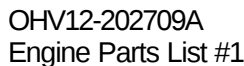


OHV12-202709A  
Engine Parts List #1

OHV12-202709A  
Engine Parts List #1

OHV12-202709A  
Engine Parts List #1



OHV12-202709A  
Engine Parts List #1

## Engine Parts List #1

| Ref # | Part Number | Qty | Description                     |
|-------|-------------|-----|---------------------------------|
| 1     | 35943       | 1   | Cylinder (Incl. 2 & 20)         |
| 2     | 27652       | 2   | Dowel Pin                       |
| 14    | 28277       | 2   | Washer                          |
| 15    | 35324       | 1   | Governor Rod                    |
| 16    | 36284       | 1   | Governor Lever (Incl. 212A)     |
| 17    | 29916       | 1   | Governor Lever Clamp            |
| 18    | 650548      | 1   | Screw, 8-32 x 5/16"             |
| 19    | 35945       | 1   | Extension Spring                |
| 20    | 35319       | 1   | Oil Seal                        |
| 25    | 35326       | 1   | Blower Housing Baffle           |
| 26    | 650561      | 2   | Screw, 1/4-20 x 5/8"            |
| 28    | 30322       | 1   | Lock Nut, 8-32                  |
| 35    | 29826       | 1   | Screw, 10-32 x 3/4"             |
| 36    | 29918       | 1   | Lock Washer                     |
| 37    | 29216       | 1   | Lock Nut, 10-32                 |
| 38    | 29642       | 1   | Retaining Ring                  |
| 60    | 35316A      | 1   | Blower Housing Extension        |
| 64    | 30063       | 2   | Screw, Torx T-30, 1/4-20 x 1/2" |
| 65    | 650128      | 1   | Screw, 10-24 x 1/2"             |
| 90    | 611094      | 1   | Flywheel (W/Ring Gear)          |
| 92    | 650880      | 1   | Lock Washer                     |
| 93    | 650881      | 1   | Flywheel Nut                    |
| 100   | 35135       | 1   | Solid State Ignition            |
| 101   | 610118      | 1   | Spark Plug Cover                |
| 102   | 650872      | 2   | Solid State Mounting Stud       |
| 103   | 650814      | 2   | Screw, Torx T-15, 10-24 x 1"    |
| 110   | 36225       | 1   | Ground Wire                     |
| 119   | 35946       | 1   | * Cylinder Head Gasket          |
| 120   | 35948       | 1   | Cylinder Head                   |
| 125   | 35308       | 1   | Exhaust Valve (Std.)            |
| 125   | 35433       | 1   | Exhaust Valve (1/32" OS)        |
| 126   | 35309       | 1   | Intake Valve (Std.)             |
| 126   | 35432       | 1   | Intake Valve (1/32" OS)         |
| 127   | 650691      | 6   | Washer                          |
| 128   | 650690      | 6   | Belleville Washer               |
| 130   | 650946      | 6   | Screw, 5/16-18 x 2-45/64"       |
| 135   | 34645       | 1   | Resistor Spark Plug (RN4C)      |
| 150   | 33507       | 2   | Valve Spring                    |
| 151   | 33508       | 2   | Valve Spring Keeper             |
| 153   | 35949       | 1   | Push Rod Guide                  |
| 154   | 650945      | 1   | Rocker Arm Stud                 |
| 155   | 35950       | 1   | Rocker Arm                      |
| 156   | 650890      | 2   | Lock Washer                     |
| 157   | 650947      | 1   | Lock Nut, 5/16-24               |
| 158   | 35951       | 2   | Push Rod                        |
| 159   | 35952       | 1   | * Rocker Arm Cover Gasket       |
| 160   | 35953A      | 1   | Rocker Arm Housing              |
| 161   | 30063       | 4   | Screw, Torx T-30, 1/4-20 x 1/2" |
| 169   | 27896A      | 2   | * Valve Cover Gasket            |
| 170   | 28423       | 1   | Breather Body                   |
| 171   | 28424       | 1   | Breather Element                |
| 172   | 28425       | 1   | Valve Cover                     |
| 173   | 35350       | 1   | Breather Tube                   |
| 174   | 650128      | 2   | Screw, 10-24 x 1/2"             |
| 180   | 35954       | 1   | Blower Housing Extension        |
| 181   | 30200       | 2   | Screw, 10-24 x 9/16"            |
| 186A  | 35957       | 1   | Choke Link                      |
| 186   | 36285       | 1   | Governor Link                   |

