

# 280H00

## Illustrated Parts List

### Model Series

# 280H00

TYPE NUMBERS  
0005 THROUGH 0402.

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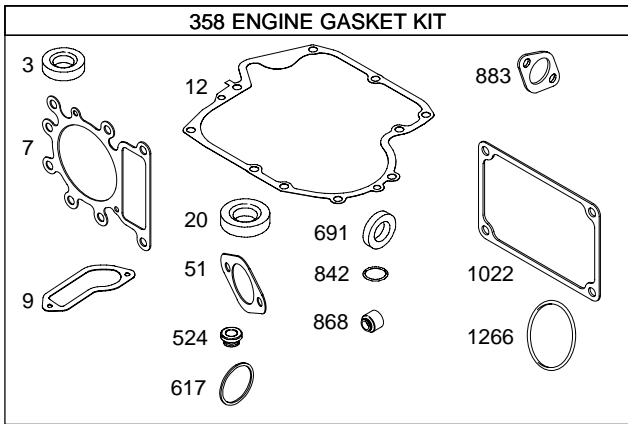
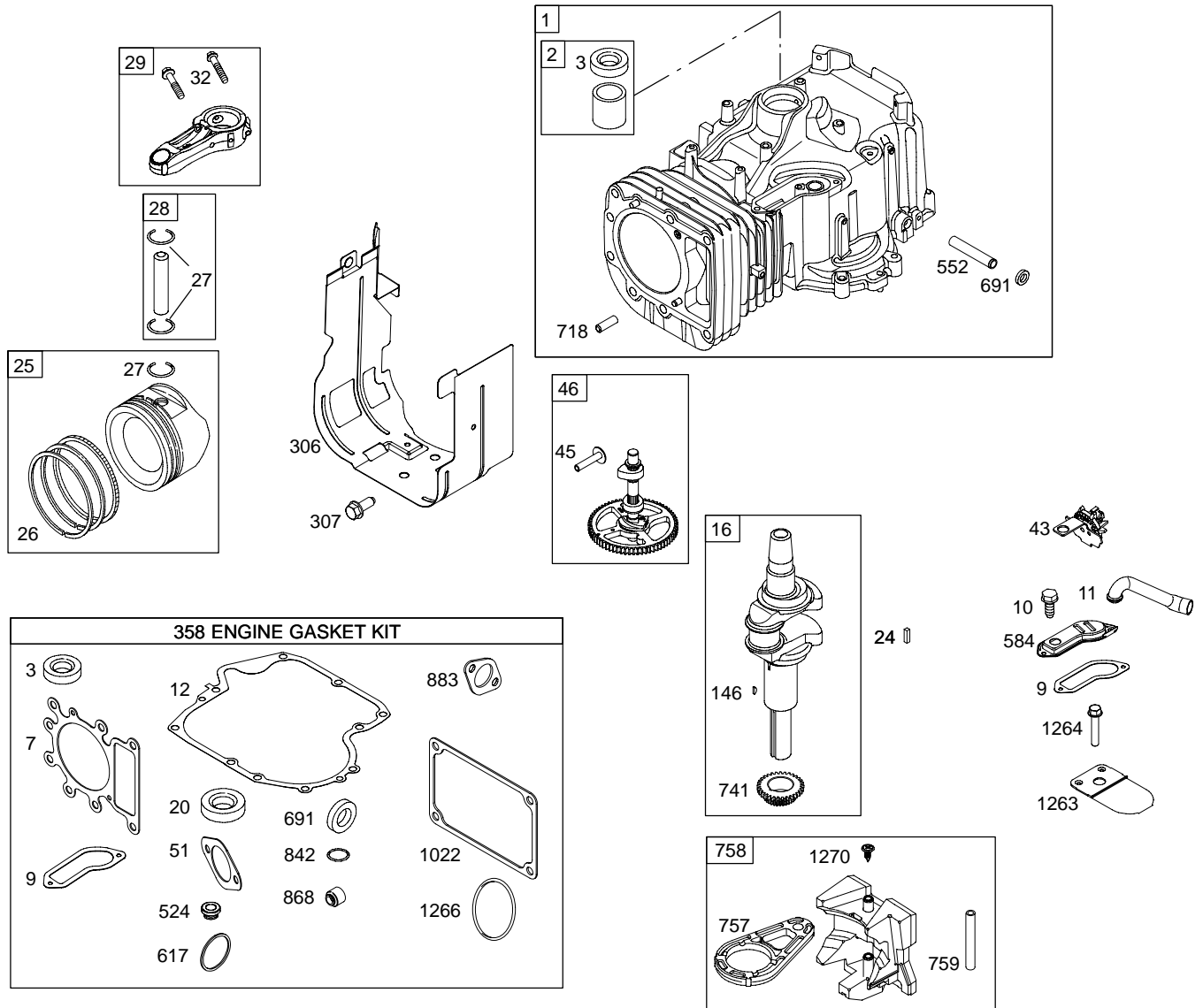
