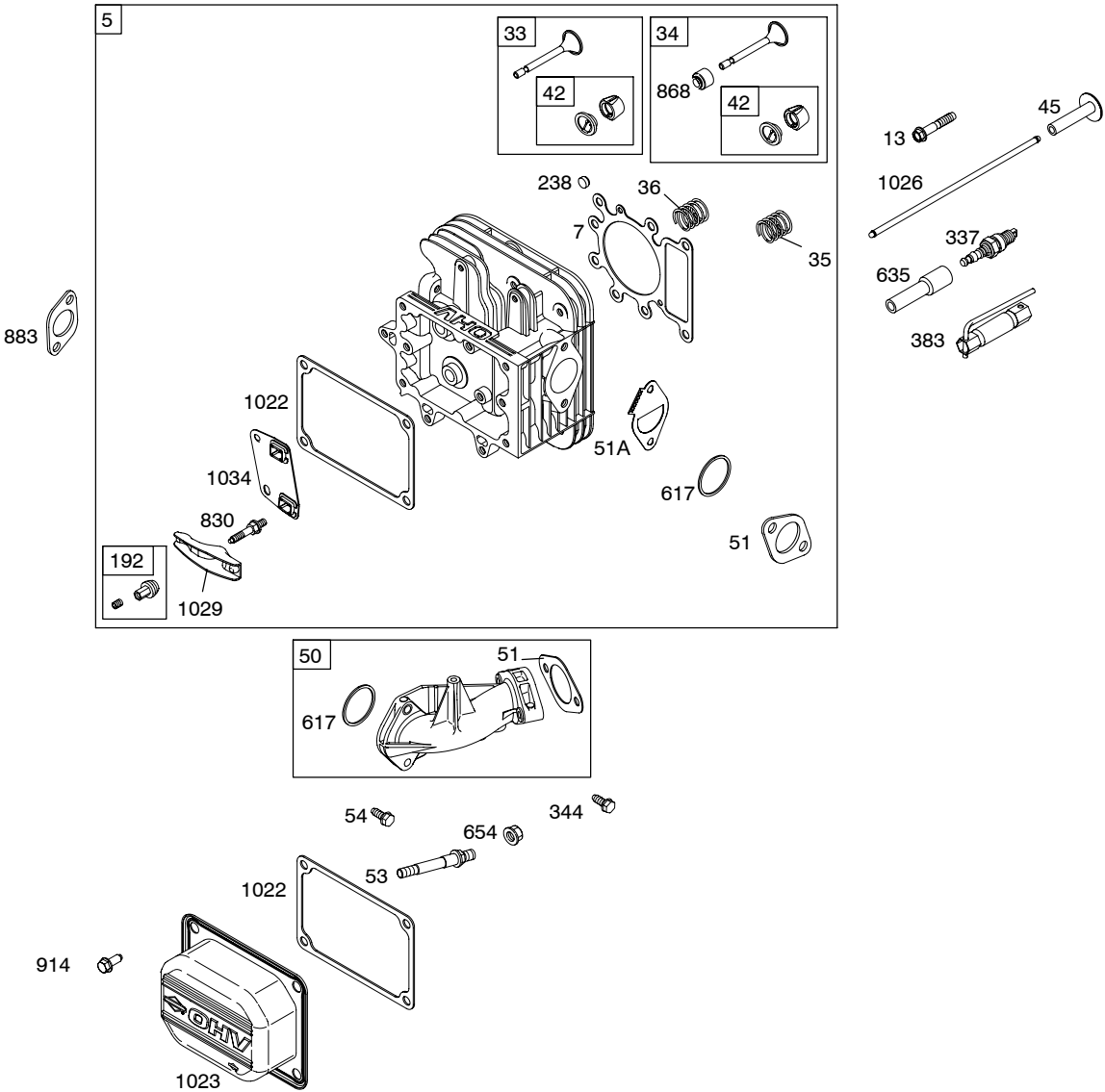
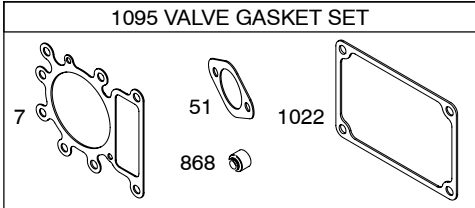
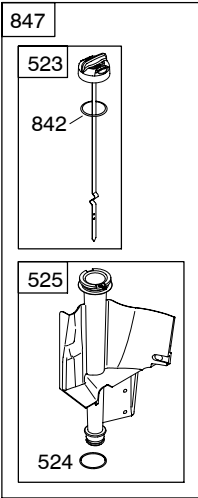
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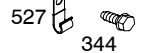
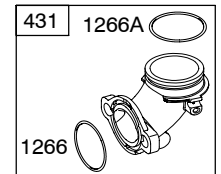
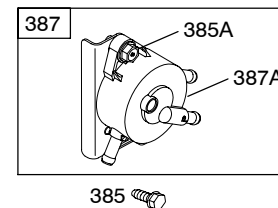
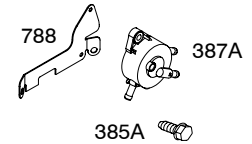
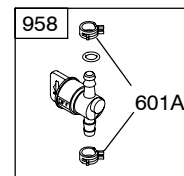
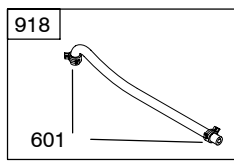