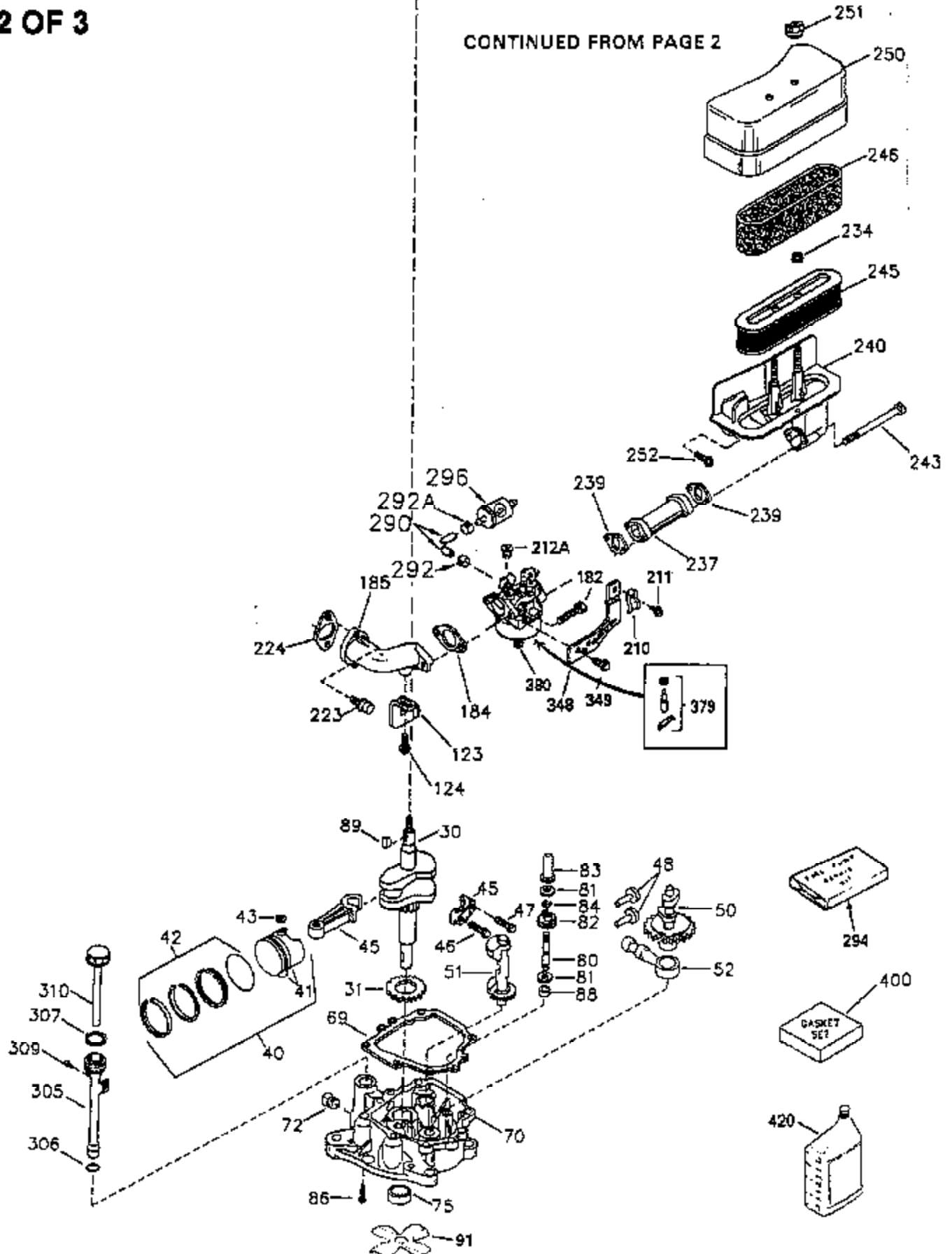
## Engine Parts List #1

| Ref # | Part Number | Qty | Description                                    |
|-------|-------------|-----|------------------------------------------------|
| 200   | 35956       | 1   | Control Bracket (Incl. 203 & 204)              |
| 203   | 33802       | 1   | Compression Spring                             |
| 204   | 650777      | 1   | Screw, 6-32 x 21/32"                           |
| 209   | 650902      | 2   | Screw, 10-32 x 7/16"                           |
| 210   | 27793       | 1   | Conduit Clip                                   |
| 211   | 28942       | 1   | Screw, 10-32 x 3/8"                            |
| 212A  | 36288       | 2   | Bushing                                        |
| 238   | 650875      | 2   | Screw, 10-32 x 5-1/4"                          |
| 245A  | 35404       | 1   | Air Cleaner Filter                             |
| 260   | 35964       | 1   | Blower Housing                                 |
| 261   | 30063       | 2   | Screw, Torx T-30, 1/4-20 x 1/2"                |
| 262A  | 650951      | 1   | Screw, 5/16-24 x 25/32"                        |
| 262   | 29747B      | 1   | Screw, Torx T-40, 5/16-24 x 21/32"             |
| 263   | 35963       | 1   | Trim Ring                                      |
| 264   | 650273      | 2   | Screw, 5/16-18 x 5/8"                          |
| 265   | 35959       | 1   | Cylinder Head Cover                            |
| 270A  | 35829A      | 1   | Exhaust Port Liner                             |
