Parts Manual

Mfg. No: 582447-0233-E2

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22-Jun-2026

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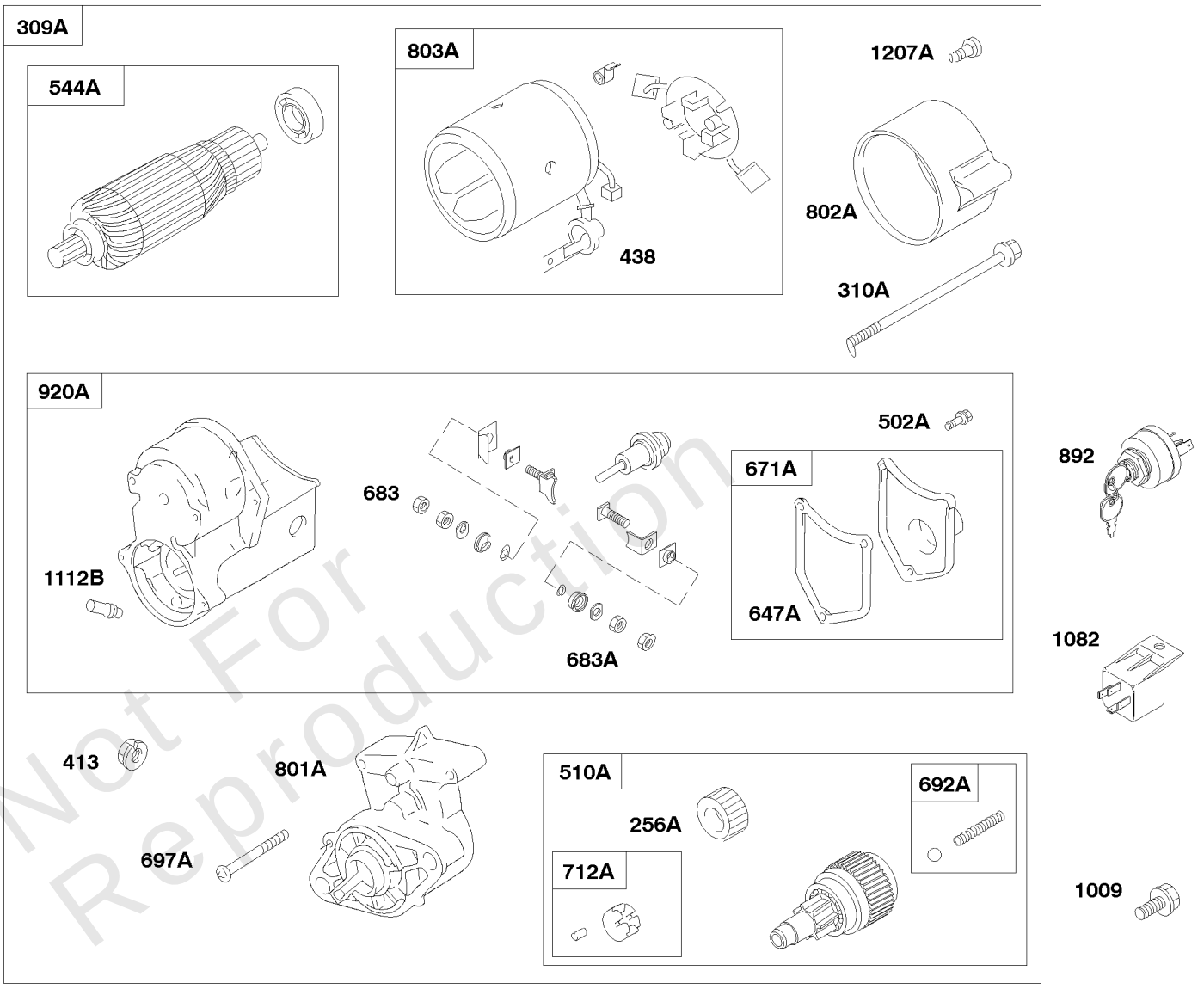
1.0KW BLUE/GREEN LABEL



REF. NO.	PART NO.	DESCRIPTION
256A	**820745**	Gear-Starter Drive
309A		Motor-Starter (For Replacement, Order Starter Motor, **825700**, Reference 309)
310A	**820755**	Screw (Starter Motor)
413	**820067**	Nut (Starter Motor)
438	**820725**	Boot-Terminal
502A	**820739**	Screw (Solenoid Cover)
510A	**825394**	Drive-Starter
544A	**825392**	Armature-Starter
647A	**820733**	Gasket-Solenoid Cover
671A	**825400**	Cover-Solenoid
683	**820723**	Nut (Starter Solenoid) (Terminal)
683A	**820721**	Nut (Starter Solenoid) (Terminal)
692A	**825425**	Detent-Spring
697A	**820751**	Screw (Drive Cap)
712A	**825424**	Roller-Clutch
801A	**825396**	Cap-Drive
802A	**820743**	Cap-End
803A	**825399**	Housing-Starter
892	**692318**	Switch-Key
920A	**825398**	Solenoid-Starter
1009	**820019**	Screw (Starter Motor)
1082	**820455**	Relay-Starter
1112B	**820737**	Plug-Vent
1207A	**820754**	Screw (End Cap)

Engine Gasket Set - Reference 358
Valve Gasket Set - Reference 1095

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1.0 KW Electric Starter

REF NO	PART NO	QTY	DESCRIPTION
256A	820745		GEAR, Starter Drive
309A	-----		Motor-Starter -(For Replacement, Order Starter Motor, 825700, Reference 309)
310A	820755		SCREW -(Starter Motor)
413	820067		NUT -(Starter Motor)
438	820725		BOOT, Terminal
502A	820739		SCREW -(Solenoid Cover)
510A	825394		DRIVE, Starter
544A	825392		ARMATURE, Starter
647A	820733		GASKET, Solenoid Cover
671A	825400		COVER, Solenoid
683	820723		NUT -(Starter Solenoid) (Terminal)
683A	820721		NUT -(Starter Solenoid) (Terminal)
692A	825425		SPRING, Detent
697A	820751		SCREW -(Drive Cap)
712A	825424		ROLLER, Clutch
801A	825396		CAP, Drive
802A	820743		CAP, End
803A	825399		HOUSING, Starter
892	692318		SWITCH, Key
920A	825398		SOLENOID, Starter
1009	820019		SCREW -(Starter Motor)
1082	820455		RELAY, Starter
1112B	820737		PLUG, Vent
1207A	820754		SCREW -(End Cap)

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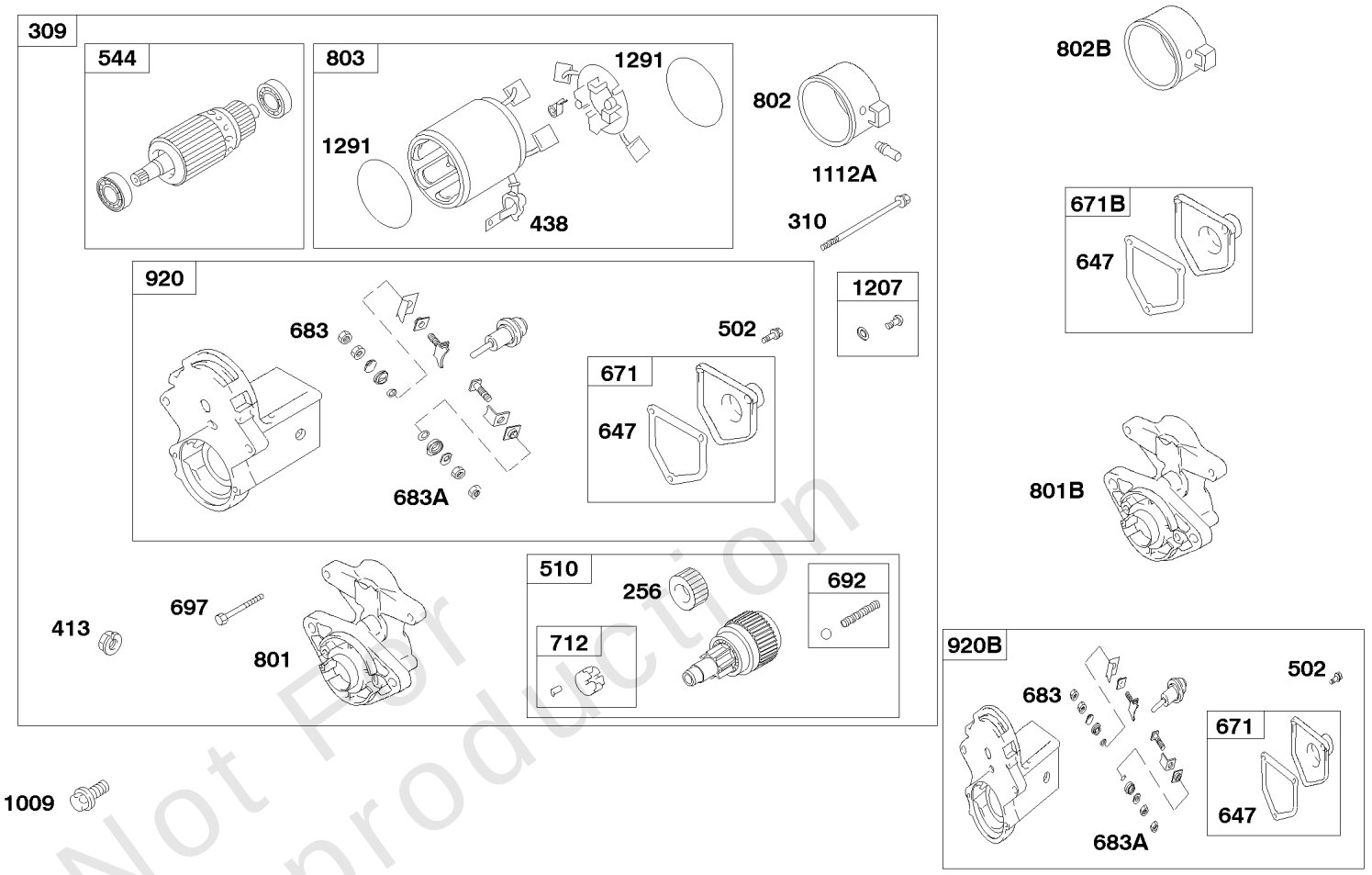
1.2KW PURPLE/BROWN LABEL



REF. NO.	PART NO.	DESCRIPTION
256	**820767**	Gear-Starter Drive
309	**825700**	Motor-Starter
310	**820773**	Screw (Starter Motor)
413	**820067**	Nut (Starter Motor)
438	**820725**	Boot-Terminal
502	**820763**	Screw (Solenoid Cover)
510	**825406**	Drive-Starter
544	**825404**	Armature-Starter
647	**820719**	Gasket-Solenoid Cover
671	**825703**	Cover-Solenoid (Used After Code Date 05022800).
671B	**825422**	Cover-Solenoid (Used Before Code Date 05030100).
683	**820723**	Nut (Starter Solenoid) (Terminal)
683A	**820721**	Nut (Starter Solenoid) (Terminal)
692	**825402**	Detent-Spring
697	**820777**	Screw (Drive Cap)
712	**825401**	Roller-Clutch
801	**821228**	Cap-Drive (Used After Code Date 05022800).
801B	**825408**	Cap-Drive (Used Before Code Date 05030100).
802	**821231**	Cap-End (Used After Code Date 05022800).
802B	**820771**	Cap-End (Used Before Code Date 05030100).
803	**825423**	Housing-Starter
920	**825702**	Solenoid-Starter (Used After Code Date 05022800).
920B	**825410**	Solenoid-Starter (Used Before Code Date 05030100).
1009	**820019**	Screw (Starter Motor)
1112A	**820779**	Plug-Vent
1207	**820775**	Screw (End Cap)
1291	**820769**	Seal-O Ring (Starter Housing)

Engine Gasket Set - Reference 358
Valve Gasket Set - Reference 1095

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1.2 KW Electric Starter

REF NO	PART NO	QTY	DESCRIPTION
256	820767		GEAR, Starter Drive
309	825700		MOTOR, Starter -(1.2 KW)(Purple/Brown Label)
310	820773		SCREW -(Starter Motor)
413	820067		NUT -(Starter Motor)
438	820725		BOOT, Terminal
502	820763		SCREW -(Solenoid Cover)
510	825406		DRIVE, Starter
544	825404		ARMATURE, Starter
647	820719		GASKET, Solenoid Cover
671	825703		COVER, Solenoid -Used After Code Date 05022800
671B	825422		COVER, Solenoid -Used Before Code Date 05030100
683	820723		NUT -(Starter Solenoid) (Terminal)
683A	820721		NUT -(Starter Solenoid) (Terminal)
692	825402		SPRING, Detent
697	820777		SCREW -(Drive Cap)
712	825401		ROLLER, Clutch
801	821228		CAP, Drive -Used After Code Date 05022800
801B	825408		CAP, Drive -Used Before Code Date 05030100
802	821231		CAP, End -Used After Code Date 05022800
802B	820771		CAP, End -Used Before Code Date 05030100
803	825423		HOUSING, Starter
920	825702		SOLENOID, Starter -Used After Code Date 05022800
920B	825410		SOLENOID, Starter -Used Before Code Date 05030100
1009	820019		SCREW -(Starter Motor)
1112A	820779		PLUG, Vent
1207	820775		SCREW -(End Cap)
1291	820769		SEAL, O-Ring -(Starter Housing)

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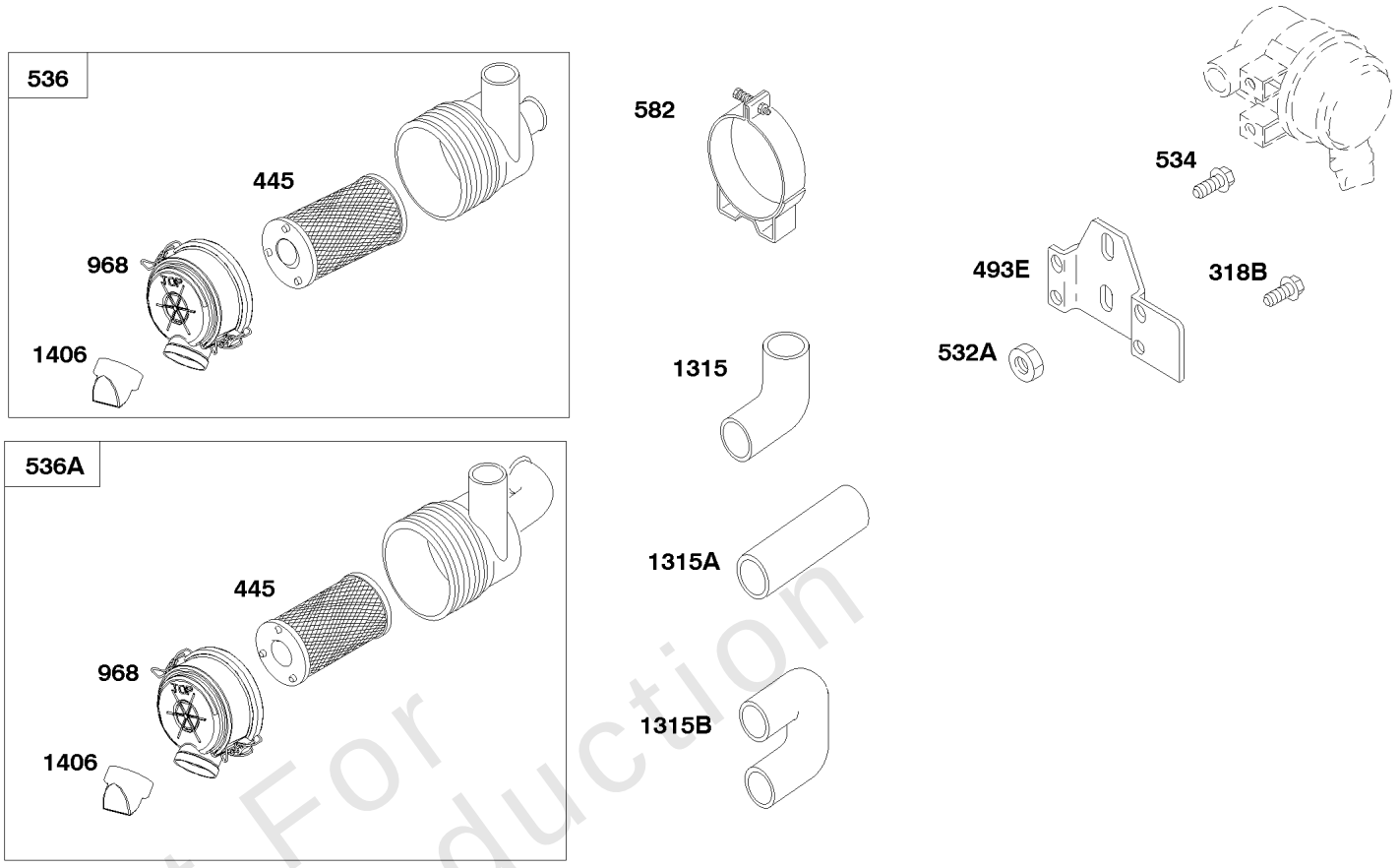