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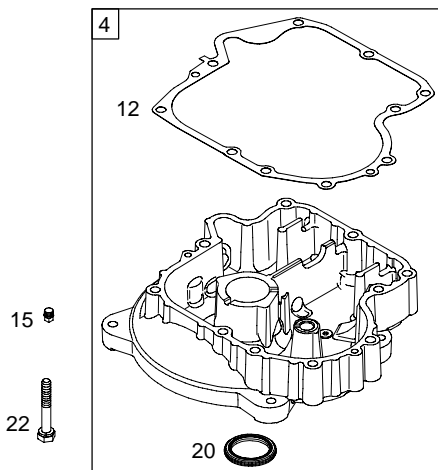
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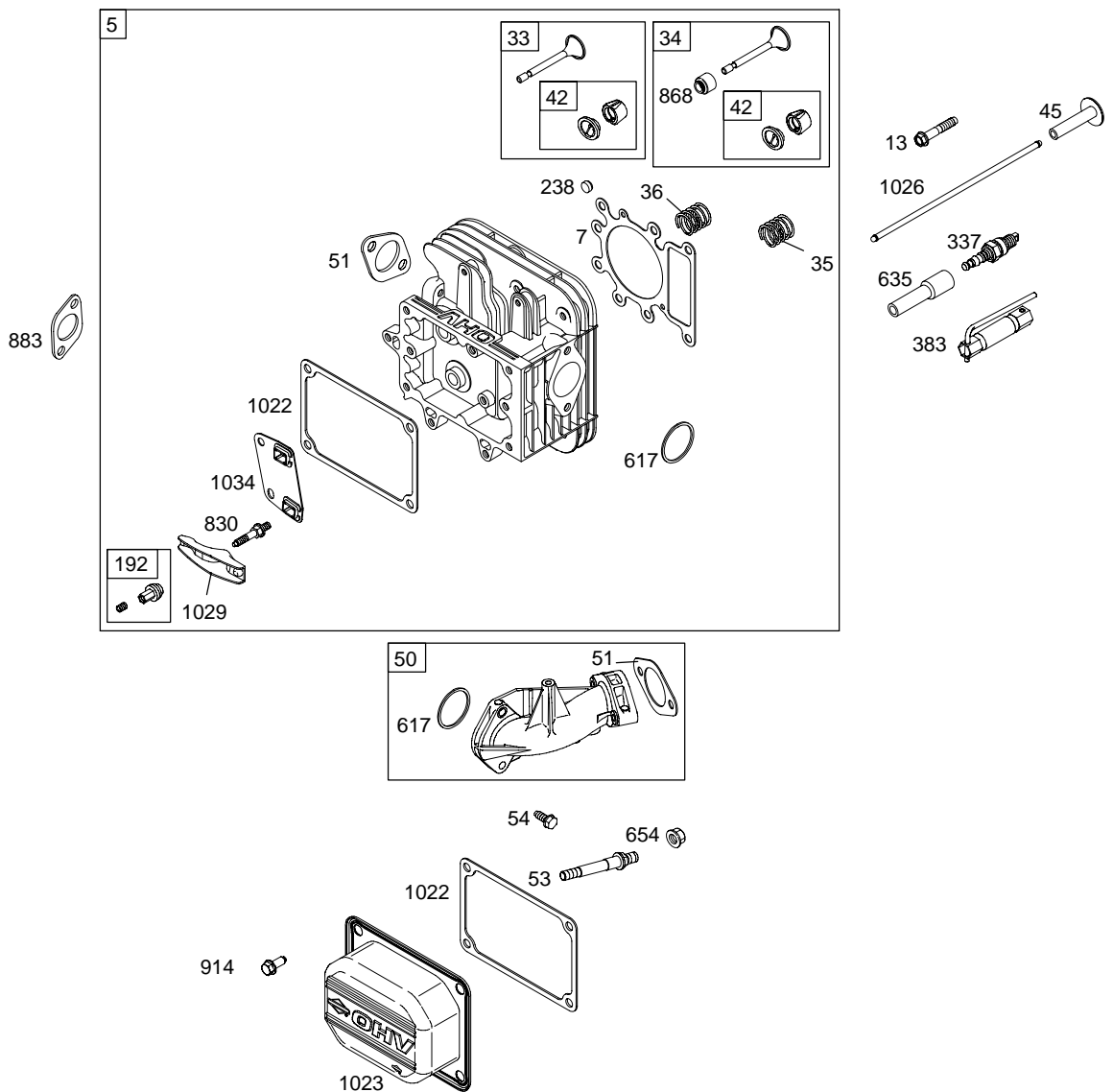
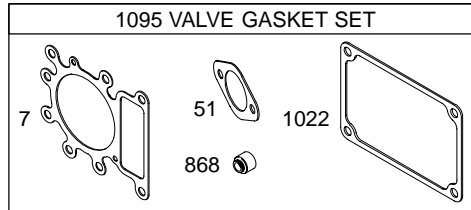
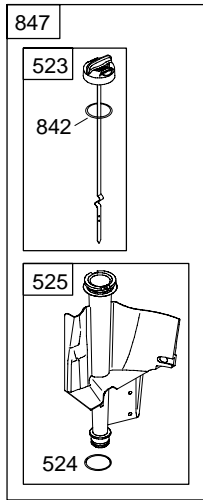
