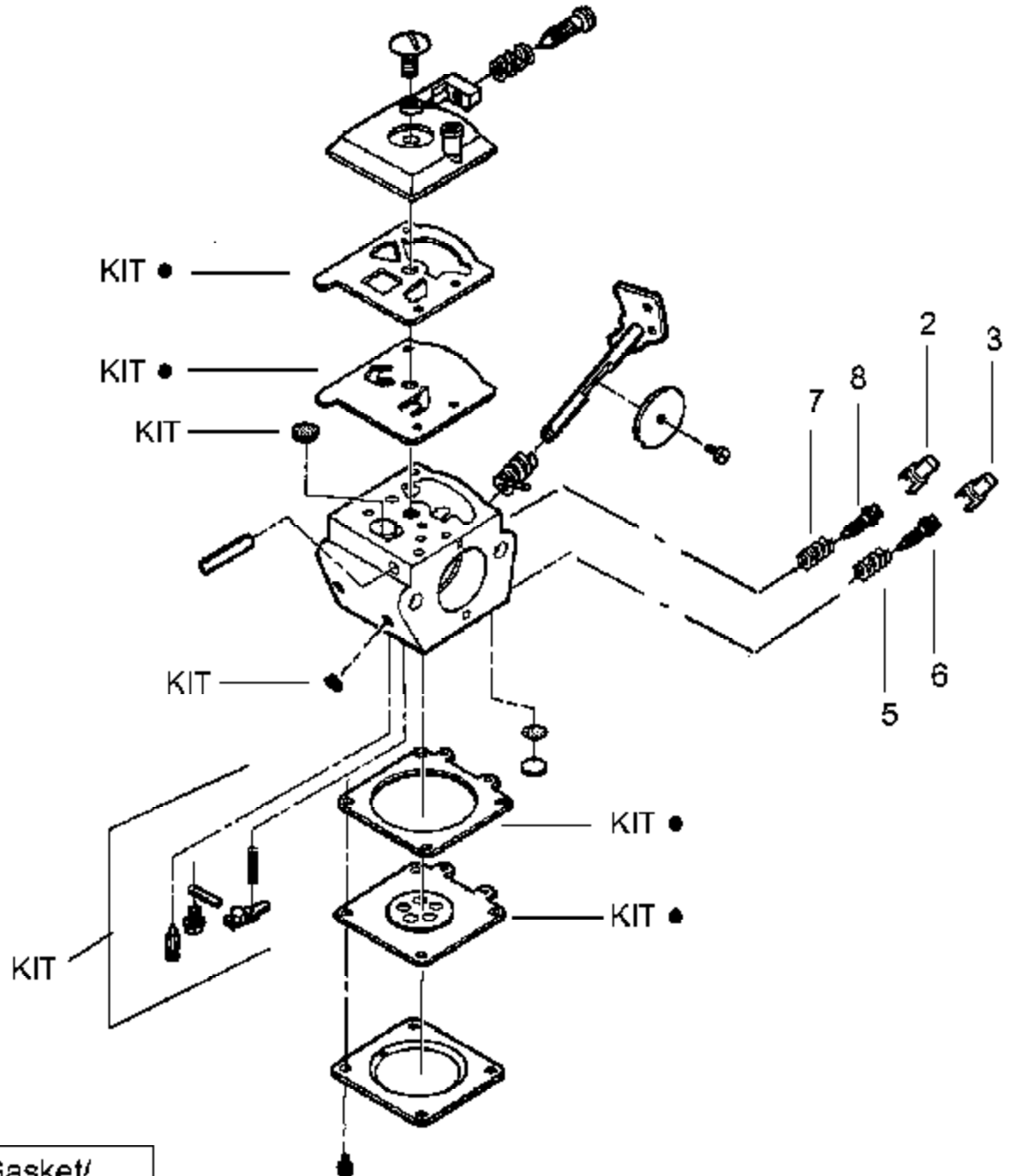


# Carburetor Assembly No. 530069651 - WT298B



Carb.  
Repair  
Kit

1

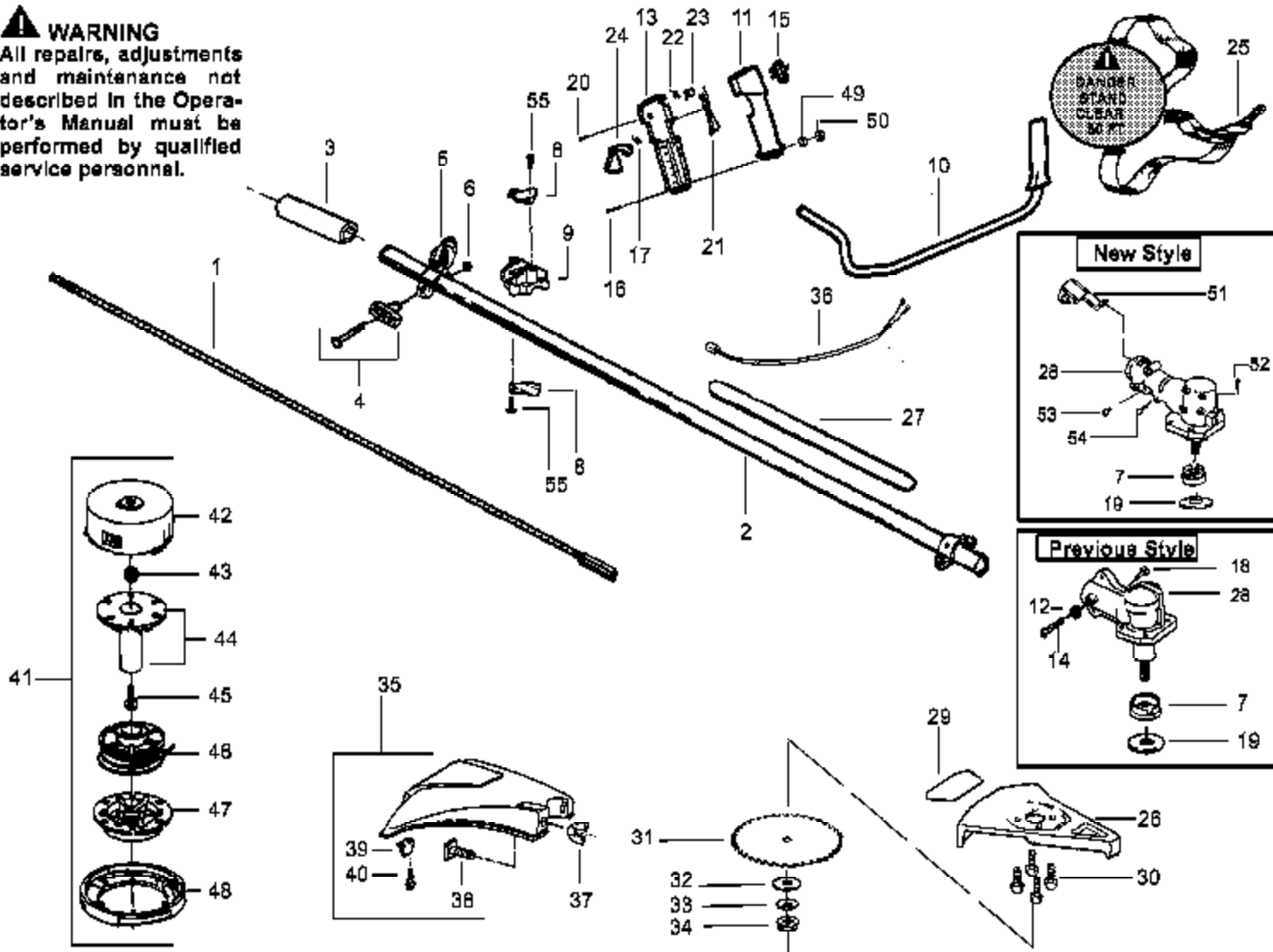
Gasket/  
Diaphragm  
Kit

4

| Ref #     | Part Number | Qty | Description                                      |
|-----------|-------------|-----|--|
| 1         | 530069829   |     | Carburetor Repair Kit (KIT = Indicates Contents) |
| 2         | 530038318   |     | Limiter Cap (High-Red)                           |
| 3         | 530038317   |     | Limiter Cap (Low-Blue)                           |
| 4         | 530069844   |     | Gasket/Diaphragm Kit (Dot = Indicates Contents)  |
| 5         | 530035293   |     | Needle Spring-Low Speed                          |
| 6         | 530035433   |     | Needle-Low Speed                                 |
| 7         | 530035295   |     | Needle Spring-High Speed                         |
| 8         | 530035388   |     | Needle-High Speed                                |
| 530069651 | 530069651   |     | Carburetor Assembly - WT298B                     |

PP196 Gas Trimmer Page 2 of 9  
 Carburetor Assembly P/N 530069651

**⚠ WARNING**  
 All repairs, adjustments and maintenance not described in the Operator's Manual must be performed by qualified service personnel.



