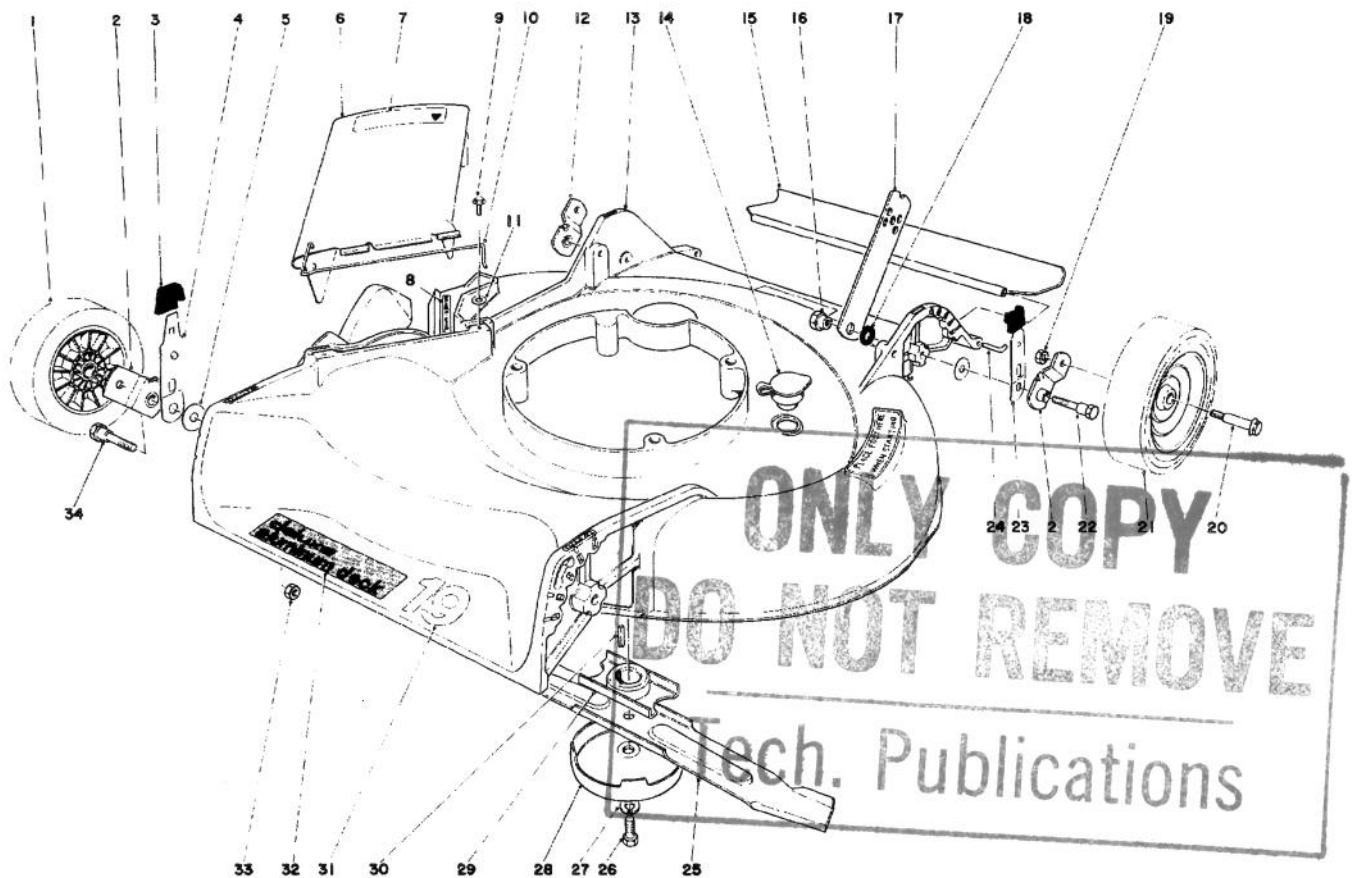


**TORO®**

19" H.P. MODEL NO. 16300-9000001 & UP  
 21" H.P. MODEL NO. 16310-9000001 & UP  
 21" S.P. MODEL NO. 16320-9000001 & UP

## PARTS CATALOG

### 19" AND 21" H.P. AND S.P. FINGERTIP START SIDE DISCHARGE

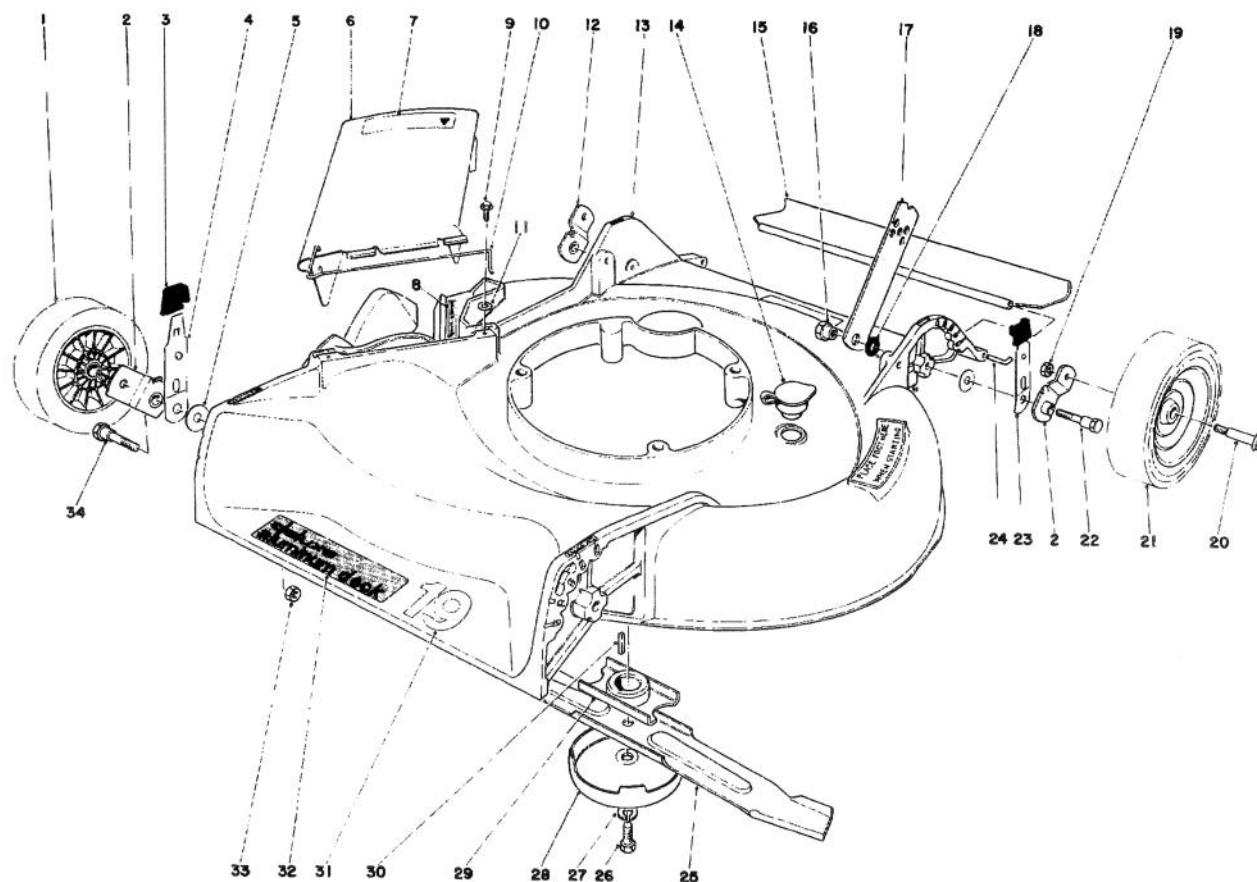


### HOUSING ASSEMBLY MODEL 16300 AND 16310

| Ref. No. | Part No. | Description                                     | No. Used |
|----------|----------|-------------------------------------------------|----------|
| 1        | 17-4140  | Wheel & Tire Assembly (Model 16300)             | 2        |
| *        | 17-4120  | Wheel & Tire Assembly (Model 16310)             | 2        |
| 2        | 20-2140  | Pivot Arm "A"                                   | 2        |
| 3        | 25-7740  | Knob Arm                                        | 4        |
| 4        | 25-8000  | Spring Arm                                      | 2        |
| 5        | 5-4460   | Pivot Washer                                    | 4        |
| 6        | 27-7810  | Deflector — Cover Assembly (Incl. Ref. #7 & 10) | 1        |
| 7        | 20-4330  | Decal — Caution                                 | 1        |
| 8        | 22-7350  | Decal — Danger                                  | 1        |
| 9        | 12-3270  | Screw — Special                                 | 2        |
| 10       | 20-2640  | Hinge Spring                                    | 1        |
| 11       | 3256-1   | Washer                                          | 2        |

\*Not Illustrated

| Ref. No. | Part No. | Description                      | No. Used |
|----------|----------|----------------------------------|----------|
| 12       | 20-2130  | Pivot Arm "B"                    | 2        |
| 13       | 6-7389   | Housing (Model 16300)            | 1        |
| *        | 6-7399   | Housing (Model 16310)            | 1        |
| 14       | 6-4500   | Washout Plug                     | 1        |
| 15       | 22-4960  | Rear Safety Shield (Model 16300) | 1        |
| *        | 22-4950  | Rear Safety Shield (Model 16310) | 1        |
| 16       | 27-6520  | Nut Handle Pivot                 | 2        |
| 17       | 27-7070  | Latch — Handle (Model 16300)     | 2        |
| *        | 27-7080  | Latch — Handle (Model 16310)     | 2        |
| 18       | 27-6510  | Spacer — Handle Latch            | 2        |
| 19       | 32146-6  | Nut                              | 4        |
| 20       | 3-2652   | Wheel Bolt                       | 4        |
| 21       | 17-4120  | Wheel & Tire Assembly            | 2        |

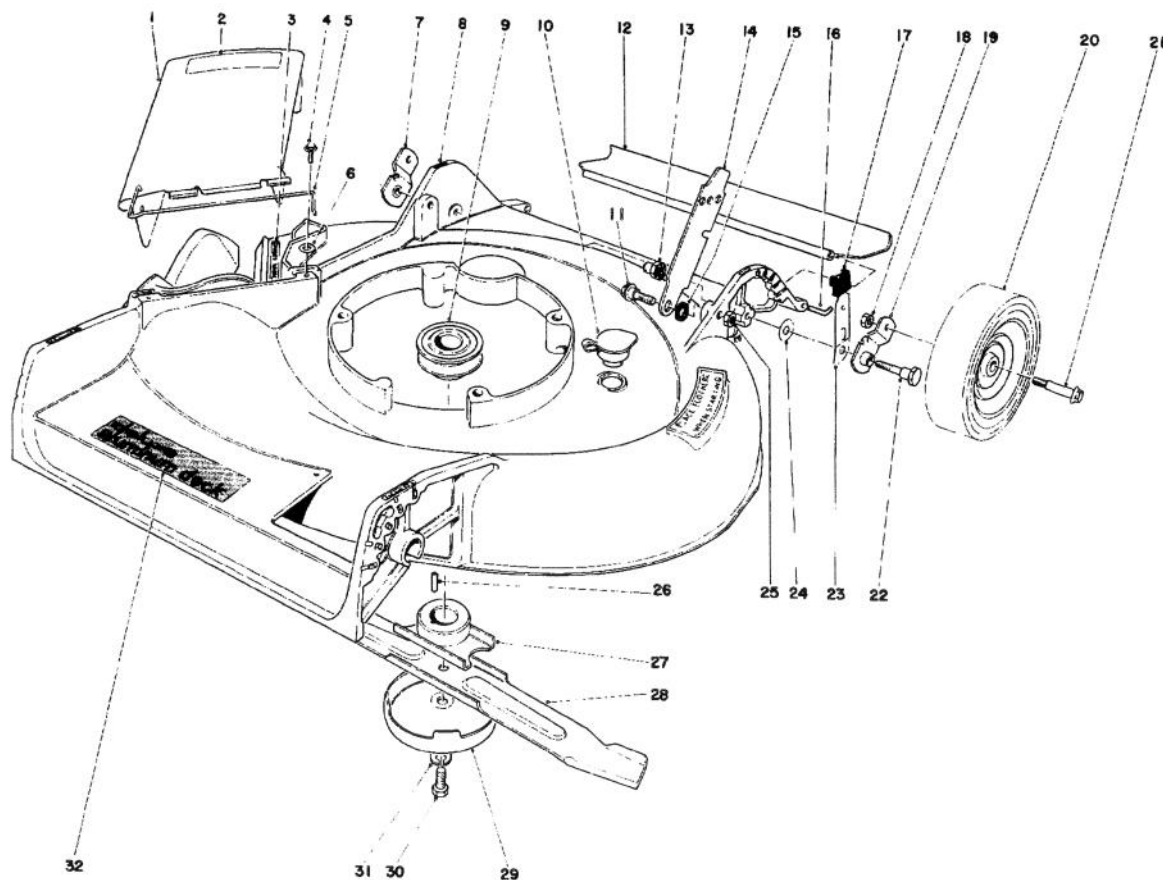


## HOUSING ASSEMBLY MODEL 16300 AND 16310

| Ref. No. | Part No. | Description                       | No. Used |
|----------|----------|-----------------------------------|----------|
| 22       | 28-8880  | Pivot Screw                       | 2        |
| 23       | 27-7240  | Spring Arm Assembly (Model 16300) | 2        |
| *        | 25-8000  | Spring Arm Assembly (Model 16310) | 2        |
| 24       | 33-3200  | Rod Shield (Model 16300)          | 1        |
| *        | 33-3201  | Rod Shield (Model 16310)          | 1        |
| 25       | 20-2730  | Blade (Model 16300)               | 1        |
| *        | 20-2720  | Blade (Model 16310)               | 1        |
| 26       | 3-5246   | Screw Special                     | 1        |
| 27       | 3253-22  | Lockwasher                        | 1        |

