

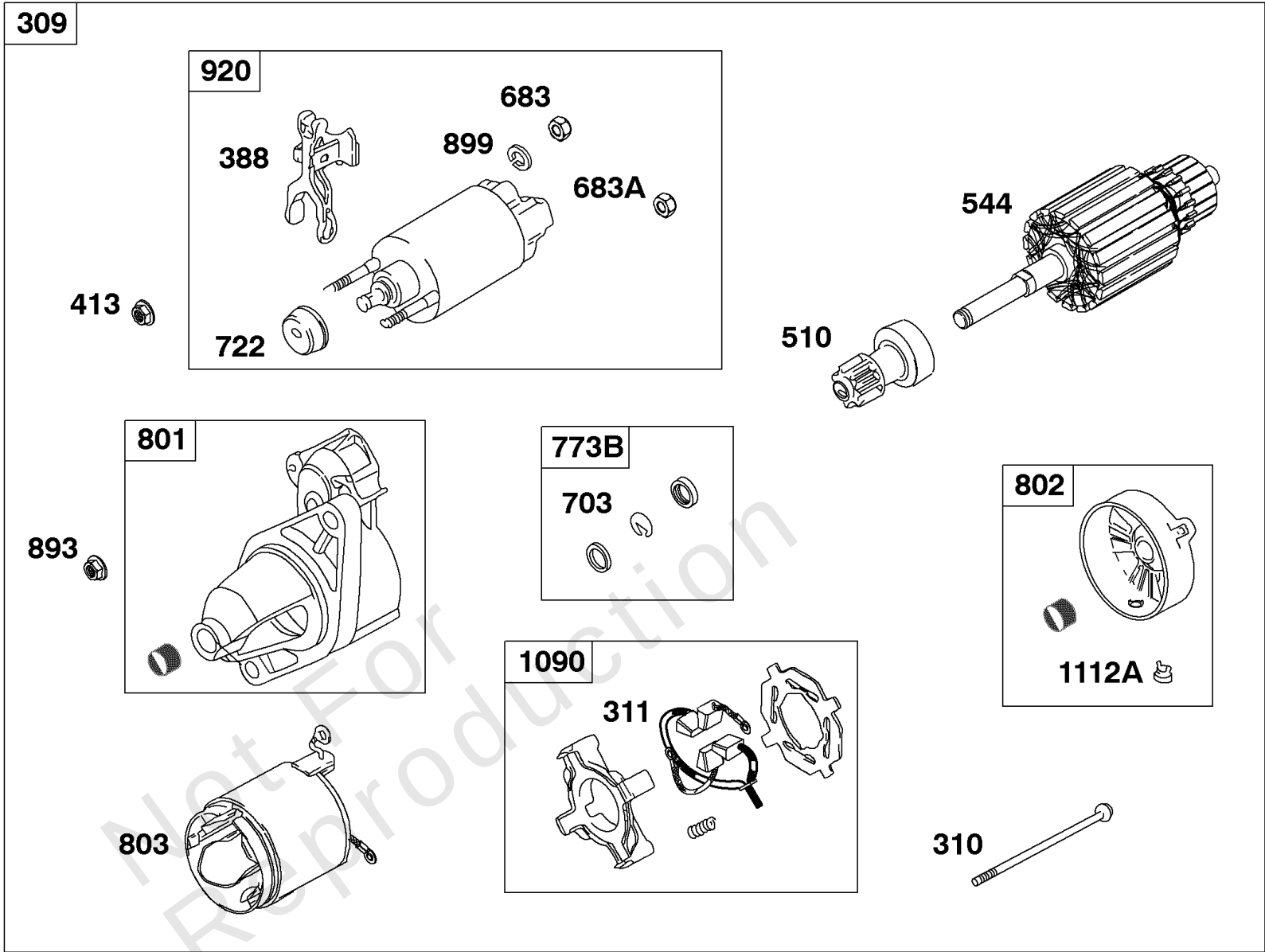


Parts Manual

Mfg. No: 589447-0305-E2

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0.8 KW RED LABEL

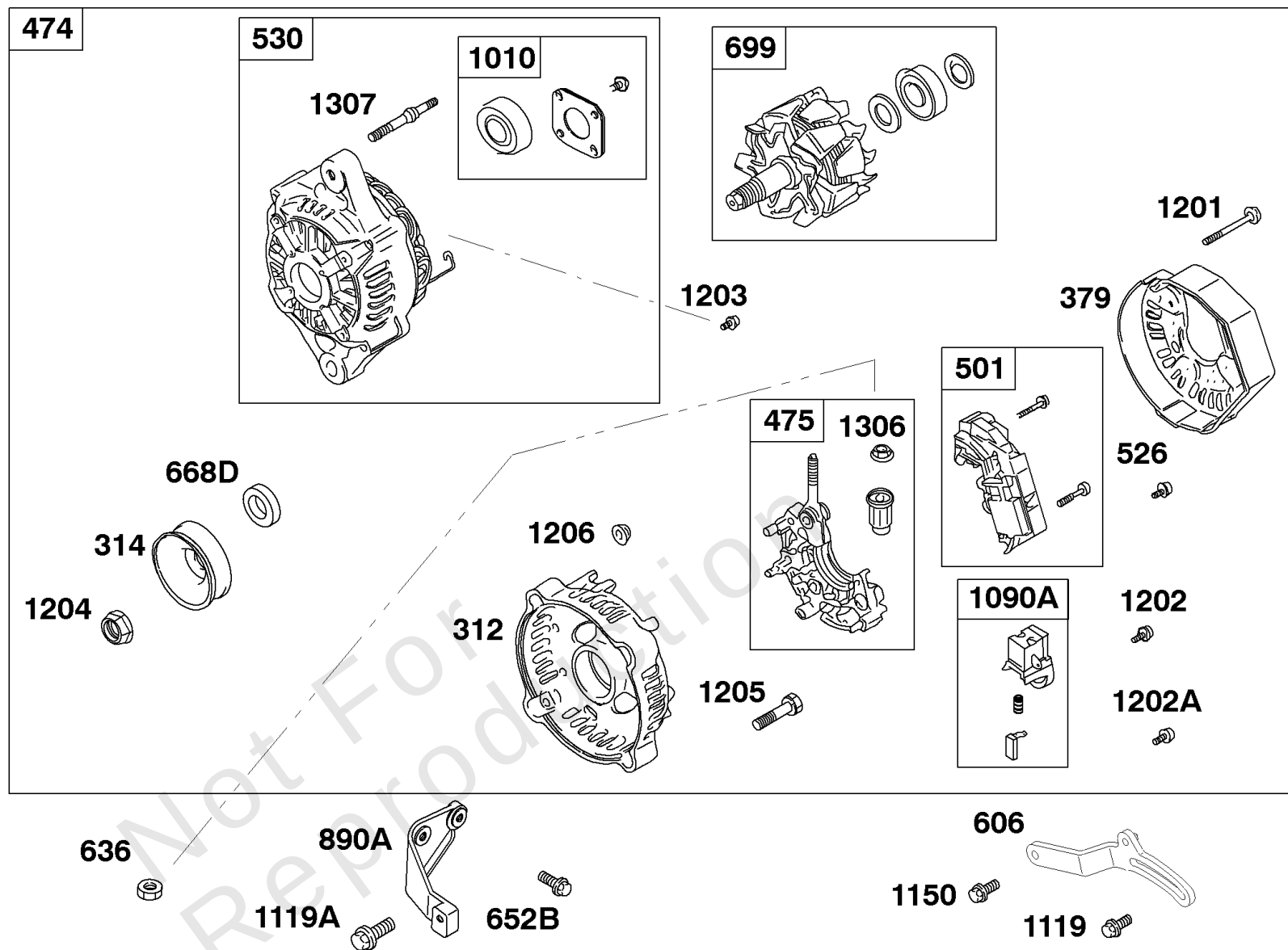


REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
309	825095	Motor-Starter	683	820813	Nut (Starter Solenoid) (Terminal)	893	820805	Nut (Starter Solenoid)
310	820807	Bolt (Starter Motor)	683A	820809	Nut (Starter Solenoid) (Terminal)	899	820811	Washer (Starter Solenoid) (Terminal)
311	825411	Brush Set	703	820803	Clip	920	825418	Solenoid-Starter
388	820799	Lever-Pinion Drive	722	820801	Seal-Plunger	1090	825412	Retainer-Brush
413	820067	Nut (Starter Motor)	773B	825420	Retainer (Starter Drive)	1112A	820797	Plug-Vent (End Cap)
510	820789	Drive-Starter	801	820791	Cap-Drive			
544	825414	Armature-Starter	802	825416	Cap-End			
			803	820783	Housing-Starter (Includes Brush Set)			

0.8KW Starter Motor

REF NO	PART NO	QTY	DESCRIPTION
309	825095		MOTOR, Starter -(0.8KW)
310	820807		SCREW -(Starter Motor)
311	825411		SET, Brush
388	820799		LEVER, Pinion Drive
413	820067		NUT -(Starter Motor)
510	820789		DRIVE, Starter
544	825414		ARMATURE, Starter
683	820813		NUT -(Starter Solenoid) (Terminal)
683A	820809		NUT -(Starter Solenoid) (Terminal)
703	820803		CLIP
722	820801		SEAL, Plunger
773B	825420		RETAINER -(Starter Drive)
801	820791		CAP, Drive
802	825416		CAP, End
803	820783		HOUSING, Starter -(Includes Brush Set)(Order Starter Motor 715808)
893	820805		NUT -(Starter Solenoid)
899	820811		WASHER -(Starter Solenoid) (Terminal)
920	825418		SOLENOID, Starter
1090	825412		RETAINER-BRUSH
1112A	820797		PLUG, Vent -(End Cap)

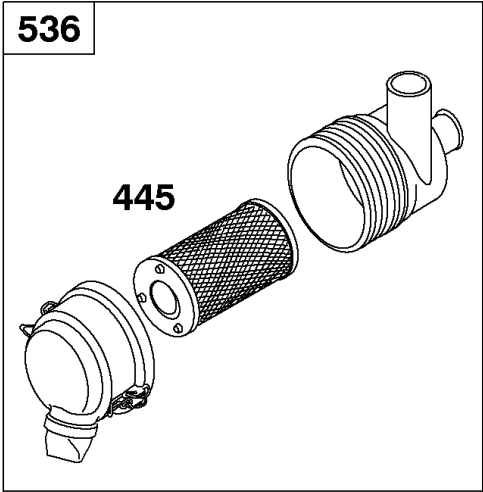
40 AMP

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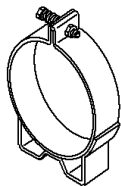
40 AMP Alternator

REF NO	PART NO	QTY	DESCRIPTION
312	820692		HOUSING, Brush End
314	820711		PULLEY, Alternator
379	820703		COVER, Brush
474	825084		ALTERNATOR -(40 Amp)
475	825385		RECTIFIER
501	825388		REGULATOR
526	820702		SCREW -(Regulator)
530	825383		HOUSING, Drive End
606	820819		STRAP, Adjusting
636	820069		NUT -(Starting Switch)
652B	820275		SCREW -(Support Bracket)
668D	820713		SPACER -(Rotor Assembly)
699	825390		ROTOR ASSEMBLY
890A	820213		BRACKET, Support -(Alternator)
1010	825384		RETAINER, Bearing
1090A	825387		RETAINER, Brush
1119	820483		SCREW -(Alternator)
1119A	820270		SCREW -(Alternator)
1150	820023		SCREW -(Adjusting Strap)
1201	820715		SCREW -(Brush Cover)
1202	820701		SCREW -(Brush Retainer)
1202A	820702		SCREW -(Brush Retainer)
1203	820702		SCREW -(Stator Wire)
1204	820705		NUT -(Alternator Pulley)
1205	820707		SCREW -(Brush End Housing)
1206	820709		NUT -(Brush End Housing)
1306	820781		NUT -(Rectifier)
1307	820690		STUD -(Drive End Housing)

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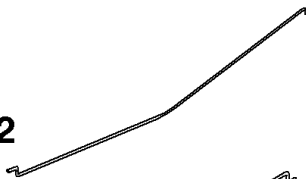
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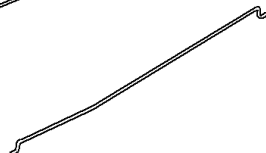
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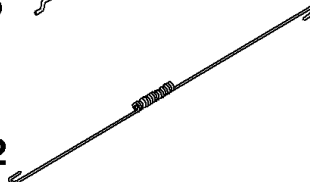
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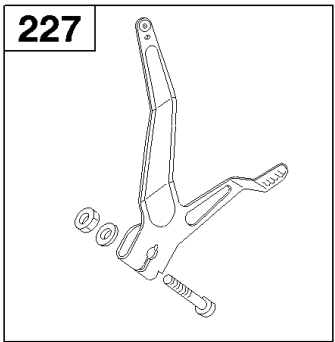
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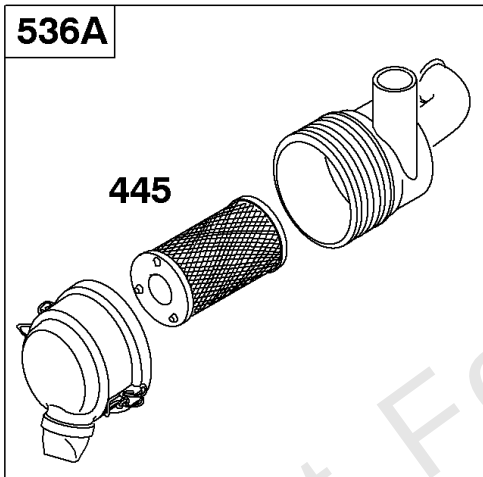
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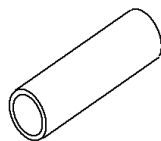
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536A



1315A



1315B



209



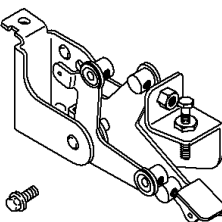
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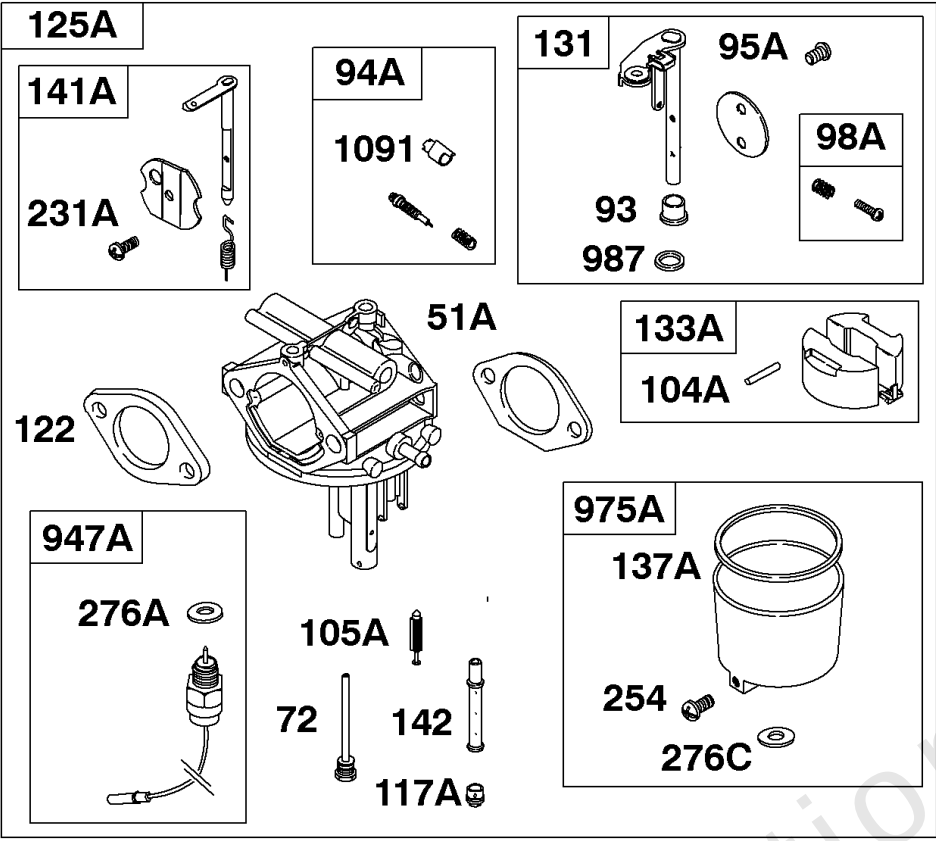
188



