



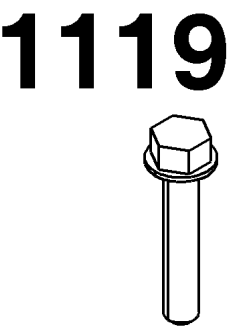
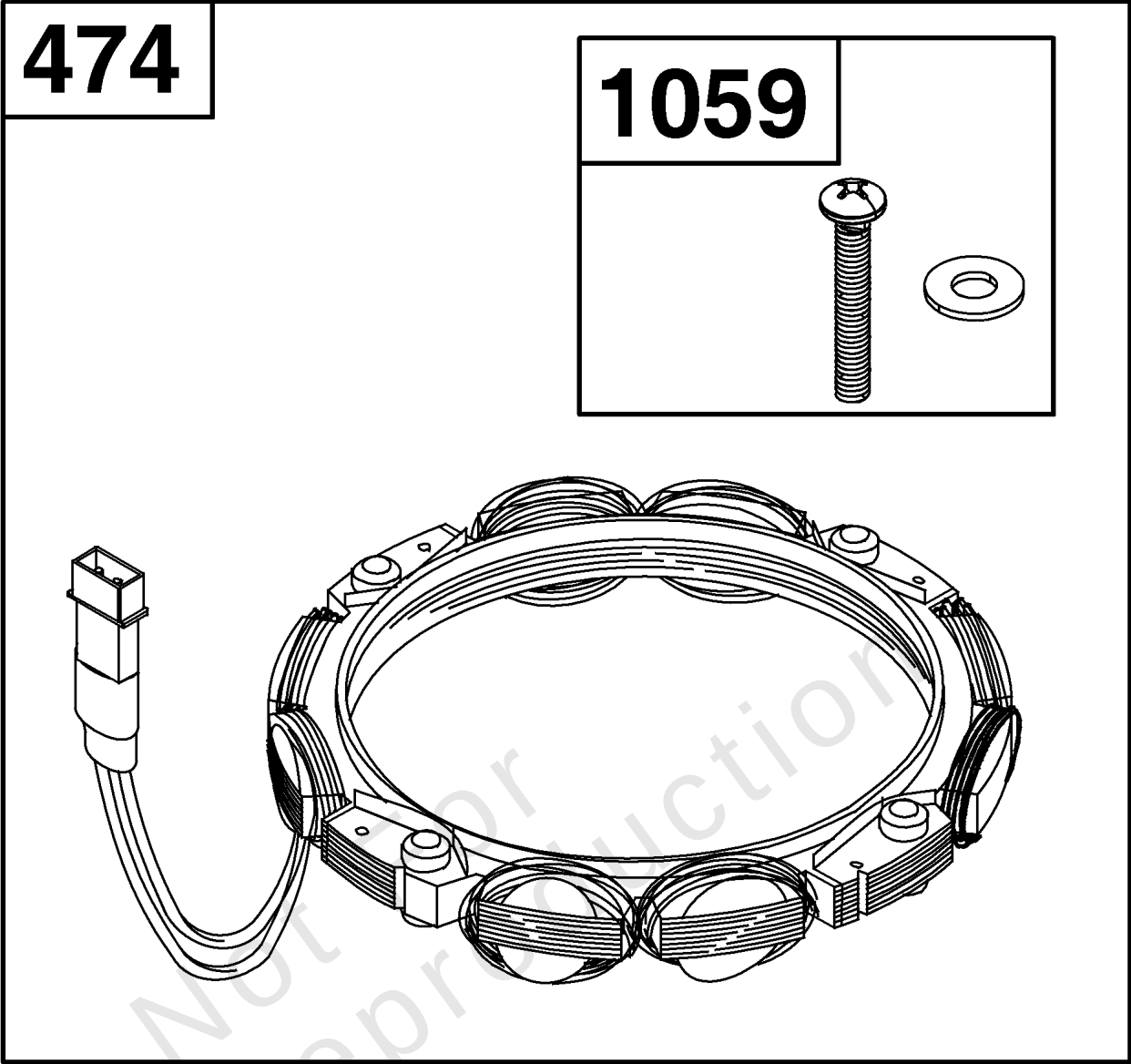
# Parts Manual

Mfg. No: 21R507-0005-H5



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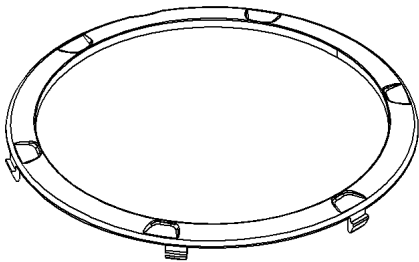


### ***Alternator Group***

| REF NO | PART NO | QTY | DESCRIPTION            |
|--------|---------|-----|------------------------|
| 474    | 592831  | 1   | ALTERNATOR             |
| 1059   | 698516  | 1   | KIT, Screw/Washer      |
| 1119   | 691183  | 4   | SCREW<br>-(Alternator) |

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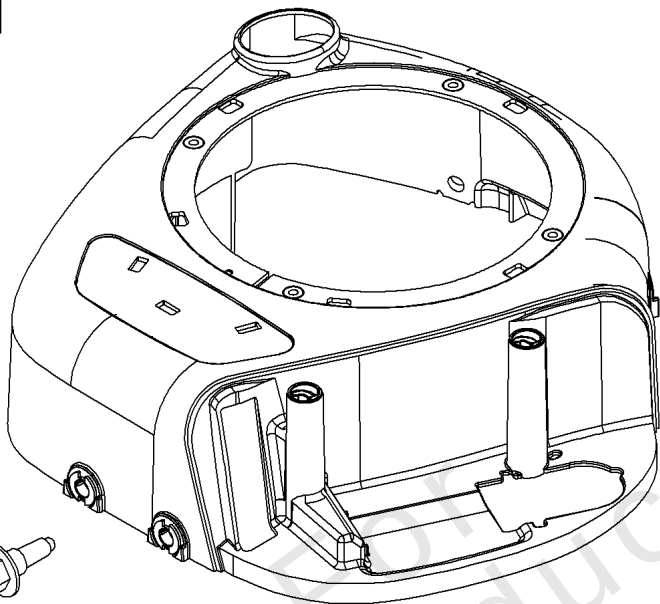
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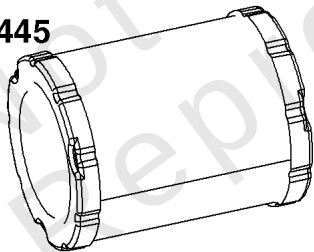
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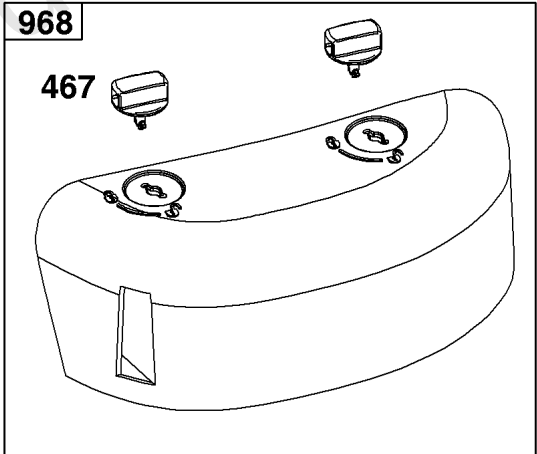
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467