REF. NO.	PART NO.	DESCRIPTION
318B	**820212**	Screw (Mounting Bracket)
445	**820263**	Filter-Air Cleaner Cartridge
493E	**820195**	Bracket-Mounting (Air Cleaner)
532A	**820070**	Nut (Mounting Bracket)
534	**820273**	Screw (Air Cleaner)
536	**825117**	Cleaner-Air (4" Straight)
536A	**825118**	Cleaner-Air (4 " 90 Degree Elbow)
582	**820230**	Clamp-Air Cleaner
968	**842620**	Cover-Air Cleaner
1315	**820554**	Hose-Air Cleaner
1315A	**820555**	Hose-Air Cleaner
1315B	**820556**	Hose-Air Cleaner
1406	**842623**	Valve-Debris

Engine Gasket Set - Reference 358
Valve Gasket Set - Reference 1095

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Air Cleaner, Hoses

REF NO	PART NO	QTY	DESCRIPTION
318B	820212		SCREW -(Mounting Bracket)
445	820263		FILTER, A/C Cartridge
493E	820195		BRACKET, Mounting -(Air Cleaner)
532A	820070		NUT -(Mounting Bracket)
534	820273		SCREW -(Air Cleaner)
536	825117		CLEANER, Air -(4 Inch Straight)
536A	825118		CLEANER, Air -(4 Inch 90 Degree Elbow)
582	820230		CLAMP, Air Cleaner
968	842620		COVER, Air Cleaner
1315	820554		HOSE, Air Cleaner
1315A	820555		HOSE, Air Cleaner
1315B	820556		HOSE, Air Cleaner
1406	842623		VALVE, Debris

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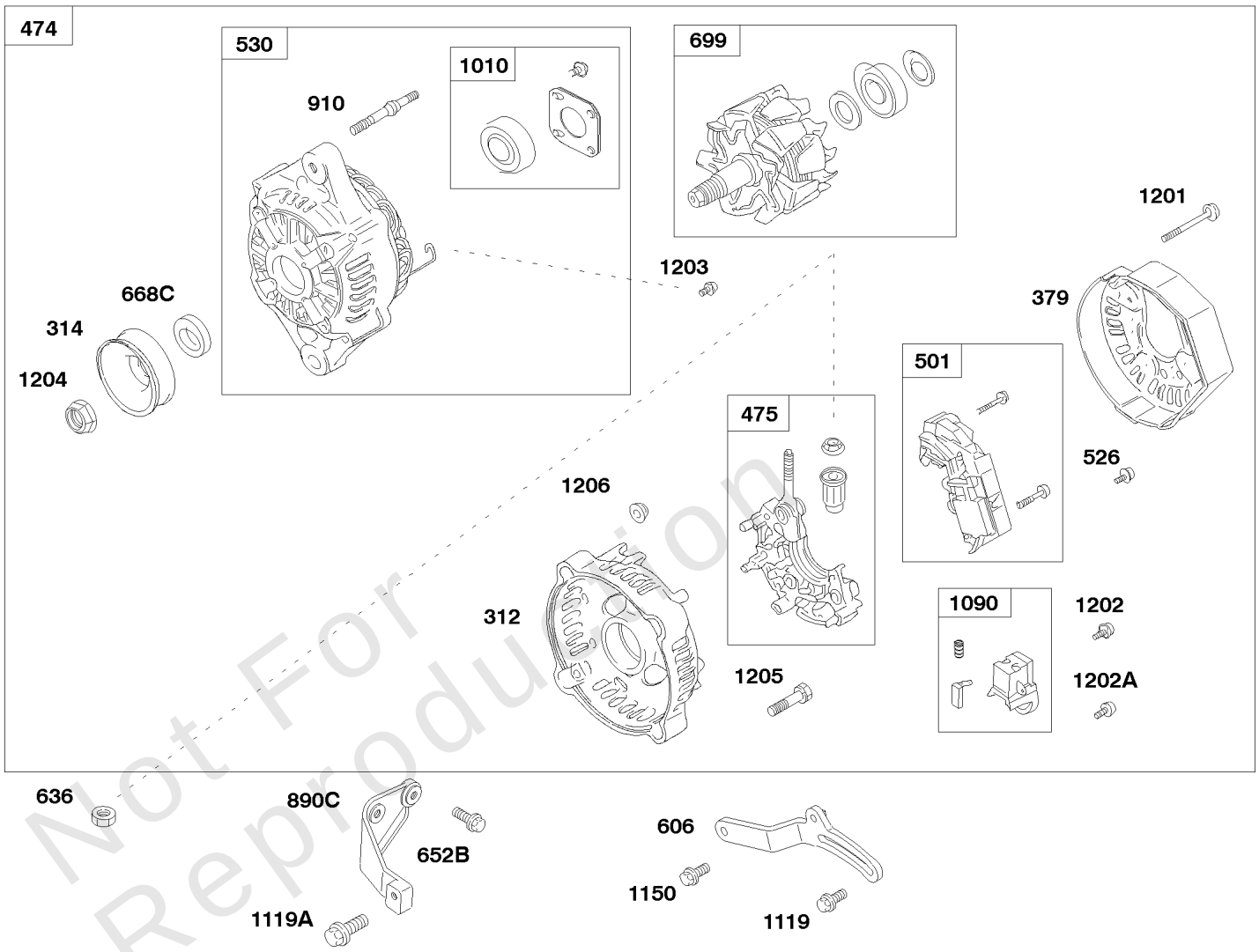
40 AMP



REF. NO.	PART NO.	DESCRIPTION
312	**820692**	Housing-Brush End
314	**820711**	Pulley-Alternator
379	**820703**	Cover-Brush
474	**825084**	Alternator
475	**825385**	Rectifier
501	**825388**	Regulator
526	**820702**	Screw (Rectifier)
530	**825383**	Housing-Drive End
606	**820819**	Strap-Adjusting
636	**820069**	Nut (Starting Switch)
652B	**820275**	Screw (Support Bracket)
668C	**820713**	Spacer (Alternator)
699	**825390**	Rotor Assembly
890C	**820213**	Bracket-Support
910	**820690**	Stud (Alternator)
1010	**825384**	Retainer-Bearing
1090	**825387**	Retainer-Brush
1119	**820343**	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)

Engine Gasket Set - Reference 358
Valve Gasket Set - Reference 1095

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Alternator - 40 Amp

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)
668C	820713		SPACER -(Alternator)
699	825390		ROTOR ASSEMBLY
890C	820213		BRACKET, Support
910	820690		STUD -(Alternator)
1010	825384		RETAINER, Bearing
1090	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)

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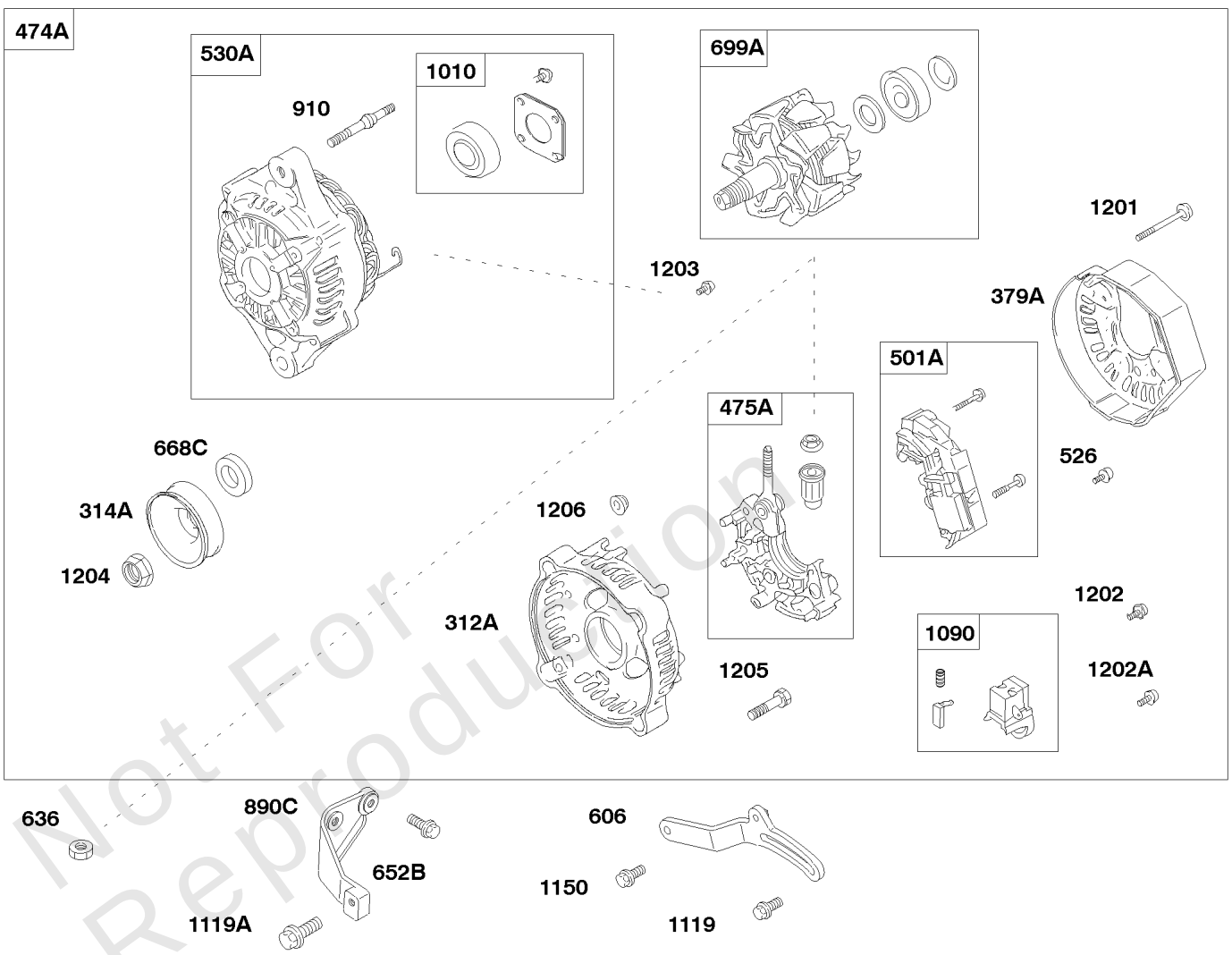
60 AMP



REF. NO.	PART NO.	DESCRIPTION
312A	**821058**	Housing-Brush End (Used After Code Date 0111300).
		------- Note -----
		820904 Housing-Brush End (Used Before Code Date 01120100).
314A	**820900**	Pulley-Alternator
379A	**820902**	Cover-Brush
474A	**825577**	Alternator
475A	**825580**	Rectifier
501A	**825581**	Regulator
526	**820702**	Screw (Rectifier)
530A	**825579**	Housing-Drive End (Used After Code Date 0111300).
		------- Note -----
		825484 Housing-Drive End (Used Before Code Date 01120100).
606	**820819**	Strap-Adjusting
636	**820069**	Nut (Starting Switch)
652B	**820275**	Screw (Support Bracket)
668C	**820713**	Spacer (Alternator)
699A	**825486**	Rotor Assembly
890C	**821062**	Bracket-Support
910	**820690**	Stud (Alternator)
1010	**825384**	Retainer-Bearing
1090	**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)

Engine Gasket Set - Reference 358
Valve Gasket Set - Reference 1095

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Alternator - 60 Amp

REF NO	PART NO	QTY	DESCRIPTION
312A	821058		HOUSING, Brush End -Used After Code Date 01113000
312A	820904		HOUSING, Brush End -Used Before Code Date 01120100
314A	820900		PULLEY, Alternator
379A	820902		COVER, Brush
474A	825577		ALTERNATOR -(60 Amp)
475A	825580		RECTIFIER
501A	825581		REGULATOR
526	820702		SCREW -(Regulator)
530A	825484		HOUSING, Drive End -Used Before Code Date 01120100
530A	825579		HOUSING, Drive End -Used After Code Date 01113000
606	820819		STRAP, Adjusting
636	820069		NUT -(Starting Switch)
652B	820275		SCREW -(Support Bracket)
668C	820713		SPACER -(Alternator)
699A	825486		ROTOR ASSEMBLY
890C	820213		BRACKET, Support
910	820690		STUD -(Alternator)
1010	825384		RETAINER, Bearing
1090	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)

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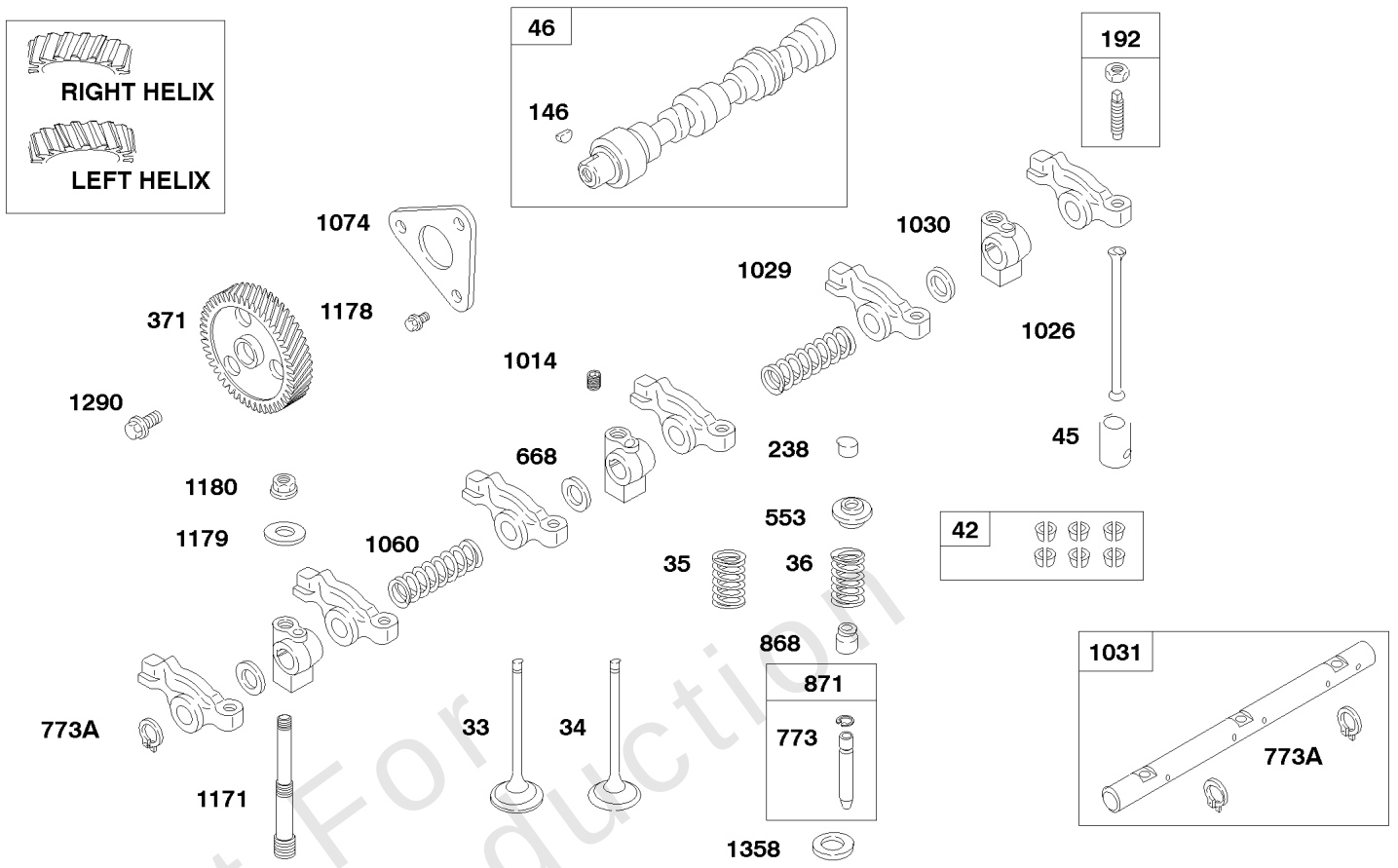