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
188	820878	Screw (Control Bracket)	232	820172	Spring-Governor Link	582	820230	Clamp-Air Cleaner
202	820171	Link-Mechanical Governor	265	691024	Clamp-Casing	1315	820554	Hose-Air Cleaner
209	821054	Spring-Governor (Yellow, 32 Coil)	267	692083	Screw (Casing Clamp)	1315A	820555	Hose-Air Cleaner
216	820173	Link-Choke	445	820263	Filter-Air Cleaner Cartridge	1315B	820556	Hose-Air Cleaner
222	825062	Bracket-Control	536	825117	Cleaner-Air (With Vacuum Adaptor)			
227	825061	Lever-Governor Control	536A	825118	Cleaner-Air (90 Degree Elbow With Vacuum Adaptor)			

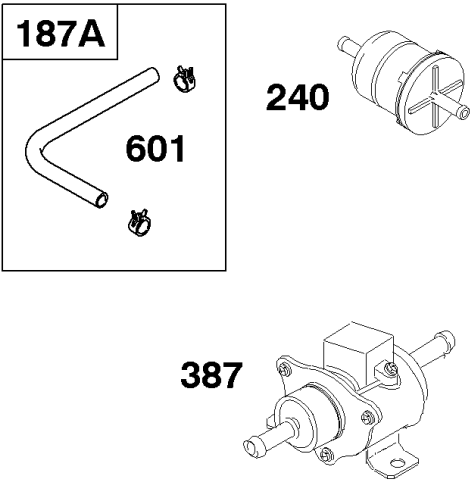
Air Cleaner, Control Bracket, Springs, Links

REF NO	PART NO	QTY	DESCRIPTION
188	820878		SCREW -(Control Bracket)
202	820171		LINK, Mechanical Governor
209	821054		SPRING, Governor -(Yellow, 32 Coil)
216	820173		LINK, Choke
222	825062		BRACKET, Control
227	825061		LEVER, Governor Control
232	820172		SPRING/LINK, Governor
265	691024		CLAMP, Casing
267	692083		SCREW -(Casing Clamp)
445	820263		FILTER, A/C Cartridge
536	825117		CLEANER, Air -(With Vacuum Adaptor)
536A	825118		CLEANER, Air -(90 Degree Elbow with Vacuum Adaptor)
582	820230		CLAMP, Air Cleaner
1315	820554		HOSE, Air Cleaner
1315A	820555		HOSE, Air Cleaner
1315B	820556		HOSE, Air Cleaner



AISAN MANUAL CHOKE

121A CARBURETOR OVERHAUL KIT



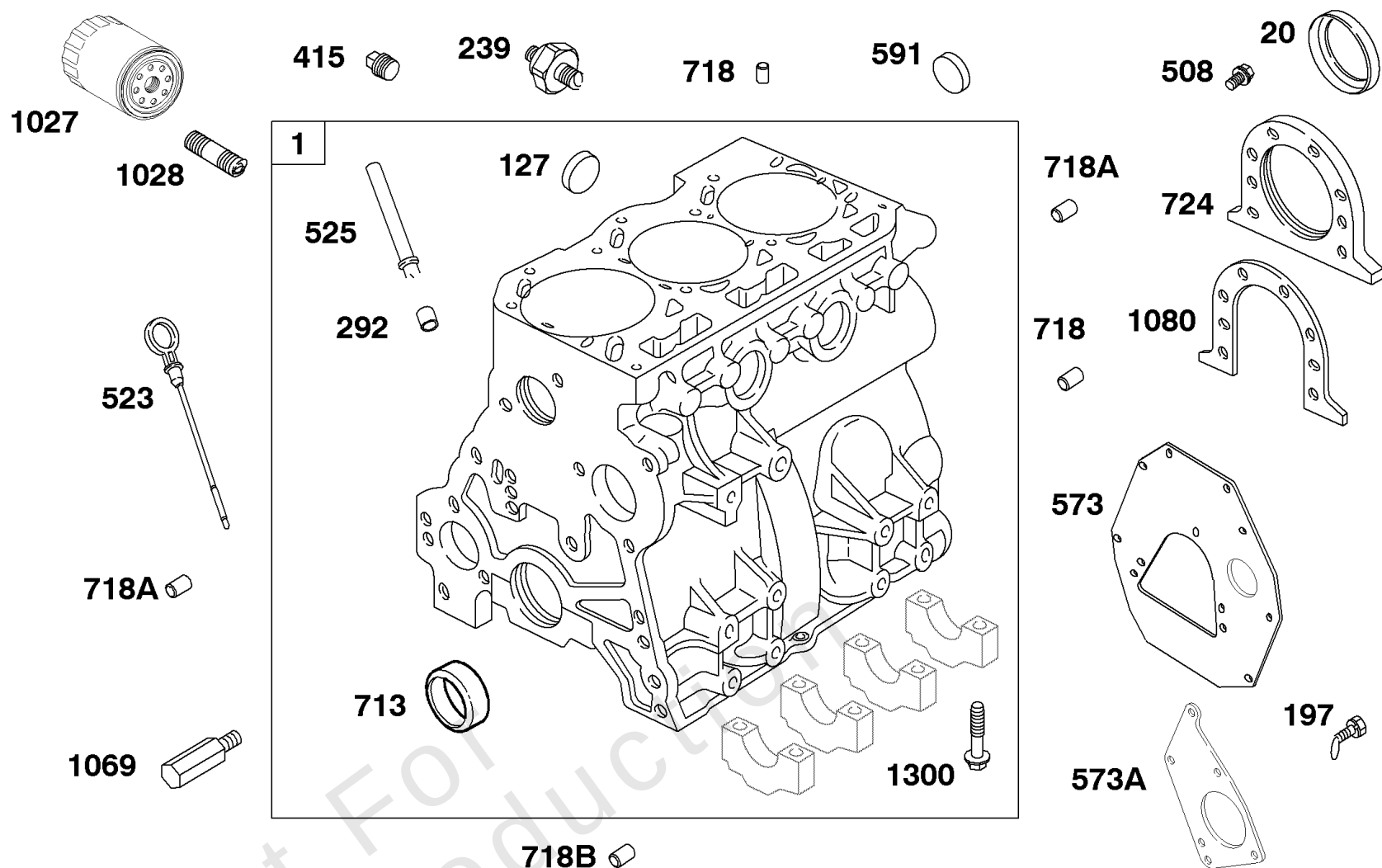
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
51A	820385	Gasket-Intake	121A	825575	Kit-Carburetor Overhaul	387	825232	Pump-Fuel
72	820626	Tube-Jet				601	820006	Clamp-Hose
93		Bushing-Throttle Shaft (Sold In Kit Only)	122	820082	Spacer-Carburetor	947A	825377	Solenoid-Fuel
94A	825241	Kit-Idle Mixture	125A	825569	Carburetor Used on Type No(s). 0305, 0310, 0322.	975A	825239	Bowl-Float
95A	820485	Screw (Throttle Valve)				987	690734	Seal-Throttle Shaft
98A	825242	Kit-Idle Speed	131	825570	Kit-Throttle Shaft	1091	691515	Cap-Limiter
104A	690739	Pin-Float Hinge	133A	825240	Float-Carburetor			
105A	820486	Valve-Needle Valve	137A	820489	Gasket-Float Bowl			
117A	821049	Jet-Main (Standard)	141A	825298	Kit-Choke Shaft			
118	821056	Jet-Main (High Altitude) (2,400 to 6,600 Feet)	142	821051	Nozzle-Carburetor			
		----- Note -----	187A	825044	Line-Fuel			
		820457 Jet-Main (High Altitude) (6,000 to 10,000 Feet)	231A	820485	Screw (Choke Valve)			
			240	821026	Filter-Fuel			
			254	820491	Drain-Carburetor Bowl			
			276C	692343	Washer-Sealing (Float Bowl)			

AISAN Manual Choke Carburetor

REF NO	PART NO	QTY	DESCRIPTION
51A	820385		GASKET, Intake
72	820626		TUBE, Jet
93	-----		Bushing-Throttle Shaft -(Sold In Kit Only)
94A	825241		KIT, Idle Mixture
95A	820485		SCREW -(Throttle Valve)
98A	825242		KIT, Idle Speed
104A	690739		PIN, Float Hinge
105A	820486		VALVE, Float Needle
117A	821049		JET, Main -(Standard)
118	821056		JET, Main -(High Altitude) (#124)(2,400 to 6,600 Feet)(Aisan)
118	820457		JET, Main -(High Altitude) (#120)(6,000 To 10,000 Feet)(Aisan)
121A	825575		KIT, Carburetor Overhaul
122	820082		SPACER, Carburetor
125A	825569		CARBURETOR
131	825570		KIT, Throttle Shaft
133A	825240		FLOAT, Carburetor
137A	820489		GASKET, Float Bowl
141A	825298		KIT, Choke Shaft
142	821051		NOZZLE, Carburetor -(Standard)
187A	825044		LINE, Fuel
231A	820485		SCREW -(Choke Valve)
240	821026		FILTER-FUEL
254	820491		DRAIN, Carburetor Bowl
276A	820511		WASHER, Sealing -(Float Bowl)
276C	692343		WASHER, Sealing -(Float Bowl)
387	825232		PUMP, Fuel
601	820006		CLAMP, Hose
947A	825377		SOLENOID, Fuel -(Aisan Manual Choke)
975A	825239		BOWL, Float
987	690734		SEAL, Choke/Throttle Shaft
1091	691515		CAP, Limiter

Cylinder, Oil, Back Plates

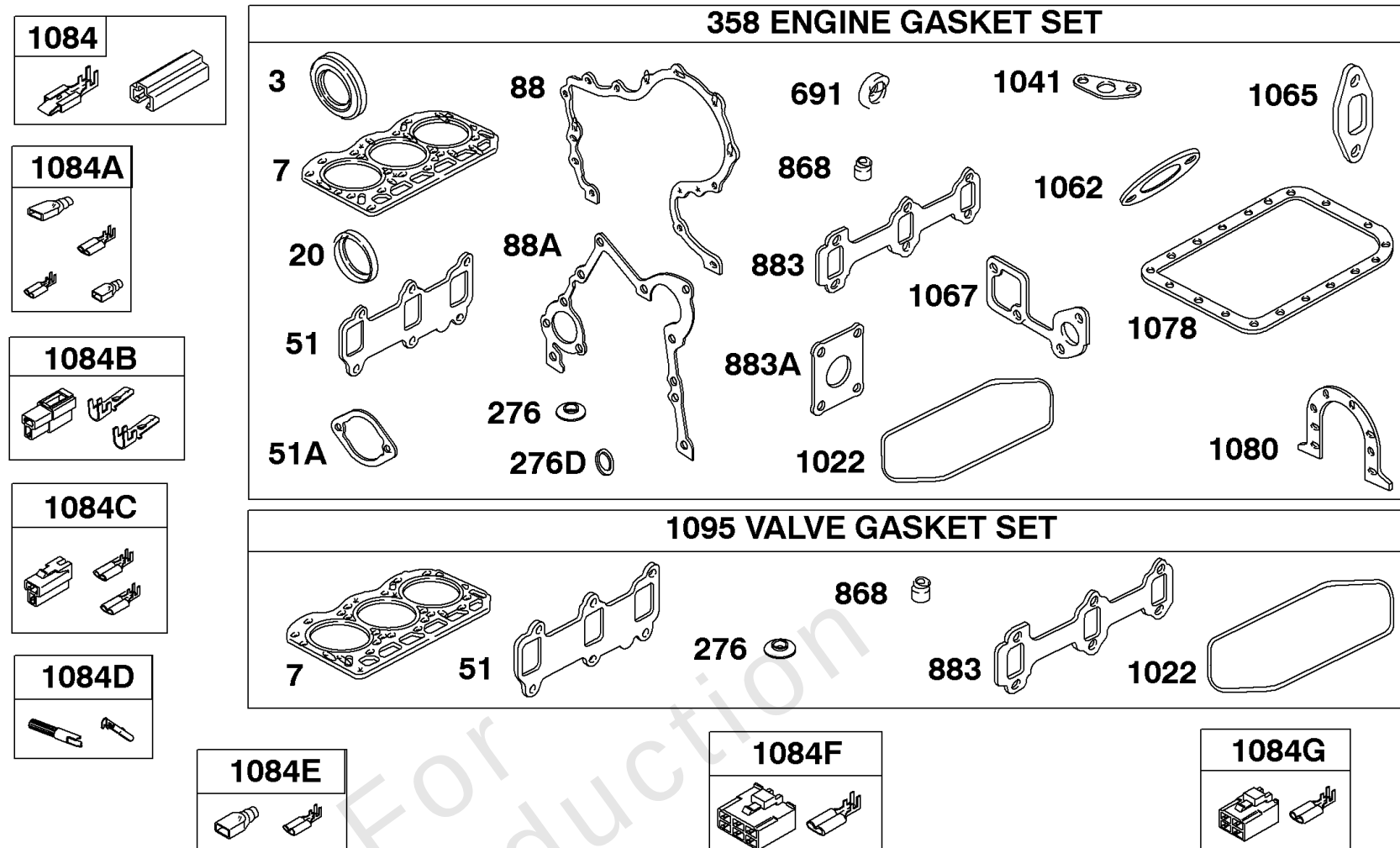
Mfg. No: 589447-0305-E2



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	825595	Cylinder Assembly	523	821158	Dipstick	1027	491056	Filter-Oil
20	821073	Seal-Oil (PTO Side)	525	820144	Tube-Dipstick	1028	820050	Adapter-Oil Filter
127	820004	Plug-Welch	573	820170	Plate-Back	1069	820102	Nozzle-Oil
197	820176	Screw (Back Plate)	573A	820147	Plate-Back	1080	820145	Gasket-Seal Retainer
239	821135	Switch-Oil Pressure	591	821069	Plug-Camshaft	1300	820042	Screw (Crankshaft Bearing Cap)
292	820662	Collar-Dipstick Tube	713	821299	Bushing-Camshaft			
415	820051	Plug (Cylinder)	718	820063	Pin-Locating (Cylinder)			
508	820031	Screw (Seal Retainer)	718A	820062	Pin-Locating (Cylinder)			
			718B	820061	Pin-Locating (Cylinder)			
			724	820146	Retainer-Seal			

Cylinder, Oil, Back Plates

REF NO	PART NO	QTY	DESCRIPTION
1	825595		CYLINDER ASSEMBLY
20	821073		SEAL, Oil -(PTO Side)
127	820004		PLUG, Welch
197	820176		SCREW -(Back Plate)
239	821135		SWITCH, Oil Pressure
292	820662		COLLAR, Dipstick Tube
415	820051		PLUG -(Cylinder)
508	820031		SCREW -(Seal Retainer)
523	821158		DIPSTICK
525	820144		TUBE, Dipstick
573	820170		PLATE, Back
573A	820147		PLATE, Back
591	821069		PLUG, Camshaft
713	821299		BUSHING, Camshaft
718	820063		PIN, Locating -(Cylinder)
718A	820062		PIN, Locating -(Cylinder)
718B	820061		PIN, Locating -(Cylinder)
724	820146		RETAINER, Seal
1027	491056		FILTER-OIL -(3-1/4)
1028	820851		ADAPTER, Oil Filter
1069	820102		NOZZLE, Oil
1080	820145		GASKET, Seal Retainer
1300	820042		SCREW -(Crankshaft Bearing Cap)