1319

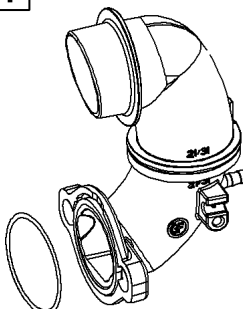
1319A



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431



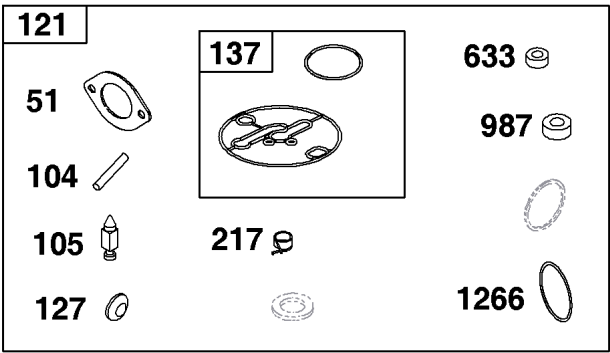
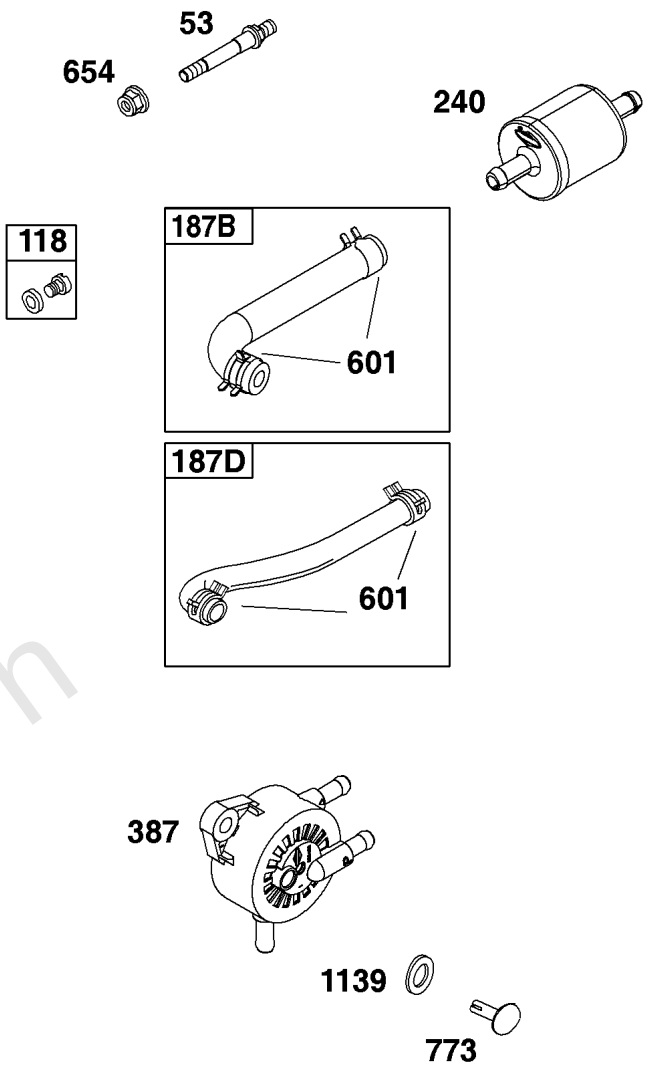
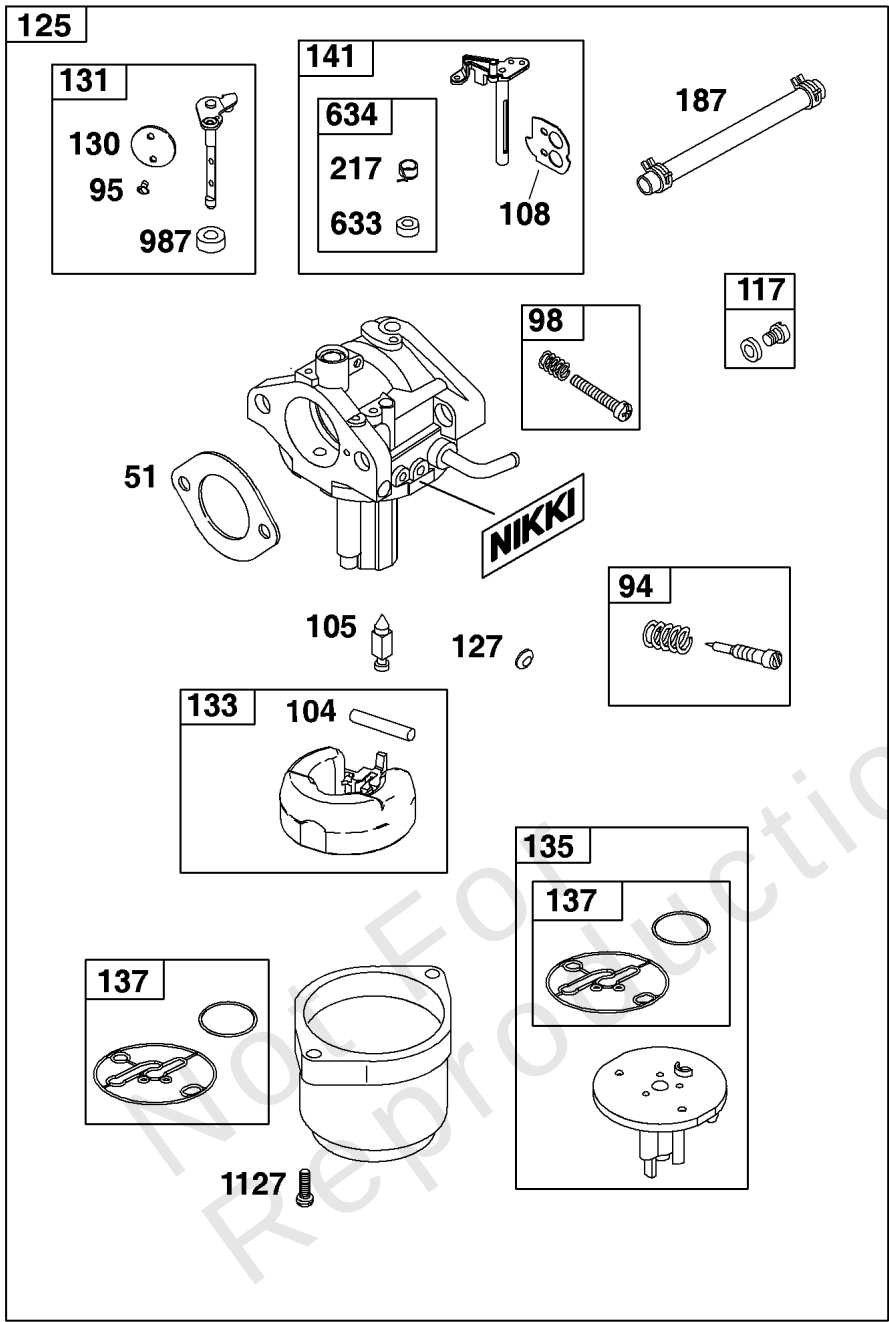
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964