REF. NO.	PART NO.	DESCRIPTION
33	**820404**	Valve-Exhaust
34	**820403**	Valve-Intake
35	**820406**	Spring-Valve (Intake)
36	**820406**	Spring-Valve (Exhaust)
42	**825082**	Keeper-Valve
45	**820110**	Tappet-Valve
46	**820388**	Camshaft
146	**691639**	Key-Timing
192	**825688**	Adjuster-Rocker Arm (Used After Code Date 04083100). **------- Note -----** **825041** Adjuster-Rocker Arm (Used Before Code Date 04090100).
238	**821214**	Cap-Valve (Used After Code Date 04083100). **------- Note -----** **820113** Cap-Valve (Used Before Code Date 04090100).
371	**820613**	Gear-Cam **(Right Helix)** (Used After Code Date 99063100). **------- Note -----** **820613** Gear-Cam **(Right Helix)** (Used After Code Date 98123100 and Before Code Date 99070100). Used on Type No(s). 0105, 0125, 0130, 0131, 0205, 0230, 0231. **820119** Gear-Cam **(Left Helix)** (Used Before Code Date 99010100).
553	**820111**	Retainer-Valve Spring
668	**820065**	Spacer (Rocker Arm Shaft) (Includes 3)
773	**820130**	Retainer (Valve Guide Bushing)
773A	**820003**	Retainer (Rocker Arm Shaft)
868	**820405**	Seal-Valve
871	**825030**	Bushing-Valve Guide
1014	**820105**	Screw (Rocker Arm Support)
1026	**821218**	Rod-Push (Used After Code Date 04083100). **------- Note -----** **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 (Includes 2)
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

Engine Gasket Set - Reference 358
Valve Gasket Set - Reference 1095

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Camshaft, Rocker Arm

REF NO	PART NO	QTY	DESCRIPTION
33	820404		VALVE, Exhaust
34	820403		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 -(Right Helix) -Used After Code Date 99063000
371	820119		GEAR, Cam -(Left Helix) -Used Before Code Date 99010100
553	820111		RETAINER, Valve
668	820065		SPACER -(Rocker Arm Shaft) (Includes 3)
773	820130		RETAINER -(Valve Guide Bushing)
773A	820003		RETAINER -(Rocker Arm Shaft)
868	820405		SEAL, Valve
871	825030		BUSHING, Valve Guide
1014	820105		SCREW -(Rocker Arm Support)
1026	820422		ROD, Push -Used Before Code Date 04090100
1026	821218		ROD, Push -Used After Code Date 04083100
1029	820387		ARM, Rocker
1030	820106		SUPPORT, Rocker Arm
1031	825093		SHAFT, Rocker Arm
1060	820044		SPRING, Rocker Shaft -(Includes 2)
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

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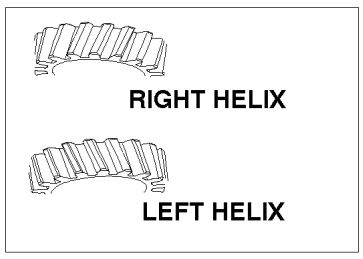

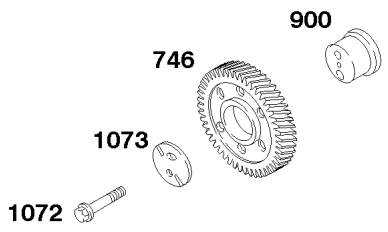

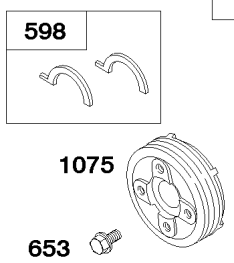

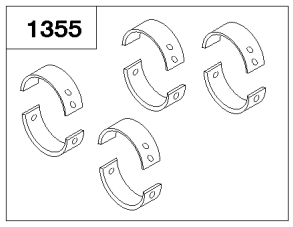

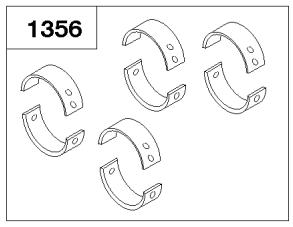

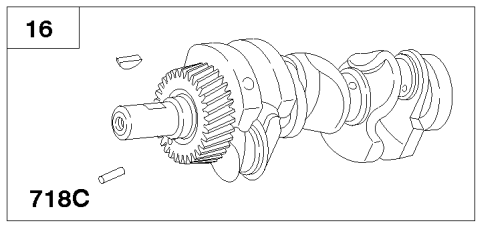

REF. NO.	PART NO.	DESCRIPTION
16	**825552**	Crankshaft (Used After Code Date 99063000). **------- Note -----** **825552** Crankshaft (Used After Code Date 98123100 and Before Code Date 99070100). Used on Type No(s). 0105, 0125, 0130, 0131, 0205, 0230, 0231. **825193** Crankshaft (Used Before Code Date 99010100). Used on Type No(s). 0105, 0125, 0130, 0131.
598	**821295**	Shim-Endplay (Crankshaft) (Standard) **------- Note -----** **821297** Shim-Endplay (Crankshaft) (.005" Oversize)
653	**820079**	Screw (Crankshaft Pulley)
718C	**820059**	Pin-Locating (Crankshaft)
746	**820611**	Gear-Idler **(Right Helix)** (Used After Code Date 99063000). **------- Note -----** **820611** Gear-Idler **(Right Helix)** (Used After Code Date 98123100 and Before Code Date 99070100). Used on Type No(s). 0105, 0125, 0130, 0131, 0205, 0230, 0231. **825013** Gear-Idler **(Left Helix)** (Used Before Code Date 99010100). Used on Type No(s). 0105, 0125, 0130, 0131.
900	**820116**	Shaft-Gear
1072	**820081**	Screw (Idler Gear Plate)
1073	**820117**	Plate-Idler Gear
1075	**820236**	Pulley-Crankshaft (4 Holes) **------- Note -----** **820123** Pulley-Crankshaft (3 Holes)
1355	**821291**	Bearing Set/STD-Main
1356	**821293**	Bearing Set/010-Main

Engine Gasket Set - Reference 358
Valve Gasket Set - Reference 1095

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Crankshaft, Idler Gear

REF NO	PART NO	QTY	DESCRIPTION
16	825552		CRANKSHAFT -Used After Code Date 99063000
598	821297		SHIM, End Play -(Crankshaft or Camshaft Bearing) (.005 Oversize)
598	821295		SHIM, End Play -(Crankshaft or Camshaft Bearing) (Standard)
653	820079		SCREW -(Crankshaft Pulley)
718C	820059		PIN, Locating -(Crankshaft)
746	820611		GEAR, Idler -(Right Helix) -Used After Code Date 99063000
900	820116		SHAFT, Gear
1072	820081		SCREW -(Idle Gear Plate)
1073	820117		PLATE, Idle Gear
1075	820123		PULLEY, Crankshaft -(3 Holes)
1075	820236		PULLEY, Crankshaft -(4 Holes)
1355	821291		SET, Main Bearing, Standard
1356	821293		SET, Main Bearing, 010

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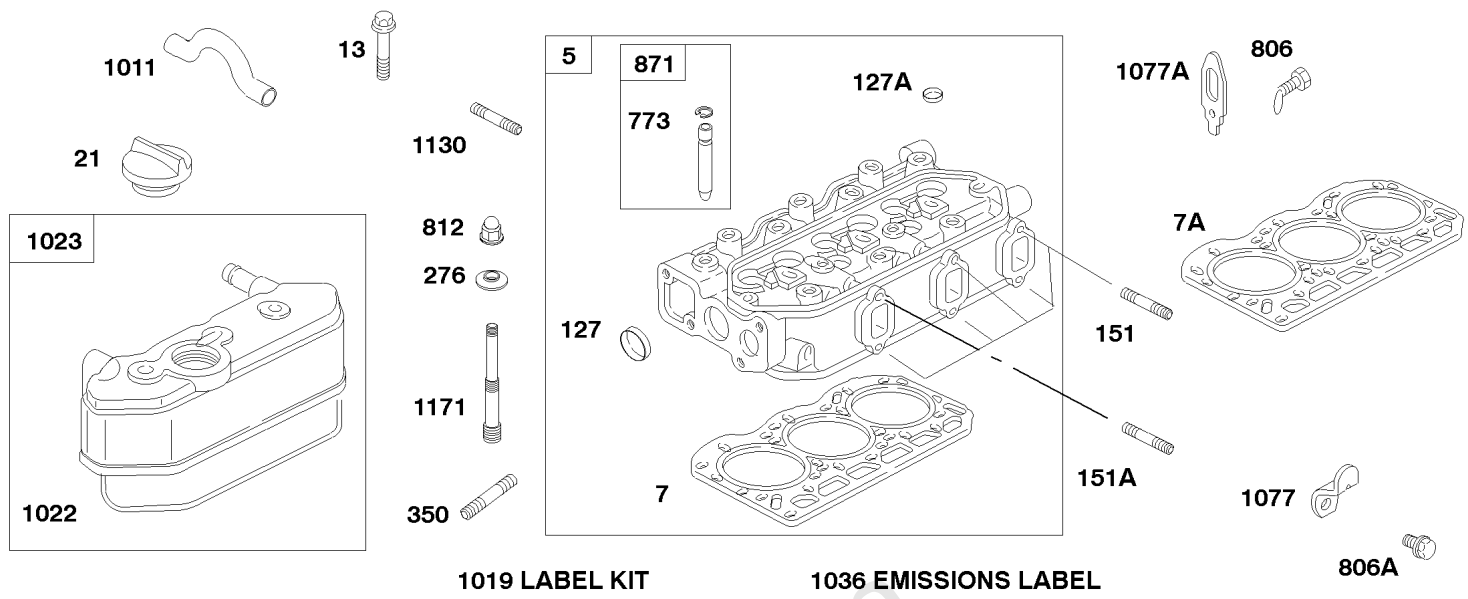

1019 LABEL KIT **1036 EMISSIONS LABEL**

REF. NO.	PART NO.	DESCRIPTION
5	**825683**	Head-Cylinder **(9mm Head Bolts)** (Used After Code Date 98123100). **------- Note -----** Head-Cylinder **(NO LONGER AVAILABLE) (8mm Head Bolts)** (Used Before Code Date 99010100). Used on Type No(s). 0105, 0125, 0130, 0131.
7	**820660**	Gasket-Cylinder Head (Used After Code Date 98123100).
7A	**820351**	Gasket-Cylinder Head (Used Before Code Date 99010100).
13	**820623**	Screw (Cylinder Head) **(9mm)** (Used After Code Date 98123100). **------- Note -----** **820074** Screw (Cylinder Head) **(8mm)** (Used Before Code Date 99010100).
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)
350	**820078**	Stud (Water Pump)
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
1011	**821003**	Tube-Vent
1019	**825649**	Kit-Label
1022	**820150**	Gasket-Rocker Cover
1023	**825672**	Cover-Rocker
1036		Label-Emissions (Available from a Briggs & Stratton Authorized Dealer)
1077	**820260**	Bracket-Lifting
1077A	**820254**	Bracket-Lifting
1130	**820015**	Stud (Intake Manifold)
1171	**820076**	Stud (Rocker Cover)

Engine Gasket Set - Reference 358
Valve Gasket Set - Reference 1095

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Cylinder Head, Rocker Cover

REF NO	PART NO	QTY	DESCRIPTION
5	825683		HEAD, Cylinder -(9mm Head Bolts) -Used After Code Date 98123100
7	820660		GASKET, Cylinder Head -Used After Code Date 98123100
7A	820351		GASKET, Cylinder Head -Used Before Code Date 99010100
13	820074		SCREW -(Cylinder Head) (8mm) -Used Before Code Date 99010100
13	820623		SCREW -(Cylinder Head) (9mm) -Used After Code Date 98123100
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)
350	820078		STUD -(Water Pump)
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
1011	821003		TUBE, Vent
1019	825649		KIT, Label
1022	820150		GASKET, Rocker Cover
1023	825672		COVER, Rocker
1036	-----		Label-Emissions -(Available From A Briggs & Stratton Authorized Dealer)
1077	820260		BRACKET, Lifting
1077A	820254		BRACKET, Lifting
1130	820015		STUD -(Intake Manifold)
1171	820076		STUD -(Rocker Cover)

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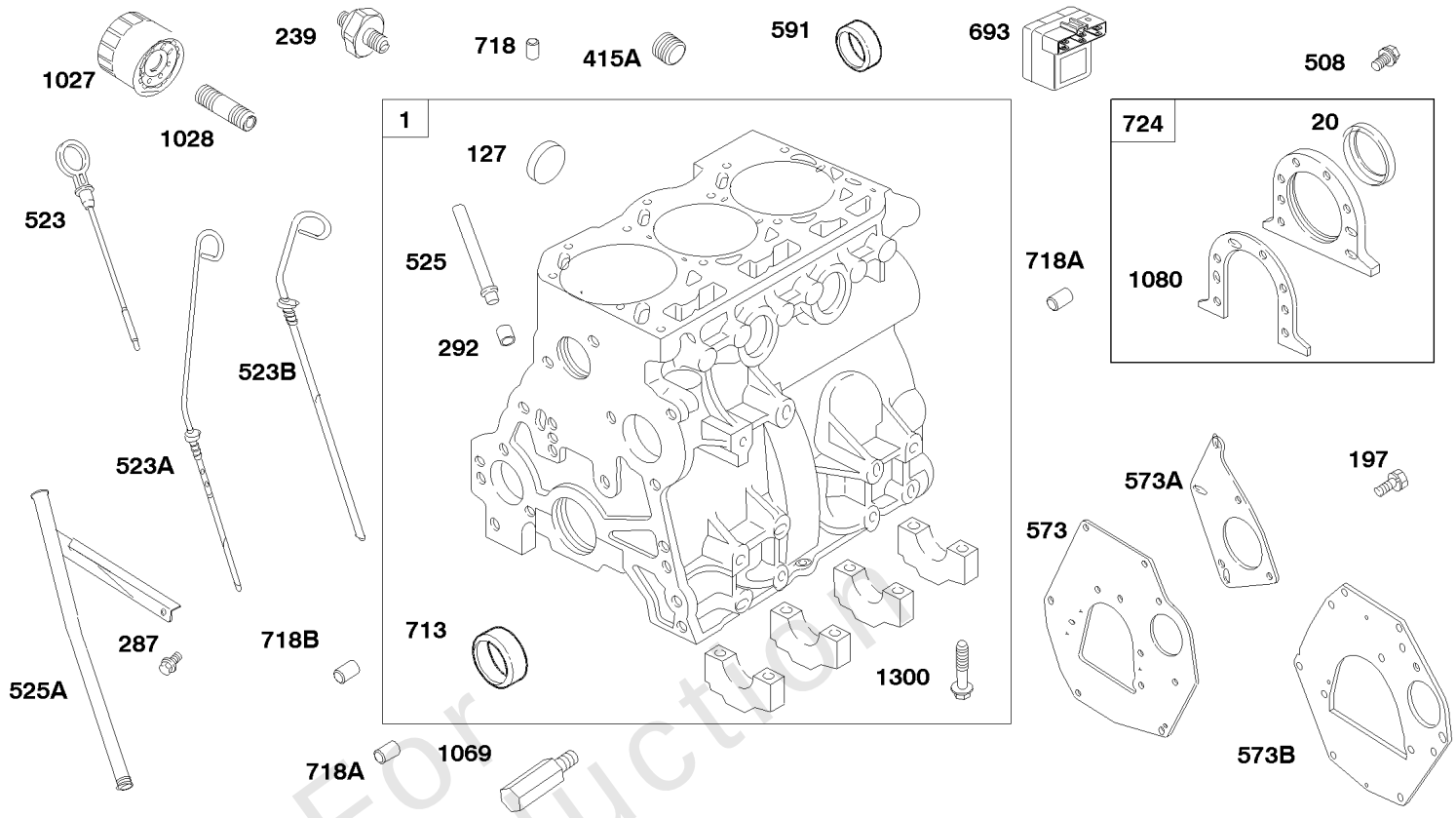

REF. NO.	PART NO.	DESCRIPTION
1	**825597**	Cylinder Assembly (Used After Code Date 99063000). **(9mm Head Bolts)** **------- Note -----** **825597** Cylinder Assembly **(9mm Head Bolts)** (Used After Code Date 98123100 and Before Code Date 99070100). Used on Type No(s). 0105, 0125, 0130, 0131, 0205, 0225, 0230, 0231. ---------- **825211** Cylinder Assembly **(8mm Head Bolts)** (Does not include References 292 and 525) (Used Before Code Date 99010100). Used on Type No(s). 0105, 0125, 0130, 0131.
20	**821328**	Seal-Oil (PTO Side)
127	**820004**	Plug-Welch
197	**820176**	Screw (Back Plate)
239	**821135**	Switch-Oil Pressure
287	**820273**	Screw (Dipstick Tube)
292	**820662**	Collar-Dipstick Tube
415A	**820375**	Plug (Cylinder)
508	**820031**	Screw (Seal Retainer)
523	**821158**	Dipstick
523A	**820572**	Dipstick Used on Type No(s). 0125, 0222, 0225, 0232, 0376, 0476.
523B	**820643**	Dipstick Used on Type No(s). 0233, 0377, 0411. **------- Note -----** **821224** Dipstick Used on Type No(s). 0381.
525	**820144**	Tube-Dipstick
525A	**820666**	Tube-Dipstick
573	**820170**	Plate-Back
573A	**820147**	Plate-Back
573B	**820917**	Plate-Back
591	**821069**	Plug-Camshaft
693	**821319**	Module-Pre Heat (Used After Code Date 07063000). **------- Note -----** **820373** Module-Pre Heat (Used Before Code Date 07070100).
713	**821299**	Bushing-Camshaft
718	**820063**	Pin-Locating
718A	**820062**	Pin-Locating
718B	**820061**	Pin-Locating
724	**825731**	Retainer-Seal
1027	**820314**	Filter-Oil
1028	**820851**	Adapter-Oil Filter
1069	**820102**	Nozzle-Oil
1080	**820145**	Gasket-Seal Retainer
1300	**820042**	Screw (Crankshaft Bearing Cap)