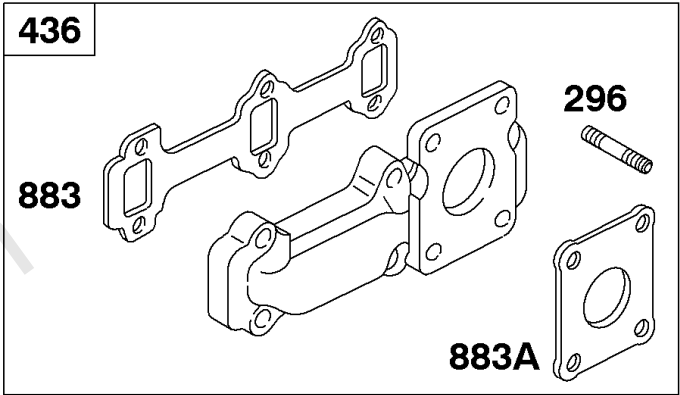
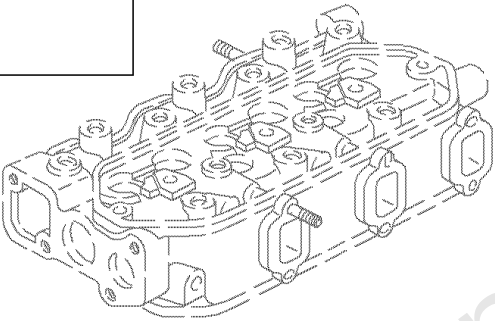
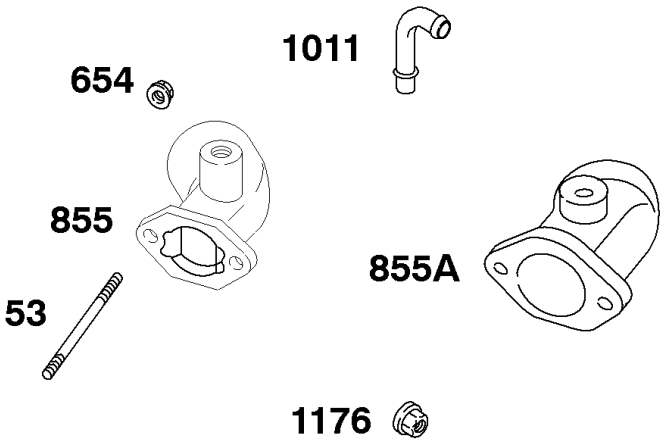
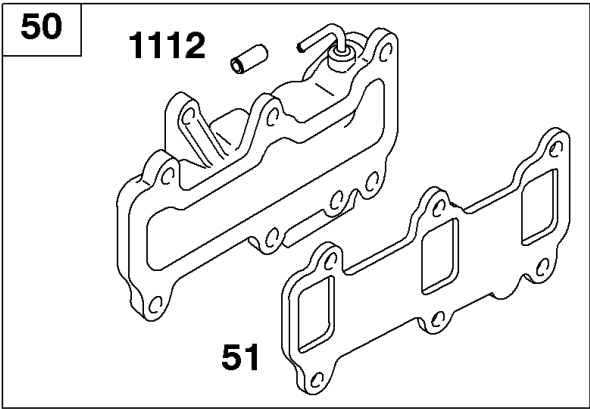


REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
3	821071	Seal-Oil (Magneto Side)	358	825338	Gasket Set-Engine	1084	825154	Connector-Terminal
7	820648	Gasket-Cylinder Head	691	820054	Seal-Governor Shaft	1084A	825155	Connector-Terminal
20	821073	Seal-Oil (PTO Side)	868	820041	Seal-Valve	1084B	825156	Connector-Terminal
51	820087	Gasket-Intake (Intake Manifold)	883	820817	Gasket-Exhaust (Manifold)	1084C	825157	Connector-Terminal
51A	820385	Gasket-Intake	883A	821001	Gasket-Exhaust (Muffler)	1084D	825158	Connector-Terminal
88	820148	Gasket-Gear Reduction Cover	1022	820150	Gasket-Rocker Cover	1084E	825160	Connector-Terminal
88A	820155	Gasket-Gear Reduction Cover	1041	820104	Gasket-Oil Pump Screen	1084F	825162	Connector-Terminal
276	820064	Washer-Sealing (Rocker Cover)	1062	820093	Gasket-Outlet Housing	1084G	825163	Connector-Terminal
276D	820582	Washer-Sealing (Oil Drain Plug)	1065	820098	Gasket-Inlet Housing	1095	825339	Gasket Set-Valve
			1067	820100	Gasket-Water Pump			
			1078	820137	Gasket-Oil Pan			
			1080	820145	Gasket-Seal Retainer			

Engine Gasket Set, Valve Gasket Set, Connectors

REF NO	PART NO	QTY	DESCRIPTION
3	821071		SEAL, Oil -(Magneto Side)
7	820648		GASKET, Cylinder Head
20	821073		SEAL, Oil -(PTO Side)
51	820087		GASKET, Intake -(Intake Manifold)
51A	820385		GASKET, Intake
88	820148		GASKET, Gear Cover/Housing
88A	820155		GASKET, Gear Cover/Housing
276	820064		WASHER, Sealing -(Rocker Cover)
276D	820582		WASHER, Sealing -(Oil Drain Plug)
358	825338		GASKET SET, Engine
691	820054		SEAL, Governor Shaft
868	820041		SEAL, Valve
883	820817		GASKET, Exhaust -(Exhaust Manifold)
883A	821001		GASKET, Exhaust -(Muffler)
1022	820150		GASKET, Rocker Cover
1041	820104		GASKET, Oil Pump Screen
1062	820093		GASKET, Outlet Housing
1065	820098		GASKET, Inlet Housing
1067	820100		GASKET, Water Pump
1078	820137		GASKET, Oil Pan
1080	820145		GASKET, Seal Retainer
1084	825154		CONNECTOR, Terminal
1084A	825155		CONNECTOR, Terminal
1084F	825162		CONNECTOR, Terminal
1084G	825163		CONNECTOR, Terminal
1084B	825156		CONNECTOR, Terminal
1084C	825157		CONNECTOR-TERMINAL
1084D	825158		CONNECTOR, Terminal
1084E	825160		CONNECTOR, Terminal
1095	825339		GASKET SET, Valve

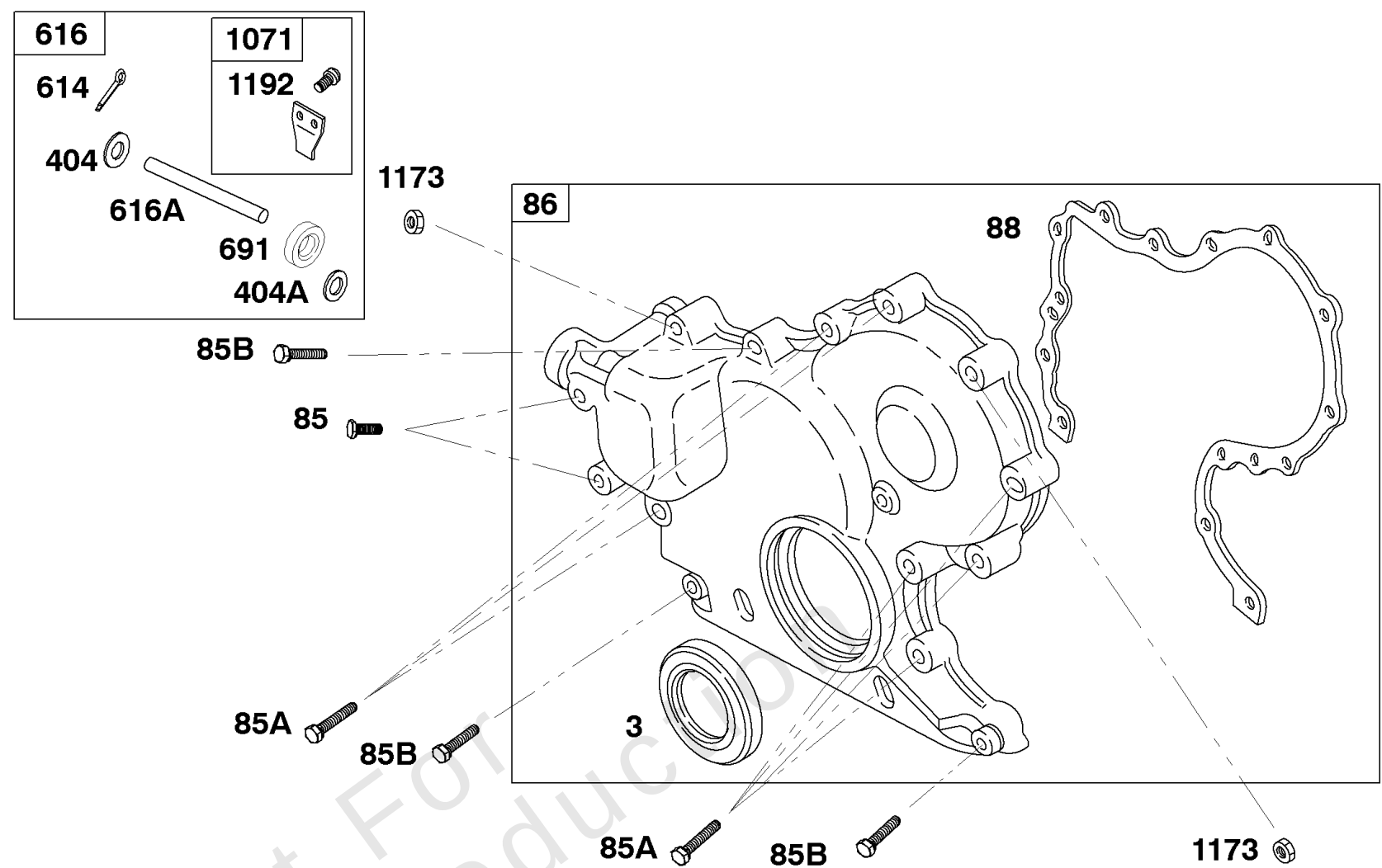
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REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
50	825261	Manifold-Intake	654	820011	Nut (Carburetor)	918	820393	Hose-Vacuum
51	820087	Gasket-Intake (Intake Manifold)	855	820921	Adapter-Air Cleaner (Perpendicular to Crankshaft)	1011	820184	Tube-Vent
53	820077	Stud (Carburetor)	855A	820578	Adapter-Air Cleaner (Parallel to Crankshaft)	1112	820543	Plug-Vent
54	820031	Screw (Intake Manifold)	883	820817	Gasket-Exhaust (Exhaust Manifold)	1174	820069	Nut (Intake Manifold)
296	820553	Stud (Muffler)	883A	821001	Gasket-Exhaust (Muffler)	1176	820010	Nut (Exhaust Manifold)
436	825055	Manifold-Exhaust						

Exhaust Manifold, Intake Manifold

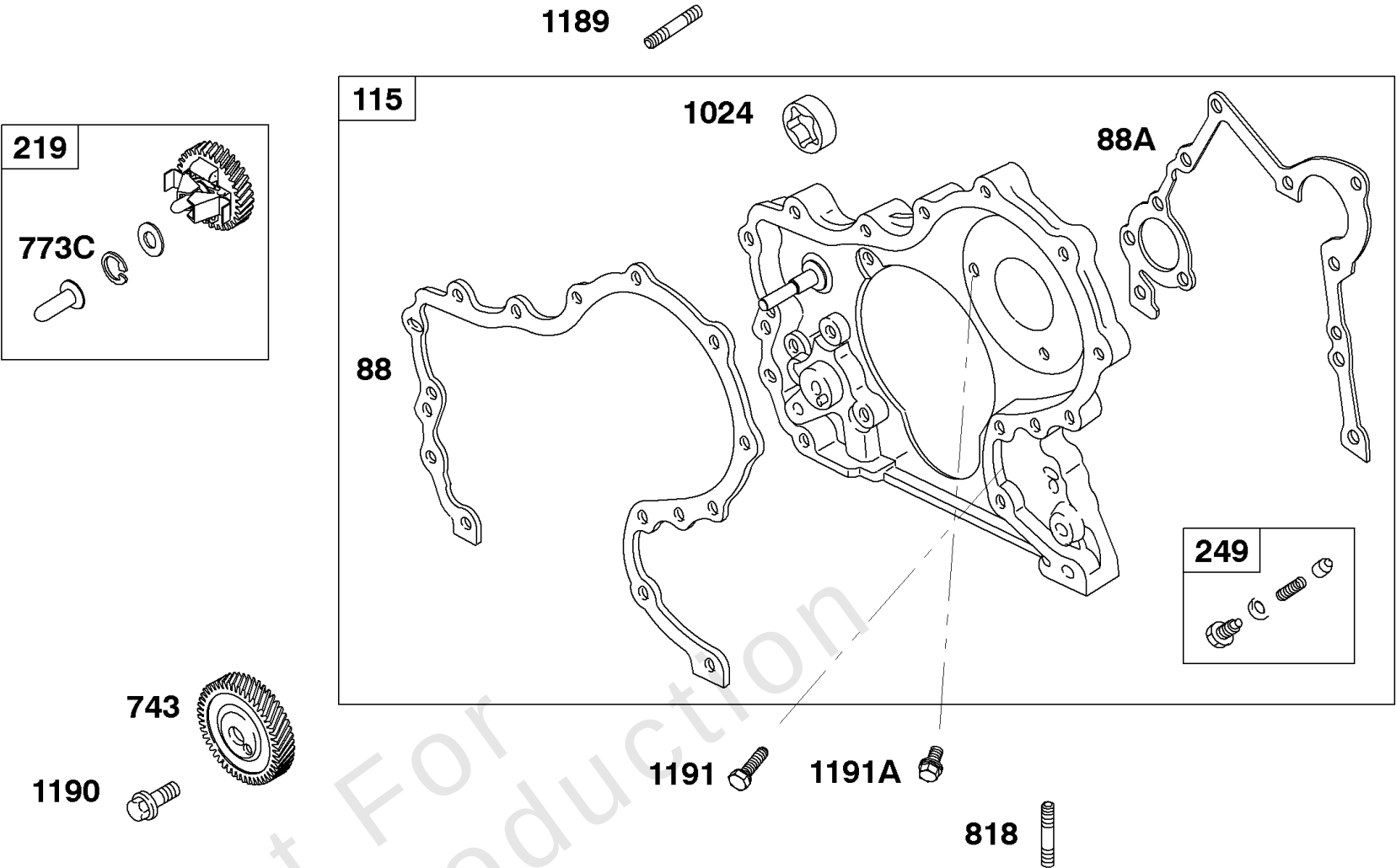
REF NO	PART NO	QTY	DESCRIPTION
50	825261		MANIFOLD, Intake
51	820087		GASKET, Intake -(Intake Manifold)
53	820077		STUD -(Carburetor)
54	820031		SCREW -(Intake Manifold)
296	820553		STUD -(Muffler)
436	825055		MANIFOLD, Exhaust
654	820011		NUT -(Carburetor)
855	820921		ADAPTER, Air Cleaner -(Perpendicular To Crankshaft)
855A	820578		ADAPTER, Air Cleaner -(Parallel to Crankshaft)
883	820817		GASKET, Exhaust -(Exhaust Manifold)
883A	821001		GASKET, Exhaust -(Muffler)
918	820393		HOSE, Vacuum
1011	820184		TUBE, Vent
1112	820543		PLUG, Vent
1174	820069		NUT -(Intake Manifold)
1176	820010		NUT -(Exhaust Manifold)



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
3	821071	Seal-Oil (Magneto Side)	86	825046	Cover-Gear	691	820054	Seal-Governor Shaft
85	820026	Screw (Gear Cover to Gear Reduction Case)	88	820148	Gasket-Gear Reduction Cover	1071	825086	Paddle-Governor
85A	820029	Screw (Gear Cover to Gear Reduction Case)	404	820167	Washer (Governor Crank)	1173	820069	Nut (Gear Cover)
85B	820027	Screw (Gear Cover to Gear Reduction Case)	404A	820169	Washer (Governor Crank)	1192	820166	Screw (Governor Paddle)
			614	820168	Pin-Cotter			
			616	825087	Crank-Governor			
			616A	820165	Crank-Governor (Shaft)			