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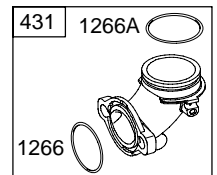
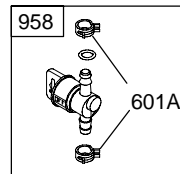
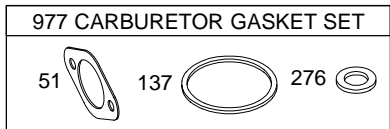
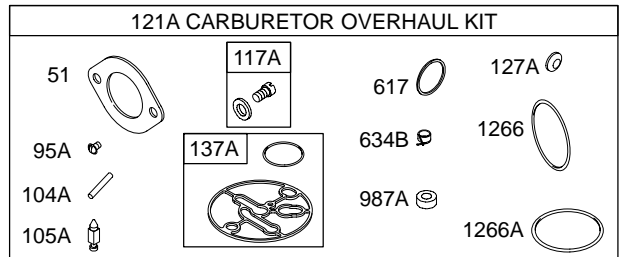
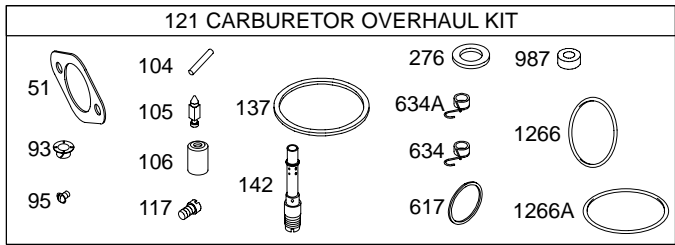
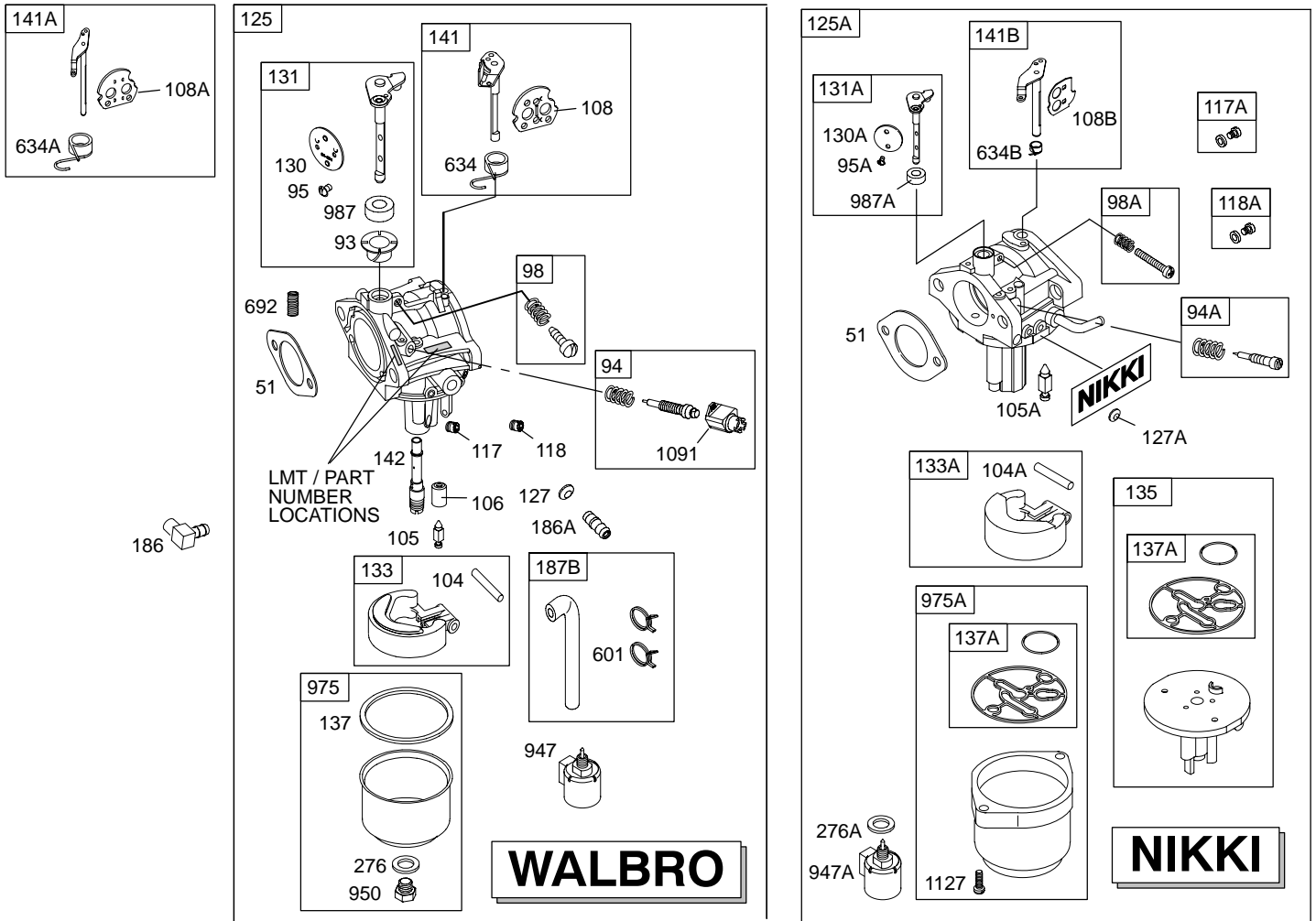