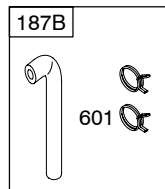
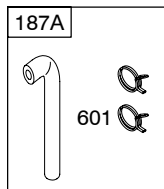
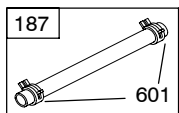
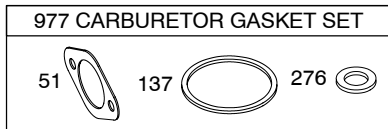
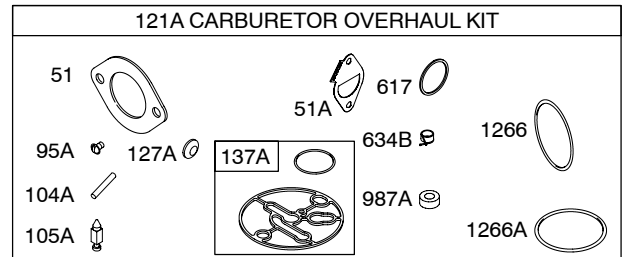
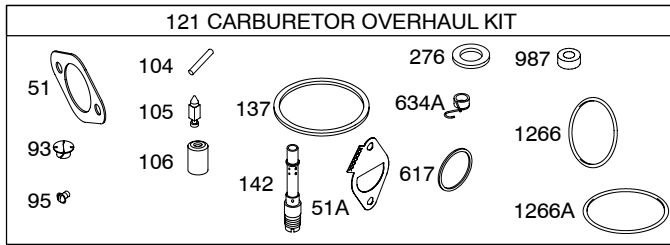
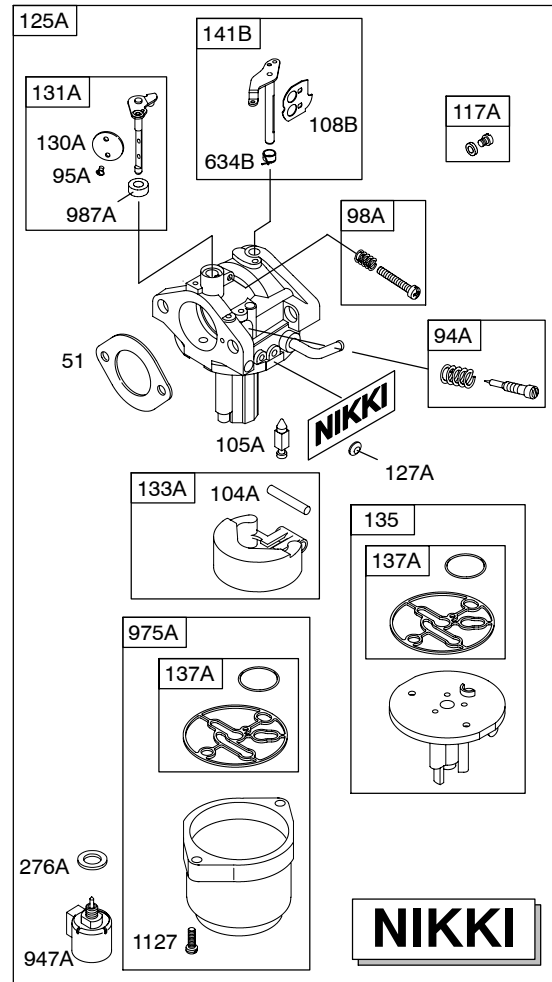
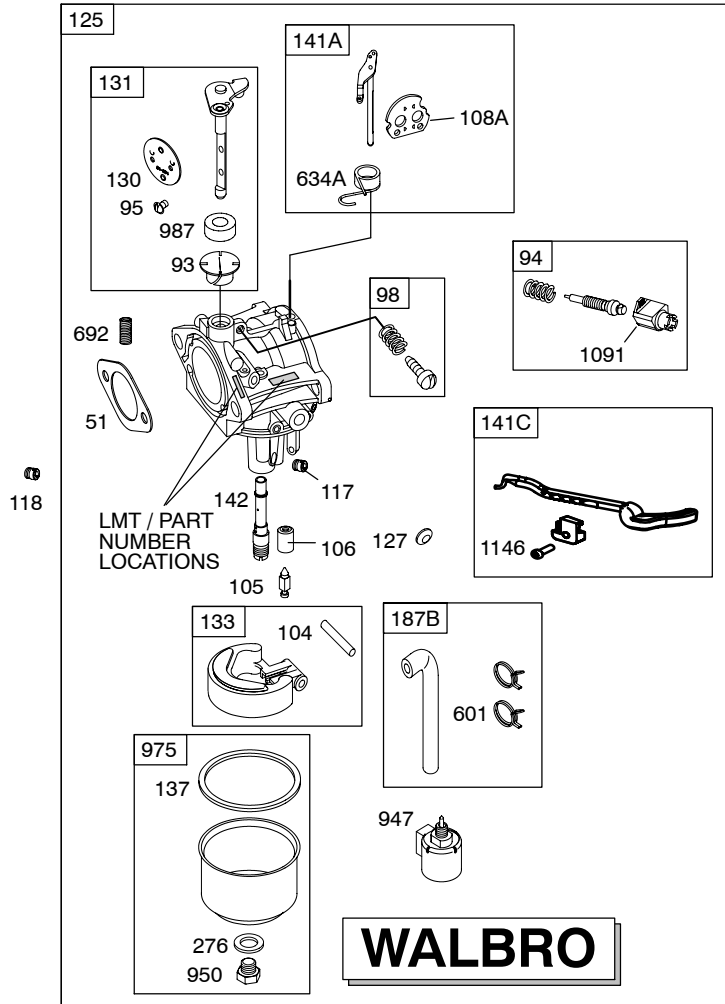
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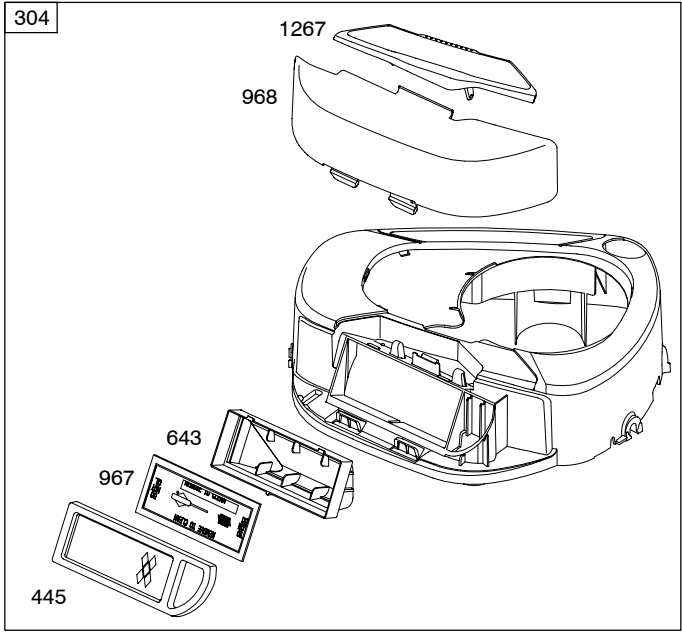


