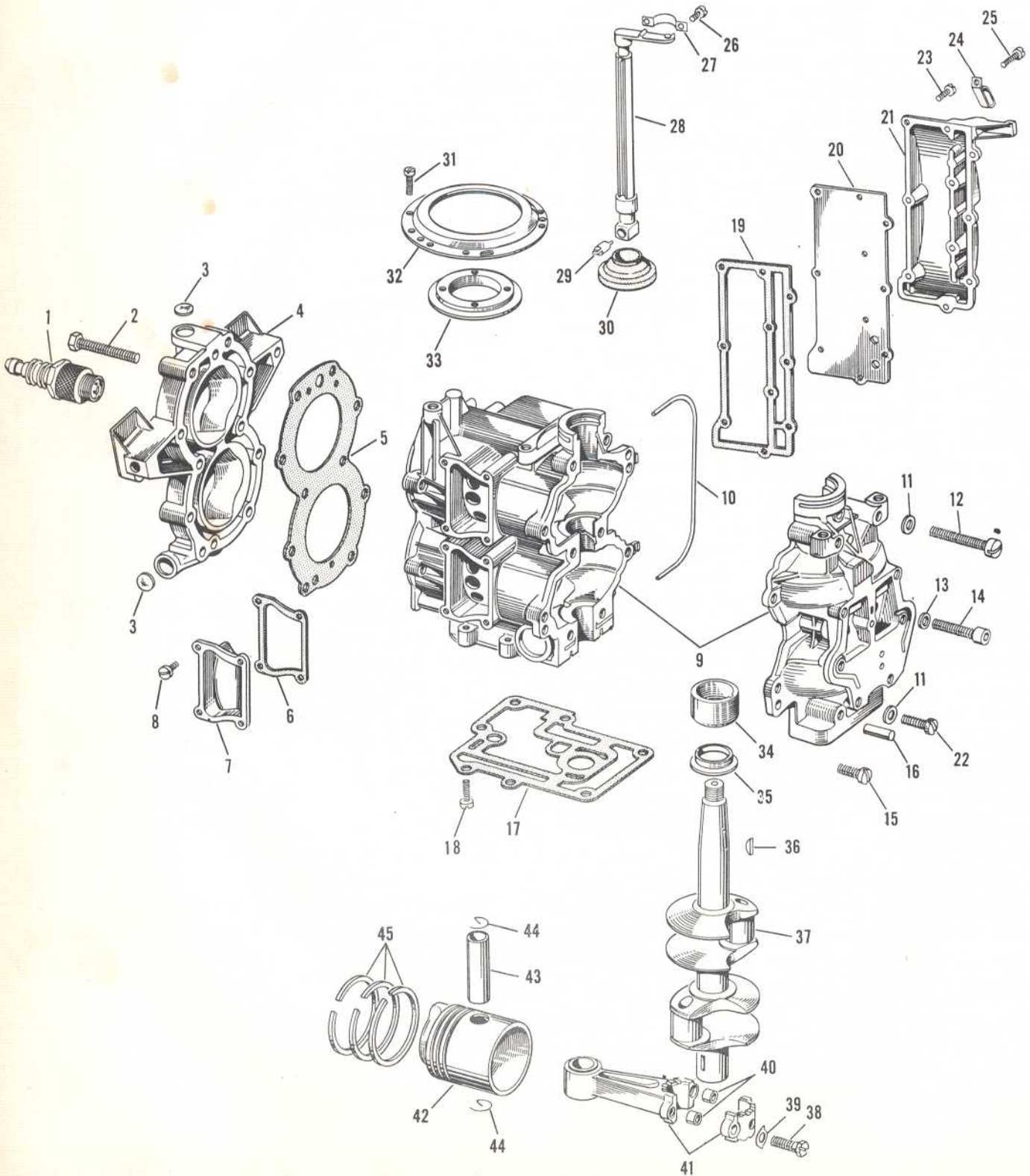


BE SURE TO SPECIFY MODEL AND SERIAL NUMBER  
OF MOTOR WHEN ORDERING PARTS

| PHOTO NO. | PART NO. | NAME OF PART                              | QTY. PER MOTOR |
|-----------|----------|---|----------------|
| 1         | 303761   | Screw                                     | 4              |
| 2         | 202668   | Leaf Stop                                 | 2              |
| 3         | 202667   | Leaf                                      | 2              |
| 4         | 203378   | Gasket                                    | 1              |
| 5         | 203377   | Leaf Plate                                | 1              |
|           | (277275  | Leaf Plate Assembly)                      | 1              |
| 6         | 302042   | Check Valve                               | 1              |
| 7         | 302046   | Spacer                                    | 2              |
| 8         | 302048   | Spring                                    | 1              |
| 9         | 19-191   | Screw                                     | 2              |
| 10        | 203379   | Gasket                                    | 1              |
| 11        | 71-1052  | Clip                                      | 2              |
| 12        | 203381   | Cam Follower                              | 1              |
| 13        | 203384   | Pin                                       | 1              |
| 14        | 203382   | Spring                                    | 1              |
| 15        | 376784   | Intake Manifold &<br>Stud Assembly        | 1              |
| 16        | 303922   | Bumper                                    | 2              |
| 17        | 203286   | Hose - Airline                            | 1              |
| 18        | 302647   | Clamp                                     | 2              |
| 19        | 301822   | Clamp                                     | 2              |
| 20        | 85-101   | Stud                                      | 2              |
| 21        | 303437   | Gasket                                    | 1              |
| 22        | 133451   | Screw                                     | 6              |
| 23        | 302997   | Choke Rod                                 | 1              |
| 24        | 375922   | Throttle Shaft &<br>Lever                 | 1              |
| 25        | 302996   | Spring                                    | 1              |
| 26        | 21-163   | Cotter Pin                                | 1              |
| 27        | 302430   | Screw                                     | 1              |
| 28        | 302977   | Spring                                    | 1              |
| 29        | 27-309   | Expansion Plug                            | 1              |
| 30        | 303477   | Throttle Valve                            | 1              |
| 31        | 41-110   | Pin                                       | 2              |
| 32        | 203383   | Link                                      | 1              |
| 33        | 376725   | Throttle Arm &<br>Screw                   | 1              |
| 34        | 304572   | Screw                                     | 1              |
| 35        | 303049   | Cotter Pin                                | 1              |