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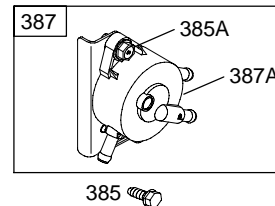
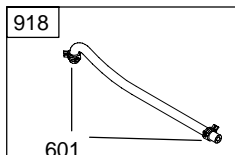
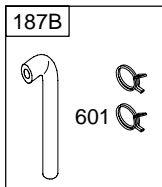
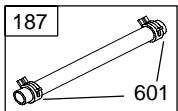


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 5446-3 Assemblies include all parts shown in frames. 05/23/2005

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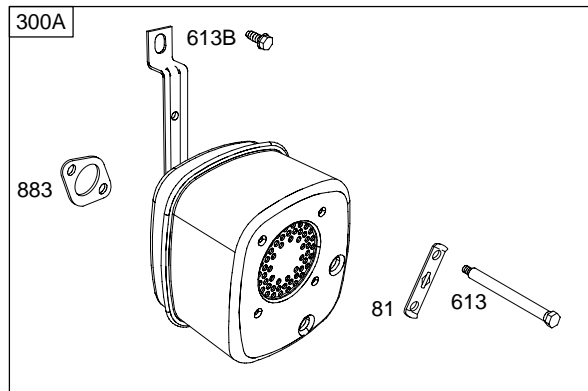
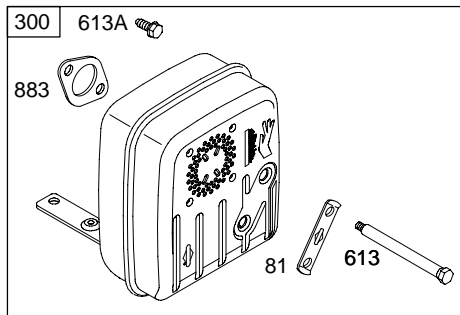
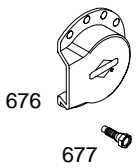
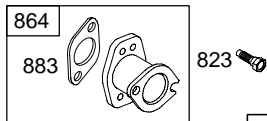
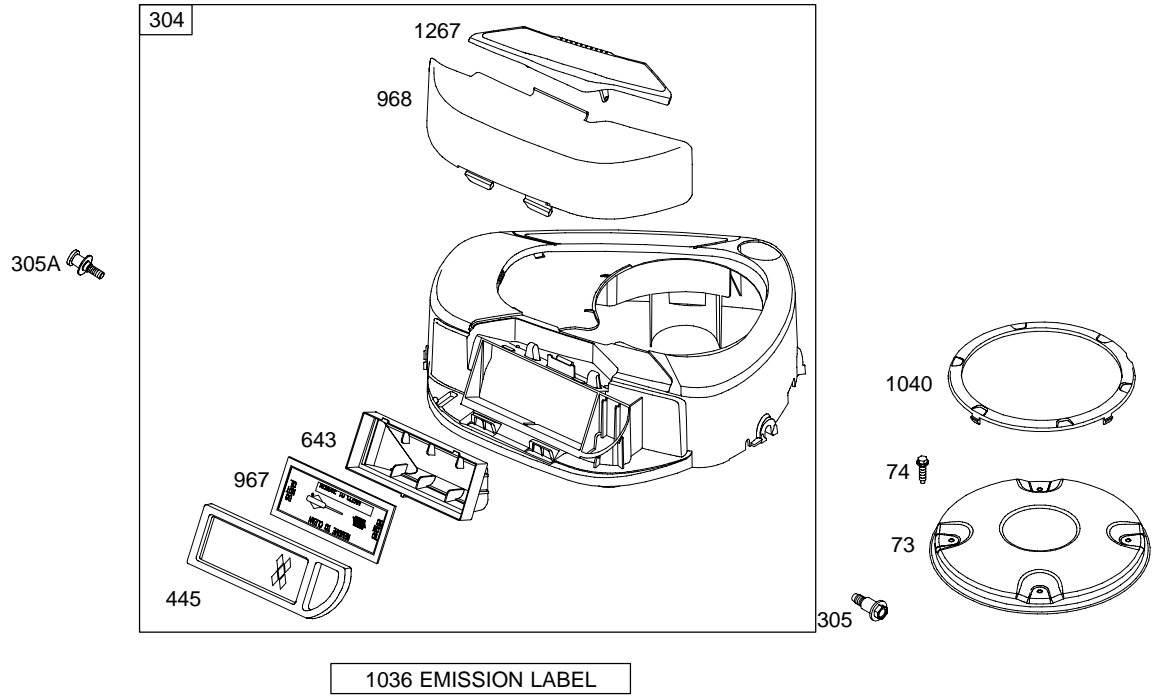