Engine Gasket Set - Reference 358
Valve Gasket Set - Reference 1095

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Cylinder, Back Plate, Oil

REF NO	PART NO	QTY	DESCRIPTION
1	825597		CYLINDER ASSY -(9mm Head Bolts) -Used After Code Date 99063000
20	821328		SEAL, Oil -(PTO Side)
127	820004		PLUG, Welch
197	820176		SCREW -(Back Plate)
239	821135		SWITCH, Oil Pressure
287	820273		SCREW -(Dipstick Tube)
292	820662		COLLAR, Dipstick Tube
415A	820375		PLUG -(Cylinder)
508	820031		SCREW -(Seal Retainer)
523B	820643		DIPSTICK
525A	820666		TUBE, Dipstick
573	820170		PLATE, Back
573A	820147		PLATE, Back
573B	820917		PLATE, Back
591	821069		PLUG, Camshaft
693	821319		MODULE, Pre Heat -Used After Code Date 07063000
693	820373		MODULE, Pre Heat -Used Before Code Date 07070100
713	821299		BUSHING, Camshaft
718	820063		PIN, Locating
718A	820062		PIN, Locating
718B	820061		PIN, Locating
724	825731		RETAINER, Seal
1027	820314		FILTER, Oil
1028	820851		ADAPTER, Oil Filter
1069	820102		NOZZLE, Oil
1080	820145		GASKET, Seal Retainer
1300	820042		SCREW -(Crankshaft Bearing Cap)

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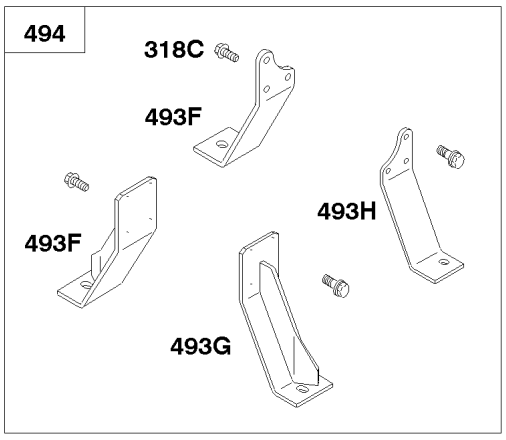
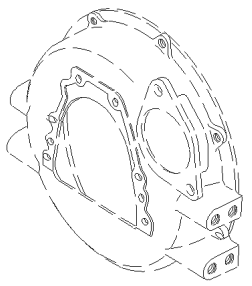
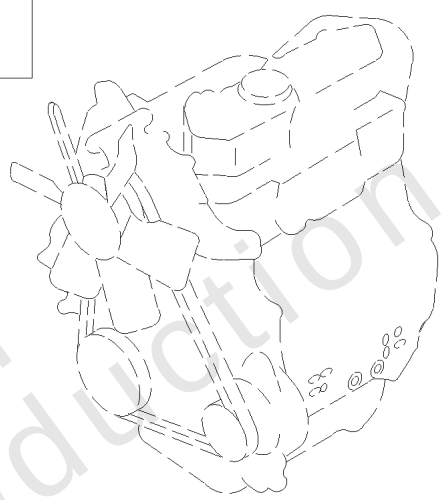
GENERAL MOUNTING

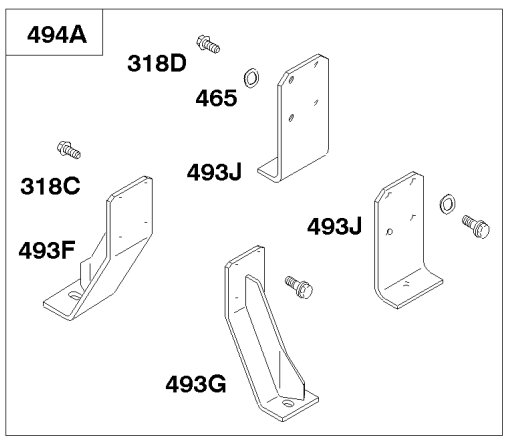


SAE





SAE MOUNTING



REF. NO.	PART NO.	DESCRIPTION
318C	**820024**	Screw (Mounting Bracket) (Engine Mounts Only) ------- **Note** ----- **820023** Screw (Mounting Bracket) (Front Engine Mounts And Radiator Brackets Installed)
318D	**820306**	Screw (Mounting Bracket)
465	**820449**	Washer (Mounting Bracket)
493F	**820835**	Bracket-Mounting (Right Front) (General and SAE)
493G	**820832**	Bracket-Mounting (Left Front) (General and SAE)
493H	**820833**	Bracket-Mounting (Rear General)
493J	**820834**	Bracket-Mounting (Rear SAE)
494	**825214**	Mount-Engine (General Mounting)
494A	**825215**	Mount-Engine (SAE Mounting)

Engine Gasket Set - Reference 358
Valve Gasket Set - Reference 1095

0703-22 ***Assemblies include all parts shown in frames.*** *09/16/2010*

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Engine Mounting Brackets

REF NO	PART NO	QTY	DESCRIPTION
318C	820024		SCREW -(Mounting Bracket) (Engine Mounts Only)
318C	820023		SCREW -(Mounting Bracket) (Front Engine Mounts And Radiator Brackets Are Installed)
318D	820306		SCREW -(Mounting Bracket)
465	820449		WASHER -(Mounting Bracket)
493F	820835		BRACKET, Mounting -(Right Front)(General and SAE)
493G	820832		BRACKET, Mounting -(Left Front)(General and SAE)
493H	820833		BRACKET, Mounting -(Rear General)
493J	820834		BRACKET, Mounting -(Rear SAE)
494	825214		MOUNT, Engine -(General Mounting)
494A	825215		MOUNT, Engine -(SAE Mounting)

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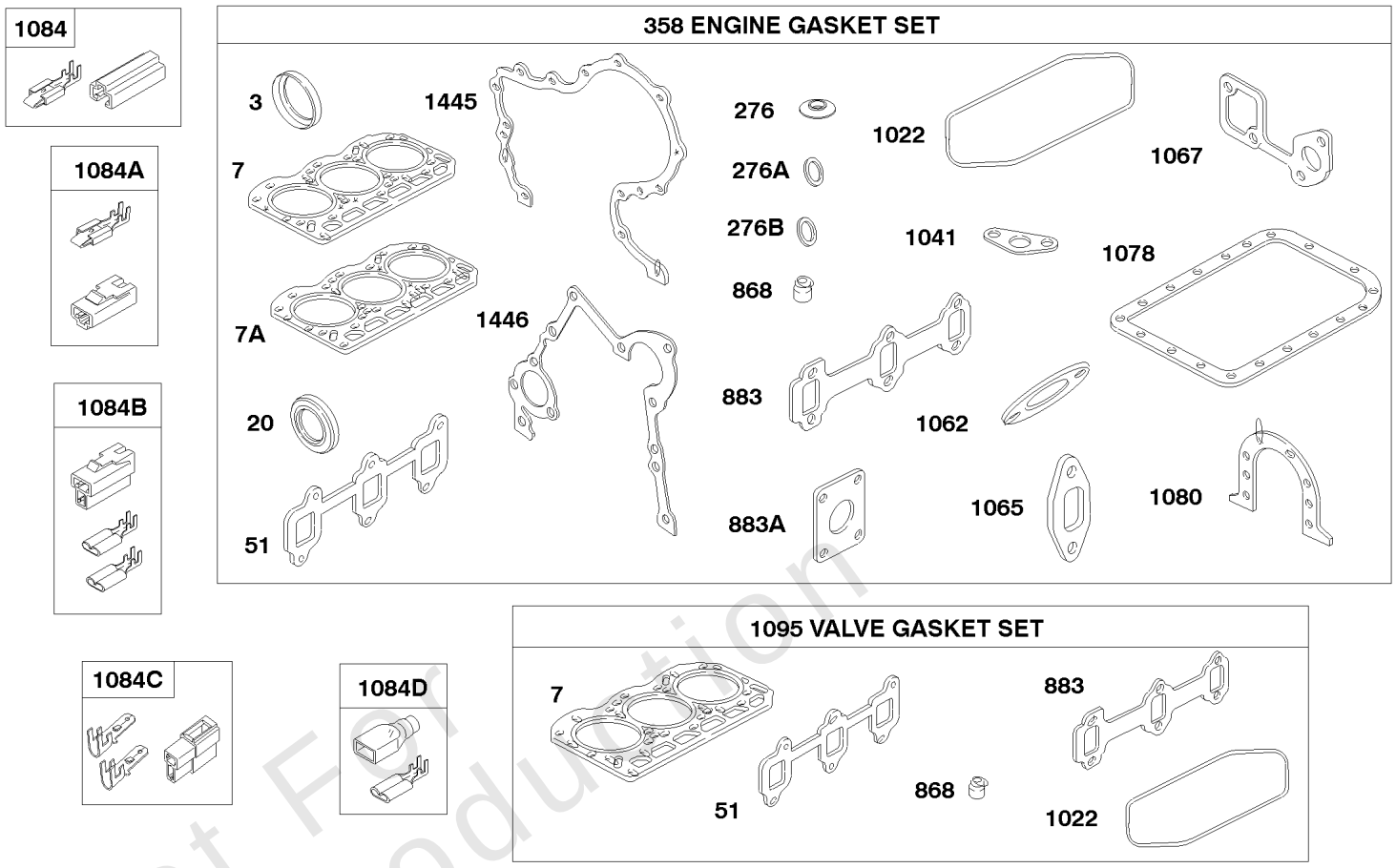

REF. NO.	PART NO.	DESCRIPTION
3	**821326**	Seal-Oil (Magneto Side)
7	**820660**	Gasket-Cylinder Head (Used After Code Date 98123100).
7A	**820351**	Gasket-Cylinder Head (Used Before Code Date 99010100).
20	**821328**	Seal-Oil (PTO Side)
51	**820407**	Gasket-Intake (Intake Manifold)
276	**820064**	Washer-Sealing (Rocker Cover)
276A	**820582**	Washer-Sealing (Oil Drain Plug) (16mm)
276B	**820049**	Washer-Sealing (Oil Drain Plug) (12 mm)
358	**825757**	Gasket Set-Engine (Used After Code Date 98123100). **------- Note -----** **825212** Gasket Set-Engine (Used Before Code Date 99010100).
868	**820405**	Seal-Valve
883	**820817**	Gasket-Exhaust (Intake 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-Retainer
1084	**825154**	Connector-Terminal
1084A	**825266**	Connector-Terminal
1084B	**825157**	Connector-Terminal
1084C	**825156**	Connector-Terminal
1084D	**825160**	Connector-Terminal
1095	**825381**	Gasket Set-Valve (Used After Code Date 98123100). **------- Note -----** **825213** Gasket Set-Valve (Used Before Code Date 99010100).
1445	**820377**	Gasket-Timing Gear Cover
1446	**820155**	Gasket-Gear Housing

Engine Gasket Set - Reference 358
Valve Gasket Set - Reference 1095

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Engine/Valve Gasket Sets, Connectors

REF NO	PART NO	QTY	DESCRIPTION
3	821326		SEAL, Oil -(Magneto Side)
7	820660		GASKET, Cylinder Head -Used After Code Date 98123100
7A	820351		GASKET, Cylinder Head -Used Before Code Date 99010100
20	821328		SEAL, Oil -(PTO Side)
51	820407		GASKET, Intake -(Intake Manifold)
276	820064		WASHER, Sealing -(Rocker Cover)
276A	820582		WASHER, Sealing -(Oil Drain Plug)(16mm)
276B	820049		WASHER, Sealing -(Oil Drain Plug)(12 mm)
358	825757		GASKET SET, Engine -Used After Code Date 98123100
358	825212		GASKET SET, Engine -Used Before Code Date 99010100
868	820405		SEAL, Valve
883	820817		GASKET, Exhaust -(Intake 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	825266		CONNECTOR, Terminal
1084C	825156		CONNECTOR, Terminal
1084D	825160		CONNECTOR, Terminal
1084B	825157		CONNECTOR-TERMINAL
1095	825381		GASKET SET, Valve -Used After Code Date 98123100
1095	825213		GASKET SET, Valve -Used Before Code Date 99010100
1445	820377		GASKET, Gear Cover/Housing
1446	820155		GASKET, Gear Cover/Housing

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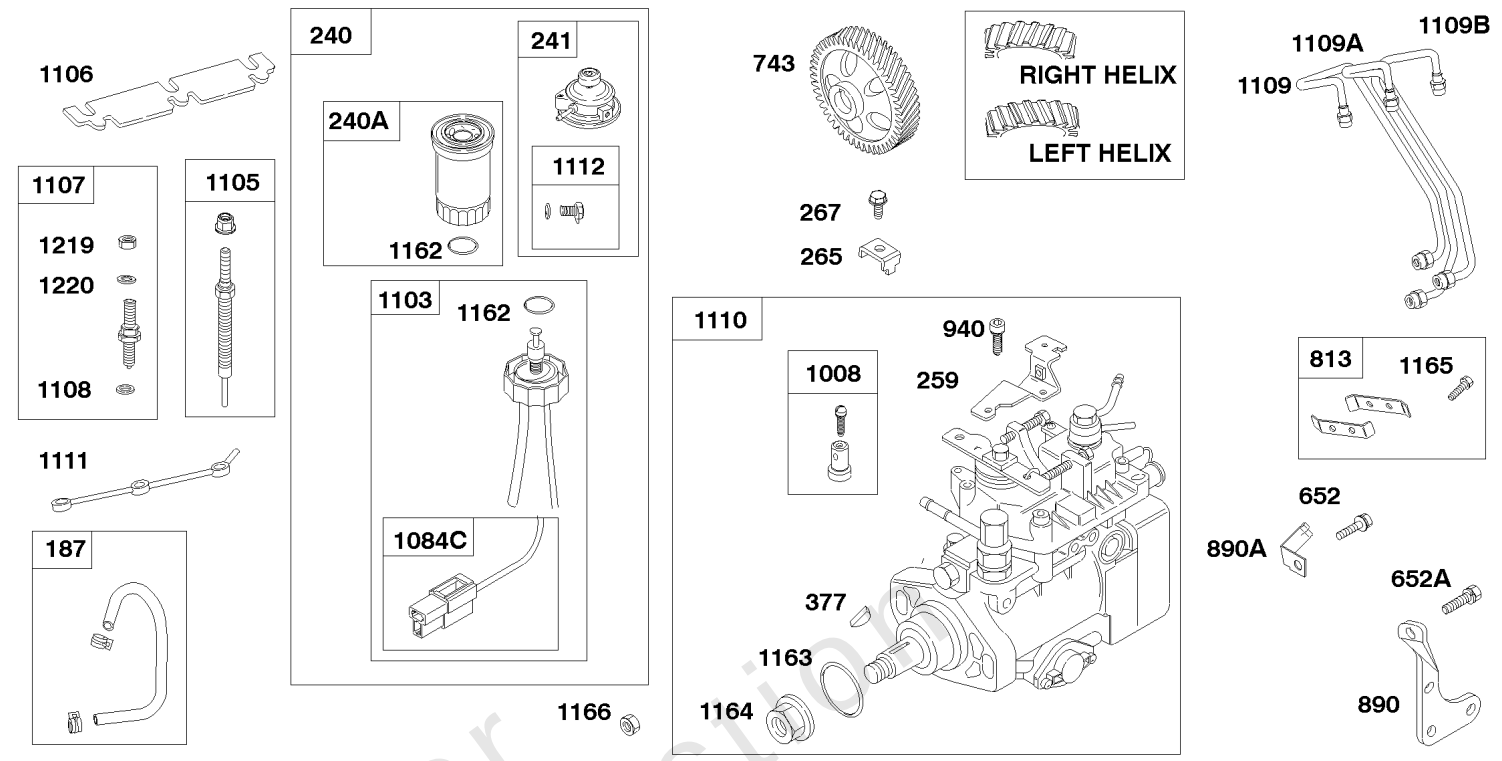

REF. NO.	PART NO.	DESCRIPTION
187	**825179**	Line-Fuel
240	**825219**	Filter-Fuel
240A	**820311**	Filter-Fuel
241	**821251**	Cover-Fuel Filter
259	**820634**	Bracket-Casing Clamp
265	**691024**	Clamp-Casing
267	**820012**	Screw (Casing Clamp)
377	**821064**	Key-Woodruff (Injection Pump)
652	**820593**	Screw (Support Bracket)
652A	**820272**	Screw (Support Bracket)
743	**820619**	Gear-Drive **(Right Helix)** (Used After Code Date 99063000). **------- Note -----** **820619** Gear-Drive **(Right Helix)** (Used After Code Date 98123100 and Before Code Date 99070100). Used on Type No(s). 0105, 0125, 0130, 0131, 0205, 0230, 0231. **820416** Gear-Drive **(Left Helix)** (Used Before Code Date 99010100).