## ***Blower Housing and Air Cleaner Group***

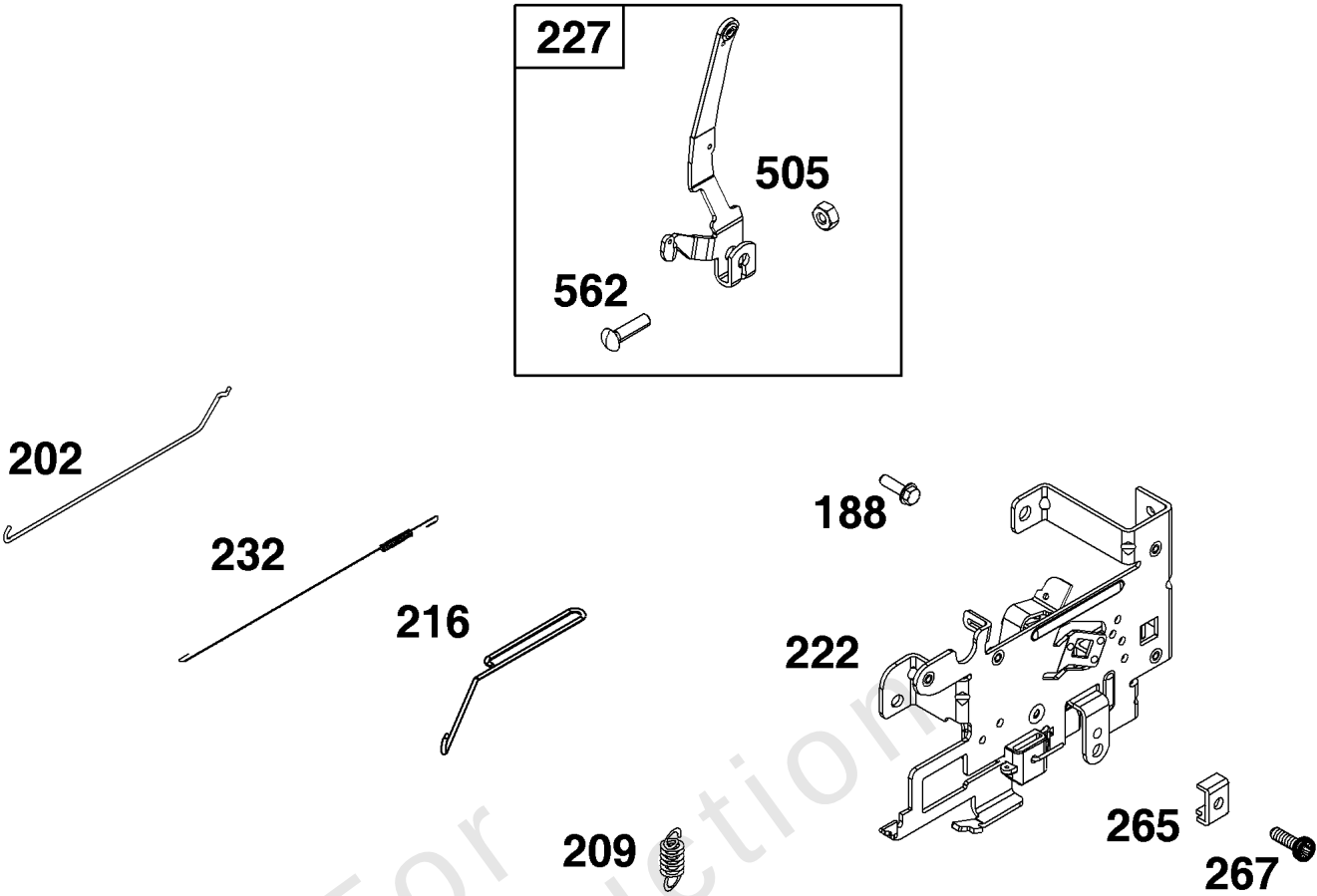
| REF NO | PART NO | QTY | DESCRIPTION                                                                    |
|--------|---------|-----|--------------------------------------------------------------------------------|
| 304    | 591641  | 1   | HOUSING, Blower                                                                |
| 305    | 596717  | 2   | SCREW<br>-(Blower Housing)                                                     |
| 305A   | 596718  | 2   | SCREW<br>-(Blower Housing)                                                     |
| 305B   | 795891  | 1   | SCREW<br>-(Blower Housing)                                                     |
| 431    | 797901  | 1   | ELBOW, Intake                                                                  |
| 445    | 591583  | 1   | FILTER, A/C Cartridge                                                          |
| 467    | 597244  | 2   | KNOB, Air Cleaner Cover                                                        |
| 964    | 597560  | 1   | CAP, Connector                                                                 |
| 968    | 591646  | 1   | COVER, Air Cleaner                                                             |
| 1036   | -----   | 1   | LABEL, Emissions<br>-(Available from a Briggs & Stratton Authorized Dealer)    |
| 1040   | 698368  | 1   | PLATE, Trim                                                                    |
| 1266   | 691917  | 1   | SEAL, O-Ring<br>-(Intake Elbow)                                                |
| 1319   | 794467  | 1   | LABEL, Warning<br>-(REQUIRED When Replacing Parts With Warning Labels Affixed) |
| 1319A  | 797669  | 1   | LABEL, Warning<br>-(REQUIRED When Replacing Parts With Warning Labels Affixed) |