Illustrations cover a range of engines. Parts shown without corresponding text may not be used on your specific engine.
3863-3 Assemblies include all parts shown in frames. 05/31/2007

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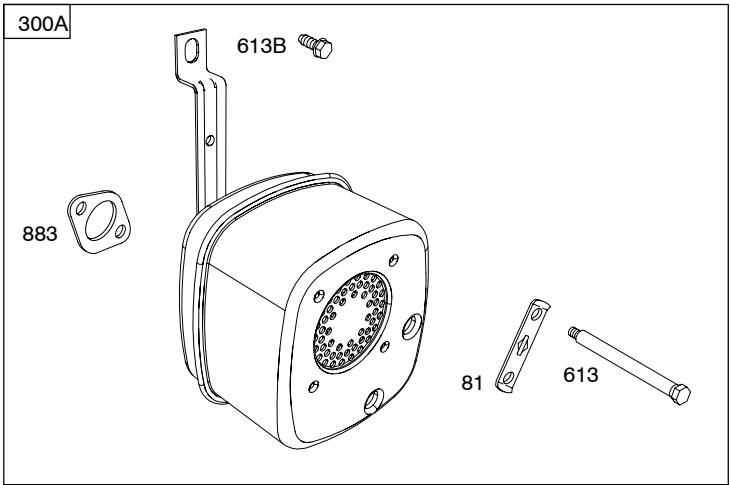
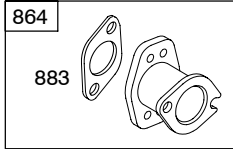