| 36        | 303048   | Washer                                    | 1              |
| 37        | 19-136   | Nut                                       | 2              |
| 38        | 376248   | Carburetor Body, Plug<br>& Throttle Valve | 1              |
|           | (376685  | Carburetor Complete)                      | 1              |

| PHOTO NO. | PART NO. | NAME OF PART                 | QTY. PER MOTOR |
|-----------|----------|------------------------------|----------------|
| 39        | 375921   | Choke Shaft & Lever          | 1              |
| 40        | 303760   | Screw                        | 2              |
| 41        | 303709   | Choke Valve                  | 1              |
| 42        | 302984   | Gasket                       | 1              |
| 43        | 303478   | Nozzle                       | 1              |
| 44        | 301996   | Washer                       | 1              |
| 45        | 375985   | Float Valve & Seat           | 1              |
| 46        | 375919   | Float & Float Arm            | 1              |
| 47        | 300096   | Hinge Pin                    | 1              |
| 48        | 302994   | Gasket                       | 1              |
| 49        | 376681   | Float Chamber &<br>Nipple    | 1              |
| 50        | 304518   | Stud                         | 1              |
| 51        | 303133   | Filter                       | 1              |
| 52        | 304539   | Nut                          | 1              |
| 53        | 303122   | Gasket                       | 1              |
| 54        | 303121   | Filter Bowl                  | 1              |
| 55        | 376231   | Filter Yoke Assembly         | 1              |
| 56        | 303041   | Screw - Drain                | 1              |
| 57        | 71-1589  | Screw                        | 5              |
| 58        | 43-123   | Packing                      | 4              |
| 59        | 303476   | Needle Valve - High<br>Speed | 1              |
| 60        | 300179   | Nut - High Speed             | 1              |
| 61        | 303518   | Spring                       | 1              |
| 62        | 202065   | Washer                       | 1              |
| 63        | 303535   | Grommet                      | 1              |
| 64        | 551517   | Screw                        | 2              |
| 65        | 303532   | Sleeve                       | 1              |
| 66        | 303548   | Spring                       | 1              |
| 67        | 303479   | Nut                          | 1              |
| 68        | 203355   | Washer                       | 1              |
| 69        | 303448   | Needle Valve - Slow<br>Speed | 1              |
| 70        | 303171   | Hose - Fuel Line             | 1              |
| 71        | 302124   | Screw                        | 2              |
| 72        | 200931   | Screw                        | 2              |
| 73        | 203652   | Button Plug                  | 1              |
| 74        | 203387   | Cover Plate                  | 1              |
| 75        | 277286   | Air Silencer<br>Assembly     | 1              |
| 76        | 21-200   | Washer                       | 2              |
| 77        | 25-74    | Screw                        | 2              |