| Ref. No. | Part No. | Description                      | No. Used |
|----------|----------|----------------------------------|----------|
| 28       | 8-4240   | Anti Scalp Cup                   | 1        |
| 29       | 20-2750  | Blade Retainer                   | 1        |
| 30       | 27-8590  | Square Key                       | 1        |
| 31       | 28-4760  | Decal 19" (Model 16300)          | 1        |
| *        | 28-4750  | Decal 21" (Model 16310)          | 1        |
| 32       | 38-2530  | Decal - Deluxe Aluminum Deck     | 1        |
| 33       | 32146-5  | Nut                              | 2        |
| 34       | 25-3440  | Pivot Screw                      | 2        |
| *        | 8-3249   | Loose Parts                      | 1        |
| *        | 25-9150  | Decal - Replacement Serial Plate | 1        |

\*Not Illustrated

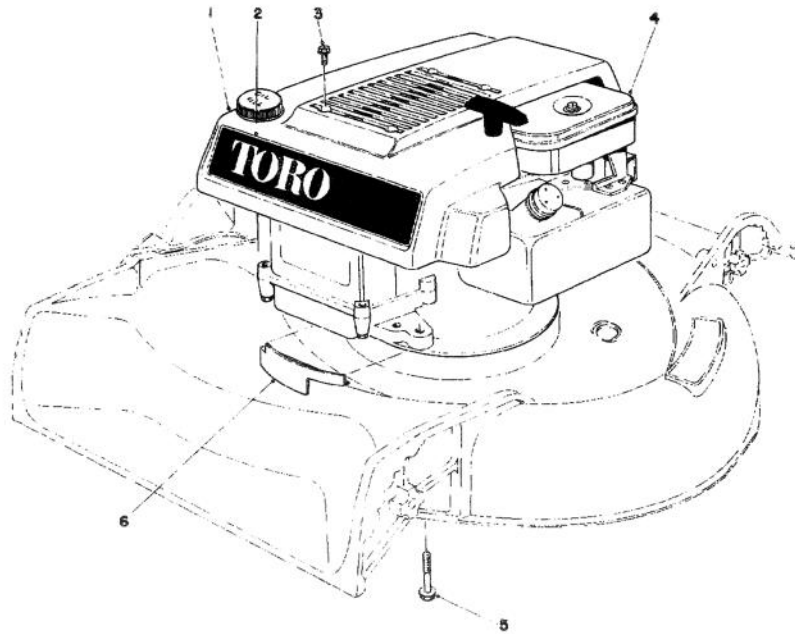


## HOUSING ASSEMBLY MODEL 16320

| Ref. No. | Part No. | Description                                     | No. Used |
|----------|----------|-------------------------------------------------|----------|
| 1        | 27-7810  | Deflector Cover Assembly<br>(Incl. Ref. #2 & 5) | 1        |
| 2        | 20-4330  | Decal Caution                                   | 1        |
| 3        | 22-7350  | Decal Danger                                    | 1        |
| 4        | 12-3270  | Screw — Special                                 | 2        |
| 5        | 20-2640  | Hinge Spring                                    | 1        |
| 6        | 3256-1   | Washer                                          | 2        |
| 7        | 20-2130  | Pivot Arm "B"                                   | 1        |
| 8        | 6-7409   | Housing                                         | 1        |
| 9        | 21-5580  | Pulley — Driver                                 | 1        |
| 10       | 6-4500   | Plug — Washout                                  | 1        |
| 11       | 27-7210  | Shoulder Screw                                  | 2        |
| 12       | 22-4950  | Rear Safety Shield                              | 1        |
| 13       | 12-2080  | Handle Pivot Nut                                | 2        |
| 14       | 5-2446   | Handle Latch                                    | 2        |
| 15       | 27-6510  | Spacer — Handle Latch                           | 2        |
| 16       | 33-3201  | Rod Shield                                      | 1        |
| 17       | 25-7740  | Knob Arm                                        | 2        |

| Ref. No. | Part No. | Description                         | No. Used |
|----------|----------|-------------------------------------|----------|
| 18       | 32146-6  | Nut                                 | 2        |
| 19       | 20-2140  | Pivot Arm "A"                       | 1        |
| 20       | 17-4120  | Wheel & Tire Assembly               | 2        |
| 21       | 3-2652   | Wheel Bolt                          | 2        |
| 22       | 3-0655   | Pivot Screw                         | 2        |
| 23       | 25-8000  | Spring Arm                          | 2        |
| 24       | 5-4460   | Pivot Washer                        | 2        |
| 25       | 32146-5  | Nut                                 | 2        |
| 26       | 27-6300  | Key Square                          | 1        |
| 27       | 20-2750  | Blade Retainer                      | 1        |
| 28       | 20-2720  | Blade                               | 1        |
| 29       | 8-4240   | Cup Anti Scalp                      | 1        |
| 30       | 3-5246   | Screw Special                       | 1        |
| 31       | 3253-22  | Lockwasher                          | 1        |
| 32       | 38-2530  | Decal — Deluxe Aluminum<br>Deck     | 1        |
| *        | 8-3309   | Loose Parts                         | 1        |
| *        | 25-9150  | Decal — Replacement Serial<br>Plate | 1        |

\*Not Illustrated



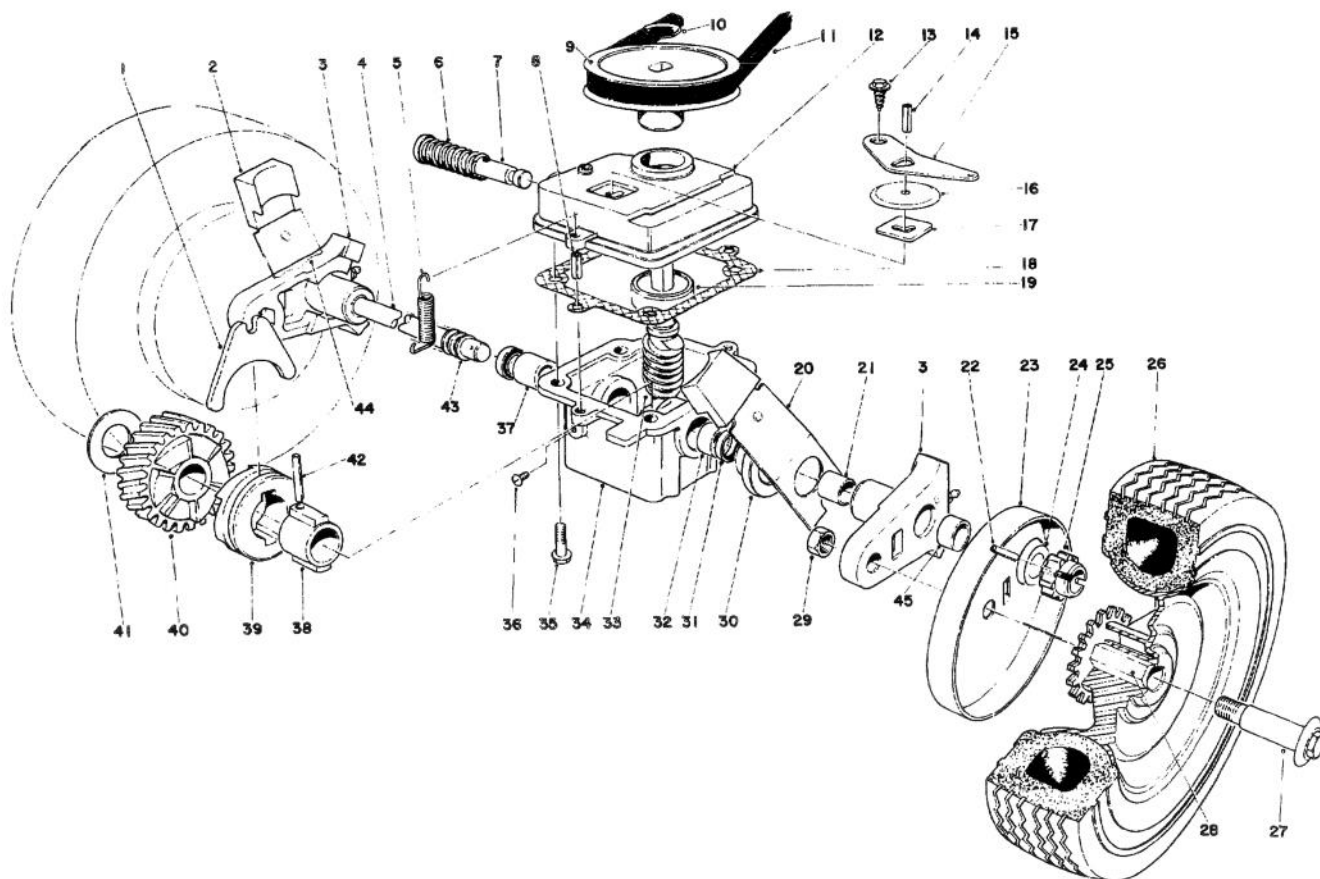
## ENGINE ASSEMBLY MODEL 16300 AND 16310

| Ref. No. | Part No. | Description          | No. Used |
|----------|----------|----------------------|----------|
| 1        | 28-4721  | Shroud               | 1        |
| 2        | 28-4740  | Decal Shroud         | 1        |
| 3        | 32104-94 | Screw                | 4        |
| 4        | 221-607  | Engine (Model 16300) | 1        |

| Ref. No. | Part No. | Description          | No. Used |
|----------|----------|----------------------|----------|
| *        | 221-608  | Engine (Model 16310) | 1        |
| 5        | 11-0580  | Screw                | 3        |
| 6        | 27-7470  | Cap Housing          | 1        |