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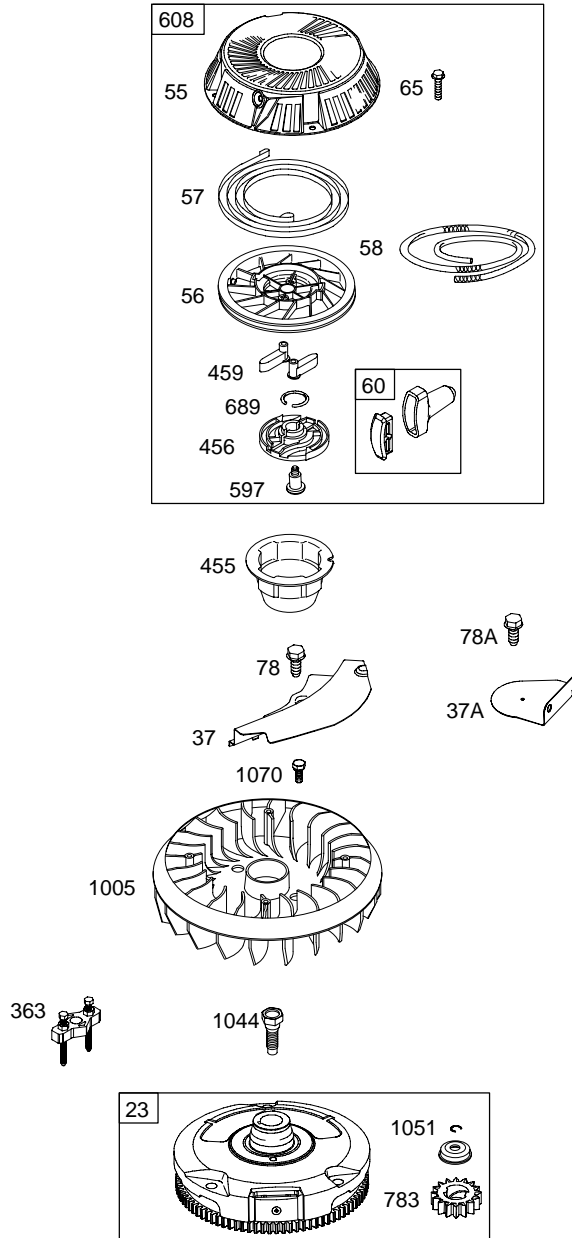
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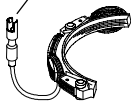




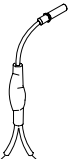

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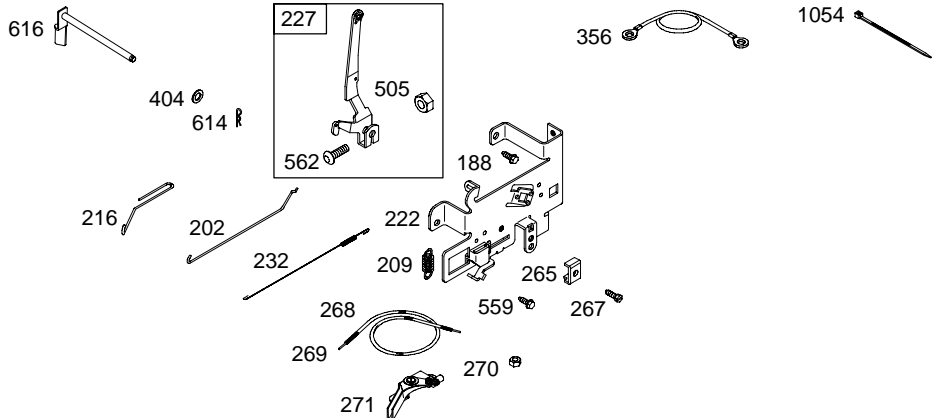
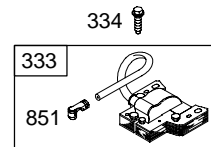
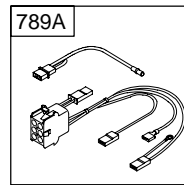
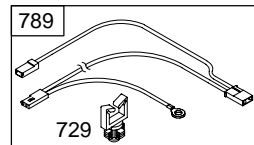
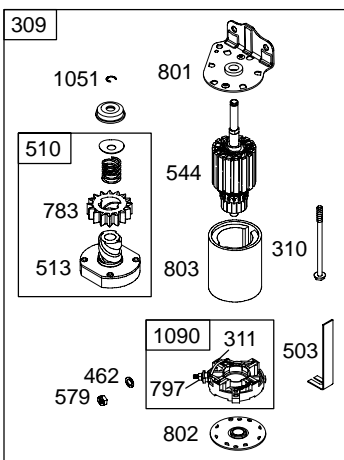
# 280H00