POWER HEAD GROUP



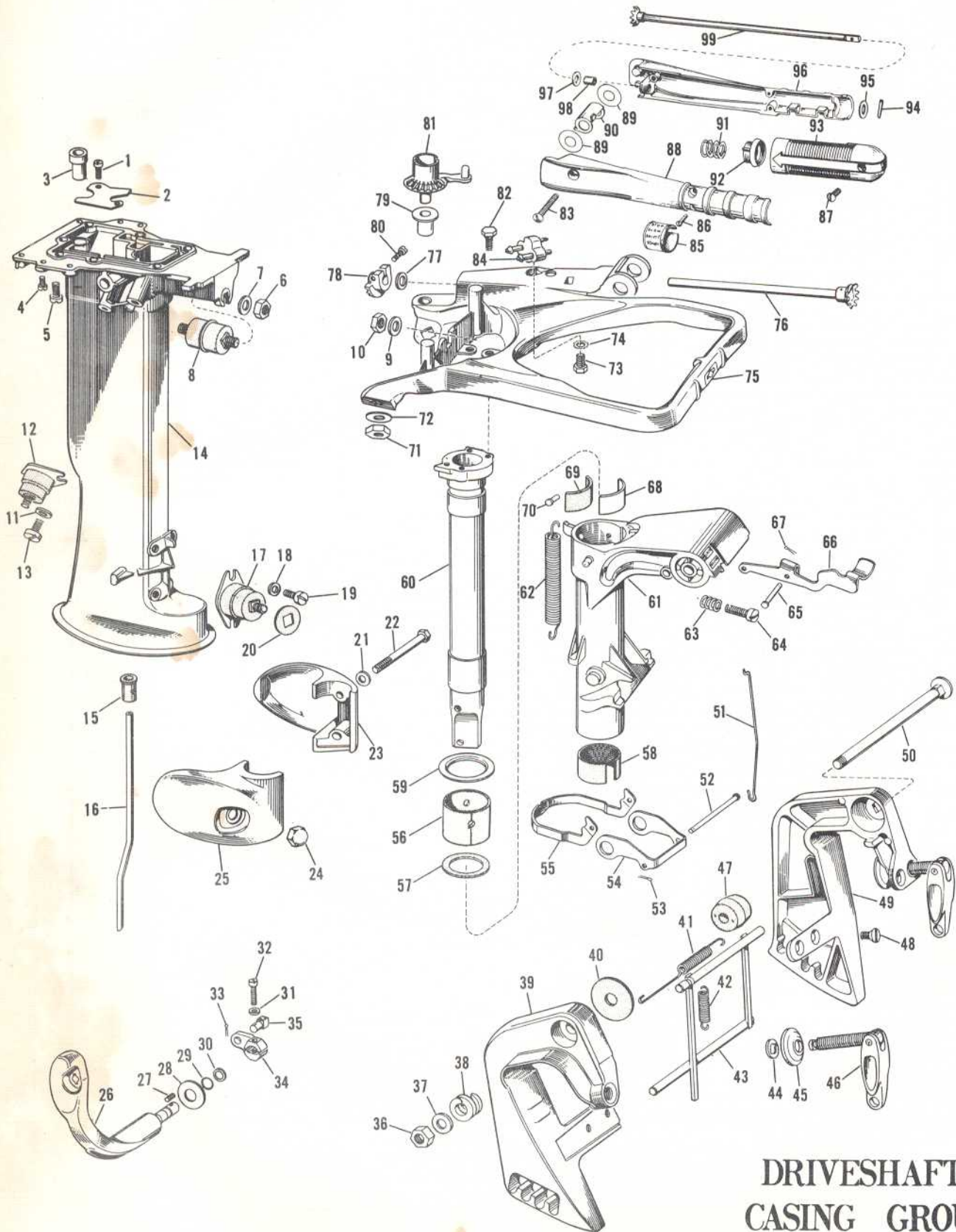
BE SURE TO SPECIFY MODEL AND SERIAL NUMBER  
OF MOTOR WHEN ORDERING PARTS

| PHOTO NO. | PART NO. | NAME OF PART                      | QTY. PER MOTOR |
|-----------|----------|-----------------------------------|----------------|
| 1         | *200322  | Spark Plug Champion J6J           | 2              |
| 1         | *376290  | Spark Plug Auto-Lite A3X          | 2              |
| 2         | 202727   | Screw                             | 10             |
| 3         | 27-309   | Core Plug                         | 3              |
| 4         | 376508   | Cylinder Head                     | 1              |
| 5         | 203034   | Gasket                            | 1              |
| 6         | 202528   | Gasket                            | 2              |
| 7         | 202527   | Cover                             | 2              |
| 8         | 202724   | Screw                             | 8              |
| 9         | 277446   | Cylinder & Crankcase Assembly     | 1              |
| 10        | 203433   | Tube - Oil Line                   | 1              |
| 11        | 300399   | Washer                            | 4              |
| 12        | 302431   | Screw                             | 2              |
| 13        | 552499   | Washer                            | 2              |
| 14        | 203681   | Screw                             | 2              |
| 15        | 71-1084  | Screw                             | 2              |
| 16        | 300402   | Taper Pin                         | 2              |
| 17        | 304314   | Gasket                            | 1              |
| 18        | 21-167   | Screw                             | 7              |
| 19        | 202580   | Gasket                            | 1              |
| 20        | 203020   | Baffle Plate                      | 1              |
| 21        | 203374   | Exhaust Cover                     | 1              |
| 22        | 21-167   | Screw                             | 4              |
| 23        | 202916   | Screw                             | 9              |
| 24        | 302749   | Clamp                             | 1              |
| 25        | 202730   | Screw - Long                      | 1              |
| 26        | 510193   | Screw                             | 2              |
| 27        | 303109   | Bearing Clamp                     | 2              |
| 28        | 203710   | Lever                             | 1              |
| 29        | 304155   | Pin                               | 1              |
| 30        | 304296   | Grommet                           | 1              |
| 31        | 304442   | Screw                             | 4              |
| 32        | 303278   | Support                           | 1              |
| 33        | 303277   | Retaining Ring                    | 1              |
| 34        | 510168   | Cam                               | 1              |
| 35        | 41-362   | Oil Slinger                       | 1              |
| 36        | 120395   | Flywheel Key                      | 1              |
| 37        | 203375   | Crankshaft                        | 1              |
| 38        | 43-44    | Screw                             | 4              |
| 39        | 41-17    | Lockplate                         | 4              |
| 40        | 203319   | Dowel                             | 4              |
| 41        | 277195   | Connecting Rod                    | 2              |
| 42        | 276790   | Piston & Dowel Pin                | 2              |
|           | (276789  | Piston & Connecting Rod Assembly) | 2              |
| 43        | 202522   | Piston Pin                        | 2              |
| 44        | 120325   | Spring Ring                       | 4              |
| 45        | 202524   | Piston Ring                       | 6              |