Gear Cover, Governor Crank

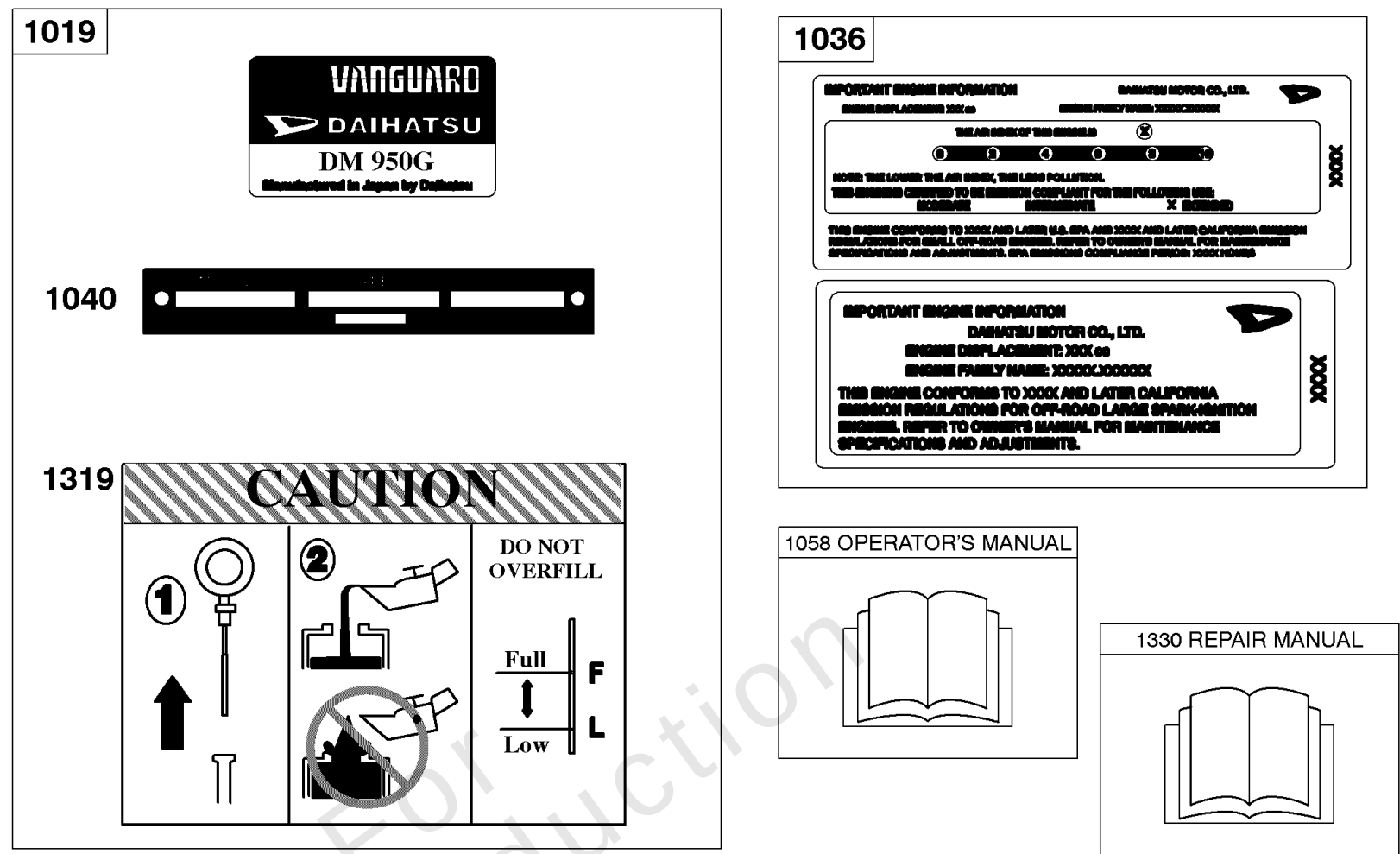
REF NO	PART NO	QTY	DESCRIPTION
3	821071		SEAL, Oil -(Magneto Side)
85	820026		SCREW -(Gear Cover to Gear Reduction Case)
85A	820029		SCREW -(Gear Cover to Gear Reduction Case)
85B	820027		SCREW -(Gear Cover to Gear Reduction Case)
86	825046		COVER, Gear
88	820148		GASKET, Gear Cover/Housing
404	820167		WASHER -(Governor Crank)
404A	820169		WASHER -(Governor Crank)
614	820168		PIN, Cotter
616	825087		CRANK, Governor
616A	820165		CRANK, Governor -(Shaft)
691	820054		SEAL, Governor Shaft
1071	825086		PADDLE, Governor
1173	820069		NUT -(Gear Cover)
1192	820166		SCREW -(Governor Paddle)



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
88	820148	Gasket-Gear Reduction Cover	743	820615	Gear-Drive (Gear Housing)	1189	820156	Stud (Gear Housing)
88A	820155	Gasket-Gear Reduction Cover	773C	820163	Retainer (Governor Gear)	1190	820180	Screw (Drive Gear)
115	825059	Housing-Gear	818	820016	Stud (Oil Pump Screen)	1191	820030	Screw (Gear Housing)
219	825331	Gear-Governor	1024		Pump-Oil (Sold in Gear Housing Only, Reference 115)	1191A	820033	Screw (Gear Housing)
249	825032	Valve-Pressure Relief						

Gear Housing

REF NO	PART NO	QTY	DESCRIPTION
88	820148		GASKET, Gear Cover/Housing
88A	820155		GASKET, Gear Cover/Housing
115	825059		HOUSING, Gear
219	825331		GEAR, Governor
249	825032		VALVE, Pressure Relief
743	820615		GEAR, Drive -(Gear Housing)
773C	820163		RETAINER -(Governor Gear)
818	820016		STUD -(Oil Pump Screen)
1024	-----		Pump-Oil -(Sold In Gear Housing Only, Reference 115)
1189	820156		STUD -(Gear Housing)
1190	820180		SCREW -(Drive Gear)
1191	820030		SCREW -(Gear Housing)
1191A	820033		SCREW -(Gear Housing)

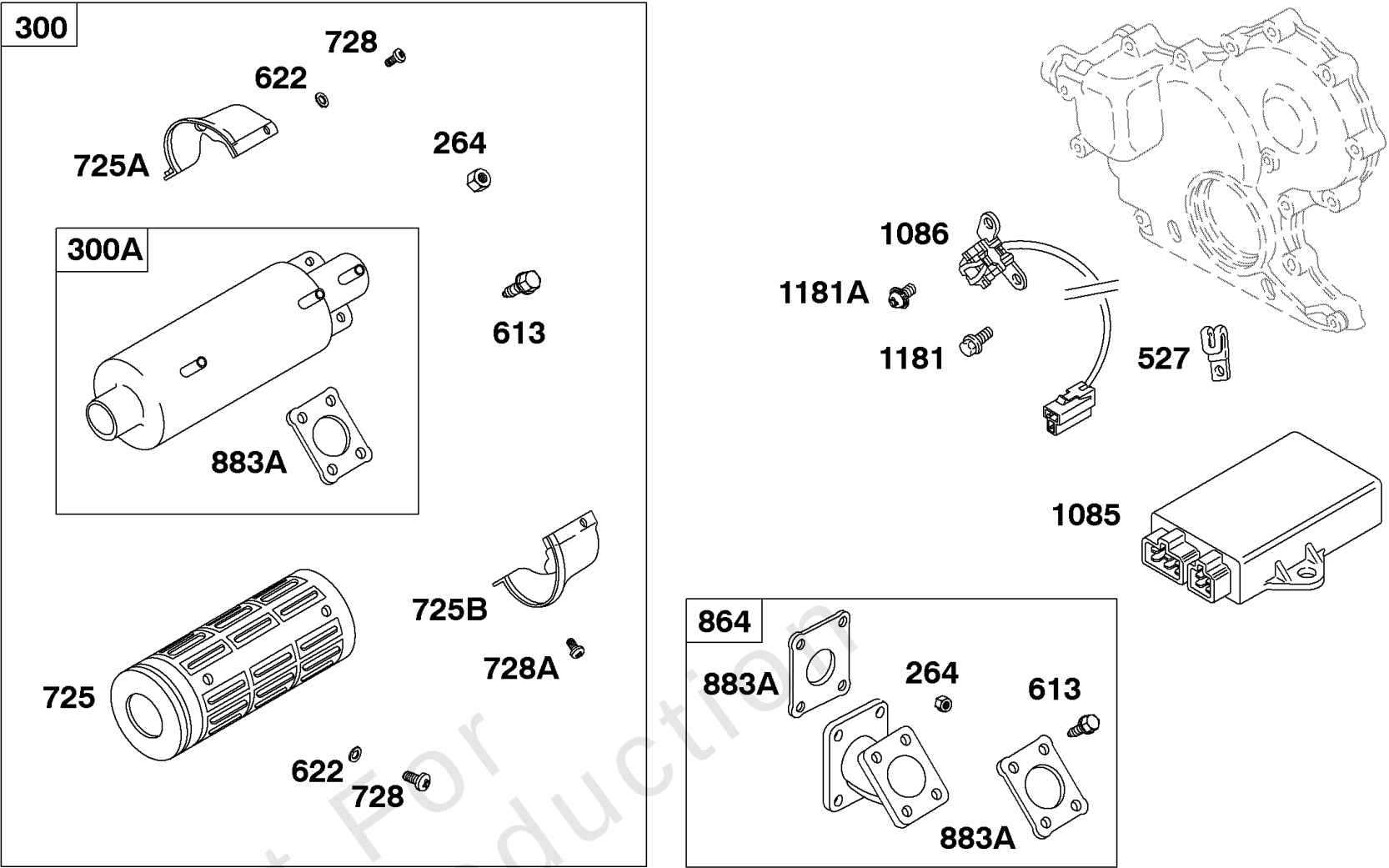


REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1019	825652	Kit-Label Used on Type No(s). 0305, 0310, 0322. ----- Note ----- 825618 Kit-Label Used on Type No(s). 0308, 0334.	1036		Label-Emissions (Available from a Briggs & Stratton Authorized Dealer)	1319	821160	Label-Warning
			1040	820290	Plate-Trim	1330	MS0750	Repair Manual (Refer to Repair Manual For Assembly and Torque Requirements)
			1058	275666	Operator's Manual			

Label Kit, Emissions Label, Repair Manual

REF NO	PART NO	QTY	DESCRIPTION
1019	825652		KIT, Label
1036	-----		Label-Emissions -(Available From A Briggs & Stratton Authorized Dealer)
1040	820290		PLATE, Trim
1058	275666		MANUAL, Operator's
1319	821160		LABEL, Warning
1330	MS0750		MANUAL, Repair

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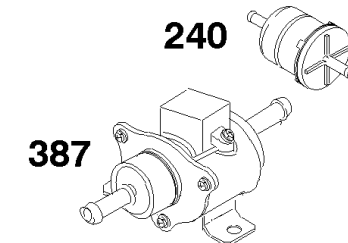
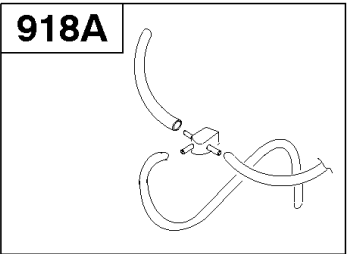
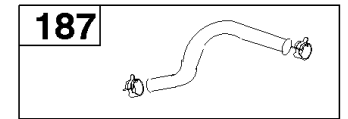


REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
264	820178	Nut (Muffler Adapter)	725	820628	Shield-Heat	883A	821001	Gasket-Exhaust (Muffler)
300	825200	Muffler	725A	820630	Shield-Heat	1085	825548	Module-Ignition
300A	825550	Muffler	725B	820629	Shield-Heat	1086	825009	Trigger-Ignition
613	820023	Screw (Muffler)	728	821011	Screw (Heat Shield)	1181	820029	Screw (Ignition Trigger)
622	820631	Washer (Heat Shield)	728A	820431	Screw (Heat Shield)	1181A	820013	Screw (Ignition Trigger)
			527	820047	Clamp-Tube			
			864	825358	Adapter-Muffler			

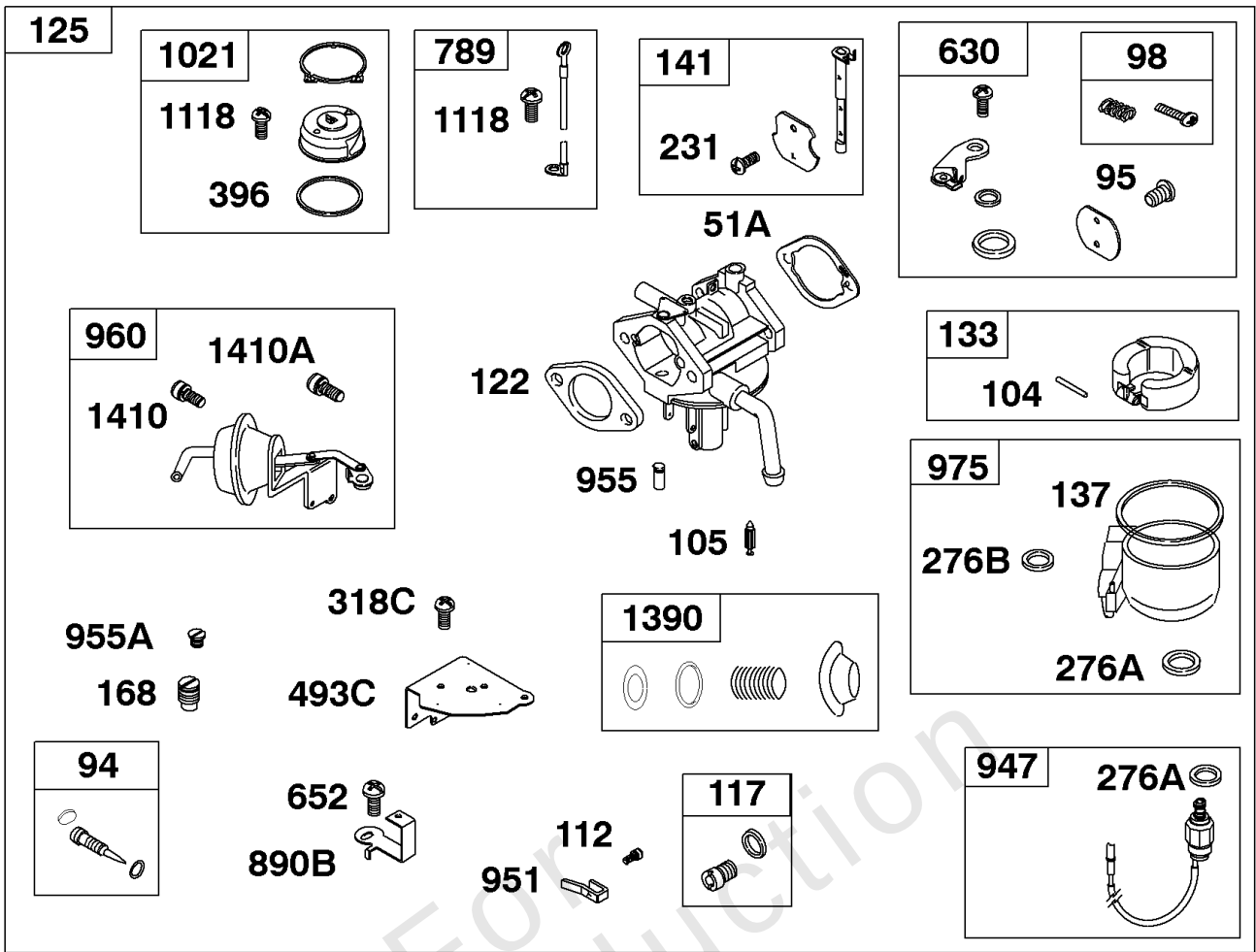
Muffler, Ignition Module

REF NO	PART NO	QTY	DESCRIPTION
264	820178		NUT -(Muffler Adapter)
300	825200		MUFFLER
300A	825550		MUFFLER
527	820047		CLAMP, Hose
613	820023		SCREW -(Muffler)
622	820631		WASHER -(Heat Shield)
725	820628		SHIELD, Heat
725A	820630		SHIELD, Heat
725B	820629		SHIELD, Heat
728	821011		SCREW -(Heat Shield)
728A	820431		SCREW -(Heat Shield)
864	825358		ADAPTER, Muffler
883A	821001		GASKET, Exhaust -(Muffler)
1085	825548		MODULE, Ignition
1086	825009		TRIGGER, Ignition
1181	820029		SCREW -(Ignition Trigger)
1181A	820013		SCREW -(Ignition Trigger)