DC ONLY	DUAL CIRCUIT	TRI CIRCUIT
474 877A 	474A 877 	474B 877B 
578 	878 	878A 
		526 501 

**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.



## 280H00

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	697132	Cylinder Assembly	26	698375	Ring Set (Standard)	73	697133	Screen-Rotating
2	399265	Kit-Bushing/Seal (Magneto Side)			----- <b>Note</b> -----	74	697897	Screw (Rotating Screen)
3	★391086	Seal-Oil (Magneto Side)			698396 Ring Set (.010" Oversize)	78	691003	Screw (Flywheel Guard)
4	697106	Sump-Engine			698397 Ring Set (.020" Oversize)	78A	690364	Screw (Flywheel Guard) Used on Type No(s). 0118.
5	698148	Head-Cylinder			698398 Ring Set (.030" Oversize)			
7	★Δ273280	Gasket-Cylinder Head	27	698469	Lock-Piston Pin	81	691178	Lock-Muffler Screw
9	★697109	Gasket-Breather	28	697099	Pin-Piston (Standard)	93	690602	Bushing-Throttle Shaft
10	697157	Screw (Breather Assembly)	29	791631	Rod-Connecting (Standard) (Used After Code Date 05040300)	94	498030	Kit-Idle Mixture
11	697113	Tube-Breather			----- <b>Note</b> -----	94A	695425	Kit-Idle Mixture
12	★697110	Gasket-Crankcase			697126 Rod- Connecting (Used Before Code Date 05040400)	95	691636	Screw (Throttle Valve)
13	690360	Screw (Cylinder Head)	32	692852	Screw (Connecting Rod)	95A	690718	Screw (Throttle Valve)
15	690946	Plug-Oil Drain (3/8" Standard)			697127 Rod- Connecting (Used Before Code Date 05040400)	98	495800	Kit-Idle Speed
16	697127	Crankshaft	33	695760	Valve-Exhaust	98A	695408	Kit-Idle Speed
20	★690947	Seal-Oil (PTO Side)	34	695761	Valve-Intake	104	690525	Pin-Float Hinge
22	692125	Screw (Crankcase Cover/Sump)	35	691279	Spring-Valve (Intake)	104A	694918	Pin-Float Hinge
23	693557	Flywheel Used on Type No(s). 0036, 0117, 0130, 0160, 0185, 0282, 0311, 0385, 0386, 0402. ----- <b>Note</b> ----- 693556 Flywheel Used on Type No(s). 0005, 0118, 0119, 0120, 0124, 0166. 790835 Flywheel Used on Type No(s). 0112, 0121, 0131. 790894 Flywheel Used on Type No(s). 0111, 0116, 0123.	36	691279	Spring-Valve (Exhaust)	105	231855	Valve-Float Needle
			37	697352	Guard-Flywheel	105A	696136	Valve-Float Needle
			37A	697626	Guard-Flywheel Used on Type No(s). 0118.	106	690577	Seat-Inlet (Gravity Feed) ----- <b>Note</b> ----- 691780 Seat-Inlet (Pump Feed)
			42	499586	Keeper-Valve	108	690464	Valve-Choke (697204)
			43	691968	Slinger-Governor/Oil	108A	692344	Valve-Choke (696179, 696181, 697202, 697203)
			45	690564	Tappet-Valve	108B	695419	Valve-Choke
			46	698492	Camshaft	117	694352	Jet-Main (Standard)
			50	690193	Manifold-Intake	117A	699457	Jet-Main (Standard)
			51	★Δ692137	Gasket-Intake	118	697228	Jet-Main (High Altitude)
24	222698	Key-Flywheel	53	690227	Stud (Carburetor)	118A	699458	Jet-Main (High Altitude)
25	698371	Piston Assembly (Standard) ----- <b>Note</b> ----- 698393 Piston Assembly (.010" Oversize) 698394 Piston Assembly (.020" Oversize) 698395 Piston Assembly (.030" Oversize)	54	691148	Screw (Intake Manifold)	121	697241	Kit-Carburetor Overhaul (Walbro)
			55	695130	Housing-Rewind Starter	121A	699521	Kit-Carburetor Overhaul (Nikki Carburetor)
			56	695129	Pulley-Starter			
			57	695131	Spring-Rewind Starter			
			58	695132	Rope-Starter			
			60	494212	Grip-Starter Rope			
			65	695453	Screw (Rewind Starter)			

★ 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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Assemblies include all parts shown in frames.

05/23/2005



**280H00**

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
125	791888	Carburetor (Walbro) (Gravity Feed) (Used After Code Date 05063000). ----- <b>Note</b> ----- 698445 Carburetor (Walbro) (Gravity Feed) (Used Before Code Date 05070100).	187B	791805	Line-Fuel (Formed)(10-1/4 Inches Long)(Cut to Required Length) (Used After Code Date 05063000). ----- <b>Note</b> ----- <b>699331</b> Line-Fuel (Formed)(10-1/4 Inches Long)(Cut to Required Length) (Used Before Code Date 05070100).	216	691840	Link-Choke
125A	791858	Carburetor (Nikki)(Gravity Feed) Used on Type No(s). 0185, 0386.	188	691693	Screw (Control Bracket)	222	694042	Bracket-Control
127	695005	Plug-Welch	192	691986	Adjuster-Rocker Arm	227	691374	Lever-Governor Control
127A	★690727	Plug-Welch	202	691841	Link-Mechanical Governor	232	691842	Spring-Governor Link
130	691750	Valve-Throttle	209	692208	Spring-Governor (Green) Used on Type No(s). 0005, 0036, 0117, 0118, 0120, 0130, 0160, 0166, 0185, 0282, 0385, 0386, 0402.	238	691843	Cap-Valve
130A	699500	Valve-Throttle				240	394358	Filter-Fuel (White, 75 Microns) Used on Type No(s). 0005, 0036, 0112, 0116, 0117, 0121, 0123, 0130, 0131, 0160, 0166, 0185, 0282, 0311, 0385, 0386, 0402.
131	494379	Kit-Throttle Shaft				240B	691035	Filter-Fuel (Includes Paper Element With A 40 Micron Rating) Used on Type No(s). 0111, 0119, 0120, 0124.
131A	699501	Kit-Throttle Shaft				265	691024	Clamp-Casing
133	494381	Float-Carburetor				267	690804	Screw (Casing Clamp) ----- <b>Note</b> ----- <b>695134</b> Screw (Casing Clamp) Used on Type No(s). 0160, 0166, 0282, 0385, 0386.
133A	694914	Float-Carburetor				268	691025	Casing-Control Wire (Cut To Required Length)
135	698780	Tube-Fuel Transfer				269	691026	Wire-Control (Cut To Required Length)
137	281165	Gasket-Float Bowl				270	691027	Nut (Control Wire Casing)
137A	698781	Gasket-Float Bowl				271	691028	Lever-Control
141	495097	Kit-Choke Shaft (697204)				276	692255	Washer-Sealing
141A	495931	Kit-Choke Shaft (696179, 696181, 697202, 697203)				276A	695410	Washer-Sealing
141B	698778	Kit-Choke Shaft				300	697349	Muffler Used on Type No(s). 0005, 0036.
142	697140	Nozzle-Carburetor (Standard)				300A	698356	Muffler Used on Type No(s). 0117, 0118, 0119, 0120, 0124, 0130.
146	691639	Key-Timing						
186	692317	Connector-Hose (90 Degree)						
186A	698174	Connector-Hose (Straight)						
187	791666	Line-Fuel (Cut To Required Length) (Used After Code Date 05063000). ----- <b>Note</b> ----- <b>691050</b> Line-Fuel (Cut To Required Length) (Used Before Code Date 05070100).						