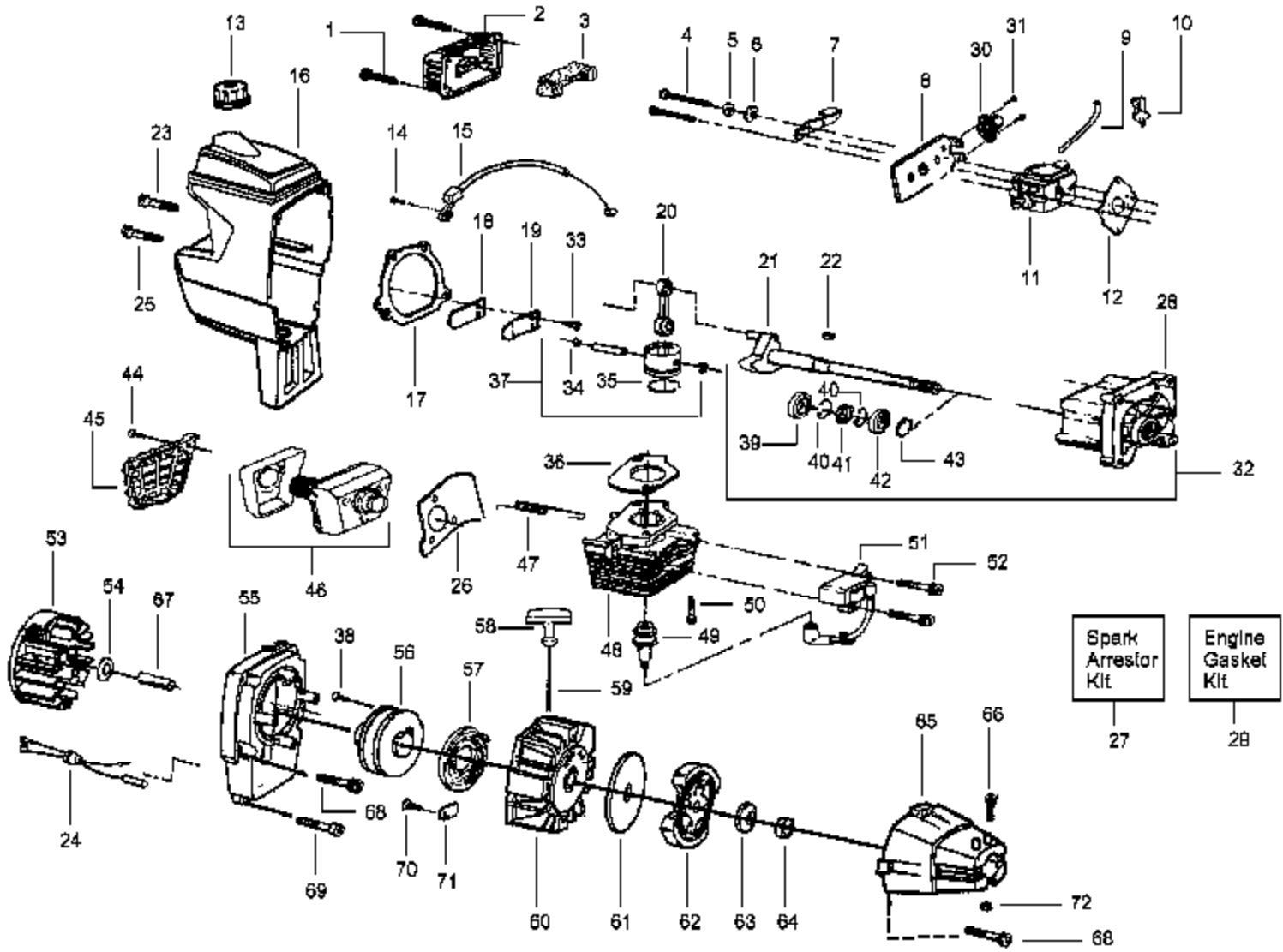
| Ref # | Part Number | Qty               | Description                        |
|-------|-------------|-------------------|------------------------------------|
| 1     |             |                   | Flex-Shaft-57"                     |
| 2     |             |                   | Drive Shaft Housing                |
| 3     | 530027706   |                   | Pad-Drive Shaft                    |
| 4     | 530069252   |                   | "T" Handle Ass'y.                  |
| 5     | 530094686   |                   | Clamp Harness Assy.                |
| 6     | 530015197   |                   | Nut                                |
| 7     |             |                   | Dust Cup                           |
| 8     | 530094572   |                   | Handlebar Bracket                  |
| 9     | 530012207   |                   | Clamp-Handlebar                    |
| 10    | 530047139   |                   | Handlebar Ass'y.                   |
| 11    | 502208507   |                   | Throttle Hsg. Left                 |
| 12    | 530015328   |                   | Lockwasher-Locator                 |
| 13    | 502208607   | PP196 Gas Trimmer | Throttle Hsg. Right                |
| 14    | 530016140   | Drive Shaft       | & Cutting Head                     |
| 15    | 503718201   |                   | Screw-Locator                      |
| 16    | 530015933   |                   | Rocker Switch                      |
| 17    | 502199301   |                   | Screw                              |
| 18    | 530015650   |                   | Trigger Spring                     |
| 19    |             |                   | Screw-Pinch Clamp                  |
| 20    | 503210719   |                   | Washer-Blade Ret.                  |
| 21    | 502199403   |                   | Screw                              |
| 22    | 530403152   |                   | Throttle Lockout                   |
| 23    | 502209602   |                   | Spring Throttle Lock               |
| 24    | 502199203   |                   | Throttle Lock                      |
| 25    | 530094417   |                   | Throttle Trigger                   |
| 26    | 530069780   |                   | Shoulder Strap                     |
| 27    | 530055349   |                   | Blade Shield Kit                   |