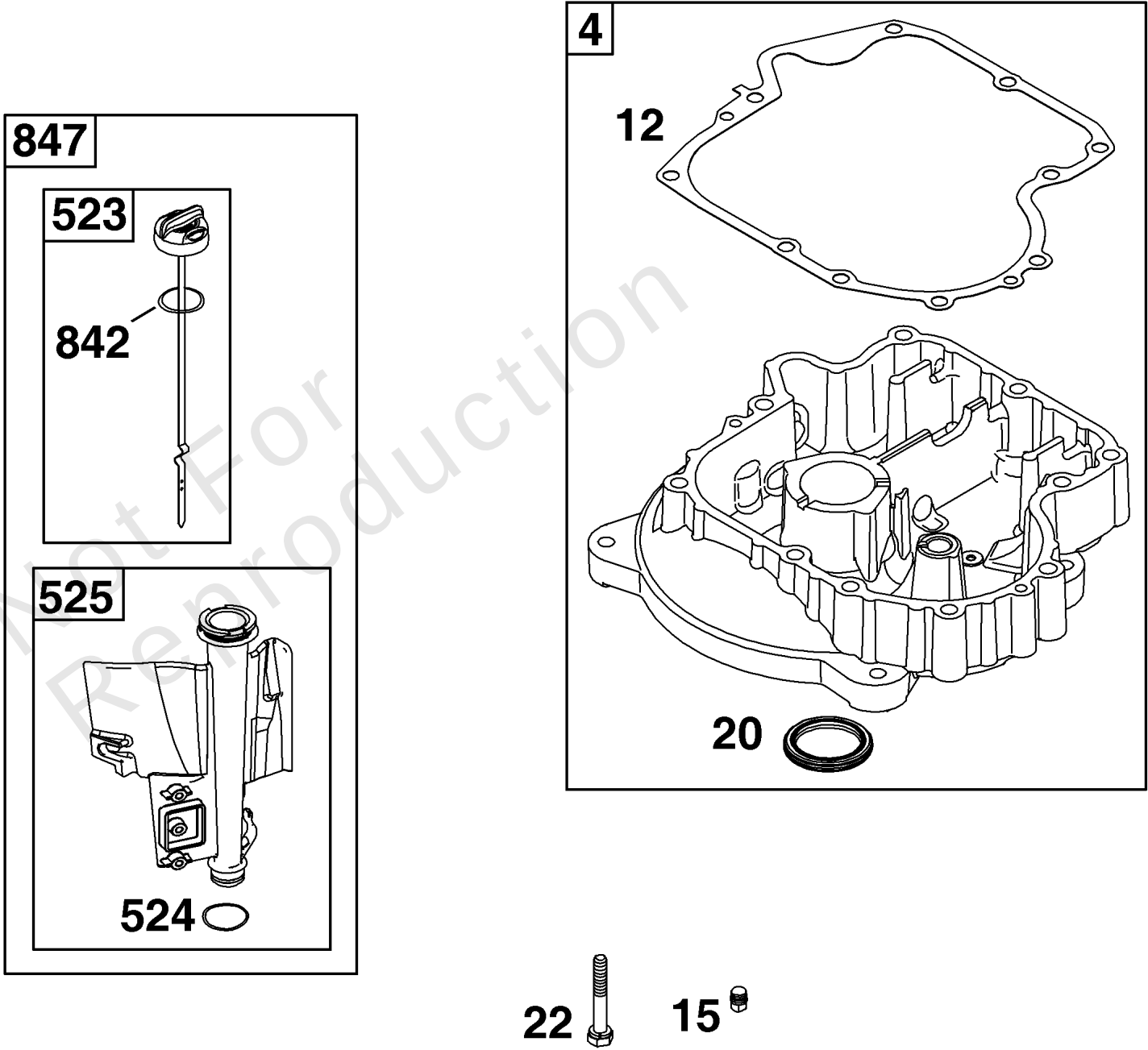
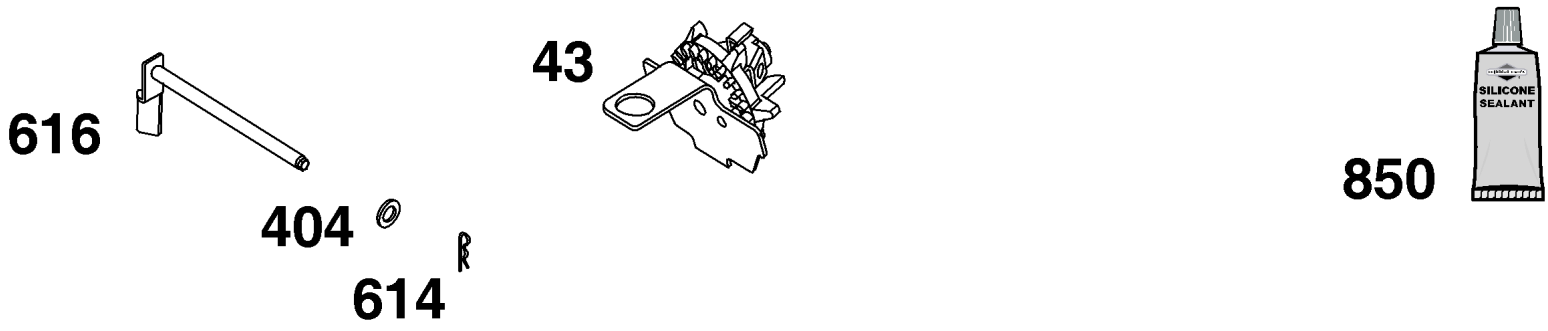
## Carburetor and Fuel Supply Group

| REF NO | PART NO  | QTY | DESCRIPTION                                                                                      |
|--------|----------|-----|--------------------------------------------------------------------------------------------------|
| 51     | -----    | 1   | GASKET, Intake<br>-(Part information located in Cylinder Head Group.)                            |
| 53     | 591260   | 2   | STUD<br>-(Carburetor)                                                                            |
| 94     | 793610   | 1   | KIT, Idle Mixture                                                                                |
| 95     | 690718   | 2   | SCREW<br>-(Throttle Valve)                                                                       |
| 98     | 695408   | 1   | KIT, Idle Speed                                                                                  |
| 104    | 694918   | 1   | PIN, Float Hinge                                                                                 |
| 105    | 696136   | 1   | VALVE, Float Needle                                                                              |
| 108    | 698773   | 1   | VALVE, Choke                                                                                     |
| 117    | 591936   | 1   | JET, Main<br>-(Standard)                                                                         |
| 118    | 696134   | 1   | JET, Main<br>-(High Altitude)                                                                    |
| 121    | 796184   | 1   | KIT, Carburetor Overhaul<br>-(Service Kits may include extra parts not specific to this engine.) |
| 125    | 593432   | 1   | CARBURETOR                                                                                       |
| 127    | 690727   | 1   | PLUG, Welch                                                                                      |
| 130    | 698774   | 1   | VALVE, Throttle                                                                                  |
| 131    | 698776   | 1   | KIT, Throttle Shaft                                                                              |
| 133    | 694914   | 1   | FLOAT, Carburetor                                                                                |
| 135    | 796400   | 1   | TUBE, Fuel Transfer                                                                              |
| 137    | 698781   | 1   | GASKET, Float Bowl                                                                               |
| 141    | 698778   | 1   | KIT, Choke Shaft                                                                                 |
| 187    | 791766   | 1   | LINE, Fuel                                                                                       |
| 187B   | 791805   | 1   | LINE, Fuel                                                                                       |
| 187D   | 791744   | 1   | LINE, Fuel                                                                                       |
| 217    | 695409   | 1   | SPRING, Choke Return                                                                             |
| 240    | 84001895 | 1   | FILTER, Fuel                                                                                     |
| 387    | 597338   | 1   | PUMP, Fuel                                                                                       |
| 601    | 791850   | 6   | CLAMP, Hose                                                                                      |
| 633    | 699813   | 1   | SEAL, Choke/Throttle Shaft                                                                       |
| 634    | 698779   | 1   | SPRING/SEAL ASSEMBLY                                                                             |
| 654    | 690958   | 2   | NUT<br>-(Carburetor)                                                                             |
| 773    | 796448   | 2   | RETAINER                                                                                         |
| 987    | 690998   | 1   | SEAL, Choke/Throttle Shaft                                                                       |
| 1127   | 695407   | 2   | SCREW<br>-(Float Bowl) (Float Bowl to Carburetor Body)                                           |
| 1139   | 796449   | 2   | WASHER<br>-(Fuel Pump Bracket)                                                                   |
| 1266   | -----    | 1   | SEAL, O-Ring<br>-(Part information located in Blower Housing and Air Cleaner Group.)             |



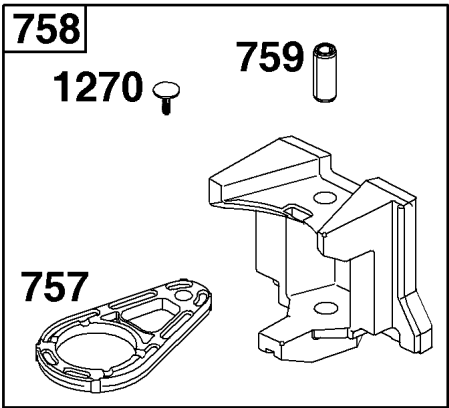
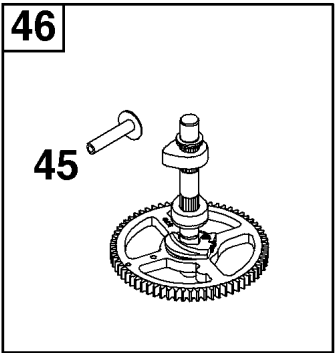
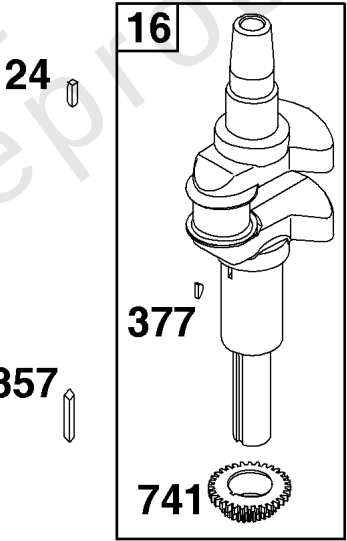
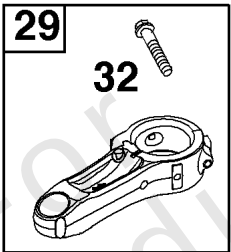
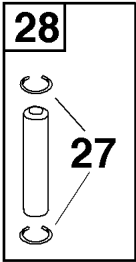
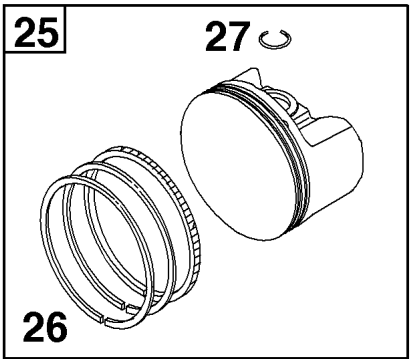
## Controls Group