REF. NO.	PART NO.	DESCRIPTION
813	**825197**	Clamp
890	**820415**	Bracket-Support
890A	**820479**	Bracket-Support
940	**820640**	Screw (Casing Clamp Bracket)
1008	**820467**	Clamp-Swivel
1084C	**825156**	Connector-Terminal
1103	**820347**	Sensor-Fuel Filter
1105	**821308**	Plug-Glow
1106	**820409**	Strap-Glow Plug
1107	**825754**	Nozzle-Injector (Used After Code Date 07063000). **------- Note -----** **825178** Nozzle-Injector (Used Before Code Date 07070100).
1108	**820411**	Seat-Injector
1109	**825194**	Pipe-Injector #1
1109A	**825195**	Pipe-Injector #2
1109B	**825196**	Pipe-Injector #3

REF. NO.	PART NO.	DESCRIPTION
1110	**825750**	Pump-Fuel Injection (Used After Code Date 07063000). **------- Note -----** **825300** Pump-Fuel Injection (Used Before Code Date 07070100). **825299** Pump-Fuel Injection Used on Type No(s). 0125, 0131, 0225, 0231.
1111	**820412**	Pipe-Fuel Return
1112	**825198**	Plug-Vent
1162	**820348**	Seal-O Ring (Fuel Filter Sensor)
1163	**820414**	Seal-O Ring (Injection Pump) (Shaft)
1164	**820419**	Nut (Injection Pump) (Shaft)
1165	**820031**	Screw (Clamp)
1166	**820417**	Nut (Injection Pump)
1219	**820829**	Nut (Injector Nozzle)
1220	**820831**	Washer (Injector Nozzle)

Engine Gasket Set - Reference 358
Valve Gasket Set - Reference 1095

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Fuel Injection, Fuel Filter, Nozzles

REF NO	PART NO	QTY	DESCRIPTION
187	825179		LINE, Fuel
240	825219		FILTER, Fuel
240A	820311		FILTER, Fuel
241	821251		COVER, Fuel Filter
259	820634		BRACKET, Casing Clamp
265	691024		CLAMP, Casing
267	820012		SCREW -(Casing Clamp)
309	825700		MOTOR, Starter -(1.2 KW)(Purple/Brown Label)
377	821064		KEY, Woodruff -(Fuel Injection Pump)
652	820593		SCREW -(Support Bracket)
652A	820272		SCREW -(Support Bracket)
743	820619		GEAR, Drive -(Right Helix) -Used After Code Date 99063000
743	820416		GEAR, Drive -(Left Helix) -Used Before Code Date 99010100
813	825197		CLAMP
890	820415		BRACKET, Support
890A	820479		BRACKET, Support
940	820640		SCREW -(Casing Clamp Bracket)
1008	820467		CLAMP, Swivel
1084C	825156		CONNECTOR, Terminal
1103	820347		SENSOR, Fuel Filter
1105	821308		PLUG, Glow
1106	820409		STRAP, Glow Plug
1107	825754		NOZZLE, Injector -Used After Code Date 07063000
1107	825178		NOZZLE, Injector -Used Before Code Date 07070100
1108	820411		SEAT, Injector
1109	825194		PIPE, Injector -(Cylinder 1)
1109A	825195		PIPE, Injector -(Cylinder 2)
1109B	825196		PIPE, Injector -(Cylinder 3)
1110	825300		PUMP, Fuel Injection -Used Before Code Date 07070100
1110	825750		PUMP, Fuel Injection -Used After Code Date 07063000
1111	820412		PIPE, Fuel Return
1112	825198		PLUG, Vent
1162	820348		SEAL, O-Ring -(Fuel Filter Sensor)
1163	820414		SEAL, O-Ring -(Injection Pump Shaft)
1164	820419		NUT -(Injection Pump Shaft)
1165	820031		SCREW -(Clamp)

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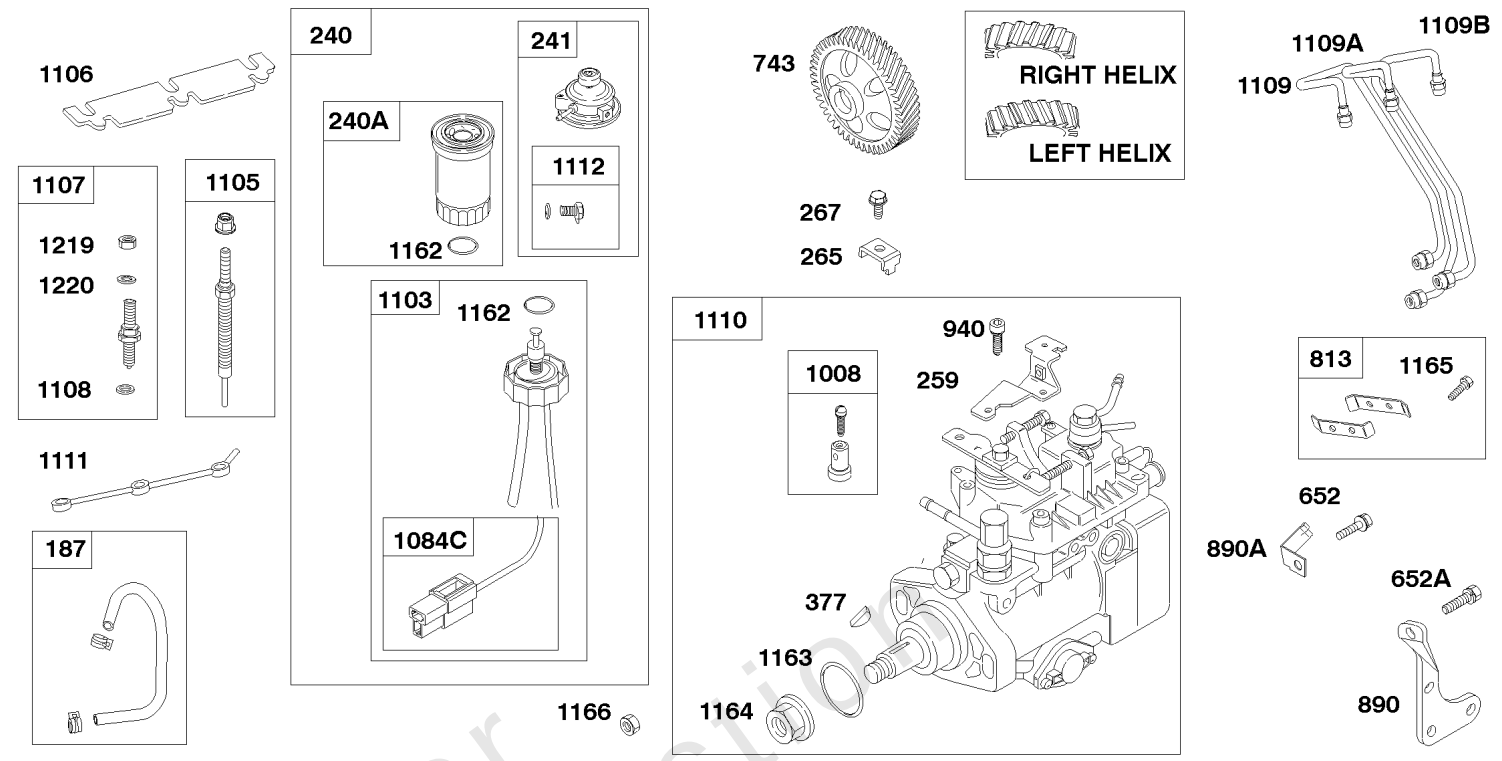

REF. NO.	PART NO.	DESCRIPTION
187	**825179**	Line-Fuel
240	**825219**	Filter-Fuel
240A	**820311**	Filter-Fuel
241	**821251**	Cover-Fuel Filter
259	**820634**	Bracket-Casing Clamp
265	**691024**	Clamp-Casing
267	**820012**	Screw (Casing Clamp)
377	**821064**	Key-Woodruff (Injection Pump)
652	**820593**	Screw (Support Bracket)
652A	**820272**	Screw (Support Bracket)
743	**820619**	Gear-Drive **(Right Helix)** (Used After Code Date 99063000). **------- Note -----** **820619** Gear-Drive **(Right Helix)** (Used After Code Date 98123100 and Before Code Date 99070100). Used on Type No(s). 0105, 0125, 0130, 0131, 0205, 0230, 0231. **820416** Gear-Drive **(Left Helix)** (Used Before Code Date 99010100).

REF. NO.	PART NO.	DESCRIPTION
813	**825197**	Clamp
890	**820415**	Bracket-Support
890A	**820479**	Bracket-Support
940	**820640**	Screw (Casing Clamp Bracket)
1008	**820467**	Clamp-Swivel
1084C	**825156**	Connector-Terminal
1103	**820347**	Sensor-Fuel Filter
1105	**821308**	Plug-Glow
1106	**820409**	Strap-Glow Plug
1107	**825754**	Nozzle-Injector (Used After Code Date 07063000). **------- Note -----** **825178** Nozzle-Injector (Used Before Code Date 07070100).
1108	**820411**	Seat-Injector
1109	**825194**	Pipe-Injector #1
1109A	**825195**	Pipe-Injector #2
1109B	**825196**	Pipe-Injector #3

REF. NO.	PART NO.	DESCRIPTION
1110	**825750**	Pump-Fuel Injection (Used After Code Date 07063000). **------- Note -----** **825300** Pump-Fuel Injection (Used Before Code Date 07070100). **825299** Pump-Fuel Injection Used on Type No(s). 0125, 0131, 0225, 0231.
1111	**820412**	Pipe-Fuel Return
1112	**825198**	Plug-Vent
1162	**820348**	Seal-O Ring (Fuel Filter Sensor)
1163	**820414**	Seal-O Ring (Injection Pump) (Shaft)
1164	**820419**	Nut (Injection Pump) (Shaft)
1165	**820031**	Screw (Clamp)
1166	**820417**	Nut (Injection Pump)
1219	**820829**	Nut (Injector Nozzle)
1220	**820831**	Washer (Injector Nozzle)

Engine Gasket Set - Reference 358
Valve Gasket Set - Reference 1095

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Fuel Injection, Fuel Filter, Nozzles

REF NO	PART NO	QTY	DESCRIPTION
1166	820417		NUT -(Injection Pump)
1219	820829		NUT -(Injector Nozzle)
1220	820831		WASHER -(Injector Nozzle)

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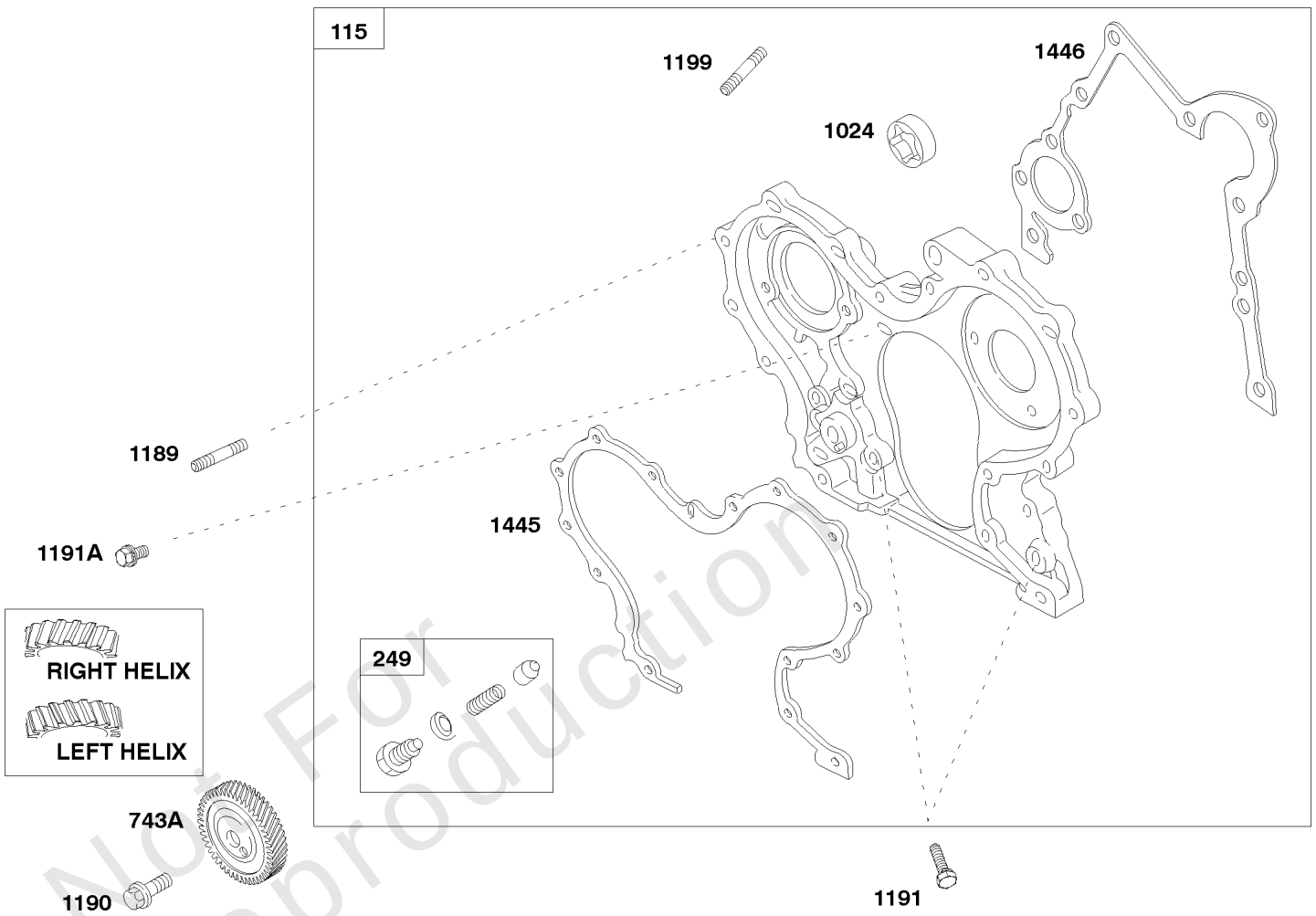

REF. NO.	PART NO.	DESCRIPTION
115	**825186**	Housing-Gear
249	**825032**	Valve-Pressure Relief
743A	**820615**	Gear-Drive (Oil Pump) **(Right Helix)** (Used After Code Date 99063000). **------- Note -----** **820615** Gear-Drive (Oil Pump) **(Right Helix)** (Used After Code Date 98123100 and Before Code Date 99070100). Used on Type No(s). 0105, 0125, 0130, 0131, 0205, 0230, 0231.
	820121	Gear-Drive (Oil Pump) **(Left Helix)** (Used Before Code Date 99010100).
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)
1199	**820426**	Stud (Injector Pump)
1445	**820377**	Gasket-Timing Gear Cover
1446	**820155**	Gasket-Gear Housing

Engine Gasket Set - Reference 358
Valve Gasket Set - Reference 1095

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Gear Housing

REF NO	PART NO	QTY	DESCRIPTION
115	825186		HOUSING, Gear
249	825032		VALVE, Pressure Relief
743A	820615		GEAR, Drive -(Oil Pump) (Right Helix) -Used After Code Date 99063000
743A	820121		GEAR, Drive -(Oil Pump) (Left Helix) -Used Before Code Date 99010100
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)
1199	820426		STUD -(Injection Pump)
1445	820377		GASKET, Gear Cover/Housing
1446	820155		GASKET, Gear Cover/Housing