NIKKI
AUTO-CHOKE



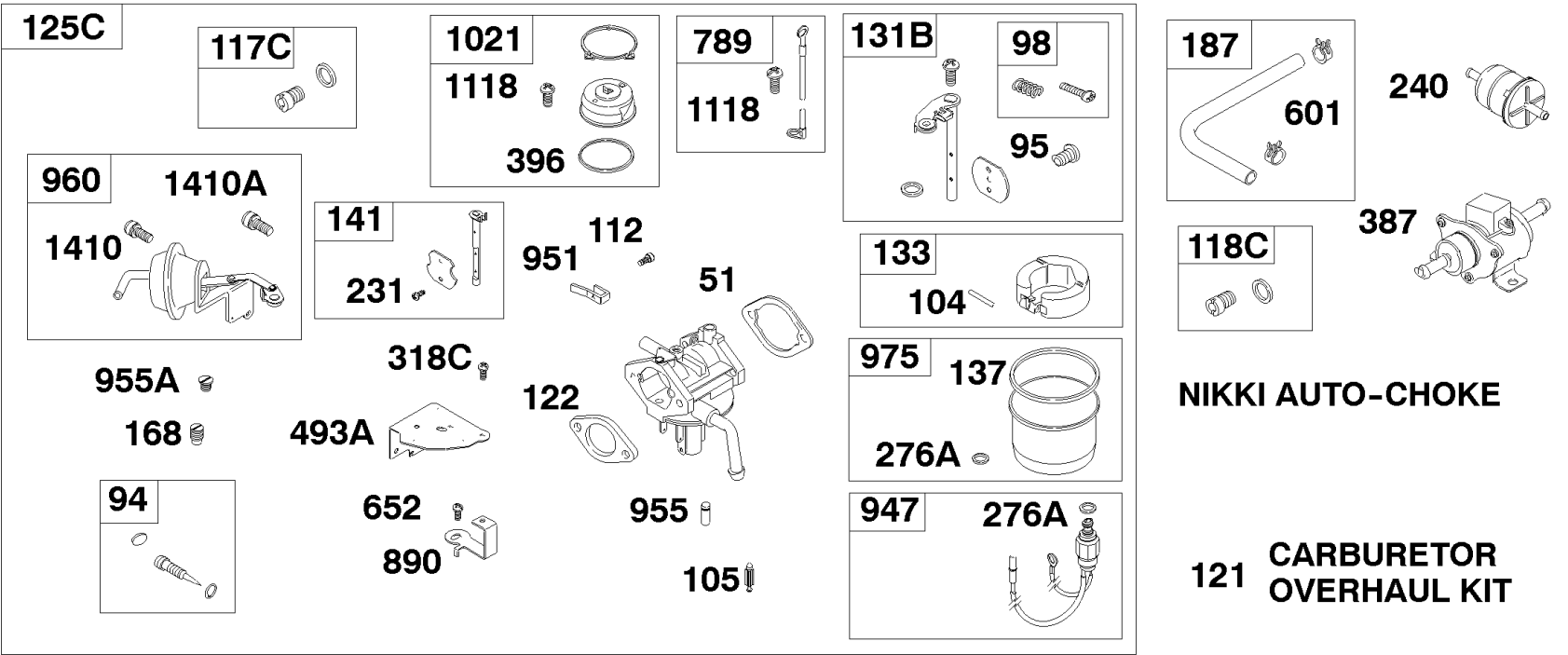
121
CARBURETOR
OVERHAUL
KIT



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
51A	820385	Gasket-Intake	168	820603	Jet-Idle Circuit	789	825257	Harness-Wiring
94	825374	Kit-Idle Mixture	187	825663	Line-Fuel	890B	820517	Bracket-Support
95	820504	Screw (Throttle Valve)	231	820504	Screw (Choke Valve)	918A	825665	Hose-Vacuum
98	825616	Kit-Idle Speed (Spring, 10.6 mm)	240	821026	Filter-Fuel	947	825679	Solenoid-Fuel
104	693506	Pin-Float Hinge	276A	820511	Washer-Sealing (Float Bowl)	951	820509	Lever-Choke
105	820506	Valve-Float Needle	276B	821185	Washer-Sealing (Float Bowl)	955	820510	Plug-Carburetor (Slow Passage)
112	690718	Screw (Choke Lever)	318C	820512	Screw (Mounting Bracket)	955A	820520	Plug-Carburetor (Jet)
117	825667	Jet-Main (Standard)	387	825232	Pump-Fuel	960	825253	Choke-Vacuum Break
121	825293	Kit-Carburetor Overhaul	396	820515	Gasket-Choke Cover	975	825669	Bowl-Float
122	820082	Spacer-Carburetor	493C	820516	Bracket-Mounting	1021	825252	Activator-Choke
125	825659	Carburetor Used on Type No(s). 0308.	630	825666	Lever/Plate-Throttle (To Replace Throttle Shaft, Order Corresponding Carburetor)	1118	690718	Screw (Choke Activator)
133	825248	Float-Carburetor	652	820514	Screw (Support Bracket)	1390	825670	Pump Kit-Acceleration
137	820508	Gasket-Float Bowl				1410	820512	Screw (Vacuum Break Choke)
141	825664	Kit-Choke Shaft				1410A	820513	Screw (Vacuum Break Choke)

NIKKI Auto Choke Carburetor

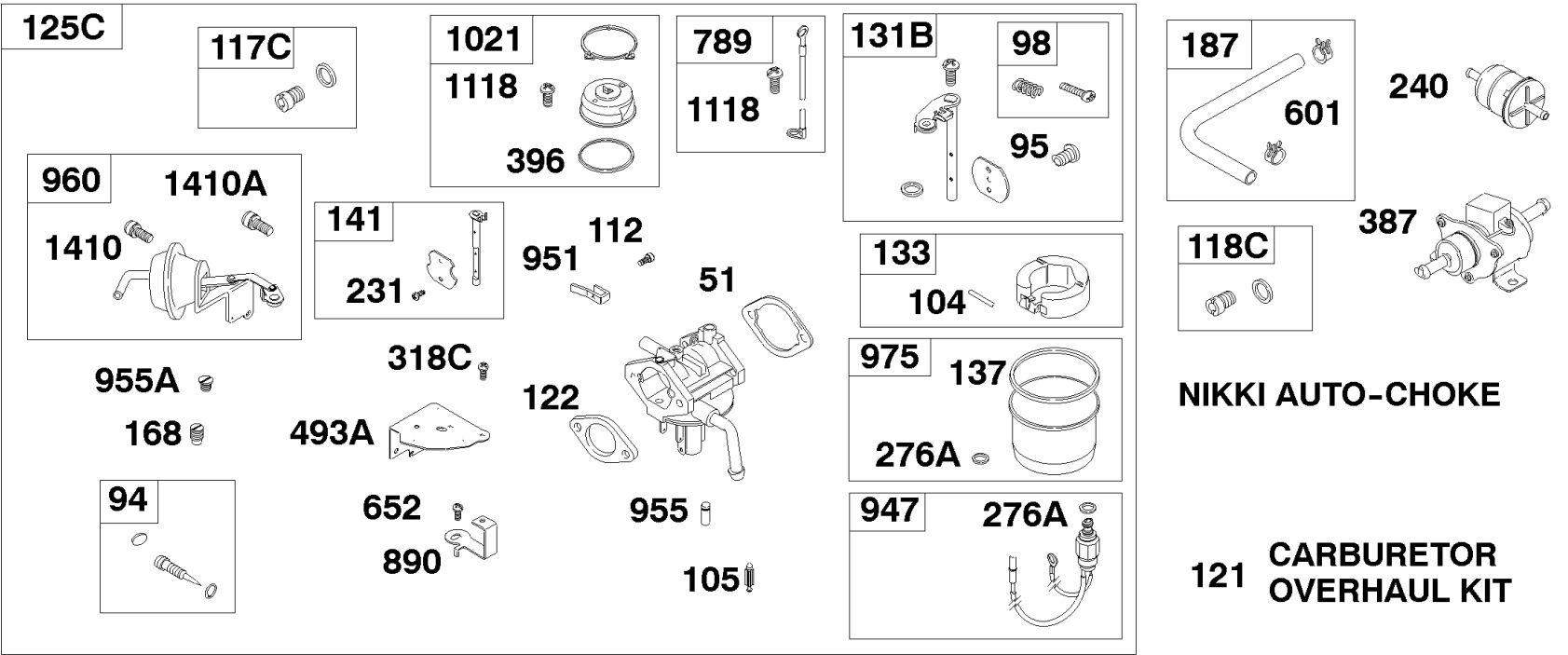
REF NO	PART NO	QTY	DESCRIPTION
51A	820385		GASKET, Intake
94	825374		KIT, Idle Mixture
95	820504		SCREW -(Throttle Valve)
98	825616		KIT, Idle Speed -(Spring, 10.6 mm)
104	693506		PIN-FLOAT HINGE
105	820506		VALVE, Float Needle
112	690718		SCREW -(Choke Lever)
117	825667		JET, Main -(Standard)
121	825293		KIT, Carburetor Overhaul
122	820082		SPACER, Carburetor
133	825248		FLOAT, Carburetor
137	820508		GASKET, Float Bowl
141	825664		KIT, Choke Shaft
168	820603		JET, Idle Circuit
187	825663		LINE, Fuel
231	820504		SCREW -(Choke Valve)
240	821026		FILTER-FUEL
276A	820511		WASHER, Sealing -(Float Bowl)
276B	821185		WASHER, Sealing -(Float Bowl)
318C	820512		SCREW -(Mounting Bracket)
387	825232		PUMP, Fuel
396	820515		GASKET, Choke Cover
493C	820516		BRACKET, Mounting
630	825666		LEVER/PLATE, Throttle -(To Replace Throttle Shaft, Order Corresponding Carburetor)
652	820514		SCREW -(Support Bracket)
789	825257		HARNESS, Wiring
890B	820517		BRACKET, Support
918A	825665		HOSE, Vacuum
947	825679		SOLENOID, Fuel -(Nikki Auto Choke)
951	820509		LEVER, Choke
955	820510		PLUG, Carburetor -(Slow Passage)
955A	820520		PLUG, Carburetor -(Jet)
960	825253		BREAK, Vacuum Choke
975	825669		BOWL, Float
1021	825252		ACTIVATOR, Choke
1118	690718		SCREW -(Choke Activator)
1390	825670		KIT, Acceleration Pump
1410	820512		SCREW -(Vacuum Break Choke)
1410A	820513		SCREW -(Vacuum Break Choke)



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
51A	820385	Gasket-Intake			825587 Jet-Main (High Altitude) (6,000 to 10,000 Feet) (Used Before Code Date 05070100).	168	820603	Jet-Idle Circuit
94	825374	Kit-Idle Mixture				187A	825044	Line-Fuel
95	820504	Screw (Throttle Valve)				231	820504	Screw (Choke Valve)
98	825616	Kit-Idle Speed				240	821026	Filter-Fuel
104	693506	Pin-Float Hinge				276A	820511	Washer-Sealing
105	820506	Valve-Float Needle				318C	820512	Screw (Mounting Bracket)
112	690718	Screw (Choke Lever)				387	825232	Pump-Fuel
117C	825711	Jet-Main (Standard) (Used After Code Date 05063000).	121	825293	Kit-Carburetor Overhaul	396	820515	Gasket-Choke Cover
		----- Note -----	122	820082	Spacer-Carburetor	493C	820516	Bracket-Mounting (Carburetor)
		825563 Jet-Main (Standard) (Used Before Code Date 05070100).	125C	825709	Carburetor (Used After Code Date 05063000).	601	820006	Clamp-Hose
					----- Note -----	652	820514	Screw (Support Bracket)
		825586 Jet-Main (High Altitude) (2,400 to 6,600 Feet) (Used Before Code Date 05070100).	131B	825714	Kit-Throttle Shaft (Used After Code Date 05063000).	789	825257	Harness-Wiring
		----- Note -----			----- Note -----	890B	820517	Bracket-Support
		825712 Jet-Main (High Altitude) (2,400 to 6,600 Feet) (Used After Code Date 05063000).			825559 Kit-Throttle Shaft (Used Before Code Date 05070100).	947B	825677	Solenoid-Fuel
						951	820509	Lever-Choke
118C	825712	Jet-Main (High Altitude) (2,400 to 6,600 Feet) (Used After Code Date 05063000).				955	820510	Plug-Carburetor (Slow Passage)
		----- Note -----				955A	820520	Plug-Carburetor (Jet)
		825586 Jet-Main (High Altitude) (2,400 to 6,600 Feet) (Used Before Code Date 05070100).	133	825248	Float-Carburetor	960	825253	Choke-Vacuum Break
			137	820508	Gasket-Float Bowl	975B	825247	Bowl-Float
			141	825664	Kit-Choke Shaft (Used After Code Date 05063000).	1021	825252	Activator-Choke
					----- Note -----	1118	690718	Screw (Choke Activator)
					825562 Kit-Choke Shaft (Used Before Code Date 05070100).	1410	820512	Screw (Mounting Bracket)
						1410A	820513	Screw (Mounting Bracket)

NIKKI Auto Choke With Acceleration Pump

REF NO	PART NO	QTY	DESCRIPTION
51	820087		GASKET, Intake -(Intake Manifold)
94	825374		KIT, Idle Mixture
95	820504		SCREW -(Throttle Valve)
98	825616		KIT, Idle Speed -(Spring, 10.6 mm)
104	693506		PIN-FLOAT HINGE
105	820506		VALVE, Float Needle
112	690718		SCREW -(Choke Lever)
117C	825711		JET, Main -(Standard) -Used After Code Date 05063000
117C	825563		JET, Main -(Standard) -Used Before Code Date 05070100
118C	825712		JET, Main -(High Altitude) (2,400-6,600 Feet) -Used After Code Date 05063000
118C	825586		JET, Main -(High Altitude) (2,400-6,600 Feet) -Used Before Code Date 05070100
121	825293		KIT, Carburetor Overhaul
122	820082		SPACER, Carburetor
131B	825559		KIT, Throttle Shaft -Used Before Code Date 05070100
131B	825714		KIT, Throttle Shaft -Used After Code Date 05063000
133	825248		FLOAT, Carburetor
137	820508		GASKET, Float Bowl
141	825664		KIT, Choke Shaft
168	820603		JET, Idle Circuit
187	825663		LINE, Fuel
231	820504		SCREW -(Choke Valve)
240	821026		FILTER-FUEL
276A	820511		WASHER, Sealing -(Float Bowl)
318C	820512		SCREW -(Mounting Bracket)
387	825232		PUMP, Fuel
396	820515		GASKET, Choke Cover
493A	820251		BRACKET, Mounting
601	820006		CLAMP, Hose
652	820514		SCREW -(Support Bracket)
789	825257		HARNESS, Wiring
890	820194		BRACKET, Support -(Radiator)
947	825679		SOLENOID, Fuel -(Nikki Auto Choke)
951	820509		LEVER, Choke
955	820510		PLUG, Carburetor -(Slow Passage)
955A	820520		PLUG, Carburetor -(Jet)
960	825253		BREAK, Vacuum Choke