\*We recommend either Champion or Auto-Lite Spark Plugs.

NOTE  
Power Head Gasket Set (less Cyl. Head Gasket)  
Part No. 376705

ORDER ALL PARTS FROM YOUR JOHNSON SEA-HORSE DEALER



DRIVESHAFT  
CASING GROUP

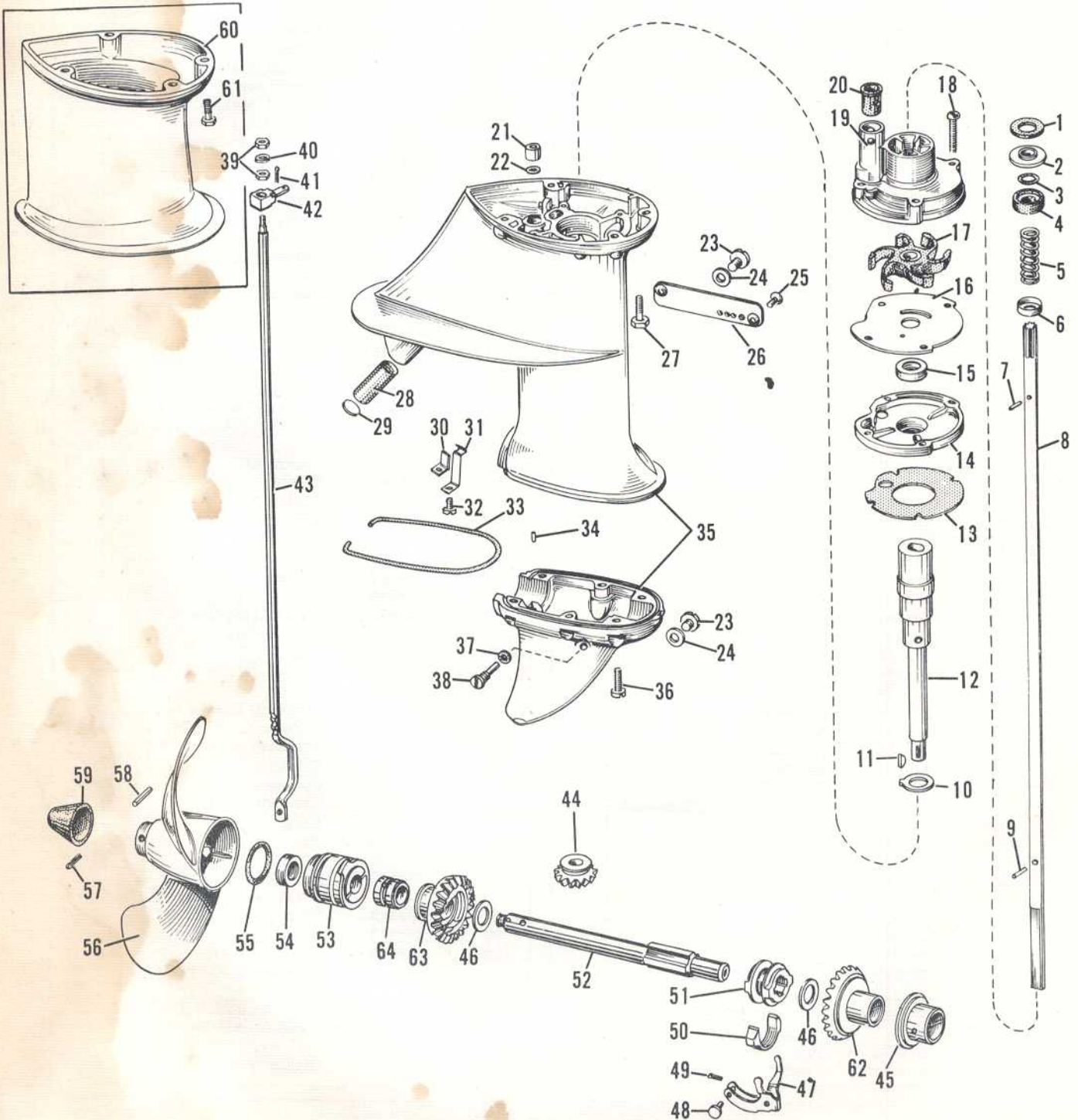
BE SURE TO SPECIFY MODEL AND SERIAL NUMBER  
OF MOTOR WHEN ORDERING PARTS

| PHOTO NO. | PART NO. | NAME OF PART                          | QTY. PER MOTOR |
|-----------|----------|---------------------------------------|----------------|
| 1         | 43-147   | Screw                                 | 2              |
| 2         | 304304   | Cover Plate                           | 1              |
| 3         | 304462   | Restrictor                            | 1              |
| 4         | 304013   | Screw                                 | 6              |
| 5         | 21-167   | Screw                                 | 7              |
| 6         | 303889   | Nut                                   | 4              |
| 7         | 303884   | Washer                                | 2              |
| 8         | 303880   | Rubber Mount -<br>Upper - Front       | 1              |
| 9         | 303884   | Washer                                | 2              |
| 10        | 303889   | Nut                                   | 4              |
| 11        | 303887   | Washer                                | 8              |
| 12        | 303879   | Rubber Mount -<br>Upper & Lower Side  | 4              |
| 13        | 302416   | Screw                                 | 4              |
| 14        | 376779   | Exhaust Housing &<br>Cover Assembly   | 1              |
| 15        | 302497   | Grommet                               | 2              |
| 16        | 304317   | Water Tube                            | 1              |
| 17        | 303879   | Rubber Mount -<br>Upper & Lower Side  | 4              |
| 18        | 303887   | Washer                                | 8              |
| 19        | 39-176   | Screw                                 | 4              |
| 20        | 304168   | Gasket                                | 2              |
| 21        | 39-17    | Washer                                | 2              |
| 22        | 304299   | Screw                                 | 2              |
| 23        | 304286   | Housing - Port                        | 1              |