| 28    |             |                   | Shaft Warning Decal                |
| 29    | 530049211   |                   | Gear Box Ass'y.                    |
| 30    | 530016141   |                   | Decal Blade Direction              |
| 31    | 952701610   |                   | Screw                              |
| 32    | 530015792   |                   | Brush Blade                        |
| 33    | 530015492   |                   | Washer-Flat                        |
| 34    | 530015793   |                   | Washer-Spring Bevel                |
| 35    | 530069779   |                   | Nut-Flange                         |
| 36    | 530053255   |                   | Shield Kit Ass'y. (Incls. 37-40)   |
| 37    | 530401992   |                   | Wire Harness Ass'y.                |
| 38    | 530015820   |                   | Wingnut                            |
| 39    | 530052285   |                   | Bolt                               |
| 40    | 530015805   |                   | Line Limiter                       |
| 41    | 952711565   |                   | Screw                              |
| 42    | 530014194   |                   | Cutting Head Ass'y. (Incls. 42-48) |
| 43    | 530094956   |                   | Hub Ass'y.                         |
| 44    | 530069312   |                   | Spring                             |
| 45    | 530015542   |                   | Locking Plate Kit                  |
| 46    | 952711564   |                   | Screw                              |
| 47    | 530094522   |                   | Spool w/Line                       |
| 48    | 530094521   |                   | Release Button                     |
| 49    | 530016285   |                   | Cover                              |
| 50    | 530016284   |                   | Washer, Split Lock                 |
| 51    | 530095812   |                   | Nut                                |
| 52    | 530016312   |                   | Bracket-Shield (Type 3)            |
| 53    | 530016301   |                   | Screw (Type 3)                     |
| 54    | 530016309   |                   | Screw (Type 3)                     |
| 55    | 530015791   |                   | Screw (Type 3)                     |
|       | 530088777   |                   | Screw                              |
|       |             |                   | Operator Manual Not Shown          |