| REF NO | PART NO | QTY | DESCRIPTION                       |
|--------|---------|-----|-----------------------------------|
| 188    | 691693  | 6   | SCREW<br>-(Control Bracket)       |
| 202    | 691841  | 1   | LINK, Mechanical Governor         |
| 209    | 796260  | 1   | SPRING, Governor                  |
| 216    | 691840  | 1   | LINK, Choke                       |
| 222    | 597325  | 1   | BRACKET, Control                  |
| 227    | 691374  | 1   | LEVER, Governor Control           |
| 232    | 691842  | 1   | SPRING, Governor Link             |
| 265    | 691024  | 1   | CLAMP, Casing                     |
| 267    | 794904  | 1   | SCREW<br>-(Casing Clamp)          |
| 505    | 691251  | 1   | NUT<br>-(Governor Control Lever)  |
| 562    | 691119  | 1   | BOLT<br>-(Governor Control Lever) |



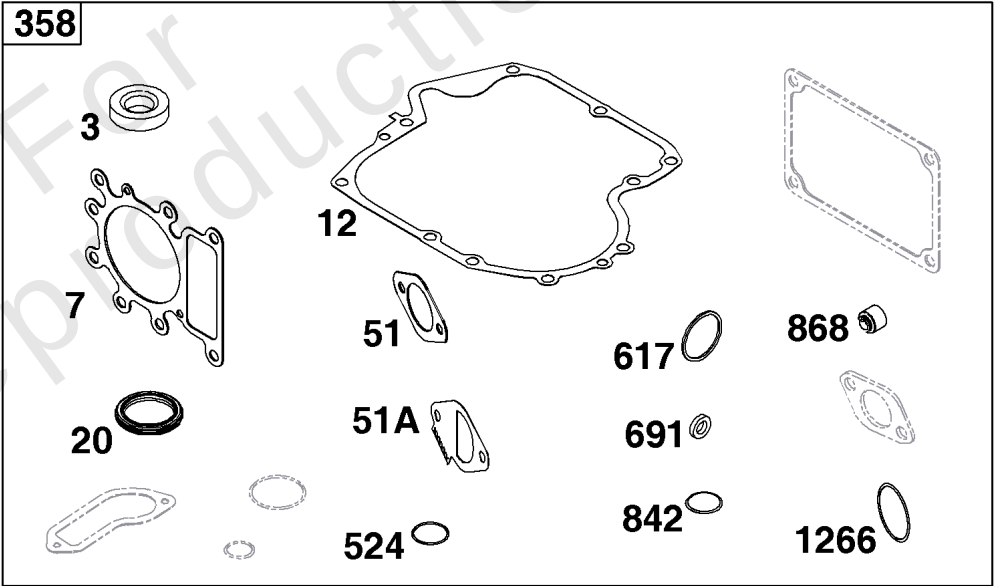
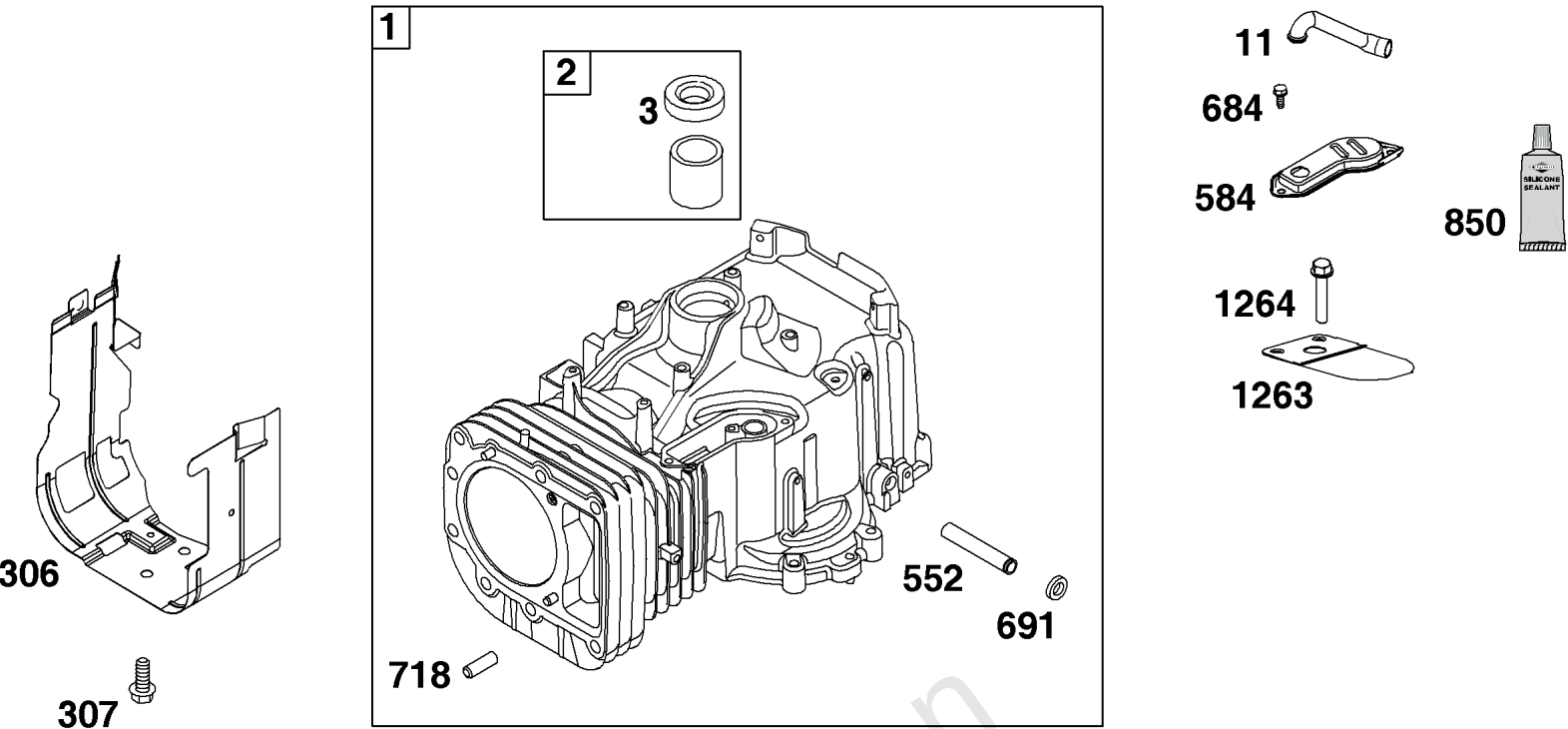
### ***Crankcase Cover/Sump and Lubrication Group***