| 24        | 303890   | Acorn Nut                             | 2              |
| 25        | 304285   | Housing - Starboard                   | 1              |
| 26        | 376490   | Shift Lever Assembly                  | 1              |
| 27        | 303236   | Spring                                | 1              |
| 28        | 303775   | Washer                                | 1              |
| 29        | 303191   | O-Ring                                | 1              |
| 30        | 303864   | Washer                                | 1              |
| 31        | 303715   | Washer                                | 1              |
| 32        | 303714   | Screw                                 | 1              |
| 33        | 15-268   | Cotter Pin                            | 2              |
| 34        | 304254   | Lever                                 | 1              |
| 35        | 303702   | Connector                             | 1              |
| 36        | 17-182   | Nut                                   | 1              |
| 37        | 25-196   | Washer                                | 1              |
| 38        | 302051   | Spring                                | 1              |
| 39        | 376493   | Stern Bracket<br>Assembly - Starboard | 1              |
| 40        | 304278   | Washer                                | 1              |
| 41        | 304283   | Spring                                | 1              |
| 42        | 202021   | Spring                                | 1              |
| 43        | 376505   | Tilting Lever<br>Assembly             | 1              |
| 44        | 302420   | Retainer                              | 2              |
| 45        | 41-48    | Swivel Plate                          | 2              |
| 46        | 375744   | Clamp Screw                           | 2              |
| 47        | 301983   | Conical Washer                        | 1              |
| 48        | 303396   | Screw                                 | 2              |
| 49        | 376494   | Stern Bracket<br>Assembly - Port      | 1              |
| 50        | 304277   | Tilt Bolt                             | 1              |
| 51        | 303978   | Link                                  | 1              |
| 52        | 303949   | Rod                                   | 1              |