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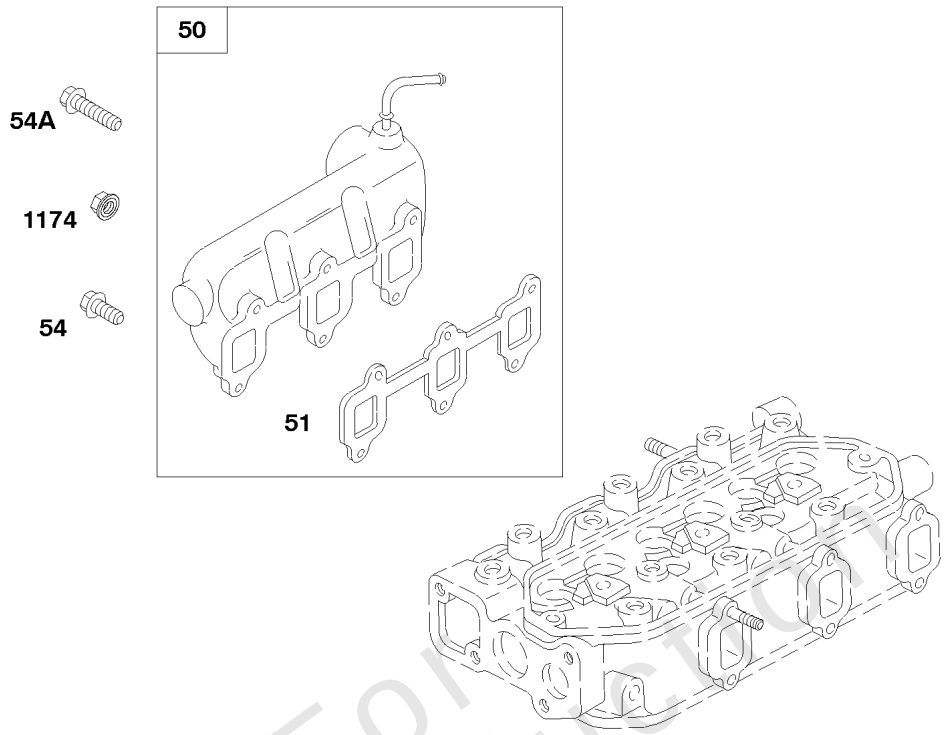

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
50	**825175**	Manifold-Intake	**296**	**820553**	Stud (Muffler)	**1174**	**820069**	Nut (Intake Manifold)
51	**820407**	Gasket-Intake (Intake Manifold)	**436**	**825055**	Manifold-Exhaust	**1176**	**820010**	Nut (Exhaust Manifold)
54	**820031**	Screw (Intake Manifold)	**883**	**820817**	Gasket-Exhaust (Manifold)			
54A	**820408**	Screw (Intake Manifold)	**883A**	**821001**	Gasket-Exhaust (Muffler)			

Engine Gasket Set - Reference 358
Valve Gasket Set - Reference 1095

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Intake Manifold, Exhaust Manifold

REF NO	PART NO	QTY	DESCRIPTION
50	825175		MANIFOLD, Intake
51	820407		GASKET, Intake -(Intake Manifold)
54	820031		SCREW -(Intake Manifold)
54A	820408		SCREW -(Intake Manifold)
296	820553		STUD -(Muffler)
436	825055		MANIFOLD, Exhaust
883	820817		GASKET, Exhaust -(Intake Manifold)
883A	821001		GASKET, Exhaust -(Muffler)
1174	820069		NUT -(Intake Manifold)
1176	820010		NUT -(Exhaust Manifold)

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1019

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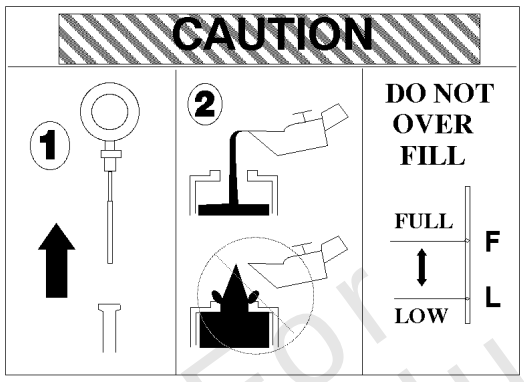

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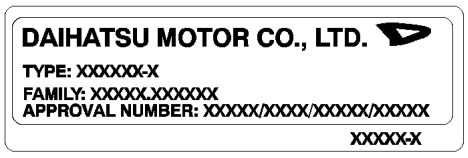

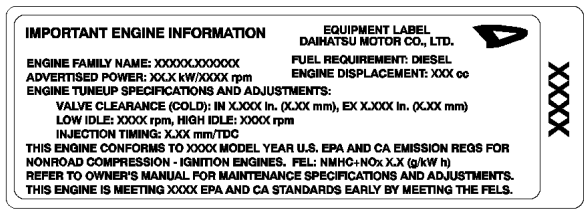

1058 OPERATOR'S MANUAL

1330 REPAIR MANUAL

REF. NO.	PART NO.	DESCRIPTION
1019	**825649**	Kit-Label
1036		Label-Emissions (Available from a Briggs & Stratton Authorized Dealer)
1040	**820290**	Plate-Trim
1058	**277110**	Operator's Manual (TRI, EST or WST)
1319	**821160**	Label-Warning
1330	**MS1055**	Repair Manual (Refer to Repair Manual For Assembly and Torque Requirements)

Engine Gasket Set - Reference 358
Valve Gasket Set - Reference 1095

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Label Kit, Emissions Labels, Repair Manual

REF NO	PART NO	QTY	DESCRIPTION
1019	825649		KIT, Label
1036	-----		Label-Emissions -(Available From A Briggs & Stratton Authorized Dealer)
1040	820290		PLATE, Trim
1058	277110		MANUAL, Operator's -(TRI, WST or EST)
1319	821160		LABEL, Warning
1330	MS1055		MANUAL, Repair -(Refer to Repair Manual For Assembly and Torque Requirements)

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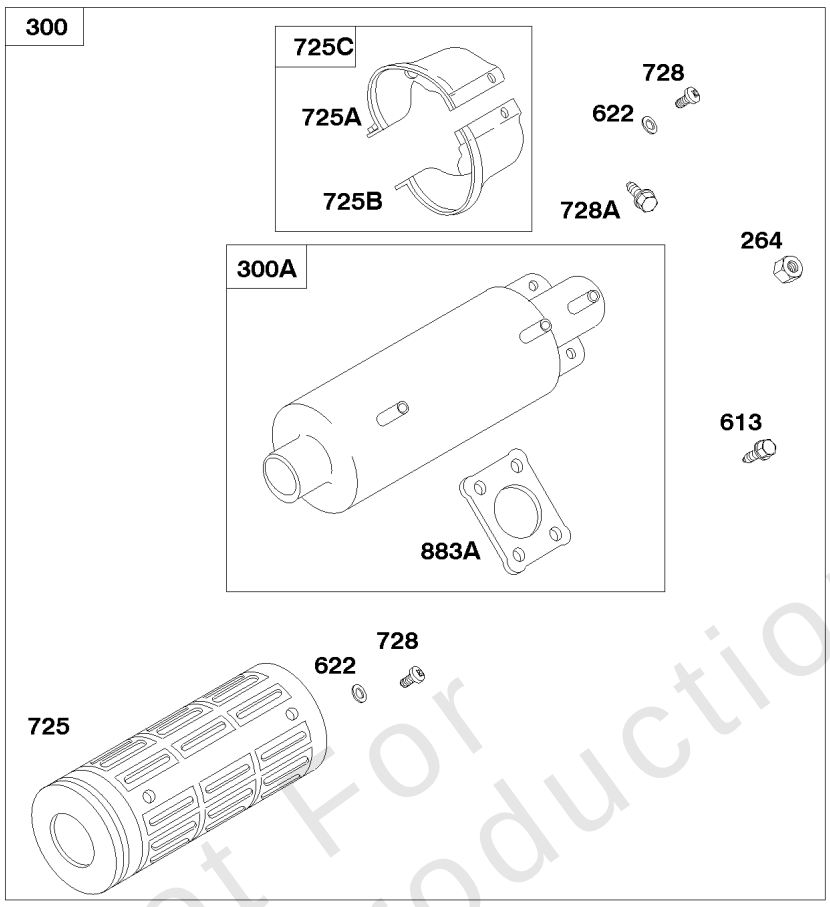

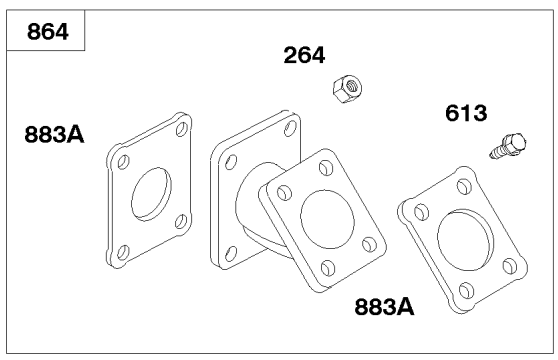

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REF. NO.	PART NO.	DESCRIPTION
264	**820178**	Nut (Muffler Adapter)
300	**825200**	Muffler
300A	**825550**	Muffler
613	**820023**	Screw (Muffler)
622	**820631**	Washer (Heat Shield)
725	**820628**	Shield-Heat
725A	**820630**	Shield-Heat
725B	**820629**	Shield-Heat
725C	**821409**	Shield-Heat
728	**821011**	Screw (Heat Shield)
728A	**820431**	Screw (Heat Shield)
864	**825358**	Adapter-Muffler
883A	**821001**	Gasket-Exhaust (Muffler)

Engine Gasket Set - Reference 358
Valve Gasket Set - Reference 1095

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Muffler, Adapter

REF NO	PART NO	QTY	DESCRIPTION
264	820178		NUT -(Muffler Adapter)
300	825200		MUFFLER
300A	825550		MUFFLER
613	820023		SCREW -(Muffler)
622	820631		WASHER -(Heat Shield)
725	820628		SHIELD, Heat
725A	820630		SHIELD, Heat
725B	820629		SHIELD, Heat
725C	821409		SHIELD, Heat
728	821011		SCREW -(Heat Shield)
728A	820431		SCREW -(Heat Shield)
864	825358		ADAPTER, Muffler
883A	821001		GASKET, Exhaust -(Muffler)

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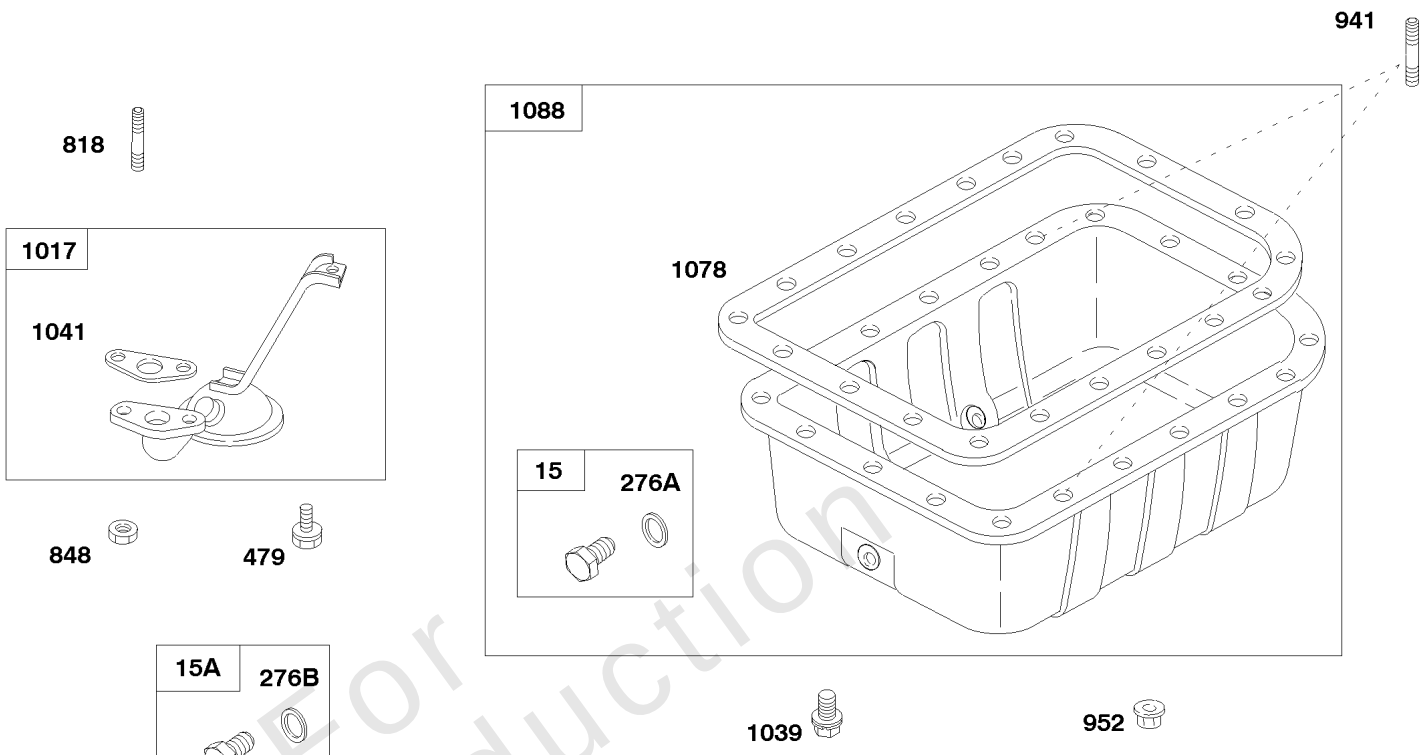

REF. NO.	PART NO.	DESCRIPTION
15	**825278**	Plug-Oil Drain (16 mm)
15A	**825043**	Plug-Oil Drain (12 mm)
276A	**820582**	Washer-Sealing (Oil Drain Plug) (16 mm)
276B	**820049**	Washer-Sealing (Oil Drain Plug) (12 mm)
479	**821233**	Screw (Oil Pump Screen)
818	**820016**	Stud (Oil Pump Screen)
848	**820069**	Nut (Oil Pump Screen)
941	**820017**	Stud (Oil Pan)
952	**820068**	Nut (Oil Pan)
1017	**825089**	Screen-Oil Pump
1039	**821233**	Screw (Oil Pan)
1041	**820104**	Gasket-Oil Pump Screen
1078	**820137**	Gasket-Oil Pan
1088	**825734**	Pan-Oil (Dual Drain) (16 mm)
		------- Note -----
		825695 Pan-Oil (Tri-Drain) (16 mm) Used on Type No(s). 0381.