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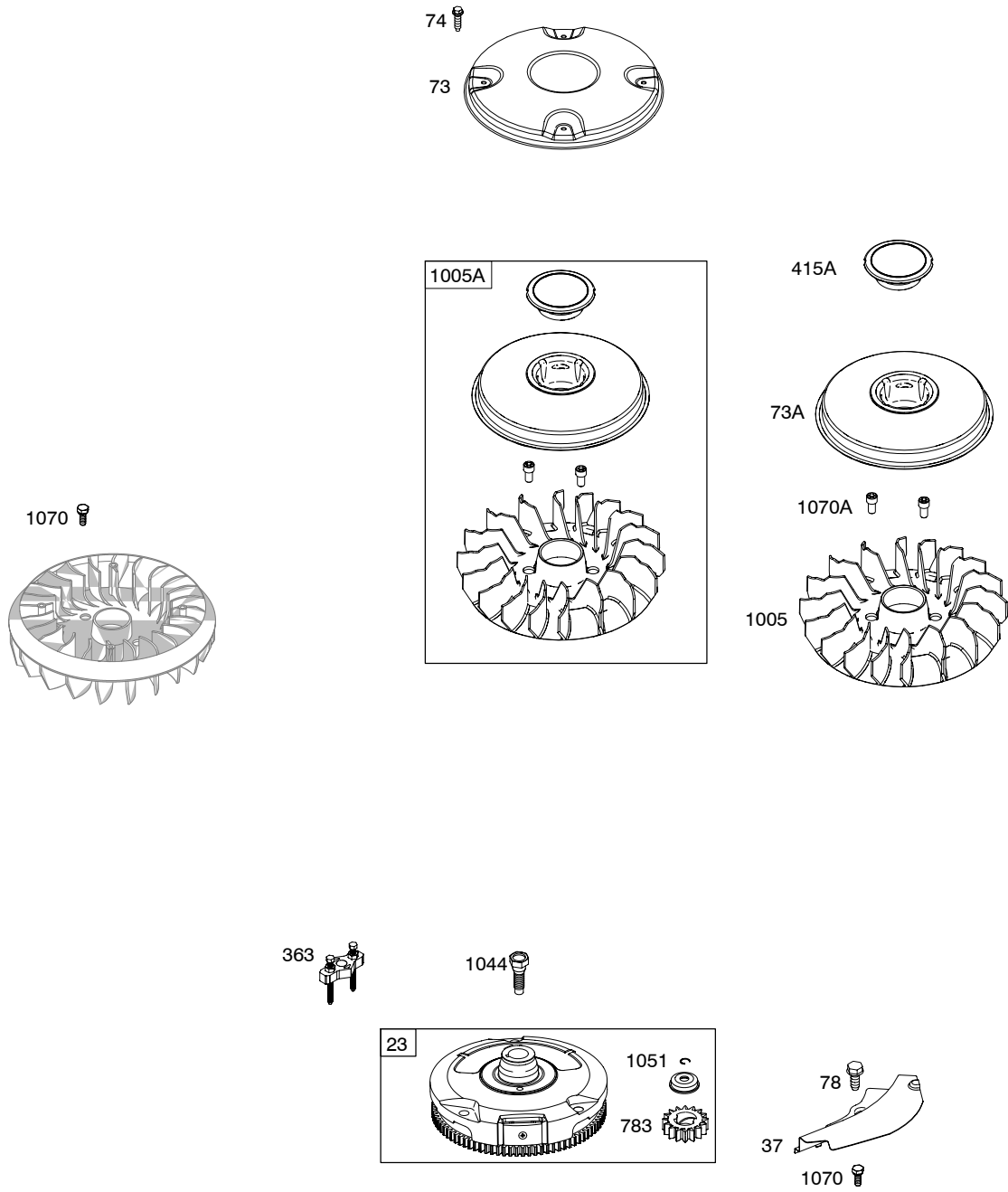