\*Not Illustrated





## GEAR BOX ASSEMBLY MODEL 16320

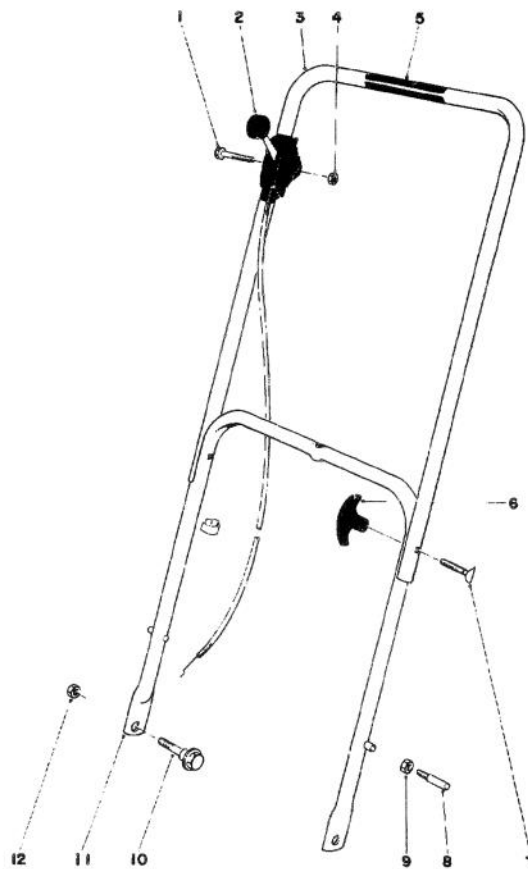
| Ref. No. | Part No. | Description                     | No. Used |
|----------|----------|---------------------------------|----------|
| 1        | 5-3247   | Shifter Fork                    | 1        |
| 2        | 25-7740  | Knob Arm                        | 2        |
| 3        | 38-2220  | Pivot Arm (Incl. Ref. #21 & 45) | 2        |
| 4        | 37-9440  | Drive Shaft                     | 1        |
| 5        | 17-4490  | Spring — Belt Tension           | 1        |
| 6        | 3-0731   | Spring                          | 1        |
| 7        | 5-3248   | Shifter Rod                     | 1        |
| 8        | 32121-1  | Roll Pin                        | 2        |
| 9        | 20-2780  | Pulley                          | 1        |
| 10       | 3290-346 | Push On Retainer                | 1        |
| 11       | 5-4505   | V-Belt                          | 1        |
| †12      | 33-2080  | Gear Case Cover                 | 1        |
| ‡        | 39-1100  | Gear Case Cover                 | 1        |
| 13       | 32140-64 | Self Tapping Screw              | 1        |
| 14       | 32121-23 | Roll Pin                        | 1        |
| 15       | 5-3252   | Shifter Arm                     | 1        |
| 16       | 3-2615   | Transmission Dust Cover         | 1        |
| 17       | 3-0681   | Latch Plate                     | 1        |
| 18       | 36-1000  | Gasket — Gear Case              | 1        |
| †19      | 251-144  | Ball Bearing                    | 1        |
| ‡        | 251-284  | Ball Bearing                    | 1        |
| 20       | 25-7930  | Spring Arm Assembly L.H.        | 1        |
| 21       | 256-206  | Bushing                         | 1        |
| 22       | 32121-98 | Spiral Pin                      | 2        |
| 23       | 18-9820  | Wheel Cover                     | 2        |
| 24       | 18-9810  | Thrust Washer                   | 2        |
| 25       | 18-9690  | Pinion Gear                     | 2        |

| Ref. No. | Part No. | Description                            | No. Used |
|----------|----------|----------------------------------------|----------|
| 26       | 11-9470  | Wheel & Tire Assembly (Incl. Ref. #28) | 2        |
| 27       | 3-2652   | Wheel Bolt                             | 2        |
| 28       | 11-9530  | Wheel Bushing                          | 2        |
| 29       | 32146-6  | Nut                                    | 2        |
| 30       | 3-2646   | End Cap                                | 2        |
| 31       | 253-140  | Oil Seal                               | 2        |
| 32       | 256-110  | Bushing                                | 1        |
| †33      | 6-9949   | Worm Shaft & Gear (Incl. Ref. #40)     | 1        |
| ‡        | 8-5679   | Worm Shaft & Gear (Incl. Ref. #40)     | 1        |
| 34       | 8-0479   | Gear Case (Incl. Ref. #31, 32 & 37)    | 1        |
| 35       | 11-9760  | Screw                                  | 4        |
| 36       | 28-1550  | Screw Nylon                            | 1        |
| 37       | 256-263  | Bushing                                | 1        |
| 38       | 3-0721   | Sleeve                                 | 1        |
| 39       | 19-5660  | Clutch Jaw                             | 1        |
| 40       |          | Helical Gear                           | 1        |
| 41       | 3-0724   | Thrust Washer                          | 1        |
| 42       | 32121-98 | Spiral Pin                             | 1        |
| 43       | 24-7920  | Cover Drive Shaft                      | 1        |
| 44       | 25-7920  | Spring Arm Assembly R.H.               | 1        |
| 45       | 256-1    | Bushing                                | 2        |
| *        | 33-2150  | Gear Case Assembly Complete            | 1        |

\*Not Illustrated.

†Used on units with Serial No. 9000001 thru 9499999.

‡Used on units with Serial No. 9500000 & up.



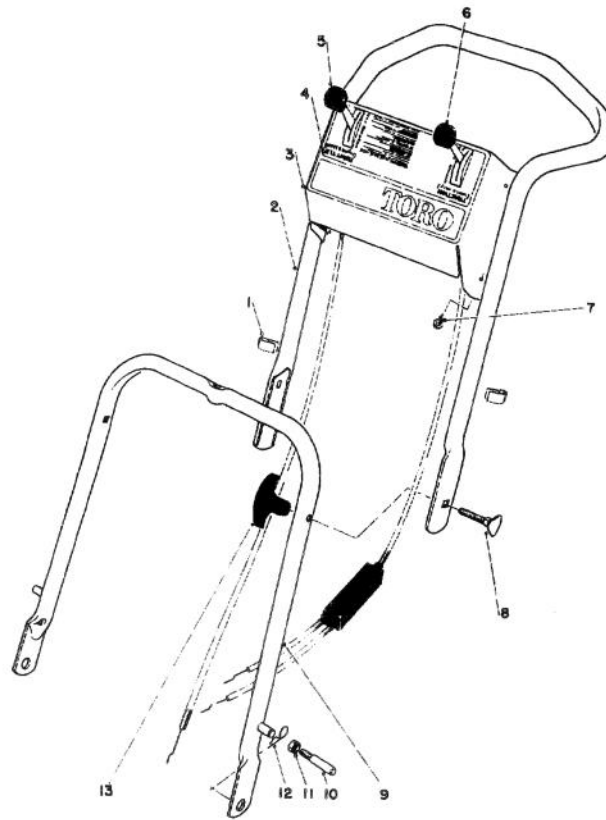
## HANDLE ASSEMBLY MODEL 16300 AND 16310

| Ref. No. | Part No. | Description      | No. Used |
|----------|----------|------------------|----------|
| 1        | 321-10   | Capscrew         | 1        |
| 2        | 33-2531  | Throttle Control | 1        |
| 3        | 38-1270  | Upper Handle     | 1        |
| 4        | 32146-17 | Locknut          | 1        |
| 5        | 29-6290  | Decal Danger     | 1        |
| 6        | 233-41   | Handle Knob      | 2        |
| 7        | 6-6330   | Handle Screw     | 2        |

| Ref. No. | Part No. | Description                | No. Used |
|----------|----------|----------------------------|----------|
| †8       | 17-9380  | Handle Pin                 | 2        |
| †9       | 32146-8  | Locknut                    | 2        |
| 10       | 27-7210  | Shoulder Screw             | 2        |
| 11       | 38-1290  | Lower Handle (Model 16300) | 1        |
| *        | 38-1260  | Lower Handle (Model 16310) | 1        |
| 12       | 32146-5  | Nut                        | 2        |
| 13       | 218-465  | Clip                       | 2        |

\*Not Illustrated

†Service Replacement Parts.

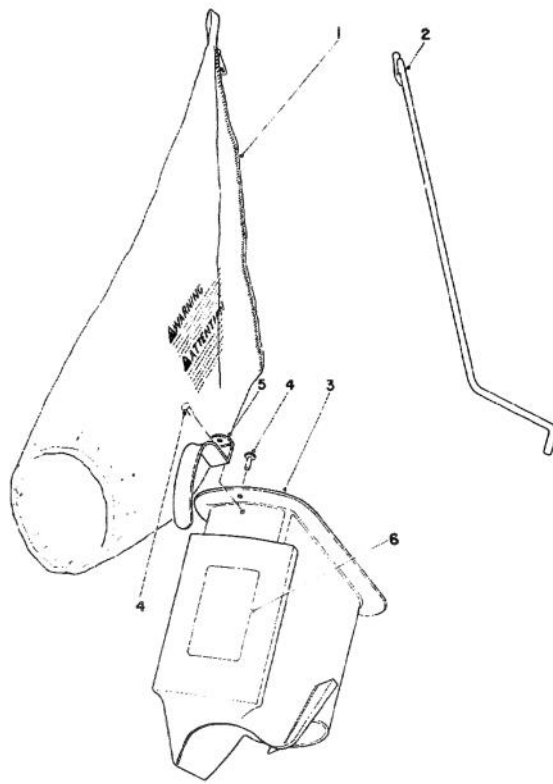


## HANDLE ASSEMBLY MODEL 16320

| Ref. No. | Part No. | Description           | No. Used |
|----------|----------|-----------------------|----------|
| 1        | 218-465  | Clip                  | 4        |
| 2        | 26-0540  | Upper Handle          | 1        |
| 3        | 25-0410  | Control Plate         | 1        |
| 4        | 26-2210  | Decal – Control Plate | 1        |
| 5        | 33-2546  | Throttle Control      | 1        |
| 6        | 38-1440  | Traction Control      | 1        |
| 7        | 32104-76 | Screw Self Tapping    | 4        |

| Ref. No. | Part No. | Description     | No. Used |
|----------|----------|-----------------|----------|
| 8        | 6-6330   | Handle Screw    | 2        |
| 9        | 38-2620  | Lower Handle    | 1        |
| 10       | 17-9380  | Handle Pin      | 2        |
| 11       | 32146-8  | Locknut         | 2        |
| 12       | 3290-255 | Hair Pin Cotter | 2        |
| 13       | 233-41   | Handle – Knob   | 2        |

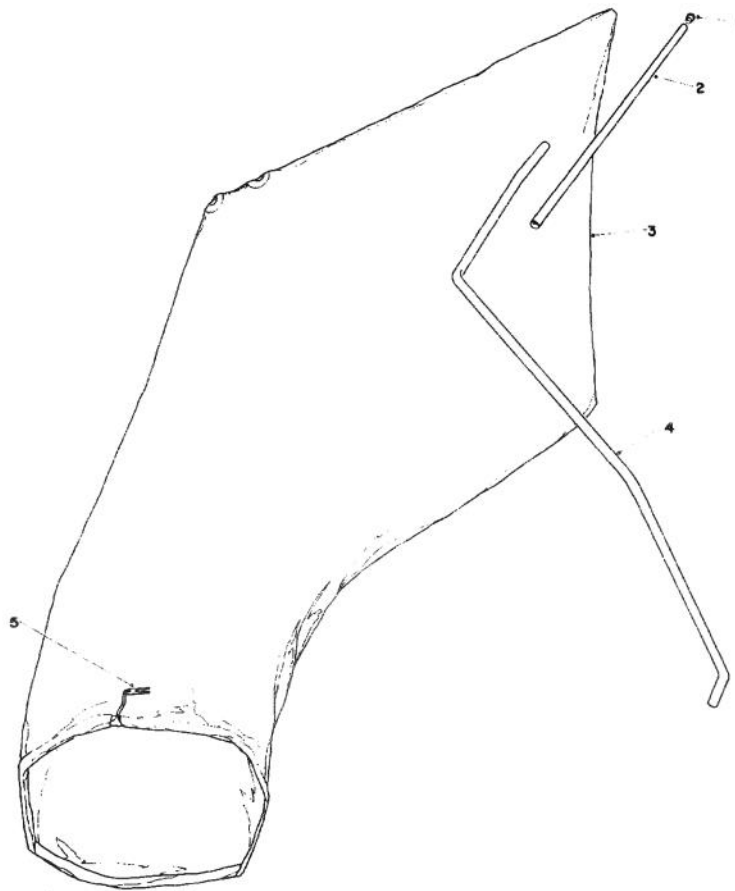




### BAGGING KIT NO. 36-8380 (OPTIONAL)

| Ref. No. | Part No. | Description                     | No. Used |
|----------|----------|---------------------------------|----------|
| 1        | 6-0929   | Grass Bag                       | 1        |
| 2        | 20-4590  | Bag Rod                         | 1        |
| 3        | 6-1089   | Grass Chute (Incl. Ref. #4 & 5) | 1        |

| Ref. No. | Part No. | Description     | No. Used |
|----------|----------|-----------------|----------|
| 4        | 3295-26  | Rivet           | 2        |
| 5        | 20-4650  | Handle Chute    | 1        |
| 6        | 36-5230  | Bag Chute Decal | 1        |

