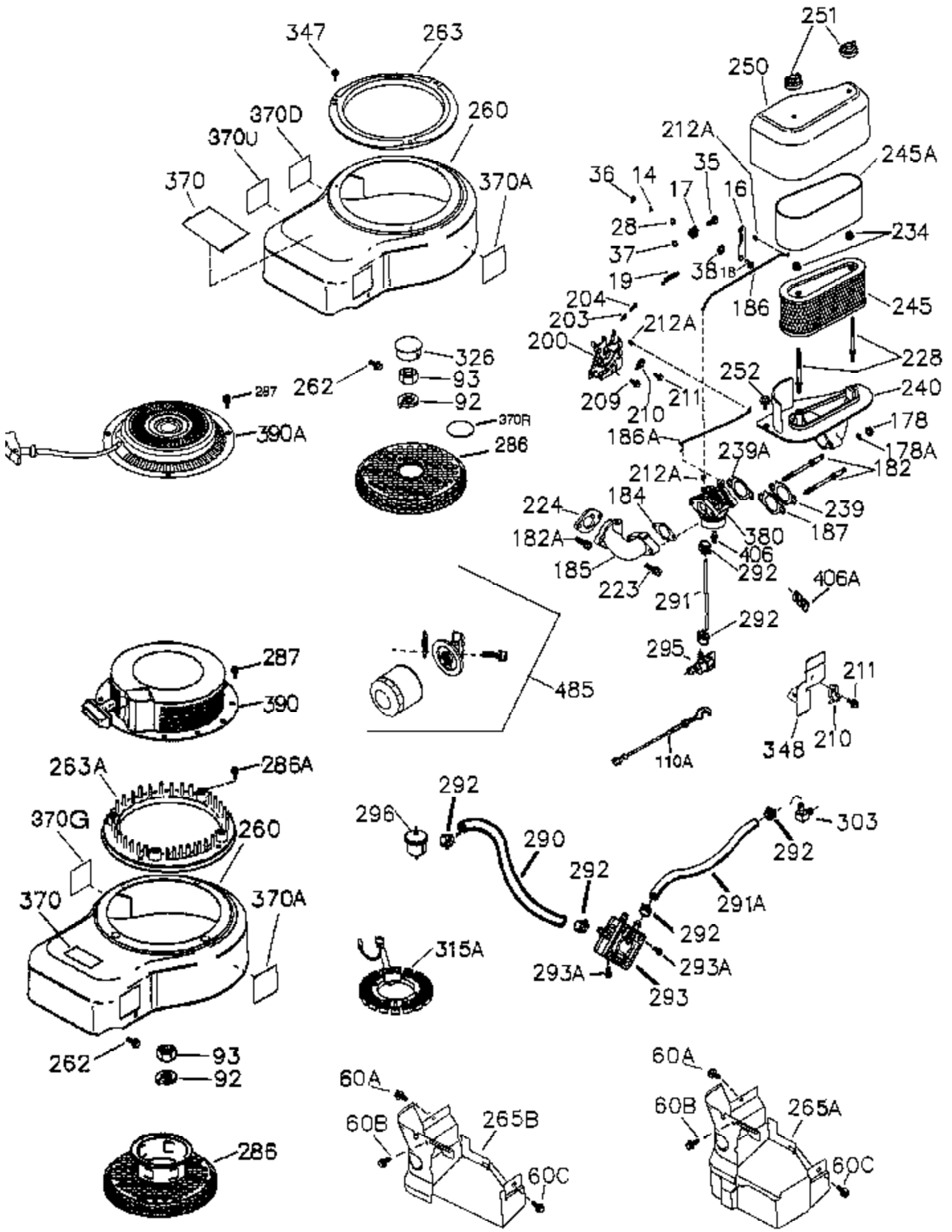




| Ref # | Part Number | Qty | Description                                   |
|-------|-------------|-----|---|
| 1     | 36300A      | 1   | Cylinder (Incl. 2, 20, 72A & 314)             |
| 2     | 27652       | 1   | Dowel Pin                                     |
| 11A   | 36303       | 1   | Breather Plate                                |
| 11B   | 650902      | 1   | Screw, 10-32 x 7/16"                          |
| 11    | 36302       | 1   | Check Valve                                   |
| 15    | 36307       | 1   | Governor Rod                                  |
| 20    | 36301       | 1   | Oil Seal                                      |
| 30    | 36308       | 1   | Crankshaft                                    |
| 31    | 36324       | 1   | Counterbalance Gear                           |
| 38    | 29642       | 1   | Retaining Ring                                |
| 40    | 36312       | 1   | Piston, Pin & Ring Set (Std.)                 |
| 40    | 36313       | 1   | Piston, Pin & Ring Set (.010" OS)             |
| 40    | 36314       | 1   | Piston, Pin & Ring Set (.020" OS)             |
| 41    | 36309       | 1   | Piston & Pin Ass'y. (Std.) (Incl. 43)         |
| 41    | 36310       | 1   | Piston & Pin Ass'y. (.010" OS) (Incl. 43)     |
| 41    | 36311       | 1   | Piston & Pin Ass'y. (.020" OS) (Incl. 43)     |
| 42    | 36315       | 1   | Ring Set (Std.)                               |
| 42    | 36316       | 1   | Ring Set (.010" OS)                           |
| 42    | 36317       | 1   | Ring Set (.020" OS)                           |
| 43    | 35772       | 2   | Piston Pin Retaining Ring                     |
| 45    | 36318       | 1   | Connecting Rod Ass'y. (Incl. 46)              |
| 45    | 36319       | 1   | Connecting Rod Ass'y. (.010" US) (Incl. 46)   |
| 45    | 36320       | 1   | Connecting Rod Ass'y. (.020" US) (Incl. 46)   |
| 46    | 650908      | 2   | Connecting Rod Bolt                           |
| 48    | 36321       | 2   | Valve Lifter                                  |
| 50    | 36533A      | 1   | Camshaft (MCR)                                |
| 50A   | 730656      |     | Camshaft Repair Kit                           |
| 51    | 36323       | 1   | Counterbalance Weight                         |
| 52B   | 36333       | 1   | * "O" Ring                                    |
| 52A   | 36331       | 1   | Oil Pump Shaft                                |
| 52D   | 650888      | 3   | Screw, Torx T-30, 1/4-20 x 43/64"             |
| 52    | 36332       | 1   | Oil Pump Ass'y                                |
| 52C   | 36334       | 1   | Oil Pump Cover (Incl. 52B)                    |
| 60B   | 650867      | 1   | Screw, 10-24 x 1/2"                           |
| 60A   | 650781      | 1   | Screw, 5-16/18 x 11/16"                       |
| 60    | 36361       | 1   | Air Baffle                                    |
| 65    | 30063       | 1   | Screw, Torx T-30, 1/4-20 x 1/2"               |
| 66    | 650737      | 1   | Screw, 1/4-20 x 1/2"                          |
| 69    | 36565       | 1   | * Mounting Flange Gasket                      |
| 70    | 36566       | 1   | Mounting Flange (Incl. 72,72A,75,80,3 81-387) |
| 72A   | 28534       | 3   | Pipe Plug                                     |
| 72B   | 28534       | 2   | Oil Drain Plug                                |
| 72    | 28483       | 2   | Oil Drain Plug                                |