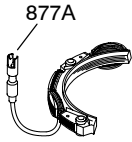
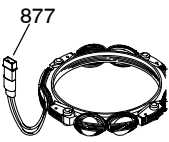
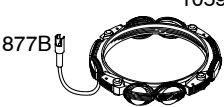
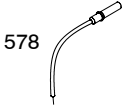

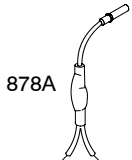



1036 EMISSIONS LABEL


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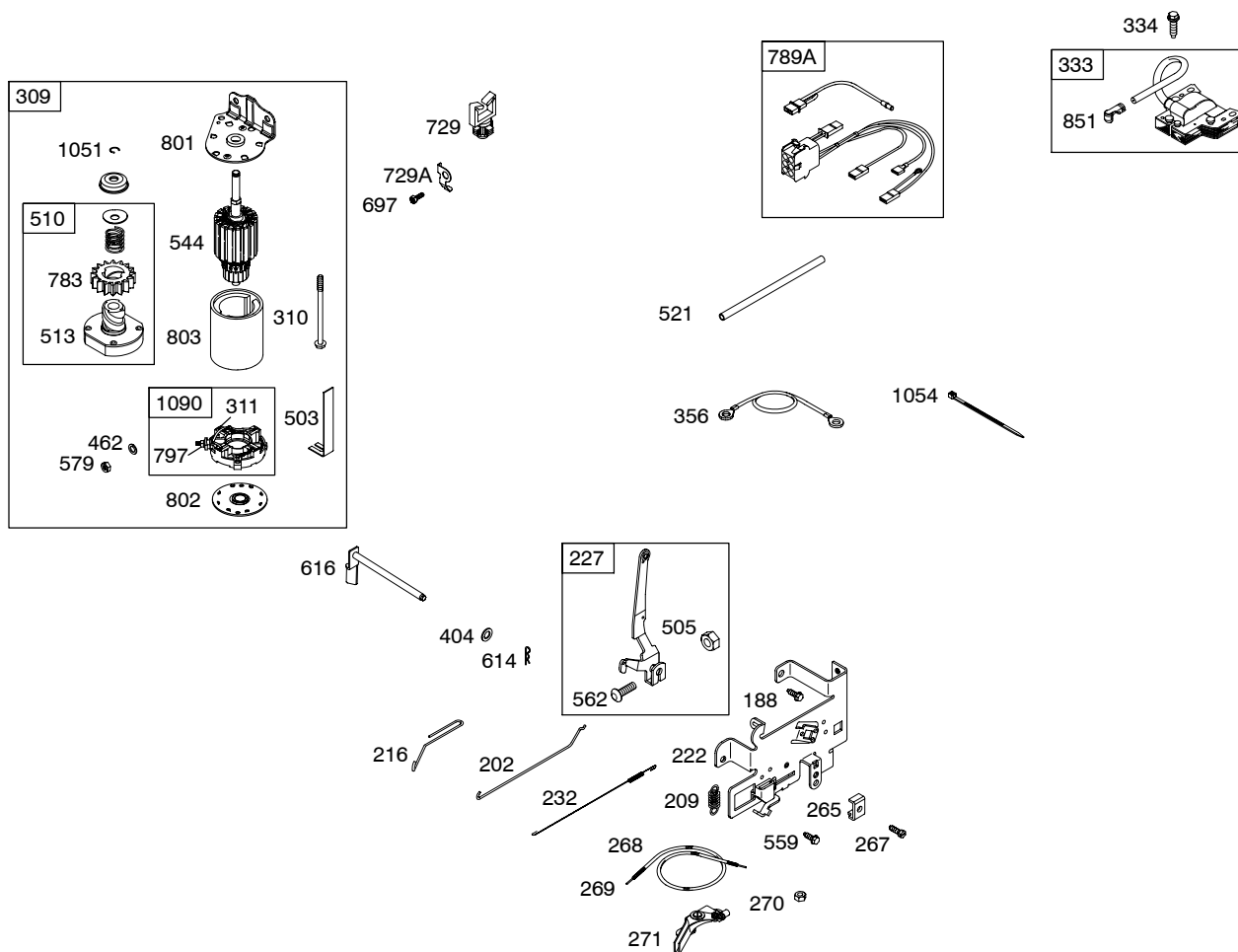
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DC ONLY	DUAL CIRCUIT	TRI CIRCUIT
474 	474A 	474B 
578 	878 	878A 
		1059 
		5/9 AMP REGULATED 501A 
		526 