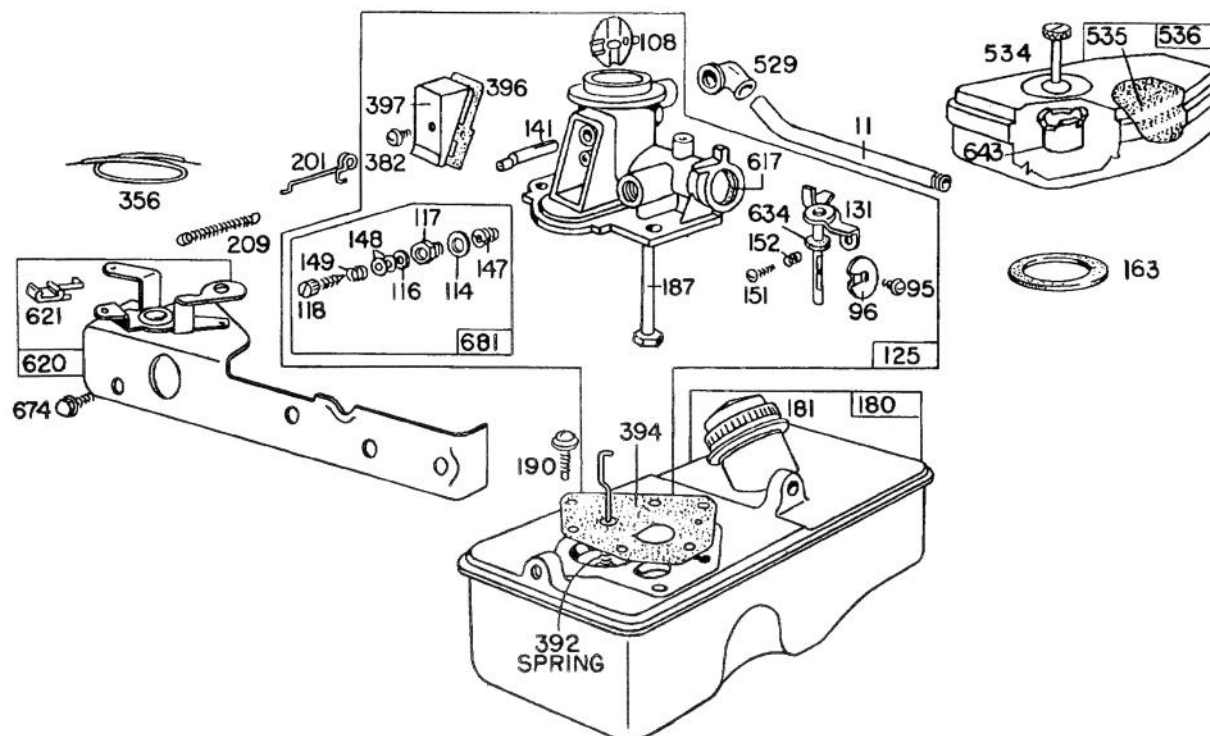


## GIANT BAGGING KIT NO. 29-9750 (OPTIONAL)

| Ref. No. | Part No. | Description | No. Used |
|----------|----------|-------------|----------|
| 1        | 2410-29  | Cap         | 1        |
| 2        | 29-7000  | Tube 28"    | 1        |
| *        | 11-0650  | Tube 25"    | 1        |

| Ref. No. | Part No. | Description         | No. Used |
|----------|----------|---------------------|----------|
| 3        | 8-4719   | Bag (Incl. Ref. #5) | 1        |
| 4        | 22-4820  | Hanger Rod          | 1        |
| 5        | 3-2781   | Bag Cord Fasteners  | 1        |

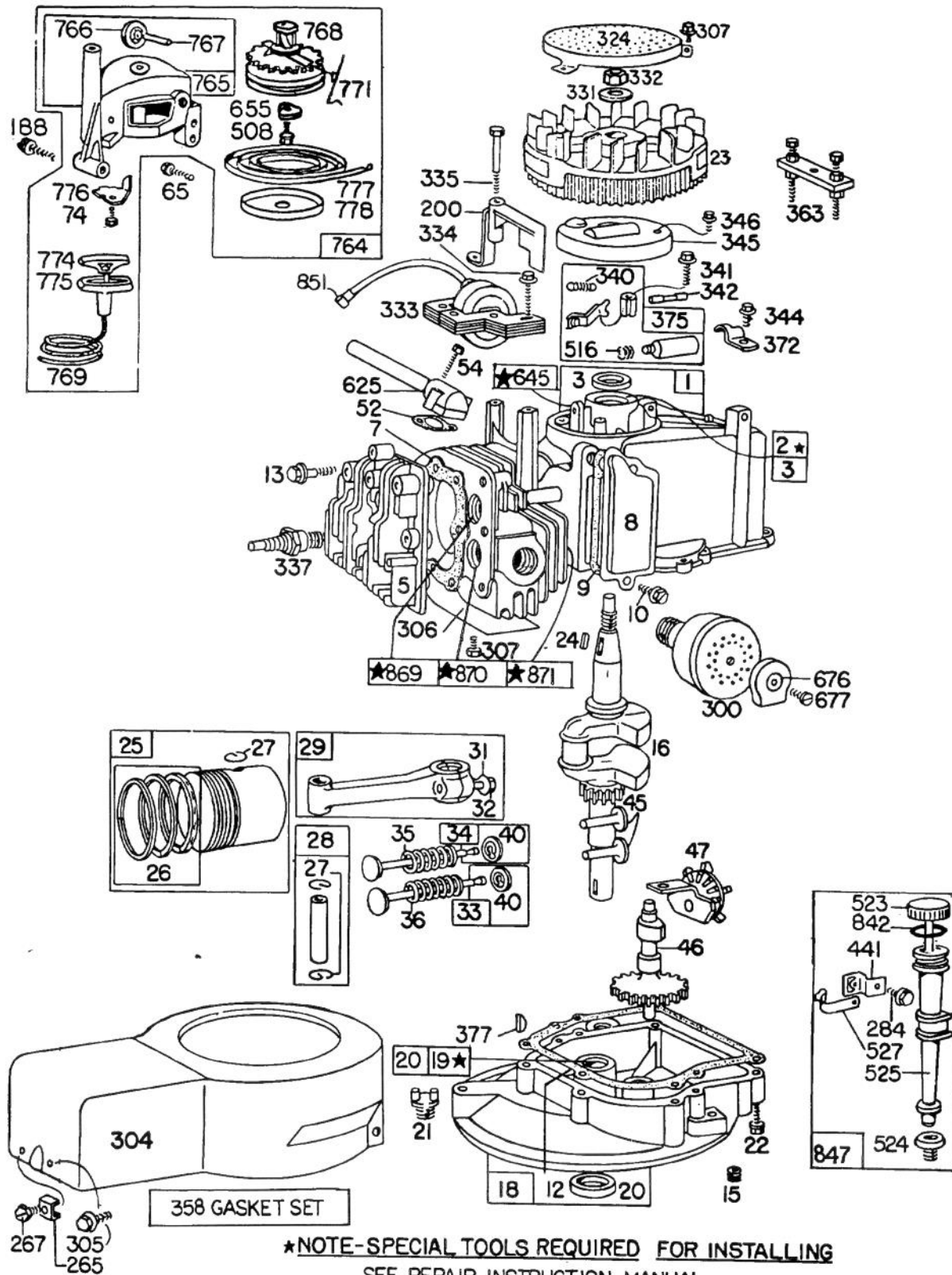
\*Not Illustrated



## BRIGGS & STRATTON CARBURETOR ASSEMBLY MODEL 92508-1000-02 FOR 19" HAND PROPELLED MODEL 16300

| Ref. No. | Part No. | Description                            | No. Used | Ref. No. | Part No. | Description                              | No. Used |
|----------|----------|----------------------------------------|----------|----------|----------|------------------------------------------|----------|
| 11       | 230802   | Tube — Breather                        | 1        | 190      | 93440    | Screw — Fuel Tank Mtg. Sem               | 1        |
| 95       | 93499    | Screw — Throttle Valve Mtg. Sem        | 1        | 201      | 261027   | Link — Governor                          | 1        |
| 96       | 211203   | Valve — Throttle                       | 1        | 209      | 261312   | Spring — Governor (For 2400 to 2600 RPM) | 1        |
| 108      | 298819   | Valve — Choke                          | 1        | 356      | 298479   | Wire — Ground                            | 1        |
| 114      | 66594    | Gasket — Needle Valve Nut              | 1        | 382      | 93545    | Screw — Choke Link Cover                 | 1        |
| 116      | 65978    | Packing — Needle Valve                 | 1        | 392      | 261016   | Spring — Diaphragm                       | 1        |
| 117      | 230590   | Nut — Needle Valve                     | 1        | 394      | 299637   | Diaphragm — Carburetor                   | 1        |
| 118      | 23433    | Valve — Needle                         | 1        | 396      | 270571   | Gasket — Choke Link Cover                | 1        |
| 125      | 390064   | Carburetor Assembly                    | 1        | 397      | 211678   | Cover — Choke Link                       | 1        |
| 131      | 299977   | Shaft and Lever — Throttle             | 1        | 529      | 67838    | Grommet — Breather                       | 1        |
| 141      | 68908    | Shaft — Choke                          | 1        | 534      | 93374    | Screw — Air Cleaner                      | 1        |
| 147      | 230591   | Seat — Needle Valve                    | 1        | 535      | 270579   | Element — Air Cleaner                    | 1        |
| 148      | 22235    | Washer — Needle Valve                  | 2        | 536      | 390055   | Cleaner Assembly — Air                   | 1        |
| 149      | 26336    | Spring — Needle Valve                  | 1        | 617      | 270344   | Seal — Intake Tube                       | 1        |
| 151      | 93524    | Screw — Machine, Rd. Hd. — 5-40 x 1/2" | 1        | 620      | 299974   | Plate — Carburetor Control               | 1        |
| 152      | 260746   | Spring — Throttle Adj.                 | 1        | 621      | 297472   | Switch — Stop                            | 1        |
| 163      | 271139   | Gasket — Air Cleaner Mtg.              | 1        | 634      | 270167   | Washer — Throttle Shaft (Felt)           | 1        |
| 180      | 299973   | Tank Assembly — Fuel                   | 1        | 643      | 221321   | Cup — Air Cleaner                        | 1        |
| 181      | 298425   | Cap — Fuel Tank                        | 1        | 674      | 93447    | Screw — Tank to Bracket                  | 1        |
| 187      | 296476   | Pipe — Fuel                            | 1        | 681      | 299060   | Needle Valve Kit                         | 1        |