| 75    | 36301       | 1   | Oil Seal                                      |
| 80    | 35712       | 1   | Governor Shaft                                |
| 81    | 35479       | 2   | Washer  |
| 82    | 36327       | 1   | Governor Gear Ass'y.                          |
| 83    | 35322       | 1   | Governor Spool                                |
| 84    | 29193       | 1   | Retaining Ring                                |
| 86    | 650970      | 9   | Screw, 1/4-20 x 1-15/32"                      |
| 89    | 650592      | 1   | Flywheel Key                                  |
| 90    | 611261      | 1   | Flywheel                                      |
| 100   | 36344       | 1   | Solid State Ignition (Incl. 101)              |
| 101   | 610118      | 1   | Spark Plug Cover                              |
| 102   | 651024      | 2   | Solid State Mounting Stud                     |
| 103   | 651007      | 2   | Screw, Torx T-15, 10-24 x 15/16"              |
| 110   | 36645       | 1   | Ground Wire                                   |
| 119   | 36337       | 1   | * Cylinder Head Gasket                        |

| Ref # | Part Number | Qty | Description  |
|-------|-------------|-----|--|
| 120   | 36488       | 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   | 36339       | 1   | Push Rod Guide   |
| 154   | 650972      | 2   | Rocker Arm Stud  |
| 155   | 35950       | 2   | Rocker Arm   |
| 156   | 730636      | 2   | Rocker Arm Bearing   |
| 157   | 730636      | 2   | Set Screw, 5/16-24 x 1/4"  |
| 158   | 36340       | 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   | 36304       | 1   | * Breather Gasket  |
| 172   | 36305       | 1   | Valve Cover  |
| 173   | 36306       | 1   | Breather Tube  |
| 174   | 30063       | 4   | Screw, Torx T-30, 1/4-20 x 1/2"  |
| 265   | 36615       | 1   | Cylinder Head Cover  |
| 270A  | 35829A      | 1   | Exhaust Port Liner   |
| 305   | 36349       | 1   | Oil Fill Tube  |
| 306   | 36348       | 1   | * "O" Ring   |
| 307   | 35499       | 1   | "O" Ring   |
| 309   | 650974      | 1   | Screw, 1/4-20 x 57/64"   |
| 310   | 36366       | 1   | Dipstick   |
| 314   | 651007      | 2   | Screw, Torx T-15, 10-24 x 15/16"   |
| 315   | 611181      | 1   | Alternator Coil (3/5 Split) (Incl.321 - 323)   |
| 321   | 611161      | 1   | Diode  |
| 322   | 611142      | 1   | Connector Body   |
| 323   | 611118      | 1   | Terminal   |
| 325   | 36342       | 1   | Wire Clip  |
| 325A  | 27275       | 1   | Wire Clip  |
| 361   | 650969      | 2   | Screw, 5/16-18 x 29/32"  |
| 381   | 650767      | 1   | Screw, 8-32 x 27/64"   |
| 382   | 36328       | 1   | Oil Strainer Screen  |
| 385   | 570673      | 1   | Ball   |
| 386   | 36329       | 1   | Pressure Relief Spring   |
| 387   | 36330       | 1   | Roll Pin   |
| 394A  | 650982      | 1   | Washer   |
| 395   | 36795       | 1   | Electric Starter Motor (12 Volt)   |
| 400   | 36567       | 1   | * Gasket Set (Incl. items marked PK i n notes) Incl. part #'s<br>35952 (1), 36304 (1), (1), 36333 (1), 36335 (1), 36337 (1),<br>36348 (1), 36351 (1), 36352 (1), 36358 (1), 36365 (1), 36490<br>(1), 36565 (1) |
| 420   | 730225      | 1   | SAE 30 4-Cycle Engine Oil (Quart)  |
| 475   | 36563       | 1   | Oil Filter   |
| 476   | 36435A      | 1   | Oil Filter Adapter (Incl. 475, 476 & 477)  |
| 477   | 650978      | 2   | Screw, Torx T-30, 5/16-18 x 1-7/8"   |
| 479   | 36335       | 1   | Oil Filter Adapter Gasket  |



| Ref # | Part Number | Qty | Description                          |