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	793987	Cylinder Assembly	26	792506	Ring Set (Standard)	105	●231855s	Valve-Float Needle
2	399265	Kit-Bushing/Seal (Magneto Side)			----- Note -----	105A	●696136	Valve-Float Needle
3	★391086s	Seal-Oil (Magneto Side)			792649 Ring Set (.020" Oversize)	106	●690577	Seat-Inlet (Gravity Feed) (Carburetor Part No. 697203)
4	697106	Sump-Engine	27	698469	Lock-Piston Pin			----- Note -----
5	793989	Head-Cylinder	28	697099	Pin-Piston (Standard)			●691780 Seat-Inlet Pump Feed) (Carburetor Part No. 697202)
7	Δ★699168	Gasket-Cylinder Head	29	791631	Rod-Connecting (Standard)	108A	692344	Valve-Choke
9	★697109	Gasket-Breather	32	791118	Screw (Connecting Rod)	108B	695419	Valve-Choke
10	697157	Screw (Breather Assembly)	33	791934	Valve-Exhaust	117	●694352	Jet-Main (Standard)
11	697113	Tube-Breather	34	791935	Valve-Intake	117A	●699457	Jet-Main (Standard)
12	★697110	Gasket-Crankcase	35	691279	Spring-Valve (Intake)	118	697228	Jet-Main (High Altitude)
13	793988	Screw (Cylinder Head) (Used After Code Date 07011400). ----- Note -----	36	691279	Spring-Valve (Exhaust)	118A	699458	Jet-Main (High Altitude)
		690360 Screw (Cylinder Head) (Used Before Code Date 07011500).	37	697352	Guard-Flywheel	121	697241	Kit-Carburetor Overhaul (Walbro Carburetor)
15	690946	Plug-Oil Drain (Square Head)	42	499586	Keeper-Valve	121A	699521	Kit-Carburetor Overhaul (Nikki Carburetor)
16	697127	Crankshaft	43	691968	Slinger-Governor/Oil			125 791888 Carburetor (Walbro)(Gravity Feed)(Use to replace pump and gravity feed carburetors)
20	★791892	Seal-Oil (PTO Side)	45	690564	Tappet-Valve	127	695005	Plug-Welch
22	692125	Screw (Crankcase Cover/Sump)	46	793583	Camshaft	127A	●690727	Plug-Welch
23	790835	Flywheel (Painted Flywheel) Used on Type No(s). 0111, 0117. ----- Note -----	50	690193	Manifold-Intake	130	691750	Valve-Throttle
		693557 Flywheel Used on Type No(s). 0113, 0471, 0743.	51A	★●692137	Gasket-Intake	130A	699500	Valve-Throttle
		790894 Flywheel (Painted Flywheel) Used on Type No(s). 0116.	51A	★●794312	Gasket-Intake	131	790901	Kit-Throttle Shaft
24	222698s	Key-Flywheel	53	690227	Stud (Carburetor)	131A	699501	Kit-Throttle Shaft
25	792507	Piston Assembly (Standard) ----- Note -----	54	691148	Screw (Intake Manifold)	133	494381	Float-Carburetor
		792648 Piston Assembly (.020 Oversize)	73	697133	Screen-Rotating (Used Before Code Date 07040900).	133A	694914	Float-Carburetor
			73A	794437	Screen-Rotating (Used After Code Date 07040800).	135	698780	Tube-Fuel Transfer
			74	697897	Screw (Rotating Screen) (Used Before Code Date 07040900).	137	●●281165s	Gasket-Float Bowl
			78	691003	Screw (Flywheel Guard)	137A	●●698781	Gasket-Float Bowl
			93	●690602	Bushing-Throttle Shaft	141A	790902	Kit-Choke Shaft
			94	498030	Kit-Idle Mixture	141B	698778	Kit-Choke Shaft
			94A	695425	Kit-Idle Mixture	141C	793386	Kit-Choke Shaft (Manual Choke)
			95	●691636	Screw (Throttle Valve)	142	●697140	Nozzle-Carburetor (Standard)
			95A	●690718	Screw (Throttle Valve)	146	691639	Key-Timing
			98	495800	Kit-Idle Speed			
			98A	695408	Kit-Idle Speed			
			104	●690525	Pin-Float Hinge			
			104A	●694918	Pin-Float Hinge			