# ENGINE BRIGGS & STRATTON MODEL 92508-1000-02 FOR 19" HAND PROPELLED MODEL 16300



# ENGINE BRIGGS & STRATTON MODEL 92508-1000-02

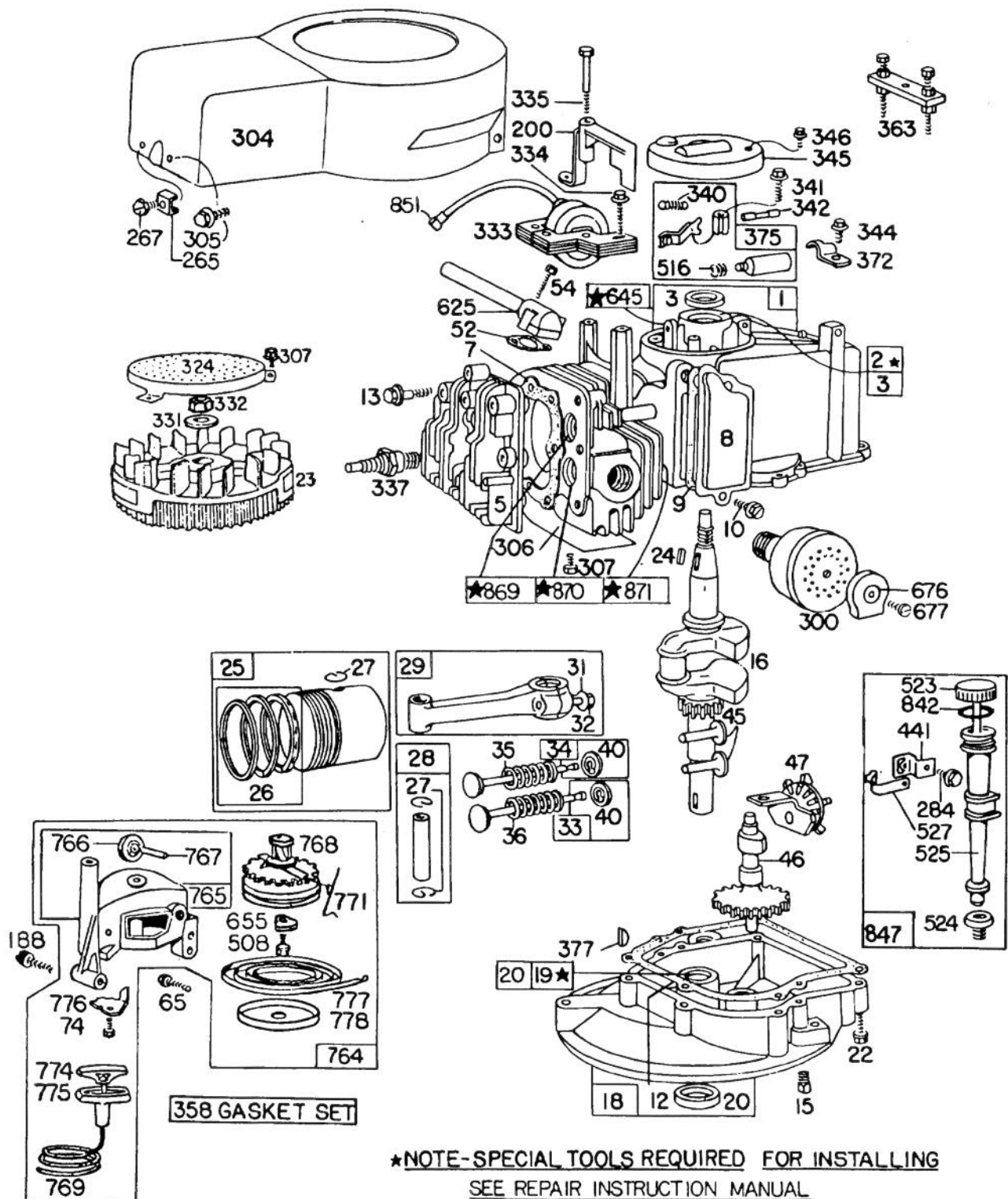
## FOR 19" HAND PROPELLED MODEL 16300

| Ref. No. | Part No. | Description                                                                    | No. Used |
|----------|----------|--------------------------------------------------------------------------------|----------|
| 1        | 298988   | Cylinder Assembly                                                              | 1        |
| 2        | 293708   | Bushing — Cylinder                                                             | 1        |
|          |          | Note: Requires special tools for installation.                                 | 1        |
| 3        | 299819   | Seal — Oil                                                                     | 1        |
| 5        | 211479   | Head — Cylinder                                                                | 1        |
| 7        | 270341   | Gasket — Cylinder Head                                                         | 1        |
| 8        | 298383   | Breather — Valve Chamber                                                       | 1        |
| 9        | *270239  | Gasket — Valve Cover                                                           | 1        |
| 10       | 93394    | Screw — Breather and P.T.O. Gear Sump Cover Mtg. Sem (Ref. #86)                | 1        |
| 12       | *270833  | Gasket — Crankcase — .015" thick (Standard)                                    | 1        |
|          | *270895  | Gasket — Crankcase — .005" thick                                               | 1        |
|          | *270896  | Gasket — Crankcase — .009" thick                                               | 1        |
| 13       | 93111    | Screw — Cylinder Head (1-15/16" long)                                          | 1        |
| 15       | 93418    | Plug — Oil Drain (Socket Head)                                                 | 1        |
| 16       | 261293   | Crankshaft                                                                     | 1        |
| 18       | 390810   | Sump — Oil                                                                     | 1        |
| 19       | 293709   | Bushing — Oil Sump                                                             | 1        |
|          |          | Note: Requires special tool for installation.                                  | 1        |
| 20       | 391483   | Seal — Oil                                                                     | 1        |
| 21       | 66768    | Plug — Oil Filler (Used on Type -01 Only)                                      | 1        |
| 22       | 93032    | Screw — Sump Mtg. Sem                                                          | 1        |
| 23       | 299982   | Flywheel — Magneto                                                             | 1        |
| 24       | 61760    | Key — Flywheel                                                                 | 1        |
| 25       | 298904   | Piston Assy. — Standard                                                        | 1        |
|          | 298905   | Piston Assy. — .010" O.S.                                                      | 1        |
|          | 298906   | Piston Assy. — .020" O.S.                                                      | 1        |
|          | 298907   | Piston Assy. — .030" O.S.                                                      | 1        |
|          |          | <b>RING SETS:</b>                                                              |          |
|          |          | Note: For Chrome Piston Ring Set — standard size — order Part No. 299742.      | 1        |
| 26       | 298982   | Ring Set — Standard Piston                                                     | 1        |
|          | 298983   | Ring Set — .010" O.S. Piston                                                   | 1        |
|          | 298984   | Ring Set — .020" O.S. Piston                                                   | 1        |
|          | 298985   | Ring Set — .030" O.S. Piston                                                   | 1        |
| 27       | 26026    | Lock — Piston Pin                                                              | 1        |
| 28       | 298909   | Pin Assy. — Piston — Standard                                                  | 1        |
|          | 298908   | Pin Assy. — Piston — .005" O.S.                                                | 1        |
| 29       | 294201   | Rod Assy. — Connecting                                                         | 1        |
|          |          | Note: For Connecting Rod with .020" undersize Crankpin Bore — order No. 296079 | 1        |
| 31       | 220756   | Lock — Conn. Rod Screw                                                         | 1        |
| 32       | 92296    | Screw — Connecting Rod                                                         | 1        |
| 33       | 296676   | Valve — Exhaust                                                                | 1        |
| 34       | 296677   | Valve — Intake                                                                 | 1        |
| 35       | 260552   | Spring — Intake Valve                                                          | 1        |
| 36       | 26478    | Spring — Exhaust Valve                                                         | 1        |
| 40       | 93312    | Retainer — Valve Spring                                                        | 1        |
| 45       | 230173   | Tappet — Valve                                                                 | 1        |
| 46       | 210453   | Gear — Cam                                                                     | 1        |
| 47       | 294652   | Oil Slinger Gear and Bracket                                                   | 1        |
| 52       | *270345  | Gasket — Intake Elbow                                                          | 1        |
| 54       | 93485    | Screw — Intake Elbow Mtg.                                                      | 1        |
| 65       | 93587    | Screw — Vertical Pull Starter Mtg.                                             | 1        |
| 74       | 93490    | Screw — Sem                                                                    | 1        |
| 188      | 93585    | Screw — Fuel Tank and Starter Mtg.                                             | 1        |
| 200      | 68388    | Blade — Governor                                                               | 1        |
| 265      | 22372    | Clamp — Casing                                                                 | 1        |

| Ref. No. | Part No. | Description                                                                                                                       | No. Used |
|----------|----------|-----------------------------------------------------------------------------------------------------------------------------------|----------|
| 267      | 93469    | Screw — Clamp Mtg.                                                                                                                | 1        |
| 284      | 93572    | Screw — Clamp Mtg.                                                                                                                | 1        |
| 300      | 391435   | Muffler — Exhaust                                                                                                                 | 1        |
| 304      | 390279   | Housing — Blower                                                                                                                  | 1        |
| 305      | 93559    | Screw — Blower Housing Mtg. Sem                                                                                                   | 1        |
| 306      | 221805   | Shield — Cylinder                                                                                                                 | 1        |
| 307      | 93490    | Screw — Cylinder Shield and Rotating Screen Mtg. Sem                                                                              | 1        |
| 324      | 222063   | Screw — Rotating                                                                                                                  | 1        |
| 331      | 220865   | Washer — Flywheel                                                                                                                 | 1        |
| 332      | 92284    | Nut — Flywheel                                                                                                                    | 1        |
| 333      | 298502   | Armature — Magneto                                                                                                                | 1        |
| 334      | 93381    | Screw — Armature Mtg. Sem                                                                                                         | 1        |
| 335      | 93435    | Screw — Armature and Governor Blade Mtg. Sem                                                                                      | 1        |
| 337      | 293918   | Plug — Spark (with Gasket)                                                                                                        | 1        |
| 340      | 26018    | Spring — Breaker Arm                                                                                                              | 1        |
| 341      | 93381    | Screw — Breaker Arm Mtg. Sem                                                                                                      | 1        |
| 342      | 65704    | Plunger — Breaker Point                                                                                                           | 1        |
| 344      | 93042    | Screw — Condenser Clamp Mtg. Sem                                                                                                  | 1        |
| 345      | 220366   | Cover — Breaker Point and Condenser                                                                                               | 1        |
| 346      | 93705    | Screw — Dust Cover Mtg.                                                                                                           | 1        |
| 358      | 298989   | Gasket Set                                                                                                                        | 1        |
| 363      | 19069    | Puller — Flywheel (Optional Accessory)                                                                                            | 1        |
| 372      | 220477   | Clamp — Condenser                                                                                                                 | 1        |
| 375      | 294628   | Breaker Points and Condenser Set <b>Note: 299061 Ignition Kit Includes: 294628 Point Set, 65704 Plunger, 61760 Key — Flywheel</b> | 1        |
| 377      | 93065    | Key — Woodruff No. 6                                                                                                              | 1        |
| 441      | 222530   | Bracket — Oil Fill Tube                                                                                                           | 1        |
| 508      | 93158    | Screw — Sem                                                                                                                       | 1        |
| 516      | 260374   | Spring — Connector (Condenser Post)                                                                                               | 1        |
| 523      | 391838   | Cap with Dipstick — Oil Filler                                                                                                    | 1        |
| 524      | 68838    | Seal — Filler Tube                                                                                                                | 1        |
| 525      | 280131   | Tube — Oil Filler                                                                                                                 | 1        |
| 527      | 222548   | Clamp — Oil Filler Tube                                                                                                           | 1        |
| 625      | 298775   | Tube — Fuel Intake                                                                                                                | 1        |
| 645      | 23513    | Bushing — Plunger                                                                                                                 | 1        |
| 655      | 222057   | Anchor — Spring                                                                                                                   | 1        |
| 676      | 222522   | Deflector — Muffler                                                                                                               | 1        |
| 677      | 93705    | Screw — Muffler Deflector                                                                                                         | 1        |
| 764      | 299946   | Starter Assy. — Vertical Pull                                                                                                     | 1        |
| 765      | 299947   | Housing — Vertical Pull Starter                                                                                                   | 1        |
| 766      | 280022   | Pulley — Rope (small)                                                                                                             | 1        |
| 767      | 231048   | Pin — Small Rope Pulley (7/16" long)                                                                                              | 1        |
| 768      | 299948   | Pulley and Gear Assy.                                                                                                             | 1        |
| 769      | 66734    | Rope — Vertical Pull Starter                                                                                                      | 1        |
| 771      | 299961   | Clip — Vertical Pull Starter                                                                                                      | 1        |
| 774      | 280121   | Insert — Starter Handle                                                                                                           | 1        |
| 775      | 280036   | Grip — Starter Rope                                                                                                               | 1        |
| 776      | 222049   | Guide — Rope                                                                                                                      | 1        |
| 777      | 390066   | Spring — Vertical Pull Starter                                                                                                    | 1        |
| 778      | 280021   | Cover — Vertical Pull Starter Cover                                                                                               | 1        |
| 842      | 270920   | Seal — Oil Filler Cap                                                                                                             | 1        |
| 847      | 392055   | Tube Assy. — Oil Fill (Used on Type -02 only)                                                                                     | 1        |
| 851      | 221798   | Terminal — Ignition Cable                                                                                                         | 1        |
| 869      | 210879   | Seat — Intake Valve (Standard)                                                                                                    | 1        |
| 870      | 211291   | Seat — Exhaust Valve (Standard)                                                                                                   | 1        |
| 871      | 63709    | Guide — Exhaust Valve                                                                                                             | 1        |

\*Included in Gasket Set — Part No. 298989.