| PHOTO NO.                                    | PART NO. | NAME OF PART                           | QTY. PER MOTOR |
|--|----------|--|----------------|
| 53   | 15-268   | Cotter Pin                             | 2              |
| 54   | 303950   | Link                                   | 1              |
| 55   | 303948   | Locking Lever                          | 1              |
| 56   | 303370   | Liner - Upper                          | 1              |
| 57   | 304289   | Thrust Washer                          | 1              |
| 58   | 303371   | Shock Absorber                         | 1              |
| 59   | 304290   | Thrust Washer                          | 1              |
| 60   | 304293   | Pilot Shaft                            | 1              |
| 61   | 304291   | Swivel Bracket                         | 1              |
| 62   | 304282   | Spring                                 | 1              |
| 63   | 551113   | Spring                                 | 1              |
| 64   | 132679   | Screw                                  | 1              |
| 65   | 303930   | Pivot Shaft                            | 1              |
| 66   | 304279   | Arm                                    | 1              |
| 67   | 303049   | Cotter Pin                             | 2              |
| 68   | 303363   | Plate                                  | 1              |
| 69   | 303697   | Spacer                                 | 1              |
| 70   | 303696   | Pin                                    | 1              |
| 71   | 303889   | Nut                                    | 4              |
| 72   | 304376   | Washer                                 | 2              |
| 73   | 21-359   | Screw                                  | 1              |
| 74   | 51-137   | Lockwasher                             | 1              |
| 75   | 376495   | Steering Bracket &<br>Bushing Assembly | 1              |
| 76   | 376415   | Gear & Shaft<br>Assembly - Short       | 1              |
| 77   | 303107   | Washer                                 | 1              |
| 78   | 303142   | Pinion                                 | 1              |
| 79   | 303140   | Bushing                                | 1              |
| 80   | 71-1352  | Screw                                  | 1              |
| 81   | 304298   | Gear                                   | 1              |
| 82   | 304027   | Screw                                  | 4              |
| 83   | 303078   | Screw                                  | 1              |
| 84   | 375788   | Fuel Connector<br>Assembly             | 1              |
| 85   | 203260   | Plate                                  | 1              |
| 86   | 133452   | Screw                                  | 2              |
| 87   | 302710   | Screw                                  | 1              |
| 88   | 303093   | Steering Handle -<br>Inner             | 1              |
| 89   | 303079   | Washer                                 | 2              |
| 90   | 303096   | Cover                                  | 1              |
| 91   | 301656   | Spring                                 | 1              |
| 92   | 303282   | Friction Block                         | 1              |
| 93   | 303213   | Grip                                   | 1              |
| 94   | 300346   | Pin                                    | 1              |
| 95   | 303252   | Washer                                 | 1              |
| 96   | 376042   | Steering Handle &<br>Bushing - Outer   | 1              |
| 97   | 302712   | Washer                                 | 1              |
| 98   | 302717   | Bushing                                | 1              |
| 99   | 376416   | Gear & Shaft<br>Assembly - Long        | 1              |
| MODEL ADL-10 PARTS THAT<br>DIFFER FROM AD-10 |          |  |                |
| 17   | 304318   | Water Tube                             | 1              |

See Page 17 for additional Model ADL-10 parts.