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

● Included in Carburetor Overhaul Kit-Ref. No. 121 & 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
187	791766	Line-Fuel (Cut To Required Length)			(Cut To Required Length)	385	694476	Screw (Fuel Pump)
187A	791806	Line-Fuel (Formed) (21 Inches Long) (Cut To Required Length)	269	691026	Wire-Control	385A	690297	Screw (Fuel Pump)
187B	791805	Line-Fuel (Formed) (10 1/4 Inches Long) (Cut To Required Length)	270	691027	Nut (Control Wire Casing)	387	697090	Pump-Fuel (Includes Mounting Bracket) Used on Type No(s). 0111.
188	691693	Screw (Control Bracket)	271	691028	Lever-Control	387A	808656	Pump-Fuel Used on Type No(s). 0111.
192	691986	Adjuster-Rocker Arm	276	◆692255	Washer-Sealing	404	691691	Washer (Governor Crank)
202	691841	Link-Mechanical Governor	276A	◆695410	Washer-Sealing	415A	794129	Plug (Cover/Retainer) (Used After Code Date 07040800).
209	692208	Spring-Governor Used on Type No(s). 0113, 0116, 0117, 0743.	304	698599	Housing-Blower (Black) Used on Type No(s). 0111, 0113.	431	697122	Elbow-Intake
		----- Note -----	305	697102	Screw (Blower Housing)	445	698083	Filter-Air Cleaner Cartridge (Non Washable)
		690576 Spring-Governor Used on Type No(s). 0111, 0471.	305A	697103	Screw (Blower Housing)	462	691261	Washer (Starter Cable)
216	691840	Link-Choke	306	697107	Shield-Cylinder	474	696578	Alternator (DC Only) Used on Type No(s). 0114.
222	694042	Bracket-Control	307	691003	Screw (Cylinder Shield)	474A	696459	Alternator (Dual Circuit) Used on Type No(s). 0113, 0116, 0471, 0743.
227	691374	Lever-Governor Control	309	693551	Motor-Starter	474B	696457	Alternator (Tri Circuit) Used on Type No(s). 0111, 0117.
232	691842	Spring-Governor Link	310	690323	Bolt (Starter Motor)	501A	691188	Regulator
238	691843	Cap-Valve	311	497608	Brush Set	503	691532	Strap-Starter
240	394358s	Filter-Fuel (White, 75 Microns) Used on Type No(s). 0113, 0116, 0117, 0471, 0743.	333	492341	Armature-Magneto	505	691251	Nut (Governor Control Lever)
240B	691035	Filter-Fuel (Includes Paper Element With A 40 Micron Rating) Used on Type No(s). 0111.	334	691061	Screw (Magneto Armature)	510	693699	Drive-Starter
265	691024	Clamp-Casing	337	691043	Plug-Spark Used on Type No(s). 0111, 0116, 0117, 0743.	513	692024	Clutch-Drive
267	690804	Screw (Casing Clamp) Used on Type No(s). 0111, 0113, 0116, 0117.	344	693675	Screw (Cable Clamp) Used on Type No(s). 0471, 0743.	521	690581	Shield-Cable
		----- Note -----	356	697089	Wire-Stop	523	699908	Dipstick
		792629 Screw (Casing Clamp) Used on Type No(s). 0471, 0743.	357	691483	Key-Drive Pulley Used on Type No(s). 0111.	524	★691032	Seal-Dipstick Tube
268	691025	Casing-Control Wire	358	697151	Gasket Set-Engine	525	697184	Tube-Dipstick Used on Type No(s). 0113, 0116, 0117, 0471, 0743.
			363	19203	Puller-Flywheel			----- Note -----
			383	89838	Wrench-Spark Plug			697085 Tube-Dipstick Used on Type No(s). 0111.