| REF NO | PART NO | QTY | DESCRIPTION                      |
|--------|---------|-----|----------------------------------|
| 4      | 697106  | 1   | SUMP, Engine                     |
| 12     | 697110  | 1   | GASKET, Crankcase                |
| 15     | 690946  | 1   | PLUG, Oil Drain                  |
| 20     | 795387  | 1   | SEAL, Oil<br>-(PTO Side)         |
| 22     | 692125  | 10  | SCREW<br>-(Crankcase Cover/Sump) |
| 43     | 691968  | 1   | SLINGER, Governor/Oil            |
| 404    | 691691  | 2   | WASHER<br>-(Governor Crank)      |
| 523    | 699908  | 1   | DIPSTICK                         |
| 524    | 691032  | 1   | SEAL, O-Ring                     |
| 525    | 697085  | 1   | TUBE, Dipstick                   |
| 614    | 691620  | 1   | PIN, Cotter                      |
| 616    | 692012  | 1   | CRANK, Governor                  |
| 842    | 691031  | 1   | SEAL, O-Ring                     |
| 847    | 790443  | 1   | DIPSTICK/TUBE ASSEMBLY           |
| 850    | 100106  | 1   | SEALANT, Liquid                  |



## ***Crankshaft Group***

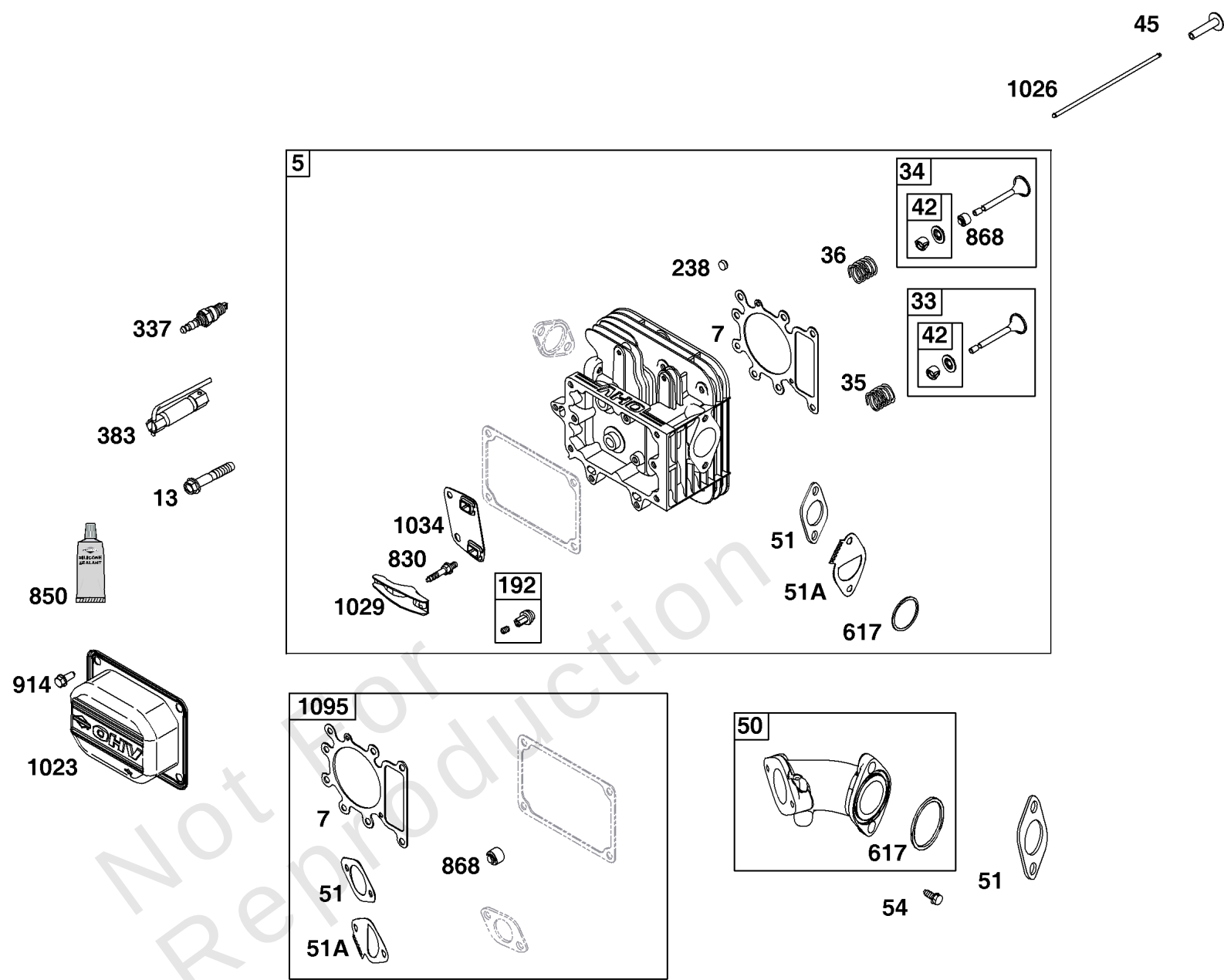
| REF NO | PART NO  | QTY | DESCRIPTION                                                          |
|--------|----------|-----|----------------------------------------------------------------------|
| 16     | 593417   | 1   | CRANKSHAFT                                                           |
| 24     | 591757   | 1   | KEY, Flywheel                                                        |
| 25     | 597230   | 1   | PISTON ASSEMBLY                                                      |
| 25     | 595054   | 1   | PISTON ASSEMBLY<br>-(.020" Oversize)                                 |
| 26     | 797011   | 1   | SET, Ring                                                            |
| 26     | 792643   | 1   | SET, Ring<br>-(.020 Oversize)                                        |
| 27     | 698469   | 1   | LOCK, Piston Pin                                                     |
| 28     | 84002062 | 1   | PIN, Piston                                                          |
| 29     | 791633   | 1   | ROD, Connecting                                                      |
| 32     | 791118   | 2   | SCREW<br>-(Connecting Rod)                                           |
| 45     | -----    | 2   | TAPPET, Valve<br>-(Part information located in Cylinder Head Group.) |
| 46     | 793880   | 1   | CAMSHAFT                                                             |
| 357    | 691483   | 1   | KEY, Drive Pulley                                                    |
| 377    | 691639   | 1   | KEY, Timing                                                          |
| 741    | 697128   | 1   | GEAR, Timing                                                         |
| 757    | 793242   | 2   | LINK, Counterweight                                                  |
| 758    | 593418   | 1   | COUNTERWEIGHT                                                        |
| 759    | 697392   | 2   | PIN, Counterweight                                                   |
| 1270   | 793243   | 1   | PLUG, AVS Counterweight                                              |