GEARCASE ASE ASSEMBLY GROUP



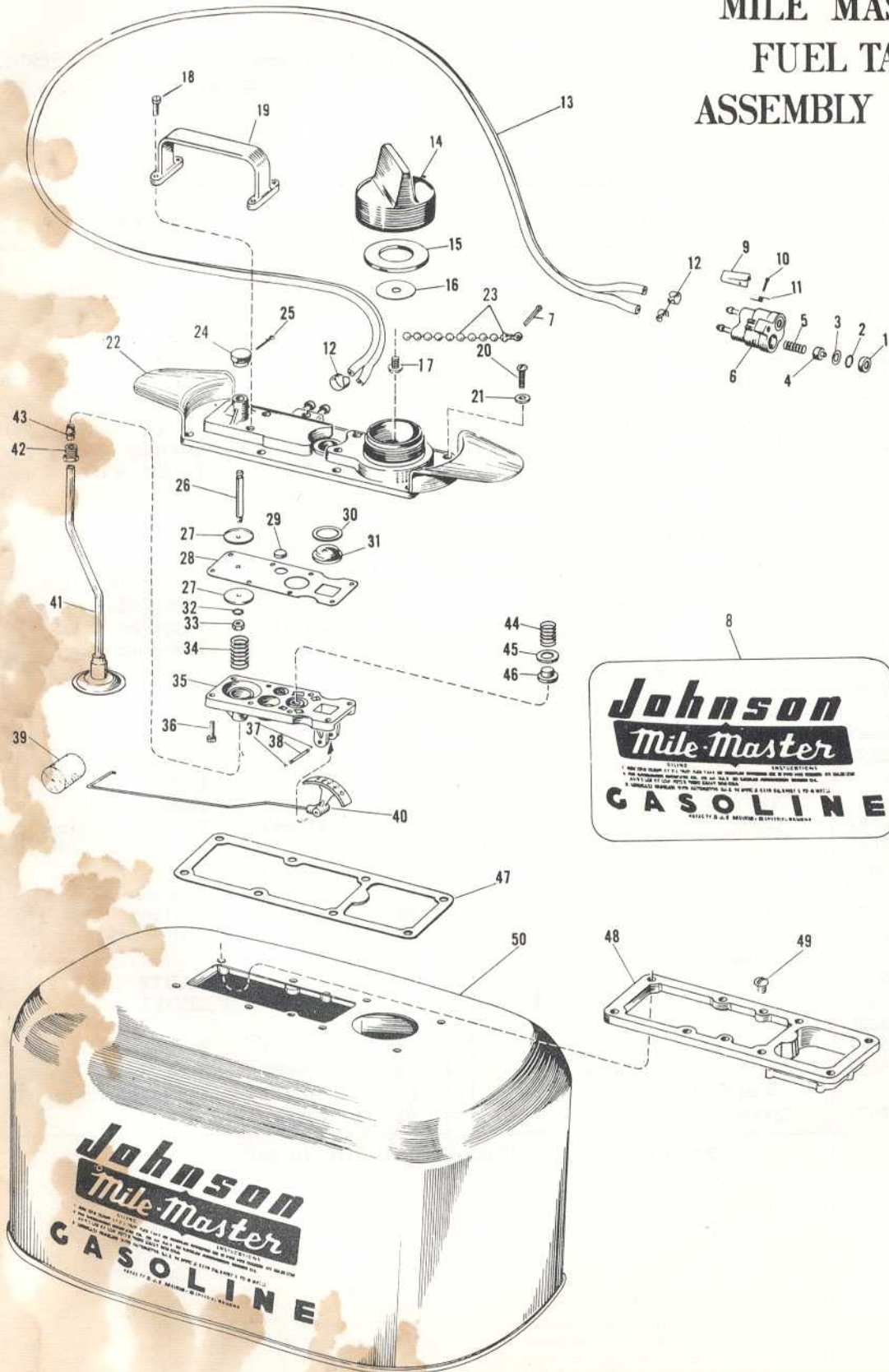
BE SURE TO SPECIFY MODEL AND SERIAL NUMBER OF MOTOR WHEN ORDERING PARTS

| PHOTO NO. | PART NO. | NAME OF PART                           | QTY. PER MOTOR |
|-----------|----------|--|----------------|
| 1         | 303355   | Gasket                                 | 1              |
| 2         | 303356   | Plate                                  | 1              |
| 3         | 303347   | O-Ring                                 | 1              |
| 4         | 303391   | Seal                                   | 1              |
| 5         | 303357   | Spring                                 | 1              |
| 6         | 303327   | Washer                                 | 1              |
| 7         | 303261   | Pin                                    | 1              |
| 8         | 376787   | Driveshaft & Pin                       | 1              |
| 9         | 300771   | Pin                                    | 1              |
| 10        | 304170   | Thrust Washer                          | 1              |
| 11        | 1-135    | Key                                    | 1              |
| 12        | 376073   | Pinion Shaft & Shock Absorber Assembly | 1              |
| 13        | 303339   | Gasket                                 | 1              |
| 14        | 376074   | Bearing Housing & Bearing Assembly     | 1              |
| 15        | 300599   | Seal                                   | 1              |
| 16        | 303376   | Plate                                  | 1              |
| 17        | 277181   | Impeller Assembly                      | 1              |
| 18        | 303395   | Screw                                  | 4              |
| 19        | 303442   | Impeller Housing                       | 1              |
| 20        | 302497   | Grommet                                | 2              |
| 21        | 303332   | Bushing                                | 1              |
| 22        | 301877   | O-Ring                                 | 1              |
| 23        | 27-283   | Plug                                   | 2              |
| 24        | 27-284   | Gasket                                 | 2              |
| 25        | 302681   | Screw                                  | 2              |
| 26        | 304579   | Cover                                  | 1              |
| 27        | 302325   | Screw                                  | 4              |
| 28        | 303331   | Screen                                 | 2              |
| 29        | 300314   | Plug                                   | 2              |
| 30        | 303700   | Spring                                 | 1              |
| 31        | 303466   | Spring                                 | 1              |
| 32        | 43-156   | Screw                                  | 1              |
| 33        | 303328   | Seal                                   | 1              |
| 34        | 300611   | Dowel Pin                              | 1              |
| 35        | 376606   | Gearcase, Bushing & Pin Assembly       | 1              |
| 36        | 304071   | Screw                                  | 6              |