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

● Included in Carburetor Overhaul Kit-Ref. No. 121 & 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		
526	697088	Screw (Regulator)	789A	698329	Harness-Wiring Used on Type No(s). 0111, 0117.	1005A	794436	Fan-Flywheel (Used Before Code Date 07040900).		
527	698467	Clamp-Tube Used on Type No(s). 0471, 0743.	797	693167	Nut (Brush Retainer)	1017	690770	Screen-Oil Pump		
544	692034	Armature-Starter	801	691283	Cap-Drive	1022	Δ★272475s	Gasket-Rocker Cover		
552	697144	Bushing-Governor Crank	802	691286	Cap-End	1023	791079	Cover-Rocker		
559	697561	Screw (Remote Choke Stop) Used on Type No(s). 0471, 0743.	803		Housing-Starter (Not Serviced Separately, Order Starter Motor 693551)	1026	692003	Rod-Push (Intake) ----- Note ----- 692011 Rod-Push (Exhaust)		
562	691119	Bolt (Governor Control Lever)	830	691095	Stud-Rocker Arm	1029	691751	Arm-Rocker		
579	691029	Nut (Starter Cable)	842	★691031	Seal-O Ring (Dipstick Tube)	1034	690822	Guide-Push Rod		
584	697112	Cover-Breather Passage	847	790442	Dipstick/Tube Assembly Used on Type No(s). 0113, 0116, 0117, 0471, 0743.	1036		Label-Emissions (Available From A Briggs & Stratton Authorized Dealer)		
601	791850	Clamp-Hose			----- Note ----- 790443 Dipstick/Tube Assembly Used on Type No(s). 0111.	1040	698368	Plate-Trim		
601A	691038	Clamp-Hose	851	692424	Terminal-Spark Plug	1044	691658	Screw (Flywheel)		
614	691620	Pin-Cotter	868	Δ★690968	Seal-Valve	1051	691265	Ring-Retaining		
616	692012	Crank-Governor	877	393456	Wire/Connector- Alternator (Dual Circuit)	1054	280275	Tie-Cable		
617	★692138	Seal-O Ring (Intake Manifold)	877B	393537	Wire/Connector- Alternator (Tri Circuit)	1058	276344	Operator's Manual		
634A	690802	Spring/Seal Assembly			878	398661	Harness-Alternator (Dual Circuit)	1059	698516	Kit-Screw/Washer
634B	698779	Spring/Seal Assembly			878A	691955	Harness-Alternator (Tri Circuit)	1070	690372	Screw (Flywheel Fan) (Used Before Code Date 07040900).
635	691909	Boot-Spark Plug			883	★692236	Gasket-Exhaust	1070A	690363	Screw (Flywheel Fan) (Used After Code Date 07040800).
643	698401	Retainer-Air Filter			914	691108	Screw (Rocker Cover)	1090	691293	Retainer-Brush
654	690958	Nut (Carburetor)			918	791851	Hose-Vacuum (Formed)	1091	691333	Cap-Limiter
691	★692407	Seal-Governor Shaft			947	694393	Solenoid-Fuel	1095	691581	Gasket Set-Valve
692	690572	Spring-Detent			947A	699915	Solenoid-Fuel	1119	691183	Screw (Alternator)
697	690372	Screw (Drive Cap)			950	695407	Screw-Float Bowl (Bottom Of Bowl)	1127	695407	Screw (Float Bowl)
718	690959	Pin-Locating			958	698183	Valve-Fuel Shut Off (Plastic)	1146	793380	Screw (Choke Shaft)
729	691335	Clip-Wire (Wire Saddle)			967	697015	Filter-Pre Cleaner	1263	697124	Reed-Breather
729A	691224	Clip-Wire (Aluminum Coated Steel)			968	698403	Cover-Air Cleaner	1264	697104	Screw (Breather Reed)
741	697128	Gear-Timing			975	495933	Bowl-Float	1266	★691917	Seal-O Ring (Intake Elbow)
757	793242	Link-Counterweight			975A	699502	Bowl-Float	1266A	697123	Seal-O Ring (Intake Elbow)
758	697134	Counterweight			977	690192	Gasket Set-Carburetor	1267	697419	Latch-Blower Housing (Black)
759	697392	Pin-Counterweight			987	691326	Seal-Throttle Shaft	1270	793243	Plug-AVS Counterweight
783	693713	Gear-Pinion			987A	698777	Seal-Throttle Shaft	1319	794467	Label-Warning
788	699347	Bracket-Fuel Pump			1005	794438	Fan-Flywheel (Used After Code Date 07040800).			

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

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

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

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

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