| 290   | 30705       | 1   | Fuel Line                                      |
| 292   | 26460       | 2   | Fuel Line Clamp                                |
| 296   | 34279B      | 1   | Fuel Filter (Incl. 292)                        |
| 315   | 611104      | 1   | Alternator Coil (3/5 Split)(Incl.321, 322,323) |
| 321   | 611161      | 1   | Diode                                          |
| 325   | 34246       | 1   | Wire Clip                                      |
| 326   | 36210       | 1   | Blower Housing Plug                            |
| 337   | 36407       | 1   | Deflector                                      |
| 347   | 650949      | 3   | Screw, 10-32 x 9/16"                           |
| 361   | 30063       | 4   | Screw, Torx T-30, 1/4-20 x 1/2"                |
| 363   | 34148       | 1   | Spring                                         |
| 370   | 36261       | 1   | Instruction Decal                              |
| 394   | 650948      | 1   | Washer                                         |
| 395   | 35763A      | 1   | Electric Starter Motor (12 Volt)               |

ILLUSTRATION SHOWS TYPICAL PARTS ONLY. ORDER BY PART NUMBER. PARTS NOT LISTED ARE SUPPLIED BY DEM.

## VIEW 2 OF 3

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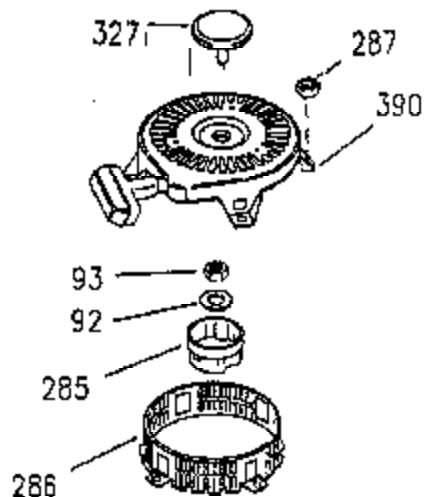
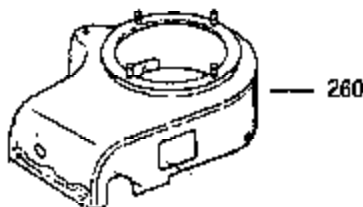
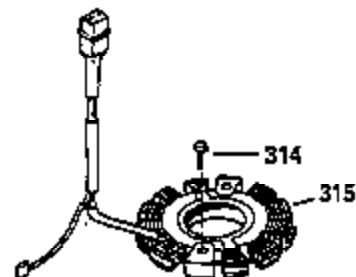
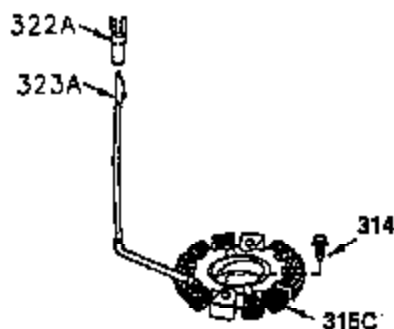
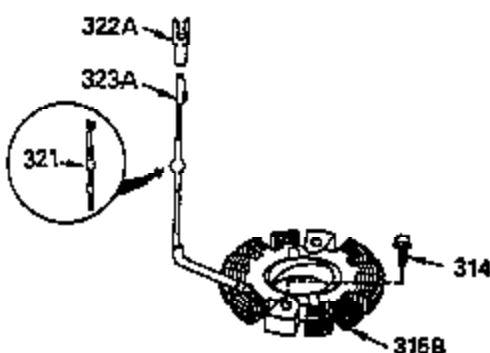
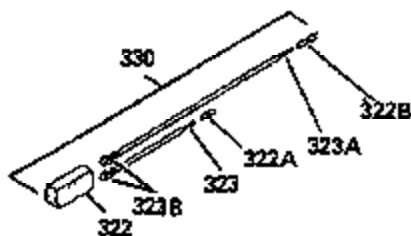
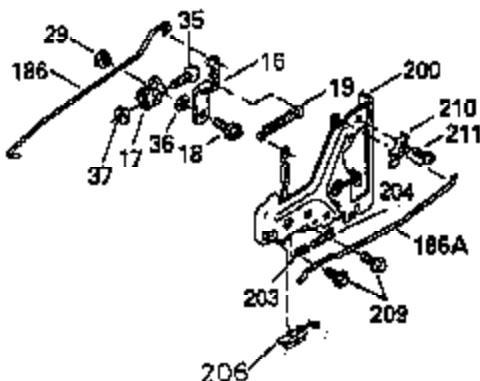