# ENGINE BRIGGS & STRATTON MODEL 92908-1931-02 FOR 21" HAND PROPELLED MODEL 16310



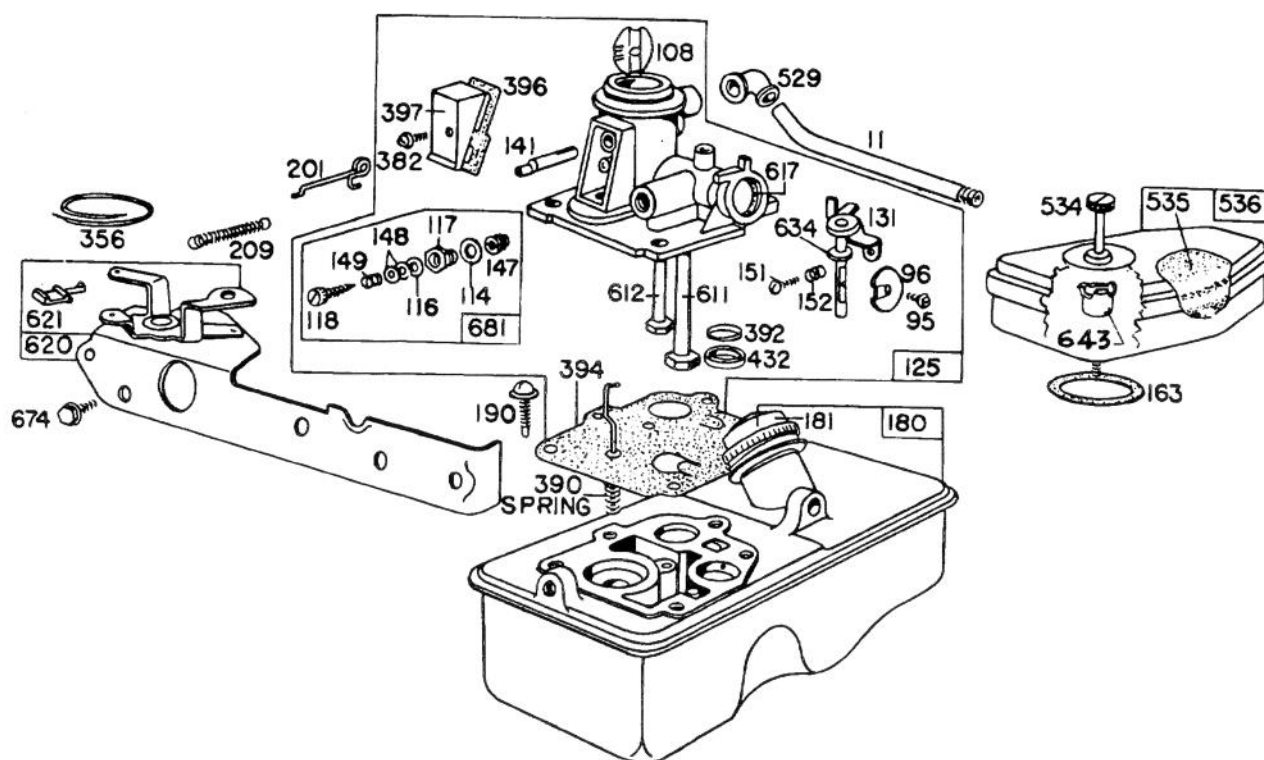


# ENGINE BRIGGS & STRATTON MODEL 92908-1931-02 FOR 21" HAND PROPELLED MODEL 16310

| Ref. No. | Part No. | Description                                                                                                      | No. Used |
|----------|----------|------------------------------------------------------------------------------------------------------------------|----------|
| 1        | 298988   | Cylinder Assembly                                                                                                | 1        |
| 2        | 293708   | Bushing — Cylinder<br><b>Note:</b> Requires special tools for installation.                                      | 1        |
| 3        | 299819   | Seal — Oil                                                                                                       | 1        |
| 5        | 211479   | Head — Cylinder                                                                                                  | 1        |
| 7        | *270341  | Gasket — Cylinder Head                                                                                           | 1        |
| 8        | 298383   | Breather — Valve Chamber                                                                                         | 1        |
| 9        | *270239  | Gasket — Valve Cover                                                                                             | 1        |
| 10       | 93394    | Screw — Breather                                                                                                 | 1        |
| 12       | *270833  | Gasket — Crankcase — .015" thick (Standard)                                                                      | 1        |
|          | *270895  | Gasket — Crankcase — .005" thick                                                                                 | 1        |
|          | *270896  | Gasket — Crankcase — .009" thick                                                                                 | 1        |
| 13       | 93111    | Screw — Cylinder Head (1-15/16" long)                                                                            | 1        |
| 15       | 91084    | Plug — Oil Drain (Square Head)                                                                                   | 1        |
| 16       | 261293   | Crankshaft                                                                                                       | 1        |
| 18       | 390810   | Sump — Oil                                                                                                       | 1        |
| 19       | 293709   | Bushing — Oil Sump<br><b>Note:</b> Requires special tools for installation.                                      | 1        |
| 20       | 291841   | Seal — Oil                                                                                                       | 1        |
| 22       | 93032    | Screw — Sump Mtg. Sem                                                                                            | 1        |
| 23       | 299982   | Flywheel — Magneto                                                                                               | 1        |
| 24       | 61760    | Key — Flywheel                                                                                                   | 1        |
| 25       | 298904   | Piston Assy. — Standard                                                                                          | 1        |
|          | 298905   | Piston Assy. — .010" O.S.                                                                                        | 1        |
|          | 298906   | Piston Assy. — .020" O.S.                                                                                        | 1        |
|          | 298907   | Piston Assy. — .030" O.S.                                                                                        | 1        |
|          |          | <b>PISTON RING SETS:</b><br><b>Note:</b> For Chrome Piston Ring Set — standard size — order Part No. 299742      |          |
| 26       | 298982   | Ring Set — Standard Piston                                                                                       | 1        |
|          | 298983   | Ring Set — .010" O.S. Piston                                                                                     | 1        |
|          | 298984   | Ring Set — .020" O.S. Piston                                                                                     | 1        |
|          | 298985   | Ring Set — .030" O.S. Piston                                                                                     | 1        |
| 27       | 26026    | Lock — Piston Pin                                                                                                | 1        |
| 28       | 298909   | Pin Assy. — Piston — Standard                                                                                    | 1        |
|          | 298908   | Pin Assy. — Piston — .005" O.S.                                                                                  | 1        |
| 29       | 294201   | Rod Assy. — Connecting<br><b>Note:</b> For Connecting Rod with .020" undersize Crankpin Bore — order No. 296079. | 1        |
| 31       | 220756   | Lock — Conn. Rod Screw                                                                                           | 1        |
| 32       | 92296    | Screw — Connecting Rod                                                                                           | 1        |
| 33       | 296676   | Valve — Exhaust                                                                                                  | 1        |
| 34       | 296677   | Valve — Intake                                                                                                   | 1        |
| 35       | 260552   | Spring — Intake Valve                                                                                            | 1        |
| 36       | 26478    | Spring — Exhaust Valve                                                                                           | 1        |
| 40       | 93312    | Retainer — Valve Spring used with valves with groove in stem.                                                    | 1        |
| 45       | 230173   | Tappet — Valve                                                                                                   | 1        |
| 46       | 210453   | Gear — Cam                                                                                                       | 1        |
| 47       | 294652   | Oil Slinger Gear and Bracket                                                                                     | 1        |
| 52       | *270345  | Gasket — Intake Elbow                                                                                            | 1        |
| 54       | 93485    | Screw — Intake Elbow Mtg.                                                                                        | 1        |
| 65       | 93587    | Screw — Vertical Pull Starter Mtg.                                                                               | 1        |
| 74       | 93490    | Screw — Sem                                                                                                      | 1        |
| 188      | 93585    | Screw — Fuel Tank and Starter Mtg.                                                                               | 1        |
| 200      | 68388    | Blade — Governor                                                                                                 | 1        |
| 265      | 22372    | Clamp — Casing                                                                                                   | 1        |
| 267      | 93469    | Screw — Clamp Mtg.                                                                                               | 1        |
| 284      | 93572    | Screw — Clamp Mtg.                                                                                               | 1        |

| Ref. No. | Part No. | Description                                                                                                                          | No. Used |
|----------|----------|--------------------------------------------------------------------------------------------------------------------------------------|----------|
| 300      | 391435   | Muffler — Exhaust                                                                                                                    | 1        |
| 304      | 299983   | Housing — Blower                                                                                                                     | 1        |
| 305      | 93559    | Screw — Blower Housing Mtg. Sem                                                                                                      | 1        |
| 306      | 221805   | Shield — Cylinder                                                                                                                    | 1        |
| 307      | 93490    | Screw — Cylinder Shield and Rotating Screen Mtg. Sem                                                                                 | 1        |
| 324      | 222063   | Screen — Rotating                                                                                                                    | 1        |
| 331      | 220865   | Washer — Flywheel                                                                                                                    | 1        |
| 332      | 92284    | Nut — Flywheel                                                                                                                       | 1        |
| 333      | 298502   | Armature — Magneto                                                                                                                   | 1        |
| 334      | 93381    | Screw — Armature Mtg. Sem                                                                                                            | 1        |
| 335      | 93435    | Screw — Armature and Governor Blade Mtg. Sem                                                                                         | 1        |
| 337      | 293918   | Plug — Spark (with Gasket) (Resistor Type) 1-1/2" high<br><b>Note:</b> Spark Plugs use Ignition Cable Terminal No. 221798            | 1        |
| 340      | 26018    | Spring — Breaker Arm                                                                                                                 | 1        |
| 341      | 93381    | Screw — Breaker Arm Mtg. Sem                                                                                                         | 1        |
| 342      | 65704    | Plunger — Breaker Point                                                                                                              | 1        |
| 344      | 93042    | Screw — Condenser Clamp Mtg. Sem                                                                                                     | 1        |
| 345      | 220366   | Cover — Breaker Point and Condenser                                                                                                  | 1        |
| 346      | 93705    | Screw — Dust Cover Mtg.                                                                                                              | 1        |
| 358      | 298989   | Gasket Set                                                                                                                           | 1        |
| 363      | 19069    | Puller — Flywheel (Optional Accessory)                                                                                               | 1        |
| 372      | 220477   | Clamp — Condenser                                                                                                                    | 1        |
| 375      | 294628   | Breaker Points and Condenser Set<br><b>Note:</b> 299061 Ignition Kit Includes: 294628 Point Set, 65704 Plunger, 61760 Key — Flywheel | 1        |
| 377      | 93065    | Key — Woodruff No. 6                                                                                                                 | 1        |
| 441      | 222530   | Bracket — Oil Fill Tube                                                                                                              | 1        |
| 508      | 93158    | Screw — Sem                                                                                                                          | 1        |
| 516      | 260374   | Spring — Connector (Condenser Post)                                                                                                  | 1        |
| 523      | 391838   | Cap with Dipstick — Oil Filler                                                                                                       | 1        |
| 524      | 68838    | Seal — Filler Tube                                                                                                                   | 1        |
| 525      | 280131   | Tube — Oil Filler                                                                                                                    | 1        |
| 527      | 222548   | Clamp — Oil Filler Tube                                                                                                              | 1        |
| 625      | 298775   | Tube — Fuel Intake                                                                                                                   | 1        |
| 645      | 23513    | Bushing — Plunger                                                                                                                    | 1        |
| 655      | 222057   | Anchor — Spring                                                                                                                      | 1        |
| 676      | 222522   | Deflector — Muffler                                                                                                                  | 1        |
| 677      | 93705    | Screw — Muffler Deflector                                                                                                            | 1        |
| 764      | 391486   | Starter Assy. — Vertical Pull                                                                                                        | 1        |
| 765      | 299947   | Housing — Vertical Pull Starter                                                                                                      | 1        |
| 766      | 280022   | Pulley — Rope (small)                                                                                                                | 1        |
| 767      | 231048   | Pin — Small Rope Pulley (7/16" long)                                                                                                 | 1        |
| 768      | 299948   | Pulley and Gear Assy. — Starter                                                                                                      | 1        |
| 769      | 66734    | Rope — Vertical Pull Starter                                                                                                         | 1        |
| 771      | 299961   | Clip — Vertical Pull Starter                                                                                                         | 1        |
| 774      | 280121   | Insert — Starter Handle                                                                                                              | 1        |
| 775      | 280036   | Grip — Starter Rope                                                                                                                  | 1        |
| 776      | 222049   | Guide — Rope                                                                                                                         | 1        |
| 777      | 390066   | Spring — Vertical Pull Starter                                                                                                       | 1        |
| 778      | 280021   | Cover — Vertical Pull Starter Pulley                                                                                                 | 1        |
| 842      | 270920   | Seal — Oil Filler Cap                                                                                                                | 1        |
| 847      | 392055   | Tube Assy. — Oil Fill                                                                                                                | 1        |
| 851      | 221798   | Terminal — Ignition Cable                                                                                                            | 1        |
| 869      | 210879   | Seat — Intake Valve (Standard)                                                                                                       | 1        |
| 870      | 210879   | Seat — Exhaust Valve (Standard)                                                                                                      | 1        |
| 871      | 63709    | Guide — Exhaust Valve                                                                                                                | 1        |