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
51A	820385	Gasket-Intake			825587 Jet-Main (High Altitude) (6,000 to 10,000 Feet) (Used Before Code Date 05070100).	168	820603	Jet-Idle Circuit
94	825374	Kit-Idle Mixture				187A	825044	Line-Fuel
95	820504	Screw (Throttle Valve)				231	820504	Screw (Choke Valve)
98	825616	Kit-Idle Speed				240	821026	Filter-Fuel
104	693506	Pin-Float Hinge				276A	820511	Washer-Sealing
105	820506	Valve-Float Needle				318C	820512	Screw (Mounting Bracket)
112	690718	Screw (Choke Lever)	121	825293	Kit-Carburetor Overhaul	387	825232	Pump-Fuel
117C	825711	Jet-Main (Standard) (Used After Code Date 05063000).	122	820082	Spacer-Carburetor	396	820515	Gasket-Choke Cover
		----- Note -----	125C	825709	Carburetor (Used After Code Date 05063000).	493C	820516	Bracket-Mounting (Carburetor)
		825563 Jet-Main (Standard) (Used Before Code Date 05070100).			----- Note -----	601	820006	Clamp-Hose
			131B	825714	Kit-Throttle Shaft (Used After Code Date 05063000).	652	820514	Screw (Support Bracket)
					----- Note -----	789	825257	Harness-Wiring
					825559 Kit-Throttle Shaft (Used Before Code Date 05070100).	890B	820517	Bracket-Support
118C	825712	Jet-Main (High Altitude) (2,400 to 6,600 Feet) (Used After Code Date 05063000).				947B	825677	Solenoid-Fuel
		----- Note -----				951	820509	Lever-Choke
		825586 Jet-Main (High Altitude) (2,400 to 6,600 Feet) (Used Before Code Date 05070100).	133	825248	Float-Carburetor	955	820510	Plug-Carburetor (Slow Passage)
			137	820508	Gasket-Float Bowl	955A	820520	Plug-Carburetor (Jet)
			141	825664	Kit-Choke Shaft (Used After Code Date 05063000).	960	825253	Choke-Vacuum Break
					----- Note -----	975B	825247	Bowl-Float
					825562 Kit-Choke Shaft (Used Before Code Date 05070100).	1021	825252	Activator-Choke
						1118	690718	Screw (Choke Activator)
						1410	820512	Screw (Mounting Bracket)
						1410A	820513	Screw (Mounting Bracket)

NIKKI Auto Choke With Acceleration Pump

REF NO	PART NO	QTY	DESCRIPTION
975	825669		BOWL, Float
1021	825252		ACTIVATOR, Choke
1118	690718		SCREW -(Choke Activator)
1410	820512		SCREW -(Vacuum Break Choke)
1410A	820513		SCREW -(Vacuum Break Choke)

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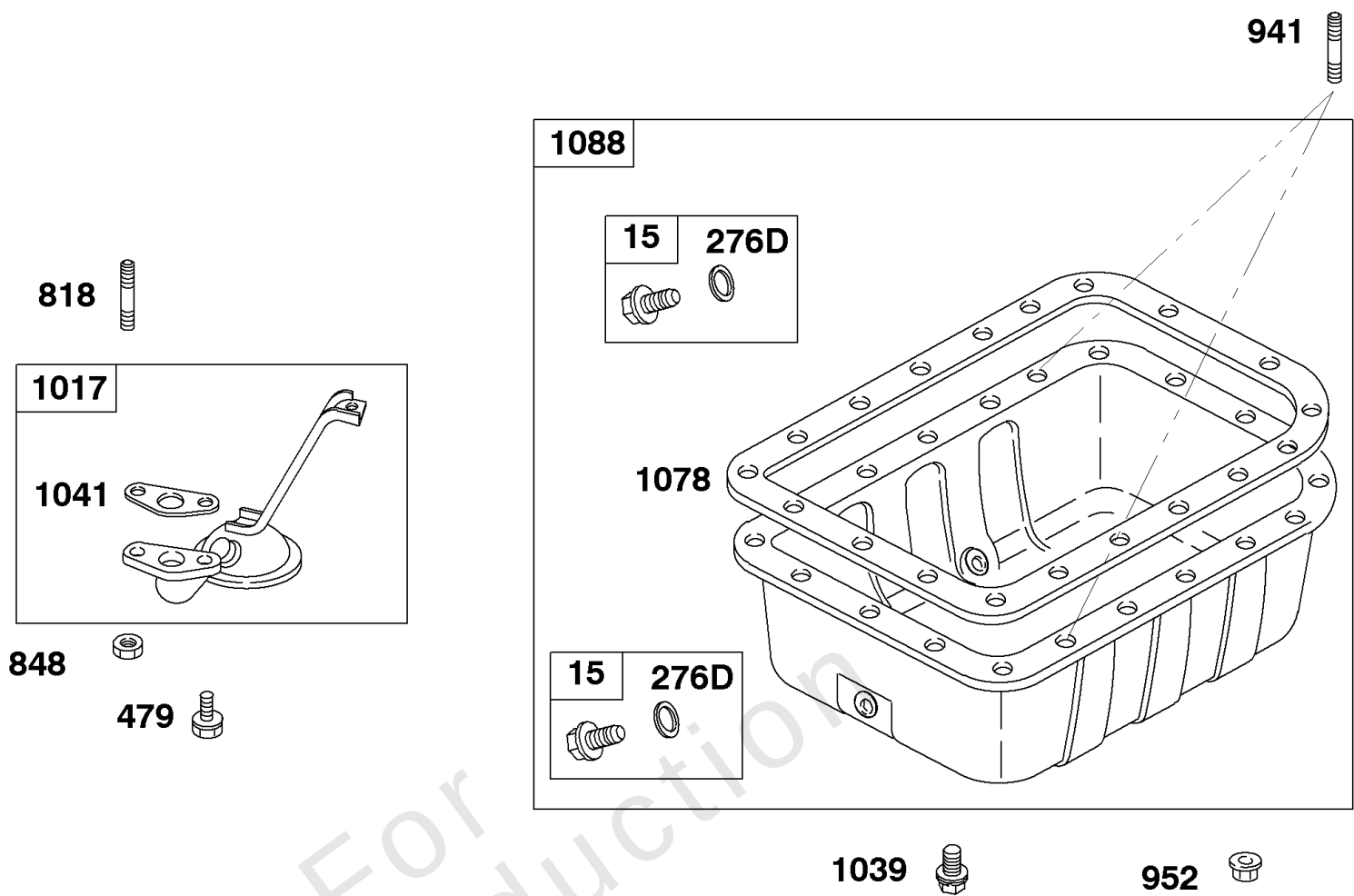
This diagram illustrates the assembly of a 387 hydraulic pump. The main assembly is shown at the bottom right, with various components and sub-assemblies labeled with part numbers. The components are organized into boxes and labeled as follows:

- 125B**: A small component, possibly a pin or clip.
- 1012**: A small component, possibly a pin or clip.
- 141B**: A sub-assembly containing parts **108**, **231**, and **217**.
- 131A**: A sub-assembly containing parts **987A** and **95**.
- 98**: A small component, possibly a pin or clip.
- 955A**: A small component, possibly a pin or clip.
- 168**: A small component, possibly a pin or clip.
- 133**: A sub-assembly containing part **104**.
- 94**: A small component, possibly a pin or clip.
- 975B**: A sub-assembly containing parts **137** and **276A**.
- 187B**: A sub-assembly containing part **601**.
- 240**: A small component, possibly a pin or clip.
- 117B**: A sub-assembly containing parts **105** and **955**.
- 947B**: A sub-assembly containing part **276A**.
- 387**: The main hydraulic pump assembly.

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
51A	820385	Gasket-Intake	125B	825656	Carburetor	240	821026	Filter-Fuel
94	825374	Kit-Idle Mixture			Used on Type No(s).	276A	820511	Washer-Sealing
95	820504	Screw			0334.			(Float Bowl)
		(Throttle Valve)	131A	825559	Kit-Throttle Shaft	387	825232	Pump-Fuel
98	825616	Kit-Idle Speed	133	825248	Float-Carburetor	601	820006	Clamp-Hose
		(Spring, 10.6 mm)	137	820508	Gasket-Float Bowl	947B	825677	Solenoid-Fuel
104	693506	Pin-Float Hinge	141B	825375	Kit-Choke Shaft	955	820510	Plug-Carburetor
105	820506	Valve-Float Needle	168	820603	Jet-Idle Circuit			(Slow Passage)
108		Valve-Choke	187B	791766	Line-Fuel	955A	820520	Plug-Carburetor
		(Sold In Kit Only)			(Cut to			(Jet)
117B	825668	Jet-Main			Required Length)	975B	825247	Bowl-Float
		(Standard)	217		Spring-Choke Return	987A		Seal-Throttle Shaft
121B	825441	Kit-Carburetor			(Sold In Kit Only)			(Sold In Kit Only)
		Overhaul	231	820504	Screw	1012	821235	Retainer-Link
122	820082	Spacer-Carburetor			(Choke Valve)			

NIKKI Manual Choke Carburetor

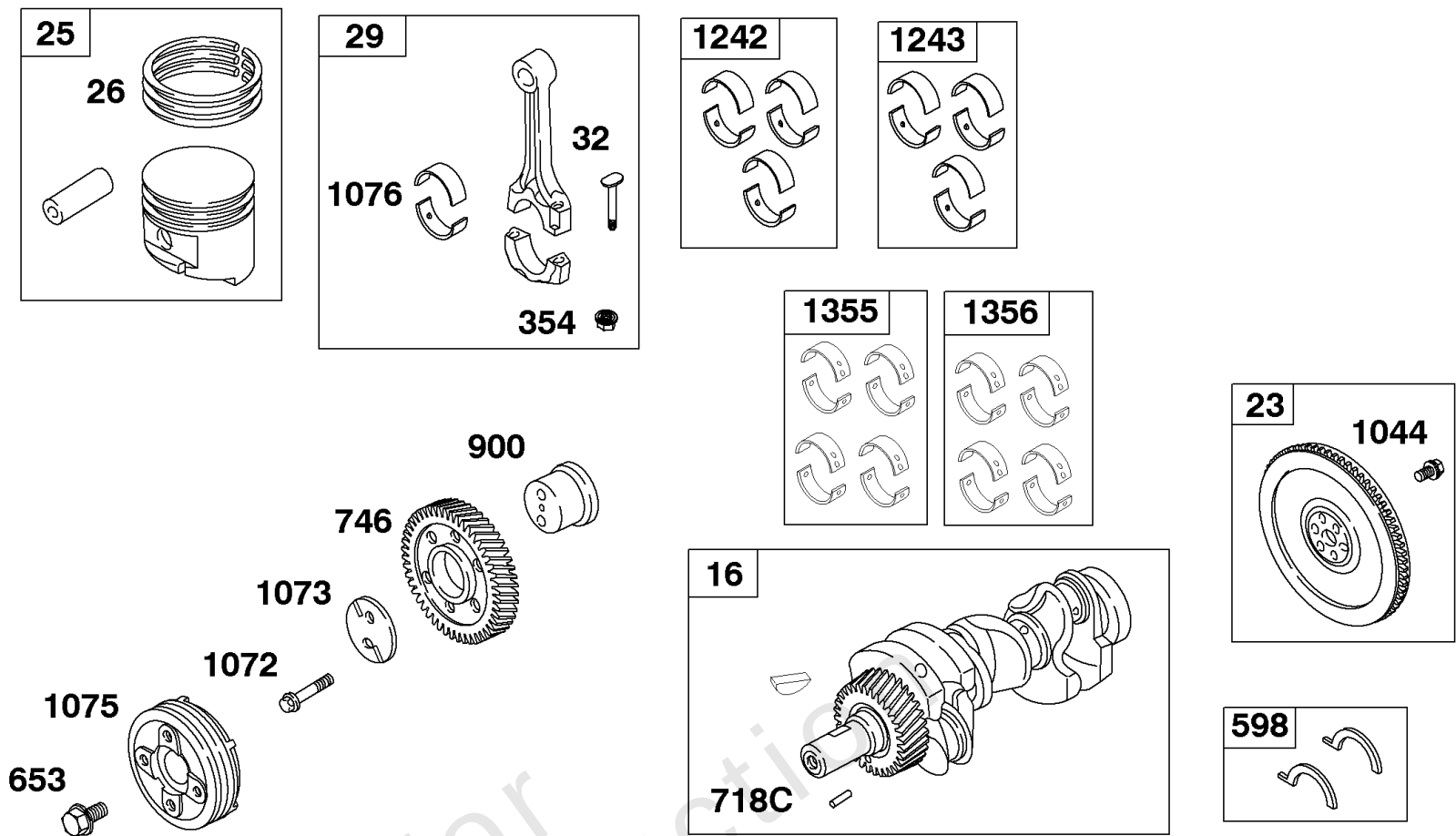
REF NO	PART NO	QTY	DESCRIPTION
51A	820385		GASKET, Intake
94	825374		KIT, Idle Mixture
95	820504		SCREW -(Throttle Valve)
98	825616		KIT, Idle Speed -(Spring, 10.6 mm)
104	693506		PIN-FLOAT HINGE
105	820506		VALVE, Float Needle
108	-----		Valve-Choke -(Sold In Kit Only)
117B	825668		JET, Main -(Standard)
121B	825441		KIT, Carburetor Overhaul
122	820082		SPACER, Carburetor
131A	825559		KIT, Throttle Shaft
133	825248		FLOAT, Carburetor
137	820508		GASKET, Float Bowl
141B	825375		KIT, Choke Shaft
168	820603		JET, Idle Circuit
187B	791766		LINE, Fuel -(Cut To Required Length)
217	-----		Spring-Choke Return -(Sold In Kit Only)
231	820504		SCREW -(Choke Valve)
240	821026		FILTER-FUEL
276A	820511		WASHER, Sealing -(Float Bowl)
387	825232		PUMP, Fuel
601	820006		CLAMP, Hose
947B	825677		SOLENOID, Fuel -(Nikki)(Gravity Feed)(Manual Choke)
955	820510		PLUG, Carburetor -(Slow Passage)
955A	820520		PLUG, Carburetor -(Jet)
975B	825247		BOWL, Float
987A	-----		Seal-Throttle Shaft -(Sold In Kit Only)
1012	821235		RETAINER, Link



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
15	825278	Plug-Oil Drain	941	820017	Stud (Oil Pan)	1041	820104	Gasket-Oil Pump Screen
276D	820582	Washer-Sealing (Oil Drain Plug)	952	820068	Nut (Oil Pan)	1078	820137	Gasket-Oil Pan
479	820034	Screw (Oil Pump Screen)	1017	825089	Screen-Oil Pump	1088	825734	Pan-Oil (Dual Drain) (16mm)
818	820016	Stud (Oil Pump Screen)	1039	820034	Screw (Oil Pan)			
848	820069	Nut (Oil Pump Screen)						