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| Ref # | Part Number | Qty | Description                 |
|-------|-------------|-----|-----------------------------|
|       | 530031098   |     | Hex Wrench (3/16) Not Shown |
|       | 530031159   |     | Hex Wrench (5/32) Not Shown |

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PP196 Gas Trimmer Page 5 of 9  
Drive Shaft & Cutting Head



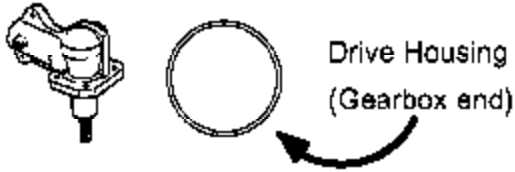
| Ref # | Part Number | Qty                              | Description  |
|-------|-------------|----------------------------------|--|
| 1     | 530015773   |                                  | Screw  |
| 2     | 530027529   |                                  | Air Filter Cover                                   |
| 3     | 530027530   |                                  | Air Filter   |
| 4     | 530015849   |                                  | Screw  |
| 5     | 530015852   |                                  | Choke Spacer                                       |
| 6     | 530015254   |                                  | Washer   |
| 7     | 530038103   |                                  | Choke Shutter                                      |
| 8     | 530037930   |                                  | Air Filter Plate                                   |
| 9     | 530069247   |                                  | Fuel Line Kit                                      |
| 10    | 530014362   |                                  | Fuel Pick-up Ass'y.                                |
| 11    | 530069651   |                                  | Carburetor Ass'y. Kit (Incls. Limiter Caps)        |
| 12    | 530019156   |                                  | Gasket-Carburetor                                  |
| 13    | 530014347   | PP196 Gas Engine Fuel Cap Ass'y. | Fuel Cap Ass'y.                                    |
| 14    | 530015775   | Power Unit                       | Screw  |
| 15    | 530047040   |                                  | Throttle Cable Ass'y.                              |
| 16    | 530047087   |                                  | Shroud/Tank Ass'y.                                 |
| 17    | 530019154   |                                  | Gasket-C'case/Shroud                               |
| 18    | 530027593   |                                  | Reed Valve   |
| 19    | 530027594   |                                  | Reed Stop  |
| 20    | 530010960   |                                  | Connecting Rod Ass'y.                              |
| 21    | 530010934   |                                  | Crankshaft Ass'y.                                  |
| 22    | 530015126   |                                  | Flywheel Key                                       |
| 23    | 530015772   |                                  | Screw  |
| 24    | 530047145   |                                  | Leadwire/Grommet Ass'y.                            |
| 25    | 530015771   |                                  | Screw  |
| 26    | 530053346   |                                  | Heat Shield/Air Dam                                |
| 27    | 952701612   |                                  | Spark Arrestor Kit                                 |
| 28    | 530014016   |                                  | Crankcase Ass'y. (Incls. 39-42)                    |
| 29    | 530069276   |                                  | Engine Gasket Kit (Incls. 12, 17 & 36)             |
| 30    | 530038874   |                                  | Bulb Ass'y.  |
| 31    | 530016091   |                                  | Screw  |
| 32    | 530014015   |                                  | Crankcase/Crankshaft Ass'y. (Incls.21, 28 & 39-43) |
| 33    | 530016064   |                                  | Screw  |
| 34    | 530015162   |                                  | Piston Pin Retainer                                |
| 35    | 530025875   |                                  | Piston Ring  |
| 36    | 530019178   |                                  | Gasket-Cylinder                                    |
| 37    | 530069277   |                                  | Piston Kit (Incls. 34, 35 & Pin)                   |
| 38    | 530016080   |                                  | Screw  |
| 39    | 530032103   |                                  | Inner Bearing                                      |
| 40    | 530015787   |                                  | Retaining Ring                                     |
| 41    | 530019158   |                                  | Crankshaft Seal                                    |
| 42    | 530032102   |                                  | Outer Bearing                                      |
| 43    | 530015789   |                                  | Retaining Ring-C'shaft                             |
| 44    | 530015717   |                                  | Screw  |
| 45    | 530027781   |                                  | Muffler Guard                                      |
| 46    | 530069310   |                                  | Muffler Kit  |
| 47    | 530036409   |                                  | Muffler Spring                                     |
| 48    | 530069628   |                                  | Cylinder Kit                                       |
| 49    | 952030201   |                                  | Spark Plug (RCJ-8Y)                                |
| 50    | 530001624   |                                  | Screw  |
| 51    | 530039134   |                                  | Ignition Module                                    |
| 52    | 530015816   |                                  | Screw  |
| 53    | 530039189   |                                  | Flywheel Ass'y.                                    |
| 54    | 530016030   |                                  | Washer   |
| 55    | 530027945   |                                  | Fan Housing  |
| 56    | 530069291   |                                  | Starter Pulley Kit (Incls. 38)                     |