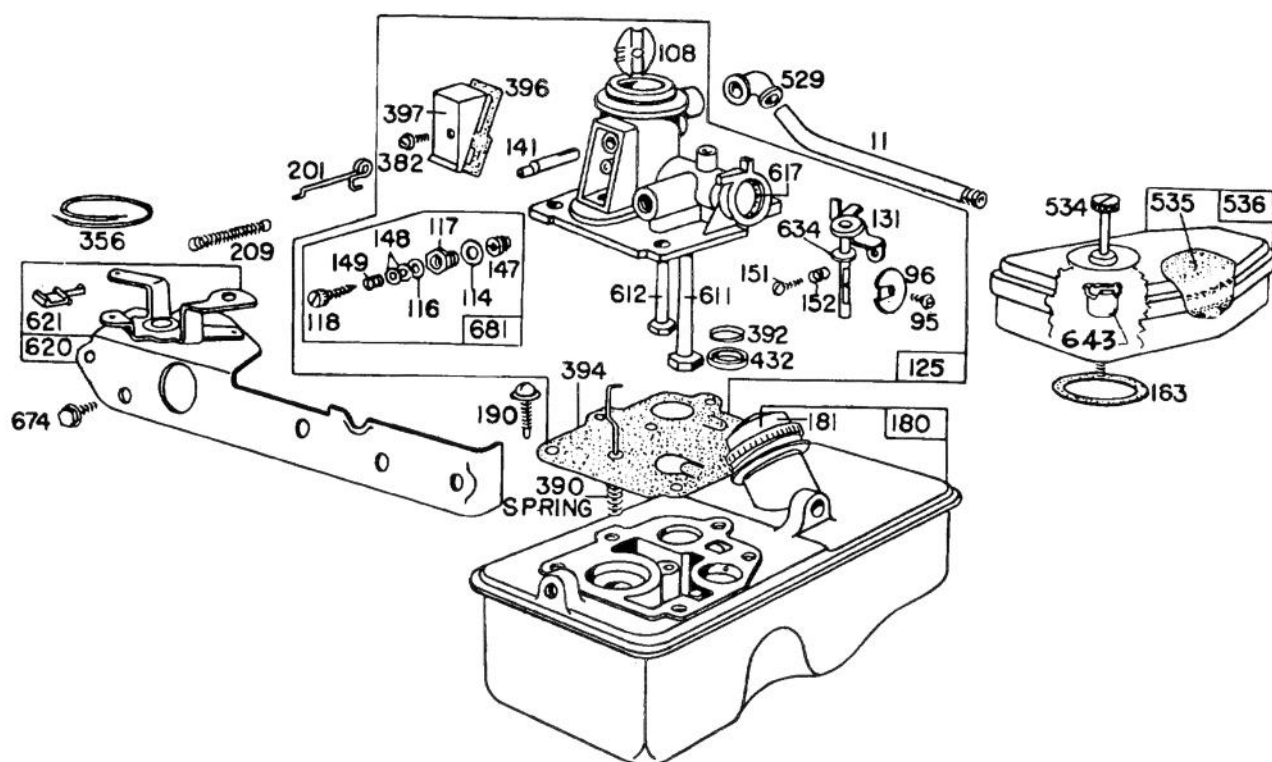
\*Included in Gasket Set — Part No. 298989.



## BRIGGS & STRATTON CARBURETOR ASSEMBLY MODEL 92908-1931-02 FOR 21" HAND PROPELLED MODEL 16310

| Ref. No. | Part No. | Description                                     | No. Used | Ref. No. | Part No. | Description                    | No. Used |
|----------|----------|-------------------------------------------------|----------|----------|----------|--------------------------------|----------|
| 11       | 230802   | Tube — Breather                                 | 1        | 209      | 261312   | Spring — Governor              | 1        |
| 95       | 93499    | Screw — Throttle Valve Mtg. Sem                 | 1        | 356      | 298479   | Wire — Ground                  | 1        |
| 96       | 211237   | Valve — Throttle                                | 1        | 382      | 93545    | Screw — Choke Link Cover       | 1        |
| 108      | 298819   | Valve — Choke                                   | 1        | 390      | 261015   | Spring — Diaphragm             | 1        |
| 114      | 66594    | Gasket — Needle Valve Nut                       | 1        | 392      | 260455   | Spring — Fuel Pump Diaphragm   | 1        |
| 116      | 65978    | Packing — Needle Valve                          | 1        | 394      | 391681   | Diaphragm — Carburetor         | 1        |
| 117      | 230590   | Nut — Needle Valve                              | 1        | 396      | 270571   | Gasket — Choke Link Cover      | 1        |
| 118      | 23433    | Valve — Needle                                  | 1        | 397      | 211678   | Cover — Choke Link             | 1        |
| 125      | 390065   | Carburetor Assembly                             | 1        | 432      | 221377   | Cap — Spring                   | 1        |
| 131      | 299977   | Shaft and Lever — Throttle                      | 1        | 529      | 67838    | Grommet — Breather             | 1        |
| 141      | 68908    | Shaft — Choke                                   | 1        | 534      | 93374    | Screw — Air Cleaner            | 1        |
| 147      | 230591   | Seat — Needle Valve                             | 1        | 535      | 270579   | Element — Air Cleaner          | 1        |
| 148      | 22235    | Washer — Needle Valve                           | 2        | 536      | 390055   | Cleaner Assembly — Air         | 1        |
| 149      | 26336    | Spring — Needle Valve                           | 1        | 611      | 297219   | Pipe — Fuel (long)             | 1        |
| 151      | 93524    | Screw — Rd. Hd. — 5-40 x 1/2                    | 1        | 612      | 296811   | Pipe — Fuel (short)            | 1        |
| 152      | 260746   | Spring — Throttle Adj.                          | 1        | 617      | 270344   | Seal — Fuel Intake Tube        | 1        |
| 163      | 270816   | Gasket — Air Cleaner Mtg.                       | 1        | 620      | 299974   | Plate — Carburetor Control     | 1        |
| 180      | 391694   | Tank Assy. — Fuel used on type Nos. 0500 and up | 1        | 621      | 297472   | Switch — Stop                  | 1        |
| 181      | 298425   | Cap — Fuel Tank                                 | 1        | 634      | 270167   | Washer — Throttle Shaft (Felt) | 1        |
| 190      | 93440    | Screw — Fuel Tank Mtg.                          | 1        | 643      | 221321   | Cup — Air Cleaner              | 1        |
| 201      | 261027   | Link — Governor                                 | 1        | 674      | 93447    | Screw — Tank to Bracket        | 1        |
|          |          |                                                 |          | 681      | 299060   | Needle Valve Kit               | 1        |



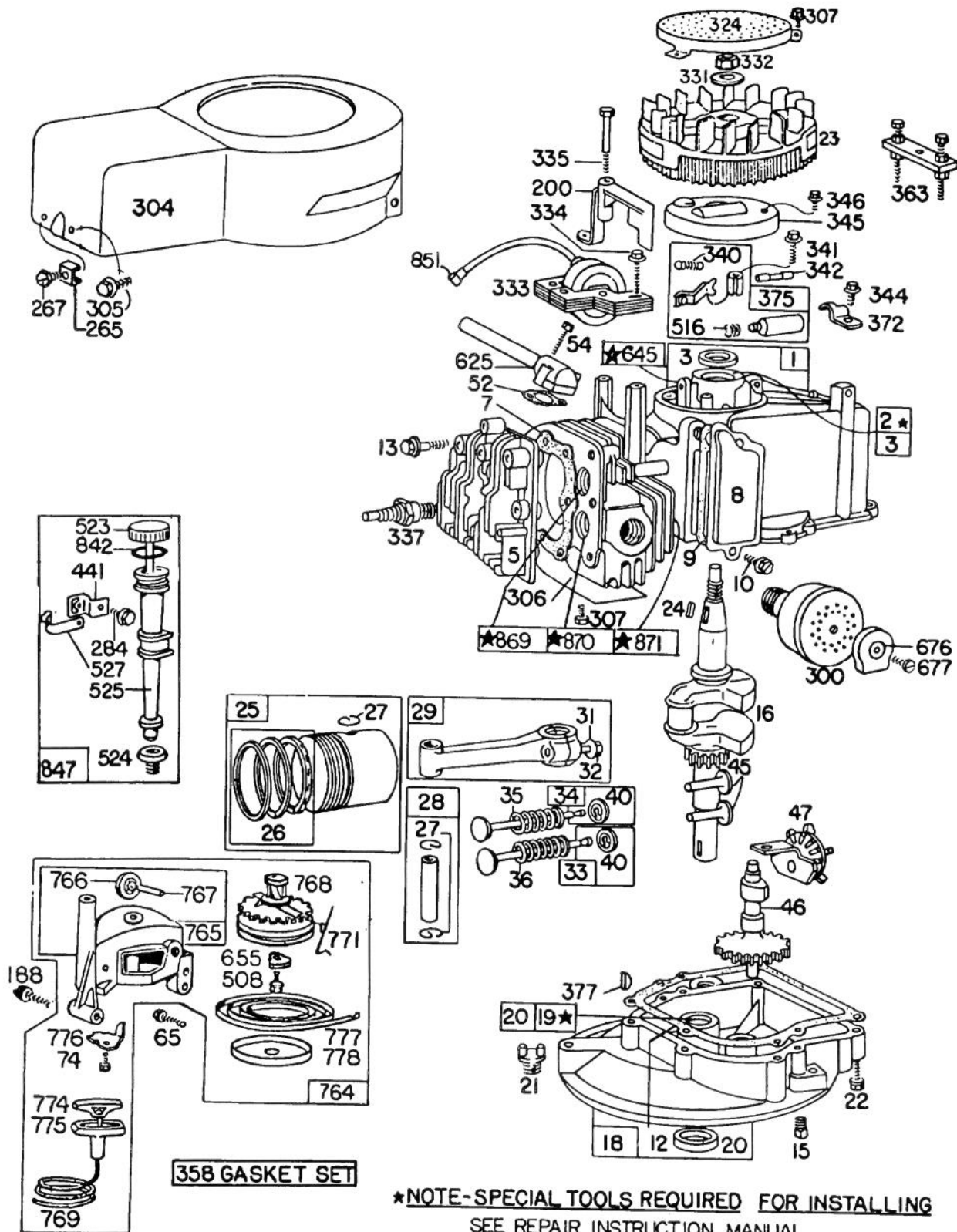


## BRIGGS & STRATTON CARBURETOR ASSEMBLY MODEL 92908-1842-02 FOR 21" SELF PROPELLED MODEL 16320

| Ref. No. | Part No. | Description                                     | No. Used |
|----------|----------|-------------------------------------------------|----------|
| 11       | 230802   | Tube — Breather                                 | 1        |
| 95       | 93499    | Screw — Throttle Valve Mtg. Sem                 | 1        |
| 96       | 211237   | Valve — Throttle                                | 1        |
| 108      | 298819   | Valve — Choke                                   | 1        |
| 114      | 66594    | Gasket — Needle Valve Nut                       | 1        |
| 116      | 65978    | Packing — Needle Valve                          | 1        |
| 117      | 230590   | Nut — Needle Valve                              | 1        |
| 118      | 23433    | Valve — Needle                                  | 1        |
| 125      | 390065   | Carburetor Assembly                             | 1        |
| 131      | 299977   | Shaft and Lever — Throttle                      | 1        |
| 141      | 68908    | Shaft — Choke                                   | 1        |
| 147      | 230591   | Seat — Needle Valve                             | 1        |
| 148      | 22235    | Washer — Needle Valve                           | 2        |
| 149      | 26336    | Spring — Needle Valve                           | 1        |
| 151      | 93524    | Screw — Rd. Hd. — 5-40 x 1/2                    | 1        |
| 152      | 260746   | Spring — Throttle Adj.                          | 1        |
| 163      | 270816   | Gasket — Air Cleaner Mtg.                       | 1        |
| 180      | 391694   | Tank Assy. — Fuel used on type Nos. 0500 and up | 1        |
| 181      | 298425   | Cap — Fuel Tank                                 | 1        |
| 190      | 93440    | Screw — Fuel Tank Mtg.                          | 1        |
| 201      | 261027   | Link — Governor                                 | 1        |