Engine Gasket Set - Reference 358
Valve Gasket Set - Reference 1095

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Oil Pan, Oil Screen

REF NO	PART NO	QTY	DESCRIPTION
15	825278		PLUG, Oil Drain -(16mm)
15A	825043		PLUG, Oil Drain -(12mm)
276A	820582		WASHER, Sealing -(Oil Drain Plug)(16mm)
276B	820049		WASHER, Sealing -(Oil Drain Plug)(12 mm)
479	821233		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	821233		SCREW -(Oil Pan)
1041	820104		GASKET, Oil Pump Screen
1078	820137		GASKET, Oil Pan
1088	825734		PAN, Oil -(Dual Drain)(16mm)

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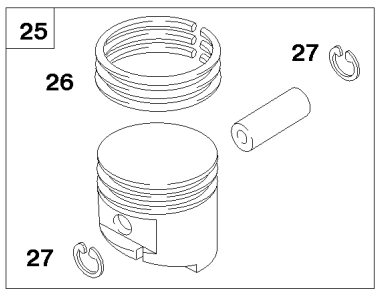

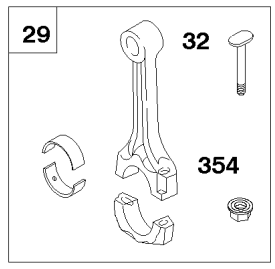

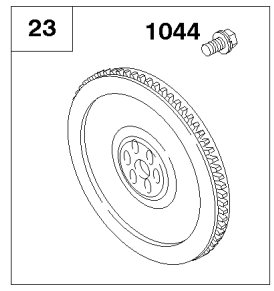

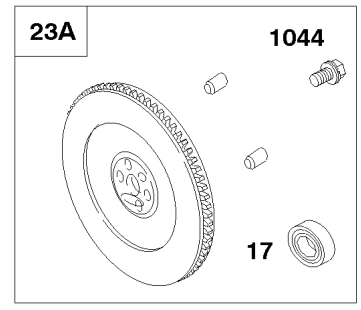

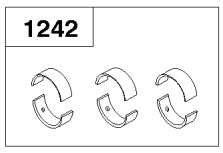

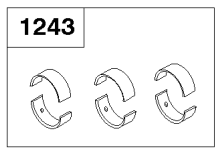

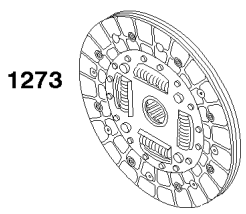

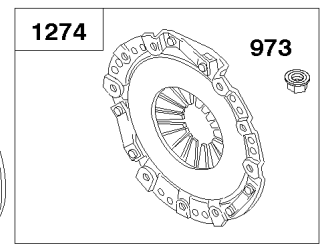

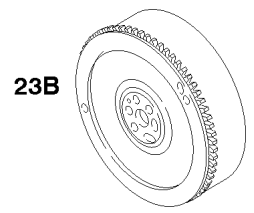

REF. NO.	PART NO.	DESCRIPTION
17	820919	Bearing-Ball Used on Type No(s). 0211, 0411.
23	825303	Flywheel ------- **Note** ----- **825302** Flywheel Used on Type No(s). 0125, 0225. **825237** Flywheel Used on Type No(s). 0130, 0230.
23A	825488	Flywheel Used on Type No(s). 0211, 0411.
23B	825071	Flywheel (SAE)
25	825795	Piston Assembly (Standard) (Used After Code Date 98123100). ------- **Note** ----- **825191** Piston Assembly (Standard) (Used Before Code Date 99010100).
		--- **825800** Piston Assembly (.010" Oversize) (Used After Code Date 98123100). **825355** Piston Assembly (.010" Oversize) (Used After Code Date 00000000 and Before Code Date 00000000). **825192** Piston Assembly (.010" Oversize) (Used Before Code Date 99010100).
26	825187	Ring Set (Standard) ------- **Note** ----- **825188** Ring Set (.010 Oversize)
27	820402	Lock-Piston Pin
29	825735	Rod-Connecting
32	820128	Screw (Connecting Rod)
354	820073	Nut (Connecting Rod)
973	820070	Nut (Pressure Plate Clutch)
1044	820080	Screw (Flywheel)
1242	825737	Bearing Set/STD-Rod
1243	825738	Bearing Set/010-Rod
1273	820923	Disc-Clutch Used on Type No(s). 0211, 0411.
1274	825492	Clutch-Pressure Plate Used on Type No(s). 0211, 0411.
1299	820212	Screw (Pressure Plate Clutch)

Engine Gasket Set - Reference 358
Valve Gasket Set - Reference 1095

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Piston, Rings, Flywheel, Clutch

REF NO	PART NO	QTY	DESCRIPTION
23	825303		FLYWHEEL
25	825192		PISTON ASSEMBLY -(.010 Oversize) -Used Before Code Date 99010100
25	825355		PISTON ASSEMBLY -(.010 Oversize) -Used After Code Date 98123100
25	825795		PISTON ASSEMBLY -(Standard) -Used After Code Date 98123100
25	825800		PISTON ASSEMBLY -(.010 Oversize) -Used After Code Date 98123100
25	825191		PISTON ASSEMBLY -(Standard) -Used Before Code Date 99010100
26	825187		SET, Ring -(Standard)
26	825188		SET, Ring -(.010 Oversize)
27	820402		LOCK, Piston Pin -Used Before Code Date 10060200
27	820926		LOCK, Piston Pin -Used After Code Date 10060100
29	825735		ROD, Connecting
32	820128		SCREW -(Connecting Rod)
354	820073		NUT -(Connecting Rod)
973	820070		NUT -(Pressure Plate Clutch)
1044	820080		SCREW -(Flywheel)
1242	825737		SET, Rod Bearing, Standard
1243	825738		SET, Rod Bearing, 010
1299	820212		SCREW -(Pressure Plate Clutch)

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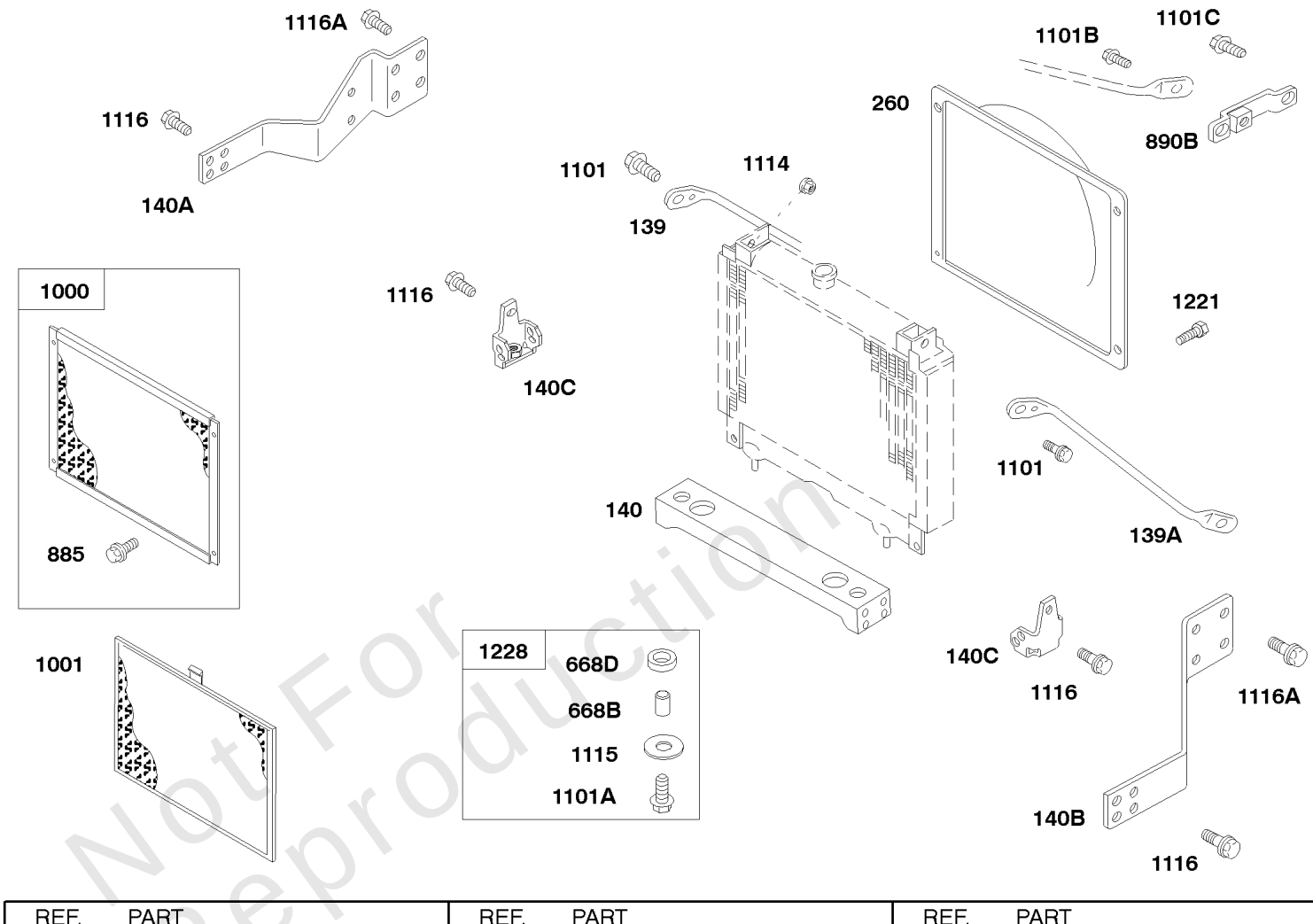

REF. NO.	PART NO.	DESCRIPTION
139	**820617**	Support-Radiator (Right Hand)
139A	**820191**	Support-Radiator (Left Hand)
140	**820255**	Bracket-Radiator (Front)
140A	**820192**	Bracket-Radiator (Right Hand)
140B	**820193**	Bracket-Radiator (Left Hand)
140C	**820294**	Bracket-Radiator
260	**820220**	Shroud-Fan (320 mm)
		------- Note -----
		820863 Shroud-Fan (340 mm)
668B	**820307**	Spacer (Radiator Mount)
668D	**820198**	Spacer (Radiator Mount)
885	**820636**	Screw (Radiator Guard)
890B	**820194**	Bracket-Support (Radiator)
1000	**825103**	Guard-Radiator
1001	**820259**	Screen-Radiator
1101	**820272**	Screw (Radiator Support)
1101A	**820309**	Screw (Radiator Support)
1101B	**820273**	Screw (Radiator Support)
1101C	**820452**	Screw (Radiator Support)
1114	**820070**	Nut (Radiator Support)
1115	**820296**	Washer (Radiator Support)
1116	**820878**	Screw (Radiator Bracket)
1116A	**820024**	Screw (Radiator Bracket) (Engine Mounts Only)
		------- Note -----
		820023 Screw (Radiator Bracket) (Engine Mounts and Radiator Brackets)
1221	**820636**	Screw (Fan Shroud) (320mm Fan)
		------- Note -----
		820865 Screw (Fan Shroud) (340mm Fan)
1228	**825135**	Mount-Radiator (Contains 2 Sets)

Engine Gasket Set - Reference 358
Valve Gasket Set - Reference 1095

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Radiator Brackets, Radiator Screen

REF NO	PART NO	QTY	DESCRIPTION
139	820617		SUPPORT, Radiator -(Right Hand)
139A	820191		SUPPORT, Radiator -(Left Hand)
140	820255		BRACKET, Radiator -(Front)
140A	820192		BRACKET, Radiator -(Right Hand)
140C	820294		BRACKET, Radiator
140B	820193		BRACKET, Radiator -(Left Hand)
260	820220		SHROUD, Fan -(320 mm)
260	820863		SHROUD, Fan -(340mm)
668B	820307		SPACER -(Radiator Mount)
668D	820198		SPACER -(Radiator Mount)
885	820636		SCREW -(Radiator Guard)
890B	820194		BRACKET, Support -(Radiator)
1000	825103		GUARD, Radiator
1001	820259		SCREEN, Radiator
1101	820272		SCREW -(Radiator Support)
1101A	820309		SCREW -(Radiator Support)
1101B	820273		SCREW -(Radiator Support)
1101C	820452		SCREW -(Radiator Support)
1114	820070		NUT -(Radiator Support)
1115	820296		WASHER -(Radiator Support)
1116	820878		SCREW -(Radiator Bracket)
1116A	820024		SCREW -(Radiator Bracket) (Engine Mounts Only)
1116A	820023		SCREW -(Radiator Bracket) (Engine Mounts And Radiator Brackets)
1221	820636		SCREW -(Fan Shroud) (320mm Fan)
1221	820865		SCREW -(Fan Shroud) (340mm Fan)
1228	825135		MOUNT, Radiator -(Contains 2 sets)

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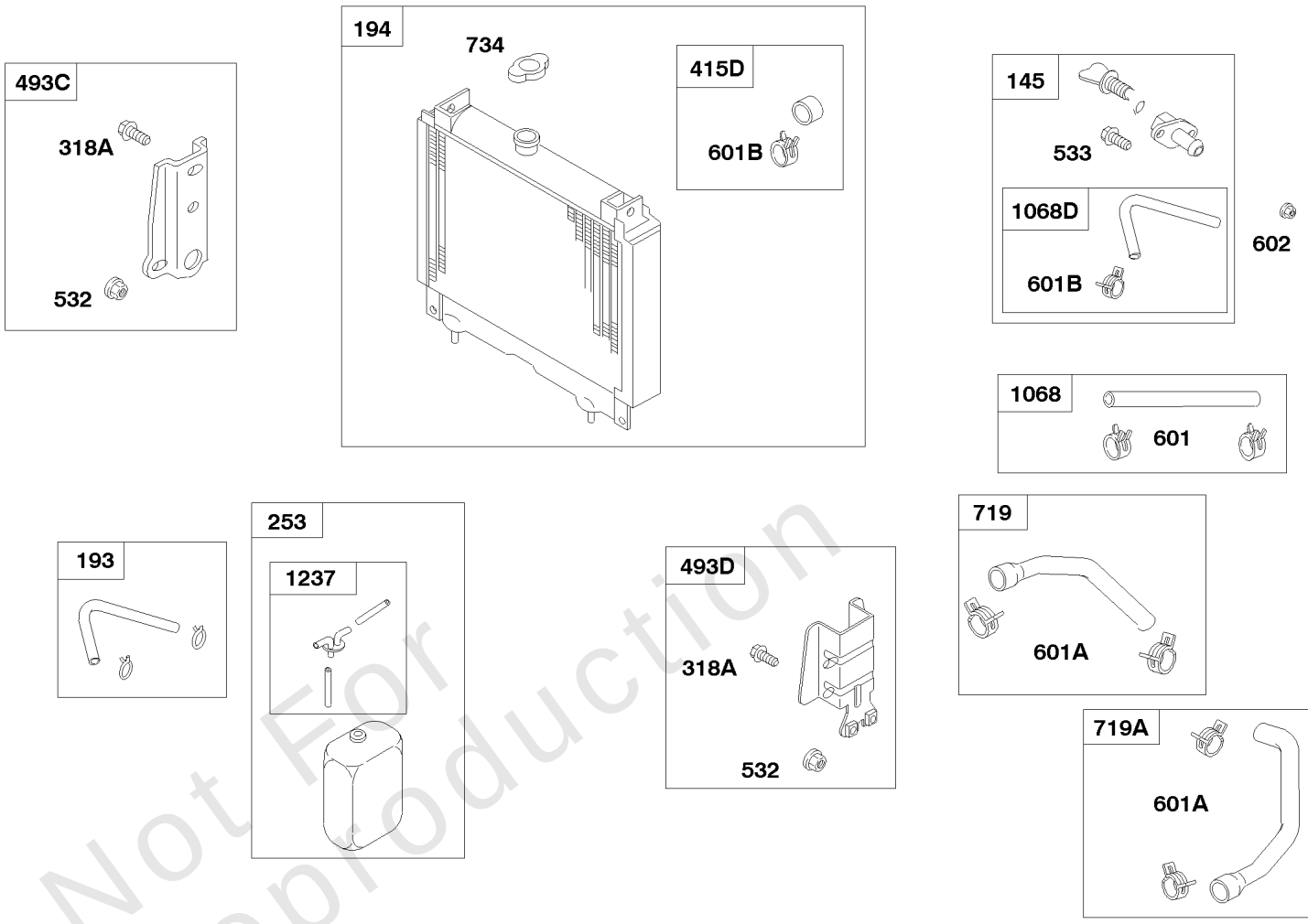

REF. NO.	PART NO.	DESCRIPTION
145	**825072**	Valve-Drain
193	**825697**	Hose-Reserve Tank
194	**825574**	Radiator (Aluminum) Used on Type No(s). 0219, 0225, 0233. ------- **Note** ----- **825645** Radiator (Aluminum) Used on Type No(s). 0235.
253	**825462**	Tank-Reserve
318A	**821233**	Screw (Mounting Bracket)
415D	**825075**	Plug (Radiator) Used on Type No(s). 0219, 0225.
493C	**825106**	Bracket-Mounting (Reserve Tank)
493D	**825314**	Bracket-Mounting (Reserve Tank) Used on Type No(s). 0222.
532	**820011**	Nut (Mounting Bracket)
533	**821233**	Screw (Drain Valve)
601	**820045**	Clamp-Hose
601A	**820256**	Clamp-Hose
601B	**820201**	Clamp-Hose
602	**820011**	Nut (Drain Valve)
719	**825134**	Hose-Radiator
719A	**825133**	Hose-Radiator
734	**820258**	Cap-Radiator
1068	**825045**	Hose/Clamp Assembly
1068D	**825696**	Hose/Clamp Assembly
1237	**825461**	Cap/Hose-Reserve

Engine Gasket Set - Reference 358
Valve Gasket Set - Reference 1095

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Radiator, Hoses

REF NO	PART NO	QTY	DESCRIPTION
145	825072		VALVE, Drain
193	825697		HOSE, Reserve Tank
194	825574		RADIATOR -(Aluminum)
253	825462		TANK, Reserve
318A	821233		SCREW -(Mounting Bracket)
493C	825106		BRACKET, Mounting -(Reserve Tank)
532	820011		NUT -(Mounting Bracket)
533	821233		SCREW -(Drain Valve)
601	820045		CLAMP, Hose
601A	820256		CLAMP, Hose
601B	820201		CLAMP, Hose
602	820011		NUT -(Drain Valve)
719	825134		HOSE/CLAMP ASSEMBLY
719A	825133		HOSE/CLAMP ASSEMBLY
734	820258		CAP, Radiator
1068	825045		HOSE/CLAMP ASSEMBLY
1068D	825696		HOSE/CLAMP ASSEMBLY
1237	825461		CAP, Reserve Tank

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REF NO	PART NO	QTY	DESCRIPTION