|-------|-------------|-----|--------------------------------------|
| 14    | 28277       | 2   | Washer                               |
| 16    | 36346A      | 1   | Governor Lever                       |
| 17    | 29916       | 1   | Governor Lever Clamp                 |
| 18    | 651028      | 1   | Screw, Torx T-15, 8-32 x 3/8"        |
| 19    | 36414       | 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                             |
| 38    | 29642       | 1   | Retaining Ring                       |
| 60C   | 650737      | 1   | Screw, 1/4-20 x 1/2"                 |
| 60B   | 650867      | 1   | Screw, 10-24 x 1/2"                  |
| 60A   | 650781      | 1   | Screw, 5-16/18 x 11/16"              |
| 92    | 650666      | 1   | Lock Washer                          |
| 93    | 650594      | 1   | Flywheel Nut                         |
| 110A  | 36917       | 1   | Ground Wire                          |
| 178   | 650928      | 2   | Lock Nut, 1/4-20                     |
| 182   | 650925A     | 2   | Carburetor Mounting Stud             |
| 184   | 36352       | 1   | * Carburetor To Intake Pipe Gasket   |
| 185   | 36852       | 1   | Intake Pipe                          |
| 186   | 36354       | 1   | Governor Link                        |
| 200   | 36233       | 1   | Control Bracket (Incl. 203,204,212A) |
| 209   | 650902      | 2   | Screw, 10-32 x 7/16"                 |
| 210   | 27793       | 2   | Conduit Clip                         |
| 211   | 28942       | 2   | Screw, 10-32 x 3/8"                  |
| 212A  | 36288       | 1   | Bushing                              |
| 223   | 650975      | 2   | Screw, Torx T-30, 5/16-18 x 1-9/32"  |
| 224   | 36490       | 1   | * Intake Pipe Gasket                 |
| 228   | 650977      | 2   | Air Cleaner Stud                     |
| 234   | 650825      | 2   | Nut & Lock Washer, 1/4-20            |
| 239   | 36358       | 1   | * Air Cleaner Gasket                 |
| 240   | 36355       | 1   | Air Cleaner Body (Incl. 228 & 239)   |
| 245   | 36356       | 1   | Air Cleaner Filter (Incl. 229)       |
| 245A  | 36357       | 1   | Air Cleaner Filter                   |
| 250   | 36359       | 1   | Air Cleaner Cover                    |
| 251   | 650886      | 2   | Wing Nut, 1/4-20                     |
| 252   | 650976      | 1   | Screw, 1/4-20 x 19/32"               |
| 260   | 36347       | 1   | Blower Housing                       |
| 262   | 650737      | 3   | Screw, 1/4-20 x 1/2"                 |
| 263   | 36367       | 1   | Trim Ring                            |
| 286   | 36343       | 1   | Cup & Screen                         |
| 290   | 30705       | 1   | Fuel Line                            |
| 292   | 26460       | 2   | Fuel Line Clamp                      |
| 296   | 34279B      | 1   | Fuel Filter (Incl. 292)              |
| 326   | 36210       | 1   | Screen Plug                          |
| 347   | 650949      | 3   | Screw, 10-32 x 9/16"                 |
| 348   | 36383       | 1   | Remote Choke Bracket                 |
| 370G  | 35274       | 1   | Oil Instruction Decal                |
| 370   | 36261       | 1   | Name Decal                           |
| 380   | 640034      | 1   | Carburetor (Incl. 184 & 212A)        |
| 394A  | 650982      | 1   | Washer                               |
| 406   | 611221      | 1   | Fuel Shut-Off Solenoid               |
| 406A  | 36918       | 1   | Solenoid Spring                      |