| Ref # | Part Number | Qty               | Description           |
|-------|-------------|-------------------|-----------------------|
| 57    | 530027531   |                   | Starter Spring        |
| 58    | 530027569   |                   | Starter Handle        |
| 59    | 530069232   |                   | Rope Kit              |
| 60    | 530054189   |                   | Pulley Housing Ass'y. |
| 61    | 530094189   |                   | Washer-Clutch         |
| 62    | 530069254   |                   | Clutch Ass'y. Kit     |
| 63    | 530015796   |                   | Washer-Bevel          |
| 64    | 530001733   |                   | Nut                   |
| 65    | 530014023   |                   | Clutch Housing        |
| 66    | 530015767   |                   | Screw                 |
| 67    | 530027511   |                   | Spacer-Clutch         |
| 68    | 530015770   |                   | Screw                 |
| 69    | 530015769   | PP196 Gas Turbine | Screw                 |
| 70    | 530015496   | Power Unit        | Screw                 |
| 71    | 530027523   |                   | Retainer              |
| 72    | 530015768   |                   | Locknut               |

**★★★★ Service Reference ★★★★★**

This unit was built with two different style gearboxes and driveshaft housings. When ordering these parts, please identify the type you have and order accordingly.

**Previous Style**



| Part No.  | Description            |
|-----------|------------------------|
| 530071376 | Assy-Gearbox           |
| 530069783 | Housing - Driveshaft   |
| 530084566 | Shaft-Flex             |
| 530016166 | Cup-Dust               |
| 530016167 | Washer-Blade Retaining |

**New Style**



| Part No.  | Description            |
|-----------|------------------------|
| 530071377 | Assy-Gearbox           |
| 580071288 | Housing - Driveshaft   |
| 530095795 | Shaft-Flex             |
| 530095815 | Cup-Dust               |
| 530095816 | Washer-Blade Retaining |