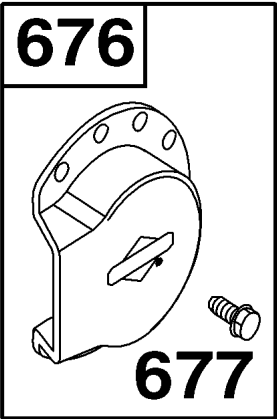
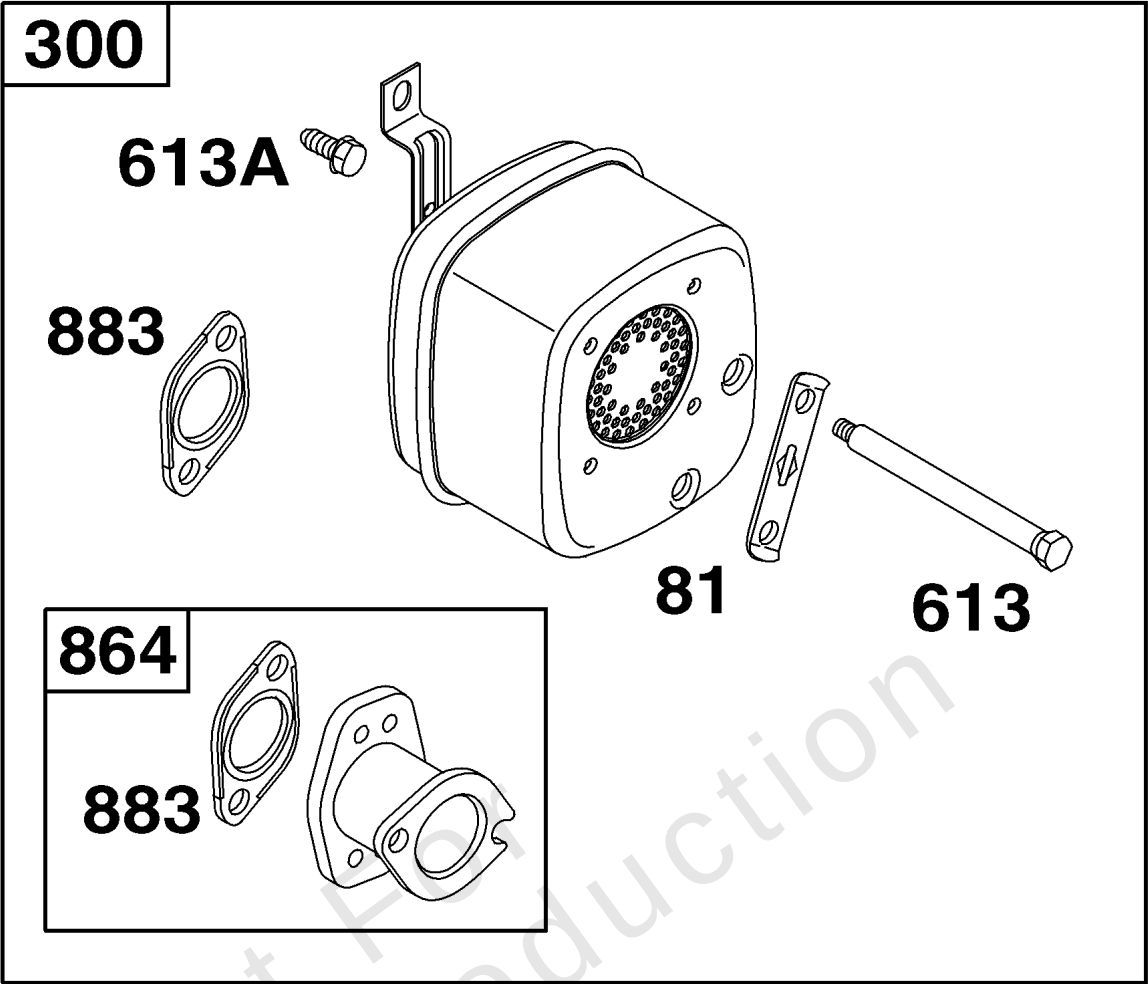
## Cylinder Group

| REF NO | PART NO | QTY | DESCRIPTION                                                                                     |
|--------|---------|-----|-------------------------------------------------------------------------------------------------|
| 1      | 697377  | 1   | CYLINDER ASSEMBLY                                                                               |
| 2      | 797673  | 1   | KIT, Bushing/Seal<br>-(Magneto Side)                                                            |
| 3      | 391086S | 1   | SEAL, Oil<br>-(Magneto Side)                                                                    |
| 7      | -----   | 1   | GASKET, Cylinder Head<br>-(Part information located in Cylinder Head Group.)                    |
| 11     | 794683  | 1   | TUBE, Breather                                                                                  |
| 12     | -----   | 1   | GASKET, Crankcase<br>-(Part information located in Crankcase Cover/Sump and Lubrication Group.) |
| 20     | -----   | 1   | SEAL, Oil<br>-(Part information located in Crankcase Cover/Sump and Lubrication Group.)         |
| 51     | -----   | 1   | GASKET, Intake<br>-(Part information located in Cylinder Head Group.)                           |
| 51A    | -----   | 1   | GASKET, Intake<br>-(Part information located in Cylinder Head Group.)                           |
| 306    | 592778  | 1   | SHIELD, Cylinder                                                                                |
| 307    | 691693  | 2   | SCREW<br>-(Cylinder Shield)                                                                     |
| 358    | 796181  | 1   | GASKET SET, Engine<br>-(Service Kits may include extra parts not specific to this engine.)      |
| 524    | -----   | 1   | SEAL, O-Ring                                                                                    |
| 552    | 697144  | 1   | BUSHING, Governor Crank                                                                         |
| 584    | 794682  | 1   | COVER, Breather Passage                                                                         |
| 617    | -----   | 1   | SEAL, O-Ring<br>-(Part information located in Cylinder Head Group.)                             |
| 684    | 697157  | 2   | SCREW<br>-(Breather Passage Cover)                                                              |
| 691    | 692407  | 1   | SEAL, Governor Shaft                                                                            |
| 718    | 690959  | 2   | PIN, Locating                                                                                   |
| 842    | -----   | 1   | SEAL, O-Ring                                                                                    |
| 850    | -----   | 1   | SEALANT, Liquid<br>-(Part information located in Crankcase Cover/Sump and Lubrication Group.)   |
| 868    | -----   | 1   | SEAL, Valve<br>-(Part information located in Cylinder Head Group.)                              |
| 1263   | 697124  | 1   | REED, Breather                                                                                  |
| 1264   | 697104  | 1   | SCREW<br>-(Breather Reed)                                                                       |
| 1266   | -----   | 1   | SEAL, O-Ring<br>-(Part information located in Blower Housing and Air Cleaner Group.)            |