Oil Pan, Oil Strainer

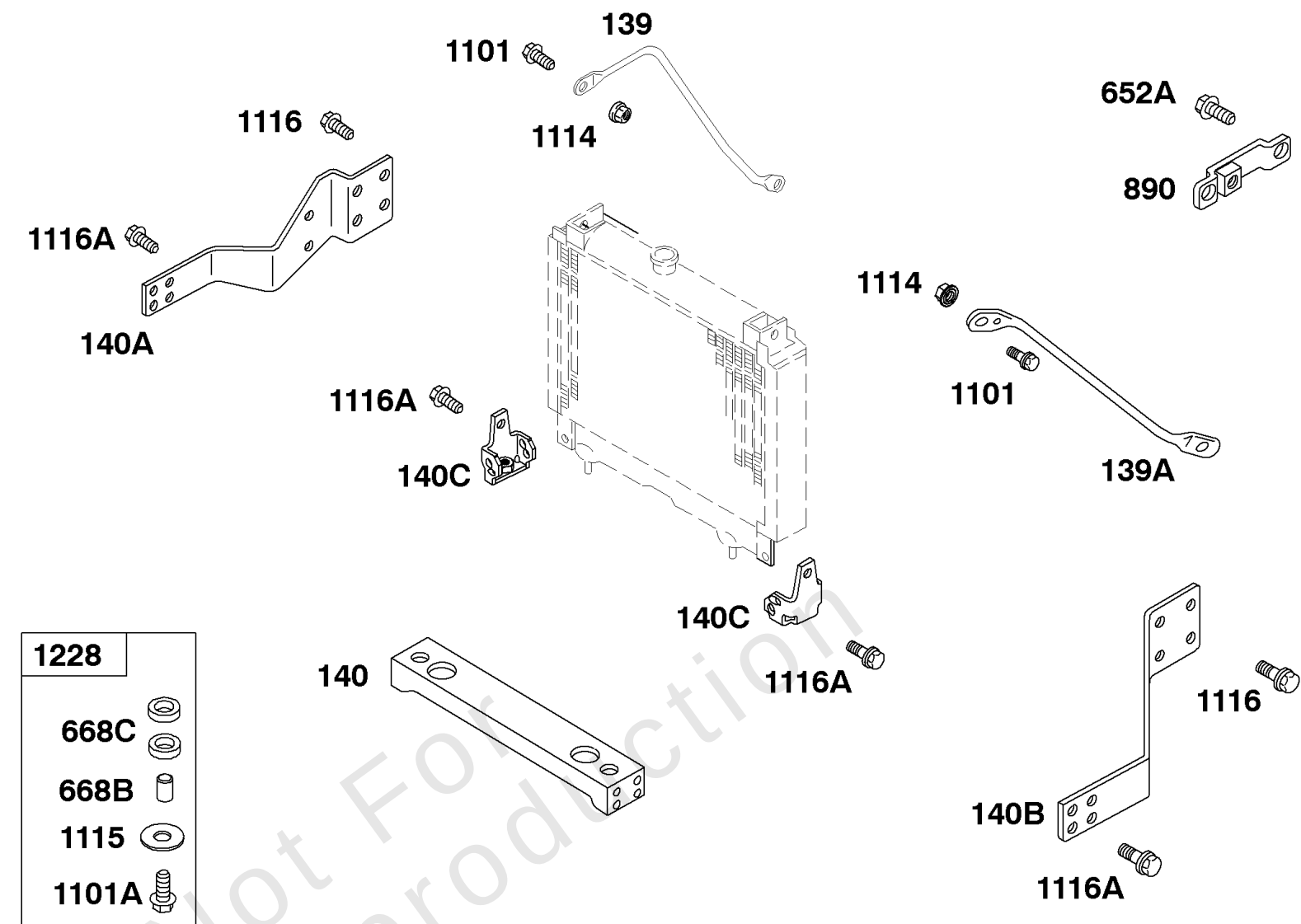
REF NO	PART NO	QTY	DESCRIPTION
15	825278		PLUG, Oil Drain
276D	820582		WASHER, Sealing -(Oil Drain Plug)
479	820034		SCREW -(Oil Pump Screen)
818	820016		STUD -(Oil Pump Screen)
848	820069		NUT -(Oil Pump Screen)
941	820017		STUD -(Oil Pan)
952	820068		NUT -(Oil Pan)
1017	825089		SCREEN, Oil Pump
1039	820034		SCREW -(Oil Pan)
1041	820104		GASKET, Oil Pump Screen
1078	820137		GASKET, Oil Pan
1088	825734		PAN, Oil -(Dual Drain)(16mm)



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
16	825552	Crankshaft	354	820073	Nut (Connecting Rod)	1044	820080	Screw (Flywheel)
23	825303	Flywheel	598	821295	Shim-Endplay (Crankshaft) (Standard)	1072	820081	Screw (Idle Gear Plate)
25	825641	Piston Assembly (Standard)			----- Note -----	1073	820117	Plate-Idle Gear
	825643	Piston Assembly (.010" Oversize)			----- Note -----	1075	820236	Pulley-Crankshaft
26	825036	Ring Set			----- Note -----	1076	820142	Bearing/STD-Rod
	825034	Ring Set (.010" Oversize)	653	820079	Screw (Crankshaft Pulley)	1242	825019	Bearing Set/STD-Rod
29	825033	Rod-Connecting	718C	821033	Pin-Locating (Crankshaft)	1243	825060	Bearing Set/010"-Rod
32	820128	Screw (Connecting Rod)	746	820611	Gear-Idler	1355	825040	Bearing Set/STD-Main
			900	820116	Shaft-Gear	1356	825039	Bearing Set/010"-Main

Piston, Rings, Connecting Rod, Crankshaft, Flywheel

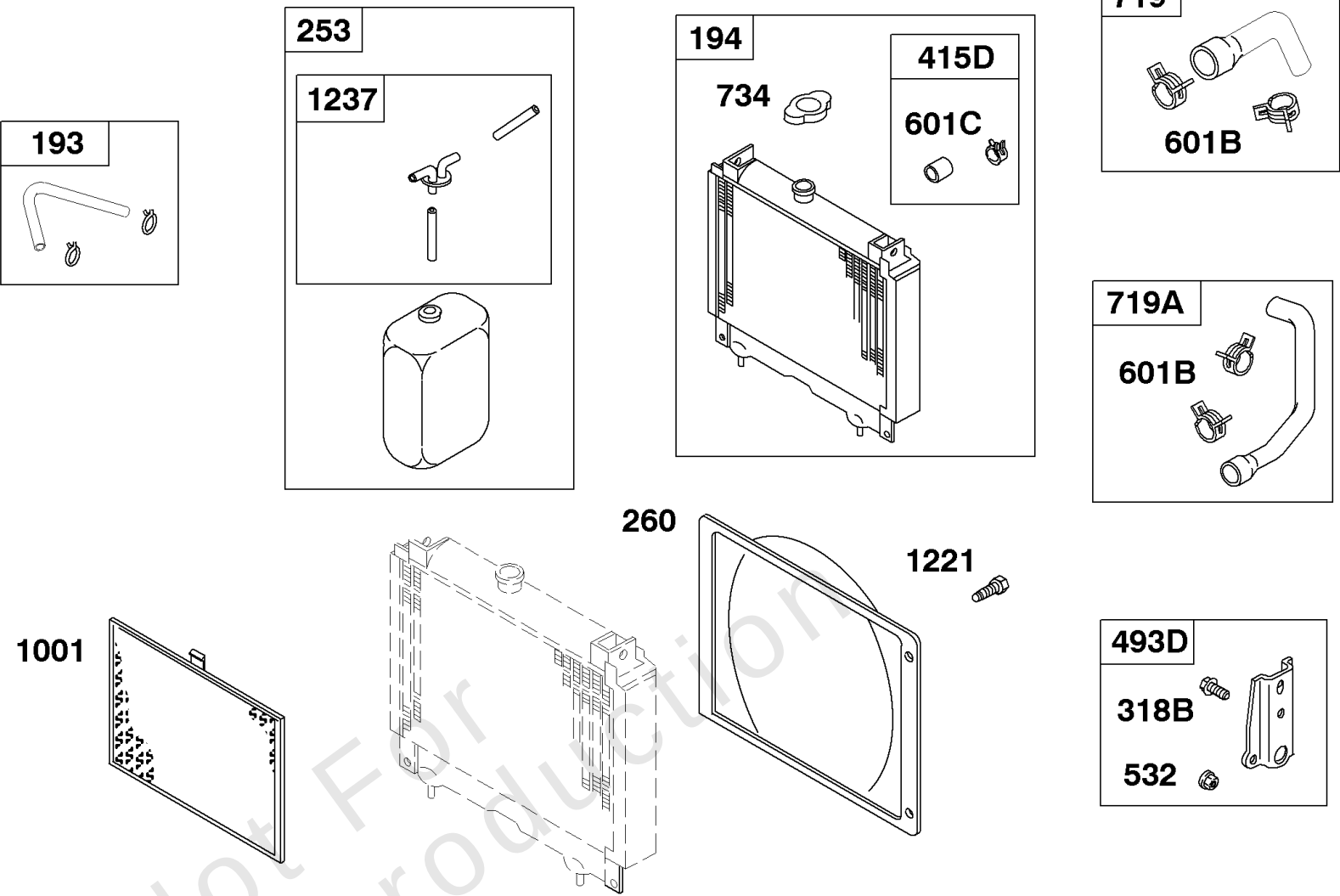
REF NO	PART NO	QTY	DESCRIPTION
16	825552		CRANKSHAFT
23	825303		FLYWHEEL
25	825643		PISTON ASSEMBLY -(.010 Oversize)
25	825641		PISTON ASSEMBLY -(Standard)
26	825036		SET, Ring -(Standard)
26	825034		SET, Ring -(.010 Oversize)
29	825033		ROD, Connecting
32	820128		SCREW -(Connecting Rod)
354	820073		NUT -(Connecting Rod)
598	821295		SHIM, End Play -(Crankshaft or Camshaft Bearing) (Standard)
598	821297		SHIM, End Play -(Crankshaft or Camshaft Bearing) (.010 Oversize)
653	820079		SCREW -(Crankshaft Pulley)
718C	821033		PIN, Locating -(Crankshaft)
746	820611		GEAR, Idler
900	820116		SHAFT, Gear
1044	820080		SCREW -(Flywheel)
1072	820081		SCREW -(Idle Gear Plate)
1073	820117		PLATE, Idle Gear
1075	820236		PULLEY, Crankshaft
1076	820142		SET, Rod Bearing, Standard
1242	825019		SET, Rod Bearing, Standard
1243	825060		SET, Rod Bearing, 010
1355	825040		SET, Main Bearing, Standard
1356	825039		SET, Main Bearing, 010



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
139	820190	Support-Radiator (Right Hand)	652A	820452	Screw (Support Bracket)	1114	820070	Nut (Radiator Support)
139A	821043	Support-Radiator (Left Hand) Used on Type No(s). 0322. ----- Note ----- 820191 Support-Radiator (Left Hand) Used on Type No(s). 0334.	668B	820307	Spacer (Radiator Mount)	1115	820296	Washer (Radiator Support)
			668C	820198	Spacer (Radiator Mount)	1116	820023	Screw (Radiator Bracket)
			890	820194	Bracket-Support (Radiator)	1116A	820878	Screw (Radiator Bracket)
			1101	820272	Screw (Radiator Support)	1228	825135	Mount-Radiator
			1101A	820309	Screw (Radiator Support)			
140	820255	Bracket-Radiator (Front)						
140A	820192	Bracket-Radiator (Right Hand)						
140B	820193	Bracket-Radiator (Left Hand)						
140C	821039	Bracket-Radiator						

Radiator Support Brackets

REF NO	PART NO	QTY	DESCRIPTION
139	820190		SUPPORT, Radiator -(Right Hand)
140	820255		BRACKET, Radiator -(Front)
140A	820192		BRACKET, Radiator -(Right Hand)
140B	820193		BRACKET, Radiator -(Left Hand)
140C	821039		BRACKET, Radiator
652A	820452		SCREW -(Support Bracket)
668B	820307		SPACER -(Radiator Mount)
668C	820198		SPACER -(Radiator Mount)
890	820194		BRACKET, Support -(Radiator)
1101	820272		SCREW -(Radiator Support)
1101A	820309		SCREW -(Radiator Support)
1114	820070		NUT -(Radiator Support)
1115	820296		WASHER -(Radiator Support)
1116	820023		SCREW -(Radiator Bracket)
1116A	820878		SCREW -(Radiator Bracket)
1228	825135		MOUNT, Radiator



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
193	825697	Hose-Reserve Tank	415D	825075	Plug	1221	820636	Screw
194	825645	Radiator			(Radiator)			(Fan Shroud)
		(Aluminum)	493D	825106	Bracket-Mounting			Used on Type No(s).
		Used on Type No(s).	532	820011	Nut			0310, 0322.
		0322.			(Mounting Bracket)			----- Note -----
		----- Note -----	601B	820256	Clamp-Hose			820865 Screw
		825574 Radiator	601C	820201	Clamp-Hose			(Fan Shroud)
		(Aluminum)	719	825557	Hose-Radiator			Used on Type No(s).
		Used on Type No(s).			Used on Type No(s).			0334.
		0310, 0334.			0322.	1237	825461	Cap/Hose-Reserve
253	825462	Tank-Reserve			----- Note -----			
260	821019	Shroud-Fan			825134 Hose-			
		Used on Type No(s).			Radiator			
		0322.			Used on Type No(s).			
		----- Note -----			0310.			
		820220 Shroud-Fan	719A	825133	Hose-Radiator			
		Used on Type No(s).			Used on Type No(s).			
		0310.			0310, 0322.			
		820863 Shroud-Fan						
		Used on Type No(s).	734	820258	Cap-Radiator			
		0334.	1001	821047	Screen-Radiator			
318B	820034	Screw			Used on Type No(s).			
		(Mounting Bracket)			0322.			

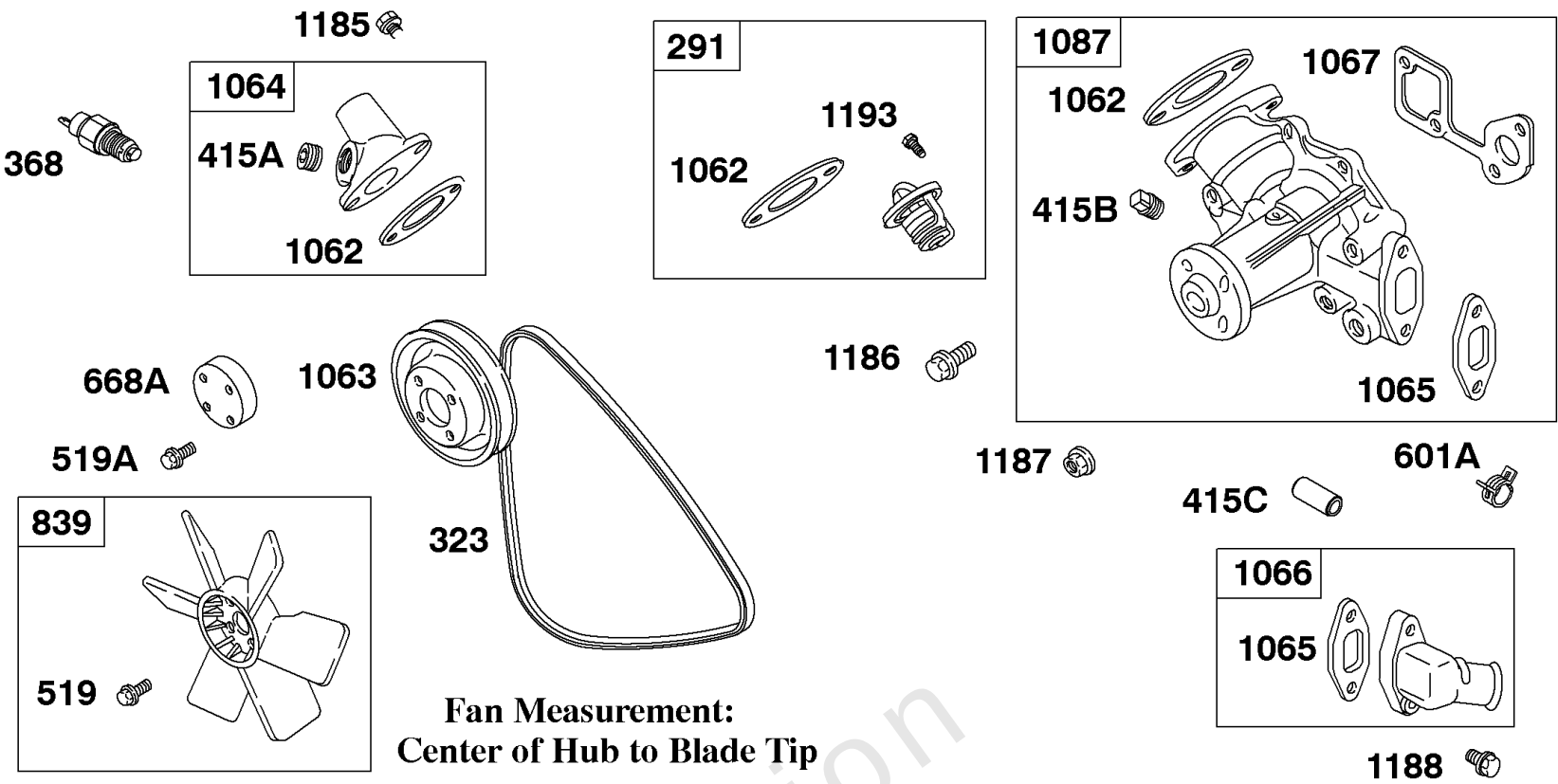
Radiator, Hoses

REF NO	PART NO	QTY	DESCRIPTION
193	825697		HOSE, Reserve Tank
253	825462		TANK, Reserve
318B	820034		SCREW -(Mounting Bracket)
415D	825075		PLUG -(Radiator)
493D	825106		BRACKET, Mounting
532	820011		NUT -(Mounting Bracket)
601B	820256		CLAMP, Hose
601C	820201		CLAMP, Hose
734	820258		CAP, Radiator
1237	825461		CAP, Reserve Tank