| Ref # | Part Number | Qty | Description                               |
|-------|-------------|-----|-------------------------------------------|
| 28    | 30322       | 1   | Lock Nut, 8-32                            |
| 30    | 35336B      | 1   | Crankshaft                                |
| 31    | 35327       | 1   | Counterbalance Gear                       |
| 40    | 35776       | 1   | Piston, Pin & Ring Set (Std.)             |
| 40    | 35777       | 1   | Piston, Pin & Ring Set (.010" OS)         |
| 40    | 35778       | 1   | Piston, Pin & Ring Set (.020" OS)         |
| 41    | 35773       | 1   | Piston & Pin Ass'y. (Std.) (Incl. 43)     |
| 41    | 35774       | 1   | Piston & Pin Ass'y. (.010" OS) (Incl. 43) |
| 41    | 35775       | 1   | Piston & Pin Ass'y. (.020" OS) (Incl. 43) |
| 42    | 35779       | 1   | Ring Set (Std.)                           |
| 42    | 35780       | 1   | Ring Set (.010" OS)                       |
| 42    | 35781       | 1   | Ring Set (.020" OS)                       |
| 43    | 35772       | 2   | Piston Pin Retaining Ring                 |
| 45    | 35330A      | 1   | Connecting Rod Ass'y. (Incl. 46 & 47)     |
| 46    | 650908      | 1   | Connecting Rod Bolt                       |
| 47    | 650882      | 1   | Connecting Rod Bolt                       |
| 48    | 35313       | 2   | Valve Lifter                              |
| 50    | 35939       | 1   | Camshaft (MCR)                            |
| 51    | 35315A      | 1   | Counterbalance Weight                     |
| 52    | 31356       | 1   | Oil Pump Ass'y.                           |
| 69    | 35317       | 1   | * Mounting Flange Gasket                  |
| 70    | 35970       | 1   | Mounting Flange (Incl. 72, 75 & 80)       |
| 72    | 31927       | 1   | Oil Drain Plug                            |
| 75    | 35319       | 1   | Oil Seal                                  |
| 80    | 35712       | 1   | Governor Shaft                            |
| 81    | 35479       | 2   | Washer                                    |
| 82    | 35321       | 1   | Governor Gear Ass'y.                      |
| 83    | 35322       | 1   | Governor Spool                            |
| 84    | 29193       | 1   | Retaining Ring                            |
| 86    | 650833      | 7   | Screw, 1/4-20 x 1-3/16"                   |
| 88    | 31707A      | 1   | Spacer                                    |
| 89    | 32589       | 1   | Flywheel Key                              |
| 123   | 35288       | 1   | Intake Pipe Brace                         |
| 124   | 650738      | 2   | Screw, 1/4-20 x 5/8"                      |
| 182   | 650517      | 2   | Screw, 1/4-20 x 27/32"                    |
| 184   | 33263       | 1   | * Carburetor To Intake Pipe Gasket        |
| 185   | 35955       | 1   | Intake Pipe                               |
| 210   | 27793       | 1   | Conduit Clip                              |
| 211   | 28942       | 1   | Screw, 10-32 x 3/8"                       |
| 212A  | 36288       | 2   | Bushing                                   |
| 223   | 650971      | 2   | Screw, Torx T-30, 5/16-18 x 7/8"          |
| 224   | 35958       | 1   | * Intake Pipe Gasket                      |
| 234   | 650825      | 1   | Nut & Lock Washer, 1/4-20                 |
| 237   | 35286       | 1   | Air Cleaner Adapter                       |
| 238   | 650875      | 2   | Screw, 10-32 x 5-1/4"                     |
| 239   | 33629       | 2   | * Air Cleaner Gasket                      |
| 240   | 35960       | 1   | Air Cleaner Body (Incl. 239)              |
| 245A  | 35404       | 1   | Air Cleaner Filter                        |
| 245   | 35403       | 1   | Air Cleaner Filter (Incl. 234)            |
| 250   | 35961       | 1   | Air Cleaner Cover                         |
| 251   | 650886      | 2   | Wing Nut, 1/4-20                          |
| 261   | 30063       | 2   | Screw, Torx T-30, 1/4-20 x 1/2"           |
| 262A  | 650951      | 1   | Screw, 5/16-24 x 25/32"                   |
| 290   | 30705       | 1   | Fuel Line                                 |
| 292   | 26460       | 2   | Fuel Line Clamp                           |
| 296   | 34279B      | 1   | Fuel Filter (Incl. 292)                   |
| 305   | 35972       | 1   | Oil Fill Tube                             |
| 306   | 34265       | 1   | "O" Ring                                  |