| Ref. No. | Part No. | Description                    | No. Used |
|----------|----------|--------------------------------|----------|
| 209      | 261312   | Spring — Governor              | 1        |
| 356      | 298479   | Wire — Ground                  | 1        |
| 382      | 93545    | Screw — Choke Link Cover       | 1        |
| 390      | 261015   | Spring — Diaphragm             | 1        |
| 392      | 260455   | Spring — Fuel Pump Diaphragm   | 1        |
| 394      | 391681   | Diaphragm — Carburetor         | 1        |
| 396      | 270571   | Gasket — Choke Link Cover      | 1        |
| 397      | 211678   | Cover — Choke Link             | 1        |
| 432      | 221377   | Cap — Spring                   | 1        |
| 529      | 67838    | Grommet — Breather             | 1        |
| 534      | 93374    | Screw — Air Cleaner            | 1        |
| 535      | 270579   | Element — Air Cleaner          | 1        |
| 536      | 390055   | Cleaner Assembly — Air         | 1        |
| 611      | 297219   | Pipe — Fuel (long)             | 1        |
| 612      | 296811   | Pipe — Fuel (short)            | 1        |
| 617      | 270344   | Seal — Fuel Intake Tube        | 1        |
| 620      | 299974   | Plate — Carburetor Control     | 1        |
| 621      | 297472   | Switch — Stop                  | 1        |
| 634      | 270167   | Washer — Throttle Shaft (Felt) | 1        |
| 643      | 221321   | Cup — Air Cleaner              | 1        |
| 674      | 93447    | Screw — Tank to Bracket        | 1        |
| 681      | 299060   | Needle Valve Kit               | 1        |

# ENGINE BRIGGS & STRATTON MODEL 92908-1842-02 FOR 21" SELF PROPELLED MODEL 16320



# ENGINE BRIGGS & STRATTON MODEL 92908-1842-02 FOR 21" SELF PROPELLED MODEL 16320

| Ref. No. | Part No. | Description                                                                                                     | No. Used |
|----------|----------|-----------------------------------------------------------------------------------------------------------------|----------|
| 1        | 298988   | Cylinder Assembly                                                                                               | 1        |
| 2        | 293708   | Bushing — Cylinder<br><b>Note:</b> Requires special tools for installation.                                     | 1        |
| 3        | 299819   | Seal — Oil                                                                                                      | 1        |
| 5        | 211479   | Head — Cylinder                                                                                                 | 1        |
| 7        | *270341  | Gasket — Cylinder Head                                                                                          | 1        |
| 8        | 298383   | Breather — Valve Chamber                                                                                        | 1        |
| 9        | *270239  | Gasket — Valve Cover                                                                                            | 1        |
| 10       | 93394    | Screw — Breather                                                                                                | 1        |
| 12       | *270833  | Gasket — Crankcase — .015" thick (Standard)                                                                     | 1        |
|          | *270895  | Gasket — Crankcase — .005" thick                                                                                | 1        |
|          | *270896  | Gasket — Crankcase — .009" thick                                                                                | 1        |
| 13       | 93111    | Screw — Cylinder Head (1-15/16" long)                                                                           | 1        |
| 15       | 91084    | Plug — Oil Drain (Square Head)                                                                                  | 1        |
| 16       | 261293   | Crankshaft                                                                                                      | 1        |
| 18       | 390810   | Sump — Oil                                                                                                      | 1        |
| 19       | 293709   | Bushing — Oil Sump<br><b>Note:</b> Requires special tools for installation.                                     | 1        |
| 20       | 291841   | Seal — Oil                                                                                                      | 1        |
| 21       | 66768    | Plug — Oil Filler (Used on Type -01 only)                                                                       | 1        |
| 22       | 93032    | Screw — Sump Mtg. Sem                                                                                           | 1        |
| 23       | 299982   | Flywheel — Magneto                                                                                              | 1        |
| 24       | 61760    | Key — Flywheel                                                                                                  | 1        |
| 25       | 298904   | Piston Assy. — Standard                                                                                         | 1        |
|          | 298905   | Piston Assy. — .010" O.S.                                                                                       | 1        |
|          | 298906   | Piston Assy. — .020" O.S.                                                                                       | 1        |
|          | 298907   | Piston Assy. — .030" O.S.                                                                                       | 1        |
|          |          | <b>PISTON RING SETS</b><br><b>Note:</b> For Chrome Piston Ring Set — standard size — order Part No. 299742      |          |
| 26       | 298982   | Ring Set — Standard Piston                                                                                      | 1        |
|          | 298983   | Ring Set — .010" O.S. Piston                                                                                    | 1        |
|          | 298984   | Ring Set — .020" O.S. Piston                                                                                    | 1        |
|          | 298985   | Ring Set — .030" O.S. Piston                                                                                    | 1        |
| 27       | 26026    | Lock — Piston Pin                                                                                               | 1        |
| 28       | 298909   | Pin Assy. — Piston — Standard                                                                                   | 1        |
|          | 298908   | Pin Assy. — Piston — .005" O.S.                                                                                 | 1        |
| 29       | 294201   | Rod Assy. — Connecting<br><b>Note:</b> For Connecting Rod with .020" undersize Crankpin Bore — order No. 296079 | 1        |
| 31       | 220756   | Lock — Conn. Rod Screw                                                                                          | 1        |
| 32       | 92296    | Screw — Connecting Rod                                                                                          | 1        |
| 33       | 296676   | Valve — Exhaust                                                                                                 | 1        |
| 34       | 296677   | Valve — Intake                                                                                                  | 1        |
| 35       | 260552   | Spring — Intake Valve                                                                                           | 1        |
| 36       | 26478    | Spring — Exhaust Valve                                                                                          | 1        |
| 40       | 93312    | Retainer — Valve Spring used with valves with groove in stem                                                    | 1        |
| 45       | 230173   | Tappet — Valve                                                                                                  | 1        |
| 46       | 210453   | Gear — Cam                                                                                                      | 1        |
| 47       | 294652   | Oil Slinger Gear and Bracket                                                                                    | 1        |
| 52       | *270345  | Gasket — Intake Elbow                                                                                           | 1        |
| 54       | 93485    | Screw — Intake Elbow Mtg.                                                                                       | 1        |
| 65       | 93587    | Screw — Vertical Pull Starter Mtg.                                                                              | 1        |
| 74       | 93490    | Screw — Sem                                                                                                     | 1        |
| 188      | 93585    | Screw — Fuel Tank and Starter Mtg.                                                                              | 1        |
| 200      | 68388    | Blade — Governor                                                                                                | 1        |
| 265      | 22372    | Clamp — Casing                                                                                                  | 1        |
| 267      | 93469    | Screw — Clamp Mtg.                                                                                              | 1        |

\*Included in Gasket Set — Part No. 298989.

| Ref. No. | Part No. | Description                                                                                                                          | No. Used |
|----------|----------|--------------------------------------------------------------------------------------------------------------------------------------|----------|
| 284      | 93572    | Screw — Clamp Mtg.                                                                                                                   | 1        |
| 300      | 391435   | Muffler — Exhaust                                                                                                                    | 1        |
| 304      | 299983   | Housing — Blower                                                                                                                     | 1        |
| 305      | 93559    | Screw — Blower Housing Mtg. Sem                                                                                                      | 1        |
| 306      | 221805   | Shield — Cylinder                                                                                                                    | 1        |
| 307      | 93490    | Screw — Cylinder Shield and Rotating Screen Mtg. Sem                                                                                 | 1        |
| 324      | 222063   | Screen — Rotating                                                                                                                    | 1        |
| 331      | 220865   | Washer — Flywheel                                                                                                                    | 1        |
| 332      | 92284    | Nut — Flywheel                                                                                                                       | 1        |
| 333      | 298502   | Armature — Magneto                                                                                                                   | 1        |
| 334      | 93381    | Screw — Armature Mtg. Sem                                                                                                            | 1        |
| 335      | 93435    | Screw — Armature and Governor Blade Mtg. Sem                                                                                         | 1        |
| 337      | 293918   | Plug — Spark (with gasket) (Resistor Type) 1-1/2" high<br><b>Note:</b> Spark Plugs use Ignition Cable Terminal No. 221798            | 1        |
| 340      | 26018    | Spring — Breaker Arm                                                                                                                 | 1        |
| 341      | 93381    | Screw — Breaker Arm Mtg. Sem                                                                                                         | 1        |
| 342      | 65704    | Plunger — Breaker Point                                                                                                              | 1        |
| 344      | 93042    | Screw — Condenser Clamp Mtg. Sem                                                                                                     | 1        |
| 345      | 220366   | Cover — Breaker Point and Condenser                                                                                                  | 1        |
| 346      | 93705    | Screw — Dust Cover Mtg.                                                                                                              | 1        |
| 358      | 298989   | Gasket Set                                                                                                                           | 1        |
| 363      | 19069    | Puller — Flywheel (Optional Accessory)                                                                                               | 1        |
| 372      | 220477   | Clamp — Condenser                                                                                                                    | 1        |
| 375      | 294628   | Breaker Points and Condenser Set<br><b>Note:</b> 299061 Ignition Kit Includes: 294628 Point Set, 65704 Plunger, 61760 Key — Flywheel | 1        |
| 377      | 93065    | Key — Woodruff No. 6                                                                                                                 | 1        |
| 441      | 222530   | Bracket — Oil Fill Tube                                                                                                              | 1        |
| 508      | 93158    | Screw — Sem                                                                                                                          | 1        |
| 516      | 260374   | Spring — Connector (Condenser Post)                                                                                                  | 1        |
| 523      | 391838   | Cap with Dipstick — Oil Filler                                                                                                       | 1        |
| 524      | 68838    | Seal — Filler Tube                                                                                                                   | 1        |
| 525      | 280131   | Tube — Oil Filler                                                                                                                    | 1        |
| 527      | 222548   | Clamp — Oil Filler Tube                                                                                                              | 1        |
| 625      | 298775   | Tube — Fuel Intake                                                                                                                   | 1        |
| 645      | 23513    | Bushing — Plunger                                                                                                                    | 1        |
| 655      | 222057   | Anchor — Spring                                                                                                                      | 1        |
| 676      | 222522   | Deflector — Muffler                                                                                                                  | 1        |
| 677      | 93705    | Screw — Muffler Deflector                                                                                                            | 1        |
| 764      | 392064   | Starter Assy. — Vertical Pull                                                                                                        | 1        |
| 765      | 392138   | Housing — Vertical Pull Starter                                                                                                      | 1        |
| 766      | 280022   | Pulley — Rope (small)                                                                                                                | 1        |
| 767      | 231048   | Pin — Small Rope Pulley (7/16" long)                                                                                                 | 1        |
| 768      | 299948   | Pulley and Gear Assy. — Starter                                                                                                      | 1        |
| 769      | 66734    | Rope — Vertical Pull Starter                                                                                                         | 1        |
| 771      | 299961   | Clip — Vertical Pull Starter                                                                                                         | 1        |
| 774      | 280121   | Insert — Starter Handle                                                                                                              | 1        |
| 775      | 280036   | Grip — Starter Rope                                                                                                                  | 1        |
| 776      | 222049   | Guide — Rope                                                                                                                         | 1        |
| 777      | 390066   | Spring — Vertical Pull Starter                                                                                                       | 1        |
| 778      | 280021   | Cover — Vertical Pull Starter Pulley                                                                                                 | 1        |
| 842      | 270920   | Seal — Oil Filler Cap                                                                                                                | 1        |
| 847      | 392055   | Tube Assy. — Oil Fill (Used on Type -02 only)                                                                                        | 1        |
| 851      | 221798   | Terminal — Ignition Cable                                                                                                            | 1        |
| 869      | 210879   | Seat — Intake Valve (Standard)                                                                                                       | 1        |
| 870      | 211291   | Seat — Exhaust Valve (Standard)                                                                                                      | 1        |
| 871      | 63709    | Guide — Exhaust Valve                                                                                                                | 1        |