Replacement Engine - US & Canada

REF NO	PART NO	QTY	DESCRIPTION
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Not For Reproduction



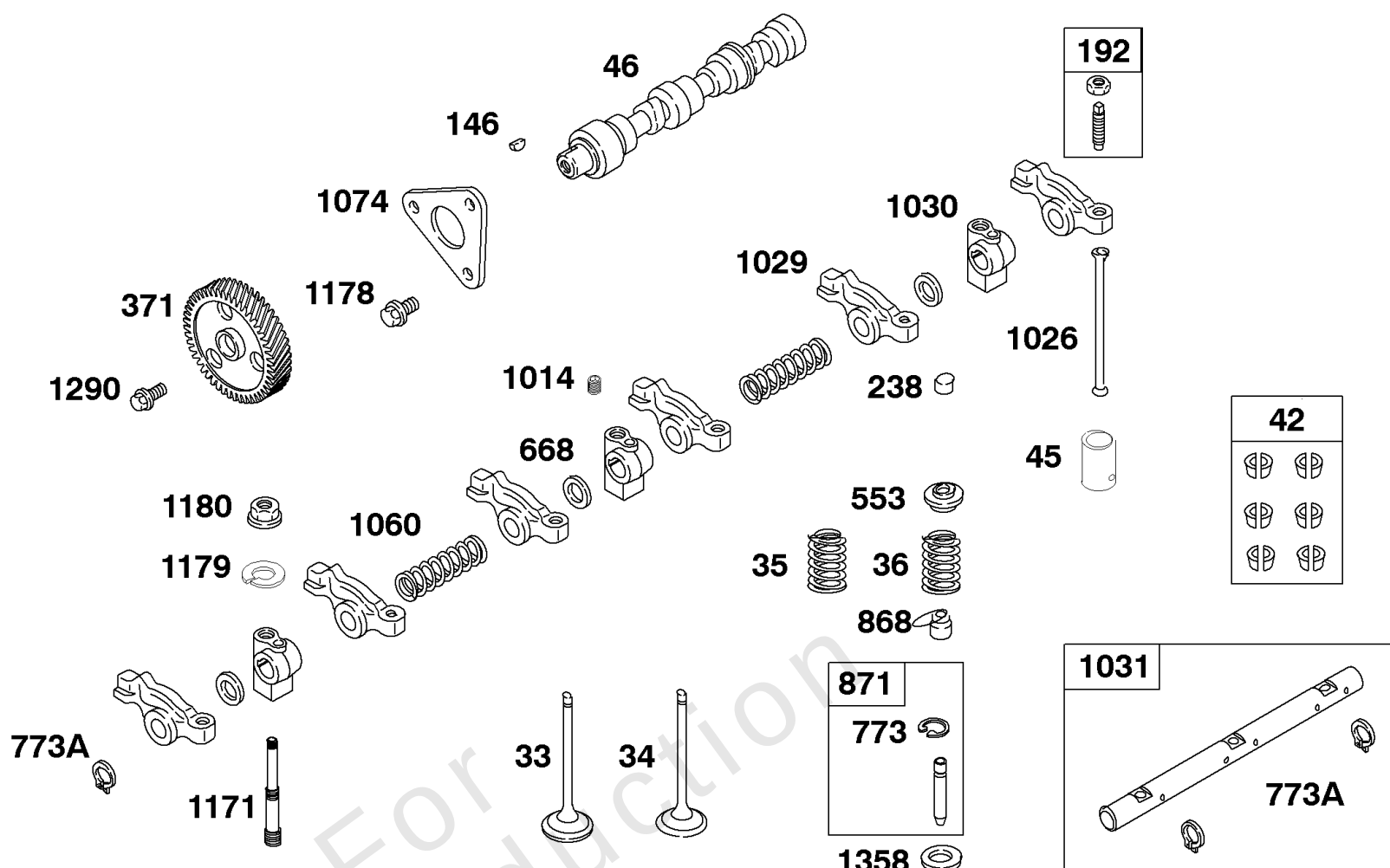
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
291	825064	Thermostat	601A	821031	Clamp-Hose	1185	820031	Screw (Outlet Housing)
323	821075	Belt-Vee (940 mm)	668A	820218	Spacer (Radiator Fan) Used on Type No(s). 0310.	1186	820022	Screw (Water Pump)
368	820208	Switch-Water Temperature				1187	820181	Nut (Water Pump)
415A	820052	Plug (Outlet Housing)	839	825454	Fan-Radiator (320 mm Less Spacer) Used on Type No(s). 0305, 0308, 0322, 0334.	1188	820031	Screw (Inlet Housing)
415B	820182	Plug (Water Pump)				1193	820185	Screw (Thermostat)
415C	821017	Plug (Water Pump)	1062	820093	Gasket-Outlet Housing			
519	820034	Screw (Radiator Fan)	1063	820095	Pump-Pulley			
519A	820030	Screw (Radiator Fan) Used on Type No(s). 0310.	1064	825074	Housing-Outlet			
			1065	820098	Gasket-Inlet Housing			
			1066	825051	Housing-Inlet			
			1067	820100	Gasket-Water Pump			
			1087	825275	Pump-Water			

Rocker Arm Shaft, Camshaft, Valves, Springs

REF NO	PART NO	QTY	DESCRIPTION
291	825064		THERMOSTAT
323	821075		BELT, Vee -(940 mm)
368	820208		SWITCH, Water Temperature
415A	820052		PLUG -(Outlet Housing)
415B	820182		PLUG -(Water Pump)
415C	821017		PLUG -(Water Pump)
519	820034		SCREW -(Radiator Fan)
601A	821031		CLAMP, Hose
839	825454		FAN, Radiator -(320mm Less Spacer)
1062	820093		GASKET, Outlet Housing
1063	820095		PULLEY, Pump
1064	825074		HOUSING, Outlet
1065	820098		GASKET, Inlet Housing
1066	825051		HOUSING, Inlet
1067	820100		GASKET, Water Pump
1087	825275		PUMP, Water
1185	820031		SCREW -(Outlet Housing)
1186	820022		SCREW -(Water Pump)
1187	820181		NUT -(Water Pump)
1188	820031		SCREW -(Inlet Housing)
1193	820185		SCREW -(Thermostat)

Rocker Arms, Valves, Valve Springs

Mfg. No: 589447-0305-E2



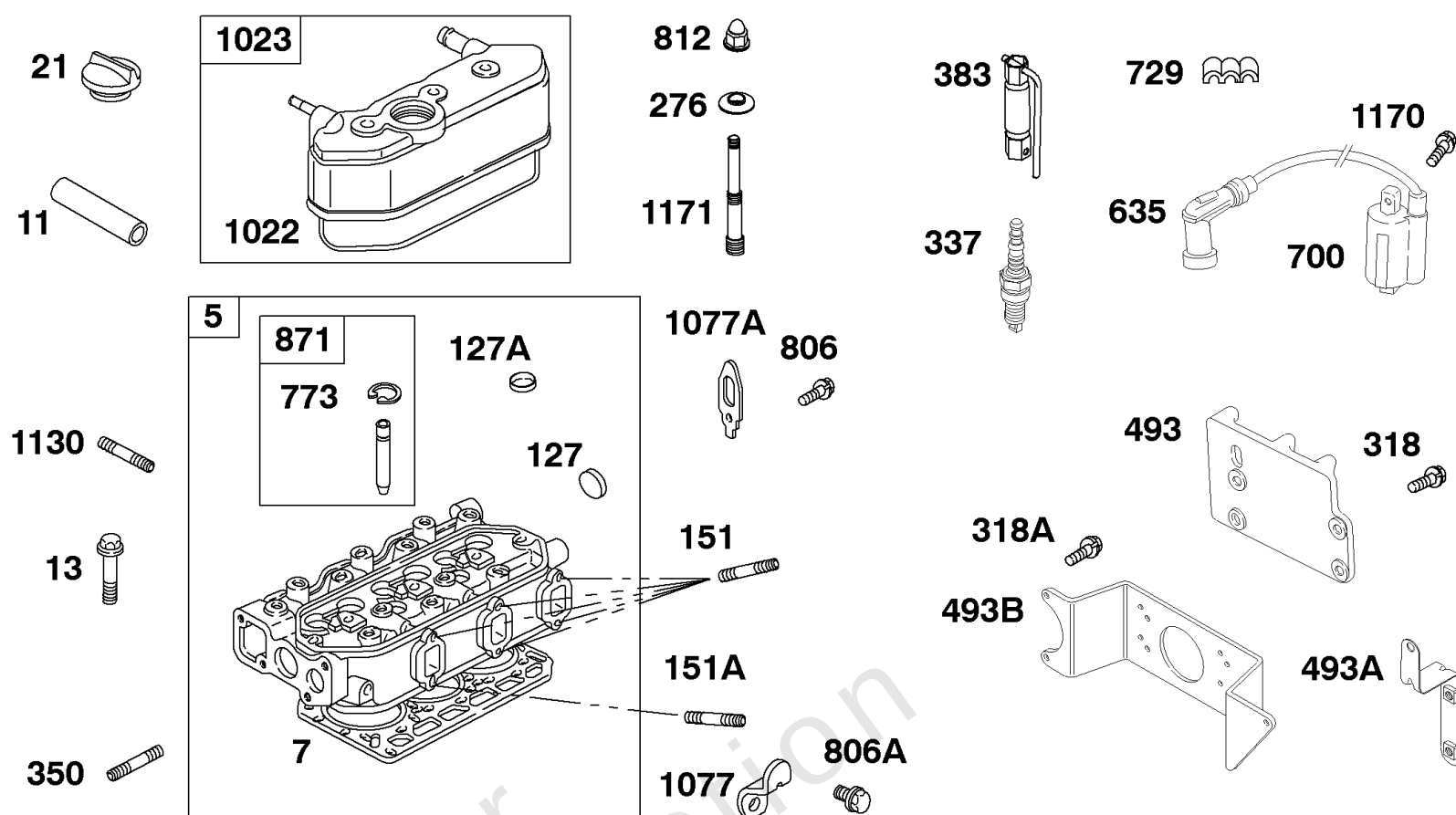
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
33	820114	Valve-Exhaust	238	821214	Cap-Valve	1026	821218	Rod-Push
34	820115	Valve-Intake			(Used After Code Date			(Used After Code Date
35	820406	Spring-Valve			04083100).			04083100).
		(Intake)			----- Note -----			----- Note -----
36	820406	Spring-Valve			820113 Cap-Valve			820422 Rod-Push
		(Exhaust)			(Used Before Code			(Used Before Code
42	825082	Keeper-Valve			Date 04090100).			Date 04090100).
45	820110	Tappet-Valve	371	820613	Gear-Cam	1029	820387	Arm-Rocker
46	820388	Camshaft	553	820111	Retainer-Valve Spring	1030	820106	Support-Rocker Arm
146	691639	Key-Timing	668	820065	Spacer	1031	825093	Shaft-Rocker Arm
192	825688	Adjuster-Rocker Arm			(Rocker Arm Shaft)	1060	820044	Spring-Rocker Shaft
		(Used After Code Date	773	820130	Retainer	1074	820118	Retainer-Camshaft
		04083100).			(Valve Guide Bushing)	1171	820076	Stud
		----- Note -----	773A	820003	Retainer			(Rocker Cover)
		825041 Adjuster-			(Rocker Arm Shaft)	1178	820032	Screw
		Rocker Arm	868	820041	Seal-Valve			(Camshaft Retainer)
		(Used Before Code	871	825030	Bushing-Valve Guide	1179	820177	Washer
		Date 04090100).	1014	820105	Screw			(Rocker Arm Support)
					(Rocker Arm Support)	1180	820070	Nut
								(Rocker Arm Support)
						1290	820075	Screw
								(Cam Gear)
						1358	820112	Retainer-Valve Spring

Rocker Arms, Valves, Valve Springs

REF NO	PART NO	QTY	DESCRIPTION
33	820114		VALVE, Exhaust
34	820115		VALVE, Intake
35	820406		SPRING, Valve -(Intake)
36	820406		SPRING, Valve -(Exhaust)
42	825082		KEEPER, Valve
45	820110		TAPPET, Valve
46	820388		CAMSHAFT
146	691639		KEY, Woodruff
192	825688		ADJUSTER, Rocker Arm -Used After Code Date 04083100
192	825041		ADJUSTER, Rocker Arm -Used Before Code Date 04090100
238	821214		CAP, Valve -Used After Code Date 04083100
238	820113		CAP, Valve -Used Before Code Date 04090100
371	820613		GEAR, Cam
553	820111		RETAINER, Valve
668	820065		SPACER -(Rocker Arm Shaft)
773	820130		RETAINER -(Valve Guide Bushing)
773A	820003		RETAINER -(Rocker Arm Shaft)
868	820041		SEAL, Valve
1014	820105		SCREW -(Rocker Arm Support)
1026	821218		ROD, Push -Used After Code Date 04083100
1026	820422		ROD, Push -Used Before Code Date 04090100
1029	820387		ARM, Rocker
1030	820106		SUPPORT, Rocker Arm
1031	825093		SHAFT, Rocker Arm
1060	820044		SPRING, Rocker Shaft
1074	820118		RETAINER, Camshaft
1171	820076		STUD -(Rocker Cover)
1178	820032		SCREW -(Camshaft Retainer)
1179	820177		WASHER -(Rocker Arm Support)
1180	820070		NUT -(Rocker Arm Support)
1290	820075		SCREW -(Cam Gear)
1358	820112		SEAT, Valve Spring

Rocker Cover, Cylinder Head, Ignition

Mfg. No: 589447-0305-E2

[illegible]

Rocker Cover, Cylinder Head, Ignition

REF NO	PART NO	QTY	DESCRIPTION
5	825693		HEAD, Cylinder
7	820648		GASKET, Cylinder Head
11	820886		TUBE, Breather
13	820623		SCREW -(Cylinder Head)
21	825024		CAP, Oil Fill
127	820004		PLUG, Welch
127A	820005		PLUG, Welch
151	820014		STUD -(Exhaust Manifold)
151A	820466		STUD -(Exhaust Manifold)
276	820064		WASHER, Sealing -(Rocker Cover)
318	820024		SCREW -(Mounting Bracket)
318A	820273		SCREW -(Mounting Bracket)
337	491055S		PLUG, Spark
337	84007216		PLUG, SPARK -(China Only)
350	820078		STUD -(Water Pump)
383	19374S		WRENCH, Spark Plug
493	820083		BRACKET, Mounting
493A	820251		BRACKET, Mounting
493B	820480		BRACKET, MOUNTING
635	820084		BOOT, Spark Plug
700	820037		COIL, Ignition
729	820672		CLIP-WIRE
773	820130		RETAINER -(Valve Guide Bushing)
806	820212		SCREW -(Lifting Bracket)
806A	820024		SCREW -(Lifting Bracket)
812	820071		NUT -(Rocker Cover)
871	825030		BUSHING, Valve Guide
1022	820150		GASKET, Rocker Cover
1023	825277		COVER, Rocker -(Order Reference 1019, Label Kit, and Reference 1036, Emissions Label,for your Model, Type, Trim with Engine Date Code)
1077	820260		BRACKET, Lifting
1077A	820254		BRACKET, Lifting
1130	820015		STUD -(Intake Manifold)
1170	820012		SCREW -(Ignition Coil)
1171	820076		STUD -(Rocker Cover)