| PHOTO NO.                                       | PART NO. | NAME OF PART                     | QTY. PER MOTOR |
|---|----------|----------------------------------|----------------|
| 37  | 304083   | Washer                           | 1              |
| 38  | 303358   | Pivot Pin                        | 1              |
| 39  | 85-64    | Nut                              | 2              |
| 40  | 303701   | Lockwasher                       | 1              |
| 41  | 15-268   | Cotter Pin                       | 2              |
| 42  | 303702   | Connector                        | 1              |
| 43  | 303401   | Shift Rod - Lower                | 1              |
| 44  | 304009   | Pinion Gear                      | 1              |
| 45  | 303380   | Bearing                          | 1              |
| 46  | 303361   | Thrust Washer                    | 2              |
| 47  | 303340   | Lever                            | 1              |
| 48  | 302504   | Pin                              | 1              |
| 49  | 15-268   | Cotter Pin                       | 2              |
| 50  | 303381   | Cradle                           | 1              |
| 51  | 376078   | Shift Clutch Dog Assembly        | 1              |
| 52  | 303443   | Propeller Shaft                  | 1              |
| 53  | 376069   | Gearcase Head & Bearing Assembly | 1              |
| 54  | 303345   | Seal                             | 1              |
| 55  | 303360   | O-Ring                           | 1              |
| 56  | 277276   | Propeller                        | 1              |
| 57  | 13-332   | Cotter Pin                       | 1              |
| 58  | 302333   | Drive Pin                        | 1              |
| 59  | 303365   | Rubber Cap                       | 1              |
| 62  | 376345   | Gear & Bushing Assembly - Front  | 1              |
| 63  | 304010   | Gear - Rear Reversing            | 1              |
| 64  | 303998   | Bushing - Rear Reversing         | 1              |
| MODEL ADL-10 PARTS THAT DIFFER FROM MODEL AD-10 |          |                                  |                |
| 8   | 376788   | Driveshaft & Pin                 | 1              |
| 43  | 303666   | Shift Rod - Lower                | 1              |
| 60  | 303672   | Gearcase Extension               | 1              |
| 61  | 302325   | Screw                            | 4              |

See Page 15 for additional Model ADL-10 parts.

# MILE MASTER FUEL TANK ASSEMBLY GROUP





BE SURE TO SPECIFY MODEL AND SERIAL NUMBER  
OF MOTOR WHEN ORDERING PARTS

AD-ADL-10

| PHOTO NO. | PART NO.                             | NAME OF PART                     | QTY. PER MOTOR |
|-----------|--------------------------------------|----------------------------------|----------------|
| 1         | 301828                               | Retainer                         | 2              |
| 2         | 301824                               | O-Ring                           | 2              |
| 3         | 301827                               | Washer                           | 2              |
| 4         | 301826                               | Valve                            | 2              |
| 5         | 301825                               | Spring                           | 2              |
| 6         | 375587                               | Fuel Connector Assembly          | 1              |
| 7         | 15-213                               | Cotter Pin                       | 1              |
| 8         | 304497                               | Transfer - Oiling                | 1              |
| 9         | 301830                               | Lock                             | 1              |
| 10        | 301832                               | Rivet                            | 1              |
| 11        | 301829                               | Spring                           | 1              |
| 12        | 301822                               | Clamp                            | 4              |
| 13        | 303414                               | Hose                             | 1              |
| 14        | 375817                               | Filler Cap Assembly              | 1              |
| 15        | 301835                               | Gasket                           | 1              |
| 16        | 302560                               | Plate                            | 1              |
| 17        | 301837                               | Screw                            | 1              |
| 18        | 13-558                               | Screw                            | 12             |
| 19        | 302570                               | Handle                           | 1              |
| 20        | 304137                               | Screw                            | 8              |
| 21        | 301814                               | Gasket                           | 8              |
| 22        | 376276                               | Housing                          | 1              |
| 23        | 301838                               | Chain                            | 1              |
| 24        | 301815                               | Push Button                      | 1              |
| 25        | 17-186                               | Cotter Pin                       | 1              |
| 26        | 302561                               | Push Rod                         | 1              |
| 27        | 301800                               | Support                          | 2              |
| 28        | 302563                               | Diaphragm                        | 1              |
| 29        | 301802                               | Disc Valve                       | 1              |
| 30        | 302571                               | Seal                             | 1              |
| 31        | 302568                               | Glass                            | 1              |
| 32        | 301736                               | Lockwasher                       | 1              |
| 33        | 21-195                               | Nut                              | 1              |
| 34        | 301803                               | Spring                           | 1              |
| 35        | 302555                               | Housing                          | 1              |
| 36        | 13-558                               | Screw                            | 12             |
| 37        | 302654                               | Snap Ring                        | 2              |
| 38        | 302653                               | Pin                              | 1              |
| 39        | 302559                               | Float                            | 1              |
| 40        | 376192                               | Indicator Assembly               | 1              |
| 41        | 376587                               | Foot Valve, Gland & Nut Assembly | 1              |
| 42        | 132691                               | Nut                              | 1              |
| 43        | 13-304                               | Gland                            | 1              |
| 44        | 302135                               | Spring                           | 1              |
| 45        | 302137                               | Washer                           | 1              |
| 46        | 302136                               | Valve                            | 1              |
| 47        | 302557                               | Gasket                           | 1              |
| 48        | 302556                               | Support                          | 1              |
| 49        | 53-85                                | Screw                            | 2              |
| 50        | 376586                               | Fuel Tank Only                   | 1              |
|           | (376590 Fuel Tank Assembly Complete) |                                  | 1              |

NOTE  
Mile Master Fuel Tank Gasket Set  
Part No. 376455

ORDER ALL PARTS FROM YOUR JOHNSON SEA-HORSE DEALER



**JOHNSON MOTORS PETERBOROUGH, CANADA**