| Ref # | Part Number | Qty | Description                                                                                                                                                            |
|-------|-------------|-----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 307   | 35499       | 1   | "O" Ring                                                                                                                                                               |
| 310   | 35973       | 1   | Dipstick                                                                                                                                                               |
| 337   | 36407       | 1   | Deflector                                                                                                                                                              |
| 380   | 632650      | 1   | Carburetor (Incl. 184)                                                                                                                                                 |
| 400   | 35947       | 1   | * Gasket Set (Incl. items marked PK i n notes) Incl. part #'s<br>27896A (2), 33263 (1), 33629 (2), 34265 (1), 35317 (1), 35762<br>(2), 35946 (1), 35952 (1), 35958 (1) |

ILLUSTRATION SHOWS TYPICAL PARTS ONLY. ORDER PART NUMBER. PARTS NOT LISTED ARE SUPPLIED BY OEM.

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| Ref # | Part Number | Qty | Description                                    |
|-------|-------------|-----|------------------------------------------------|
| 16    | 36284       | 1   | Governor Lever (Incl. 212A)                    |
| 17    | 29916       | 1   | Governor Lever Clamp                           |
| 18    | 650548      | 1   | Screw, 8-32 x 5/16"                            |
| 19    | 35945       | 1   | Extension Spring                               |
| 28    | 30322       | 1   | Lock Nut, 8-32                                 |
| 35    | 29826       | 1   | Screw, 10-32 x 3/4"                            |
| 36    | 29918       | 1   | Lock Washer                                    |
| 37    | 29216       | 1   | Lock Nut, 10-32                                |
| 92    | 650880      | 1   | Lock Washer                                    |
| 93    | 650881      | 1   | Flywheel Nut                                   |
| 186   | 36285       | 1   | Governor Link                                  |
| 186A  | 35957       | 1   | Choke Link                                     |
| 200   | 35956       | 1   | Control Bracket (Incl. 203 & 204)              |
| 203   | 33802       | 1   | Compression Spring                             |
| 204   | 650777      | 1   | Screw, 6-32 x 21/32"                           |
| 209   | 650902      | 2   | Screw, 10-32 x 7/16"                           |
| 210   | 27793       | 1   | Conduit Clip                                   |
| 211   | 28942       | 1   | Screw, 10-32 x 3/8"                            |
| 238   | 650875      | 2   | Screw, 10-32 x 5-1/4"                          |
| 245A  | 35404       | 1   | Air Cleaner Filter                             |
| 260   | 35964       | 1   | Blower Housing                                 |
| 261   | 30063       | 2   | Screw, Torx T-30, 1/4-20 x 1/2"                |
| 262A  | 650951      | 1   | Screw, 5/16-24 x 25/32"                        |
| 286   | 35962       | 1   | Screen Cup                                     |
| 314   | 650873      | 2   | Screw, 1/4-20 x 3/4"                           |
| 315   | 611104      | 1   | Alternator Coil (3/5 Split)(Incl.321, 322,323) |
| 321   | 611161      | 1   | Diode                                          |
| 322   | 611142      | 1   | Connector Body                                 |
| 323   | 611118      | 2   | Terminal                                       |
| 337   | 36407       | 1   | Deflector                                      |