★ 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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## 280H00

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
304	698599	Housing-Blower (Black) Used on Type No(s). 0005, 0036, 0112, 0117, 0118, 0119, 0120, 0124, 0130, 0131, 0160, 0166. ----- <b>Note</b> ----- 698402 Housing- Blower (Red) Used on Type No(s). 0111, 0116, 0121, 0123, 0185, 0282, 0311, 0385, 0386, 0402.	344	693675	Screw (Cable Clamp) Used on Type No(s). 0385.	501	691188	Regulator Used on Type No(s). 0005, 0112, 0119, 0120, 0121, 0124, 0131, 0166. ----- <b>Note</b> ----- 698315 Regulator Used on Type No(s). 0118.
305	697102	Screw (Blower Housing)	356	697089	Wire-Stop	503	691532	Strap-Starter
305A	697103	Screw (Blower Housing)	358	697151	Gasket Set-Engine	505	691251	Nut (Governor Control Lever)
306	697107	Shield-Cylinder	363	19203	Puller-Flywheel	510	693699	Drive-Starter
307	691003	Screw (Cylinder Shield)	383	89838	Wrench-Spark Plug	513	692024	Clutch-Drive
309	693551	Motor-Starter Used on Type No(s). 0005, 0036, 0112, 0116, 0117, 0119, 0120, 0121, 0123, 0124, 0130, 0131, 0160, 0166, 0185, 0282, 0311, 0385, 0386, 0402. ----- <b>Note</b> ----- 693552 Motor-Starter Used on Type No(s). 0111.	385	694476	Screw (Fuel Pump)	521	690581	Shield-Cable Used on Type No(s). 0160, 0311, 0402.
310	690323	Screw (Starter Motor)	385A	690297	Screw (Fuel Pump)	523	699908	Dipstick
311	497608	Brush Set	387	697090	Pump-Fuel (Includes Mounting Bracket) Used on Type No(s). 0111, 0119, 0120, 0124.	524	★691032	Seal-Dipstick Tube
333	492341	Armature-Magneto	387A	808656	Pump-Fuel Used on Type No(s). 0111, 0119, 0120, 0124.	525	697184	Tube-Dipstick Used on Type No(s). 0005, 0036, 0112, 0116, 0117, 0118, 0121, 0123, 0130, 0131, 0160, 0166, 0185, 0282, 0311, 0385, 0386, 0402. ----- <b>Note</b> ----- 697085 Tube-Dipstick Used on Type No(s). 0111, 0119, 0120, 0124.
334	691061	Screw (Magneto Armature)	404	691691	Washer (Governor Crank)	526	697088	Screw (Regulator) Used on Type No(s). 0005, 0112, 0119, 0120, 0121, 0124, 0131, 0166. ----- <b>Note</b> ----- 697348 Screw (Regulator) Used on Type No(s). 0118.
337	491055	Plug-Spark Used on Type No(s). 0005, 0036, 0117, 0118, 0119, 0120, 0124, 0130, 0185, 0282, 0386, 0402. ----- <b>Note</b> ----- 691043 Plug-Spark Used on Type No(s). 0111, 0112, 0116, 0121, 0123, 0131, 0160, 0166, 0311, 0385.	431	697122	Elbow-Intake			
			445	698083	Filter-Air Cleaner Cartridge (Non Washable)			
			455	695113	Cup-Flywheel			
			456	695128	Plate-Pawl Friction			
			459	281505	Pawl-Ratchet			
			462	691261	Washer (Starter Cable)			
			474	696578	Alternator (DC Only) Used on Type No(s). 0111, 0117.			
			474A	696459	Alternator (Dual Circuit) Used on Type No(s). 0036, 0116, 0123, 0130, 0160, 0185, 0282, 0311, 0385, 0386, 0402.			
			474B	696457	Alternator (Tri Circuit) Used on Type No(s). 0005, 0112, 0118, 0119, 0120, 0121, 0124, 0131, 0166.			