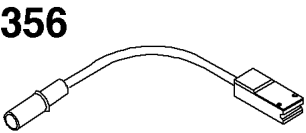
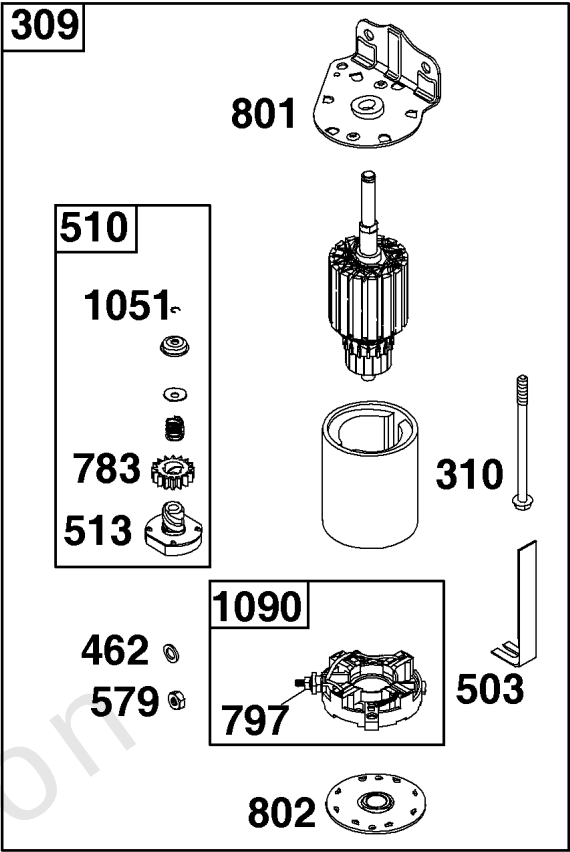
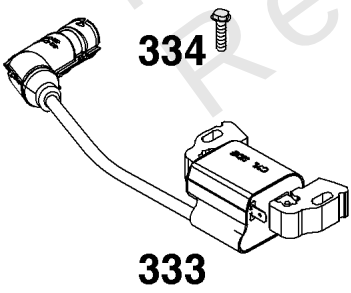
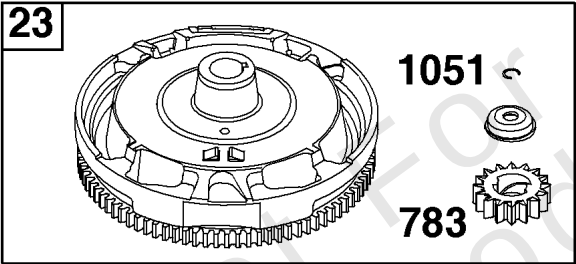
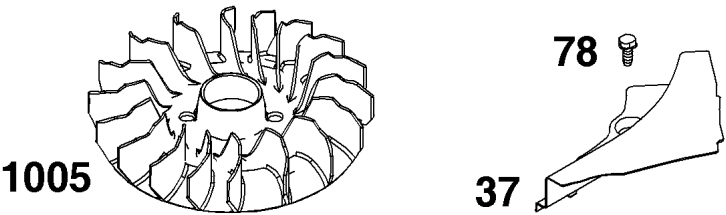
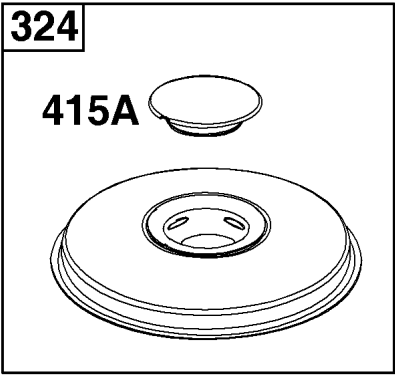
## Cylinder Head Group

| REF NO | PART NO  | QTY | DESCRIPTION                                                                                   |
|--------|----------|-----|-----------------------------------------------------------------------------------------------|
| 5      | 796183   | 1   | HEAD, Cylinder                                                                                |
| 7      | 273280S  | 1   | GASKET, Cylinder Head                                                                         |
| 13     | 84001963 | 8   | SCREW<br>-(Cylinder Head)                                                                     |
| 33     | 792868   | 1   | VALVE, Exhaust                                                                                |
| 34     | 791935   | 1   | VALVE, Intake                                                                                 |
| 35     | 691279   | 1   | SPRING, Valve<br>-(Intake)                                                                    |
| 36     | 691279   | 1   | SPRING, Valve<br>-(Exhaust)                                                                   |
| 42     | 499586   | 2   | KEEPER, Valve                                                                                 |
| 45     | 690564   | 2   | TAPPET, Valve                                                                                 |
| 50     | 592845   | 1   | MANIFOLD, Intake                                                                              |
| 51     | 692137   | 1   | GASKET, Intake                                                                                |
| 51A    | 796081   | 1   | GASKET, Intake                                                                                |
| 54     | 691148   | 2   | SCREW<br>-(Intake Manifold)                                                                   |
| 192    | 691986   | 2   | ADJUSTER, Rocker Arm                                                                          |
| 238    | 691843   | 2   | CAP, Valve                                                                                    |
| 337    | 491055S  | 1   | PLUG, Spark<br>-s/w 491055T which goes in 491055S                                             |
| 383    | 19576S   | 1   | WRENCH, Spark Plug                                                                            |
| 617    | 692138   | 1   | SEAL, O-Ring<br>-(Intake Manifold)                                                            |
| 830    | 691095   | 2   | STUD, Rocker Arm                                                                              |
| 850    | -----    | 1   | SEALANT, Liquid<br>-(Part information located in Crankcase Cover/Sump and Lubrication Group.) |
| 868    | 690968   | 1   | SEAL, Valve                                                                                   |
| 914    | 691108   | 4   | SCREW<br>-(Rocker Cover)                                                                      |
| 1023   | 797421   | 1   | COVER, Rocker                                                                                 |
| 1026   | 697394   | 1   | ROD, Push<br>-(Intake)                                                                        |
| 1026   | 794573   | 1   | ROD, Push<br>-(Exhaust)                                                                       |
| 1029   | 691751   | 2   | ARM, Rocker                                                                                   |
| 1034   | 690822   | 1   | GUIDE, Push Rod                                                                               |
| 1095   | 796189   | 1   | GASKET SET, Valve<br>-(Service Kits may include extra parts not specific to this engine.)     |



### ***Exhaust Group***

| REF NO | PART NO | QTY | DESCRIPTION                   |
|--------|---------|-----|-------------------------------|
| 81     | 691178  | 1   | LOCK, Muffler Screw           |
| 300    | 796000  | 1   | MUFFLER                       |
| 613    | 691416  | 2   | SCREW<br>-(Muffler)           |
| 613A   | 691678  | 1   | SCREW<br>-(Muffler)           |
| 676    | 795036  | 1   | DEFLECTOR, Muffler            |
| 677    | 690661  | 4   | SCREW<br>-(Muffler Deflector) |
| 823    | 698941  | 2   | SCREW<br>-(Muffler Adapter)   |
| 864    | 796002  | 1   | ADAPTER, Muffler              |
| 883    | 692236  | 2   | GASKET, Exhaust               |



### ***Flywheel, Ignition, and Starter Group***

| REF NO | PART NO | QTY | DESCRIPTION                           |
|--------|---------|-----|---------------------------------------|
| 23     | 591759  | 1   | FLYWHEEL                              |
| 37     | 697352  | 1   | GUARD, Flywheel                       |
| 78     | 691693  | 1   | SCREW<br>-(Flywheel Guard)            |
| 309    | 593934  | 1   | MOTOR, Starter                        |
| 310    | 690323  | 1   | BOLT<br>-(Starter Motor)              |
| 324    | 593933  | 1   | SCREEN/CUP ASSEMBLY                   |
| 333    | 595304  | 1   | ARMATURE, Magneto                     |
| 334    | 691061  | 2   | SCREW<br>-(Magneto Armature)          |
| 356    | 697397  | 1   | WIRE, Stop                            |
| 363    | 19203   | 1   | PULLER, Flywheel                      |
| 415A   | 794129  | 1   | PLUG                                  |
| 462    | 691261  | 1   | WASHER<br>-(Starter Cable)            |
| 503    | 691532  | 1   | STRAP, Starter                        |
| 510    | 693699  | 1   | DRIVE, Starter                        |
| 513    | 692024  | 1   | CLUTCH, Drive                         |
| 579    | 691029  | 1   | NUT<br>-(Starter Cable)               |
| 697    | 791680  | 2   | SCREW<br>-(Starter Motor) (Drive Cap) |
| 729A   | 691224  | 1   | CLIP, Wire                            |
| 783    | 593935  | 1   | GEAR, Pinion                          |
| 797    | 693167  | 1   | NUT<br>-(Brush Retainer)              |
| 801    | 691283  | 1   | CAP, Drive                            |
| 802    | 691286  | 1   | CAP, End                              |
| 1005   | 796200  | 1   | FAN, Flywheel                         |
| 1044   | 698139  | 1   | SCREW<br>-(Flywheel)                  |
| 1051   | 691265  | 1   | RING, Retaining                       |
| 1090   | 691293  | 1   | RETAINER, Brush                       |