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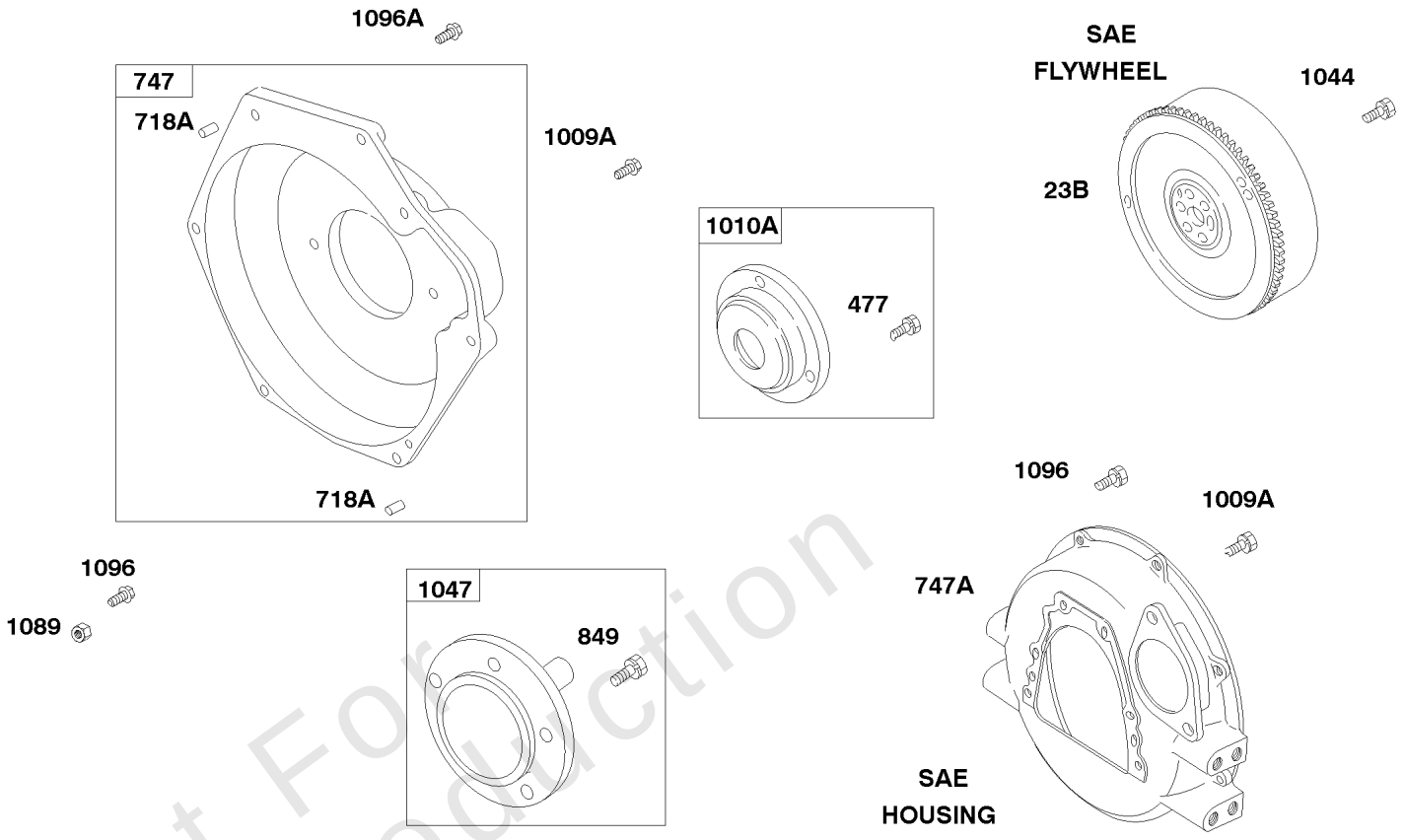

REF. NO.	PART NO.	DESCRIPTION
23B	**825071**	Flywheel (SAE)
477	**820199**	Screw (Bearing Retainer)
718A	**820062**	Pin-Locating
747	**825098**	Housing-Flywheel (KTR®) (Small Pilot, 2 Holes) **------- Note -----** **825113** Housing-Flywheel (KTR®)
747A	**820248**	Housing-Flywheel (SAE)
849	**820199**	Screw (Stub Shaft)
1009A	**820451**	Screw (Starter Motor) (SAE Housings) **------- Note -----** **820265** Screw (Starter Motor) (General Housings)
1010A	**825079**	Retainer-Bearing
1044	**820080**	Screw (Flywheel)
1047	**825268**	Shaft-Stub (1 1/8" Diameter Shaft) (3 3/4" Length) **------- Note -----** **825078** Shaft-Stub (1 7/16" Diameter Shaft) **825123** Shaft-Stub (1" Diameter Shaft) **825269** Shaft-Stub (1 1/8" Diameter Shaft) (4 1/5" Length)
1089	**820070**	Nut (Flywheel Housing)
1096	**820241**	Screw (Flywheel Housing)
1096A	**820450**	Screw (Flywheel Housing)

Engine Gasket Set - Reference 358
Valve Gasket Set - Reference 1095

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SAE Flywheel, Flywheel Housing

REF NO	PART NO	QTY	DESCRIPTION
477	820199		SCREW -(Bearing Retainer)
718A	820062		PIN, Locating
747	825098		HOUSING, Flywheel -(KTR) (Small Pilot, 2 Holes)
747	825113		HOUSING, Flywheel -(KTR)
747A	820248		HOUSING, Flywheel -(SAE)
849	820199		SCREW -(Stub Shaft)
1009A	820451		SCREW -(Starter Motor) (SAE Housings)
1009A	820265		SCREW -(Starter Motor) (General Housings)
1010A	825079		RETAINER, Bearing
1044	820080		SCREW -(Flywheel)
1047	825268		SHAFT, Stub -(1 1/8 Diameter Shaft) (3 3/4 Length)
1047	825269		SHAFT, Stub -(1 1/8 Diameter Shaft) (4 1/5 Length)
1047	825078		SHAFT, Stub -(1 7/16 Diameter Shaft)
1047	825123		SHAFT, Stub -(1 Diameter Shaft)
1089	820070		NUT -(Flywheel Housing)
1096	820241		SCREW -(Flywheel Housing)
1096A	820450		SCREW -(Flywheel Housing)

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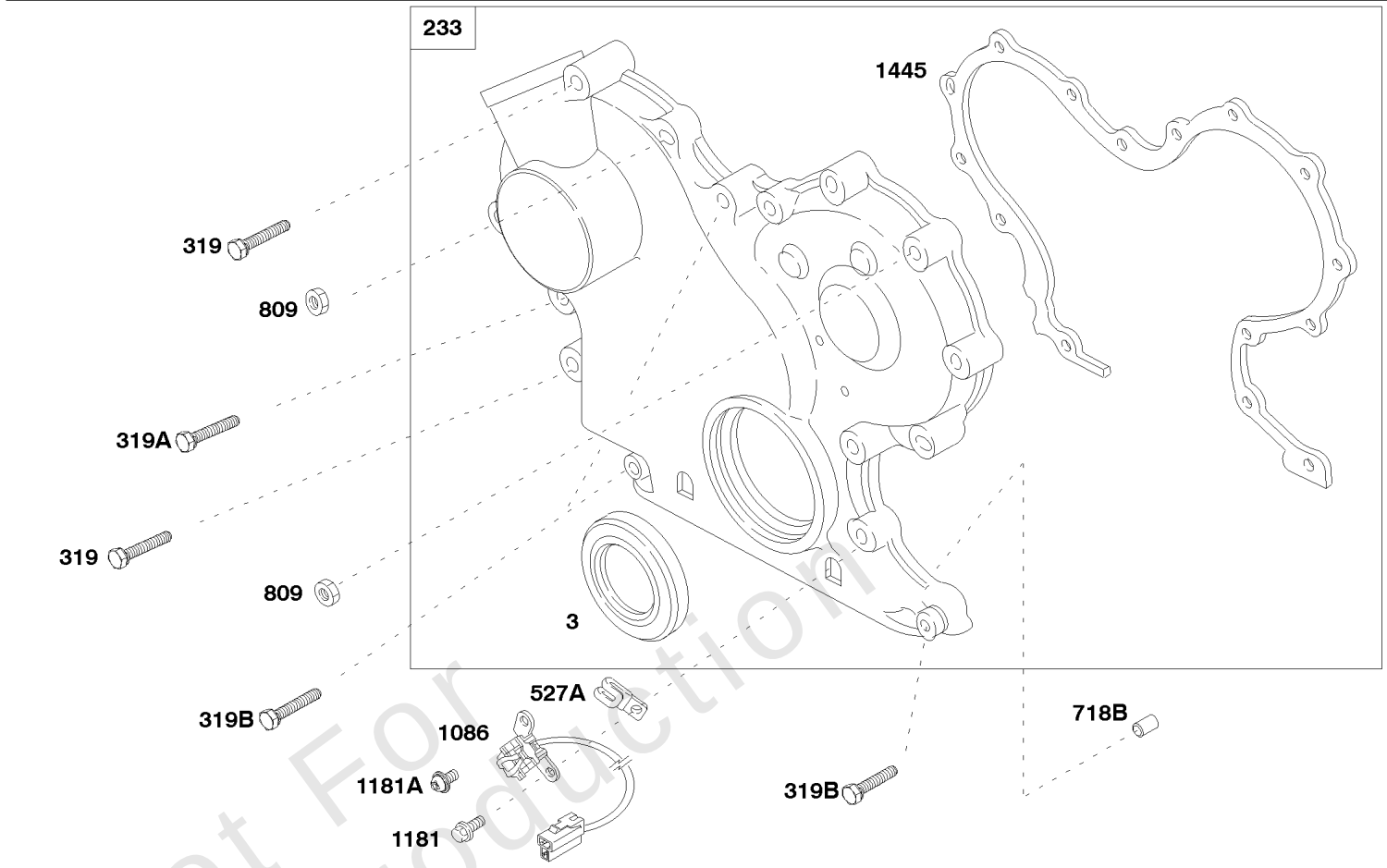

REF. NO.	PART NO.	DESCRIPTION
3	**821326**	Seal-Oil (Magneto Side)
233	**825758**	Cover-Timing Gear
319	**820425**	Screw (Timing Gear Cover)
319A	**820029**	Screw (Timing Gear Cover)
319B	**820027**	Screw (Timing Gear Cover)
527A	**820047**	Clamp-Tube
718B	**820061**	Pin-Locating
809	**820069**	Nut (Timing Gear Cover)
1086	**825009**	Trigger-Ignition
1181	**820029**	Screw (Ignition Trigger)
1181A	**820013**	Screw (Ignition Trigger)
1445	**820377**	Gasket-Timing Gear Cover

Engine Gasket Set - Reference 358
Valve Gasket Set - Reference 1095

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Timing Gear Cover, Ignition Trigger

REF NO	PART NO	QTY	DESCRIPTION
3	821326		SEAL, Oil -(Magneto Side)
233	825758		COVER, Timing Gear
319	820425		SCREW -(Timing Gear Cover)
319A	820029		SCREW -(Timing Gear Cover)
319B	820027		SCREW -(Timing Gear Cover)
527A	820047		CLAMP, Hose
718B	820061		PIN, Locating
809	820069		NUT -(Timing Gear Cover)
1086	825009		TRIGGER, Ignition
1181	820029		SCREW -(Ignition Trigger)
1181A	820013		SCREW -(Ignition Trigger)
1445	820377		GASKET, Gear Cover/Housing

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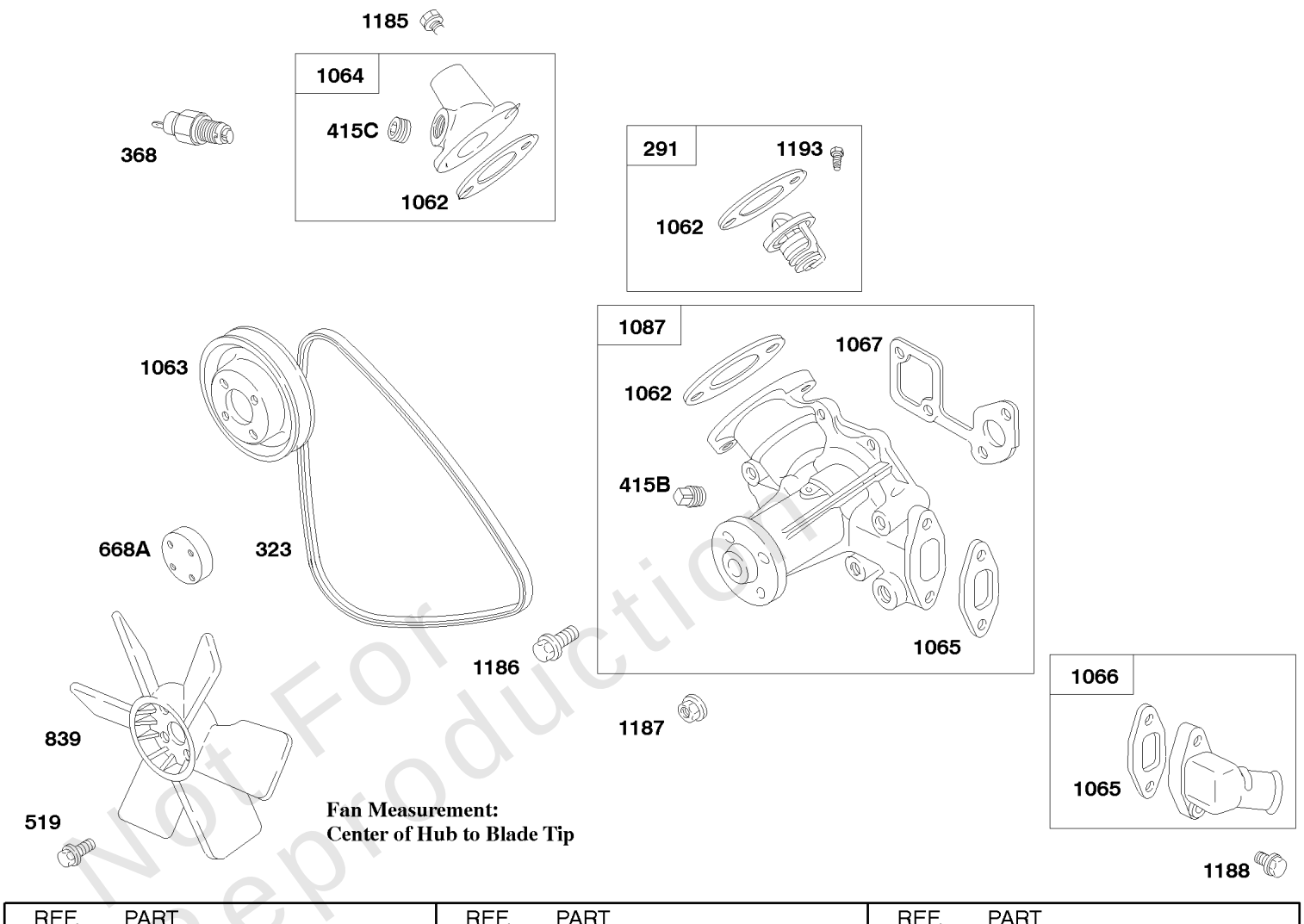

REF. NO.	PART NO.	DESCRIPTION
291	**825064**	Thermostat
323	**821075**	Belt-Vee (940mm)
		------- Note -----
		820893 Belt-Vee (970mm) Used on Type No(s). 0225, 0381.
368	**820208**	Switch-Water Temperture
415B	**820182**	Plug (Water Pump)
415C	**820052**	Plug (Outlet Housing)
519	**821233**	Screw (Radiator Fan)
		------- Note -----
		820030 Screw (Radiator Fan) Used on Type No(s). 0131, 0231, 0235.
668A	**820218**	Spacer (Radiator Fan)
839	**825454**	Fan-Radiator (320mm)
		------- Note -----
		825136 Fan-Radiator (320mm, Puller) Used on Type No(s). 0130, 0131, 0224, 0231.
		825223 Fan-Radiator (290mm, Puller) Used on Type No(s). 0105, 0125.
		821013 Fan-Radiator (340mm) Used on Type No(s). 0235.
		825538 Fan-Radiator (310mm, Pusher) Used on Type No(s). 0376, 0377, 0381.
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	**825265**	Pump-Water
		------- Note -----
		825565 Pump-Water Used on Type No(s). 0211, 0381, 0411, 0481.
1185	**820031**	Screw (Outlet Housing)
1186	**820022**	Screw (Water Pump)
1187	**820181**	Nut (Water Pump)
1188	**820031**	Screw (Inlet Housing)
1193	**820185**	Screw (Thermostat)

Engine Gasket Set - Reference 358
Valve Gasket Set - Reference 1095

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Water Pump, Fan

REF NO	PART NO	QTY	DESCRIPTION
291	825064		THERMOSTAT
323	821075		BELT, Vee -(940mm)
368	820208		SWITCH, Water Temperature
415B	820182		PLUG -(Water Pump)
415C	820052		PLUG -(Outlet Housing)
519	821233		SCREW -(Radiator Fan)
668A	820218		SPACER -(Radiator Fan)
839	825454		FAN, Radiator -(320 mm)
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	825265		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)

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