★ 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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**280H00**

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
544	692034	Armature–Starter ----- <b>Note</b> ----- Armature–Starter (Not Serviced Separately, Order Starter Motor 693552) Used on Type No(s). 0111.	729A	691224	Clip–Wire (Aluminum Coated Steel)	851	692424	Terminal–Spark Plug
552	697144	Bushing–Governor Crank	729B	694123	Clip–Wire (Nylon)	864	697346	Adapter–Muffler
559	697561	Screw (Remote Choke Stop)	741	697128	Gear–Timing	868	★△690968	Seal–Valve
562	691119	Bolt (Governor Control Lever)	757	697607	Link–Counterweight	877	393456	Wire/Connector– Alternator (Dual Circuit)
578	692306	Wire Assembly	758	697134	Counterweight	877A	393814	Wire/Connector– Alternator (DC Only)
579	691029	Nut (Starter Cable)	759	697392	Pin–Counterweight	877B	393537	Wire/Connector– Alternator (Tri Circuit)
584	697112	Cover–Breather Passage	783	693713	Gear–Pinion	878	691237	Harness–Alternator
597	691696	Screw (Pawl Friction Plate)	789	692037	Harness–Wiring Used on Type No(s). 0005, 0036, 0116, 0120, 0121, 0130, 0131, 0160, 0166.	878A	691955	Harness–Alternator
601	95162	Clamp–Hose	789A	698329	Harness–Wiring Used on Type No(s). 0111, 0112, 0117, 0118, 0119, 0123, 0124, 0185, 0282, 0311, 0385.	883	★692236	Gasket–Exhaust
601A	691038	Clamp–Hose	797	693167	Nut (Brush Retainer)	914	691108	Screw (Rocker Cover)
608	695058	Starter–Rewind	801	691283	Cap–Drive	918	697091	Hose–Vacuum (Formed) Used on Type No(s). 0111, 0119, 0120, 0124.
613	691416	Screw (Muffler)	802	691286	Cap–End	947	694393	Solenoid–Fuel
613A	690297	Screw (Muffler)	803		Housing–Starter (Not Serviced Separately, Order Starter Motor 693551)	947A	695423	Solenoid–Fuel
613B	691678	Screw (Muffler)			----- <b>Note</b> ----- Housing–Starter (Not Serviced Separately, Order Starter Motor 693552) Used on Type No(s). 0111.	950	695407	Screw–Float Bowl
614	691620	Pin–Cotter	823	698941	Screw (Muffler Adapter)	958	698183	Valve–Fuel Shut Off (Plastic)
616	692012	Crank–Governor	830	691095	Stud–Rocker Arm	967	697015	Filter–Pre Cleaner
617	★692138	Seal–O Ring (Intake Manifold)	842	★691031	Seal–O Ring (Dipstick Tube)	968	698403	Cover–Air Cleaner (Black)
634	690801	Spring/Seal Assembly (697204)	847	790442	Dipstick/Tube Assembly Used on Type No(s). 0005, 0036, 0112, 0116, 0117, 0118, 0121, 0123, 0130, 0131, 0160, 0166, 0185, 0282, 0311, 0385, 0386, 0402.	975	495933	Bowl–Float
634A	690802	Spring/Seal Assembly (696179, 696181, 697202, 697203)			----- <b>Note</b> ----- Dipstick/Tube Assembly Used on Type No(s). 0111, 0119, 0120, 0124.	975A	699502	Bowl–Float
634B	698779	Spring/Seal Assembly				977	690192	Gasket Set–Carburetor
635	691909	Boot–Spark Plug				987	691326	Seal–Throttle Shaft
643	698401	Retainer–Air Filter				987A	698777	Seal–Throttle Shaft
654	690958	Nut (Carburetor)				1005	699043	Fan–Flywheel
676	393761	Deflector–Muffler				1019	699196	Kit–Label ----- <b>Note</b> ----- 791044 Kit–Label (14.5 HP INTEK) Used on Type No(s). 0117.
677	690661	Screw (Muffler Deflector)						791045 Kit–Label (13.5 HP I/C) Used on Type No(s). 0311.
689	691855	Spring–Friction				1022	★△272475	Gasket–Rocker Cover
691	★692407	Seal–Governor Shaft				1023	791079	Cover–Rocker (Used After Code Date 05013100). ----- <b>Note</b> ----- 692492 Cover–Rocker (Used Before Code Date 05020100).
692	690572	Spring–Detent						
697	690372	Screw (Drive Cap)						
718	690959	Pin–Locating						
729	691335	Clip–Wire (Wire Saddle)						

★ 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.

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

## 280H00

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1026	692003	Rod-Push (Intake) ----- <b>Note</b> ----- 692011 Rod-Push (Exhaust)	1051	691265	Ring-Retaining	1266A	697123	Seal-O Ring (Intake Elbow)
1029	691751	Arm-Rocker	1054	280275	Tie-Cable	1267	697419	Latch-Blower Housing Used on Type No(s). 0005, 0036, 0112, 0117, 0118, 0119, 0120, 0124, 0130, 0131, 0160, 0166. ----- <b>Note</b> ----- 697575 Latch-Blower Housing Used on Type No(s). 0111, 0116, 0121, 0123, 0185, 0282, 0311, 0385, 0386, 0402.
1034	690822	Guide-Push Rod	1058	275935	Operator's Manual	1270	697156	Plug-AVS Counterweight
1036	790464	Label-Emissions (Used After Code Date 04063000) ----- <b>Note</b> ----- 695700 Label-Emissions (Used Before Code Date 04070100)	1059	698516	Kit-Screw/Washer	1330	272147	Repair Manual
1040	698368	Plate-Trim	1070	690372	Screw (Flywheel Fan)			
1044	698139	Screw (Flywheel)	1090	691293	Retainer-Brush			
			1091	691333	Cap-Limiter			
			1095	691581	Gasket Set-Valve			
			1119	691183	Screw (Alternator)			
			1127	695407	Screw (Float Bowl)			
			1263	697124	Reed-Breather			
			1264	697104	Screw (Breather Reed)			
			1266	*691917	Seal-O Ring (Intake Elbow)			

★ 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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