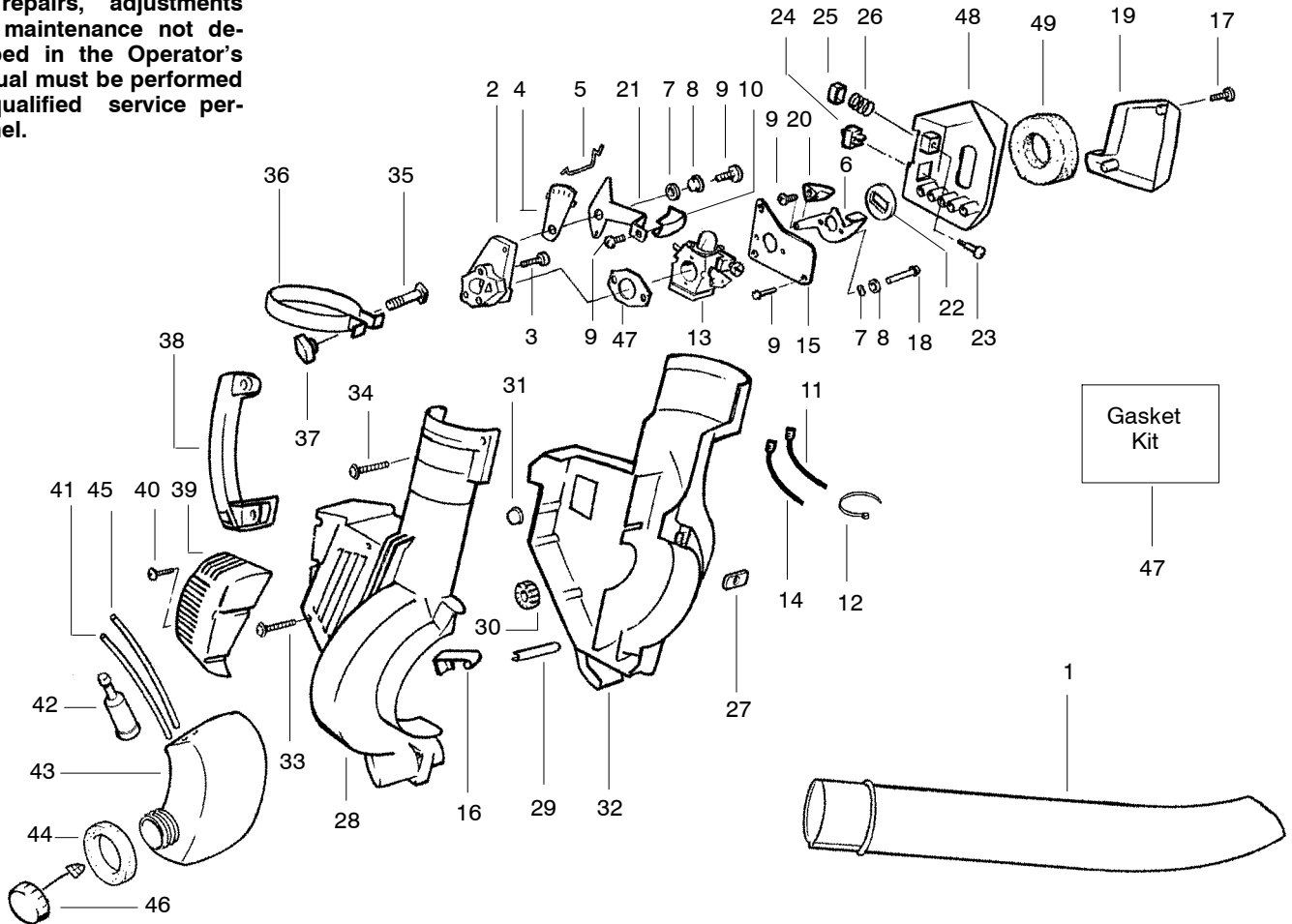


|                             |                               |                               |                                                                       |
|-----------------------------|-------------------------------|-------------------------------|-----------------------------------------------------------------------|
| PARTS LIST NO.<br>530087900 |                               | <b>WEED EATER®</b> PARTS LIST | MODEL(s)<br>BV1850 / BV2000                                           |
| DATE<br>12/18/03            | REPLACES<br>530087900-6/25/03 |                               | Note: Illustration may differ from actual model due to design changes |

**⚠ WARNING**

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**TYPE 1**



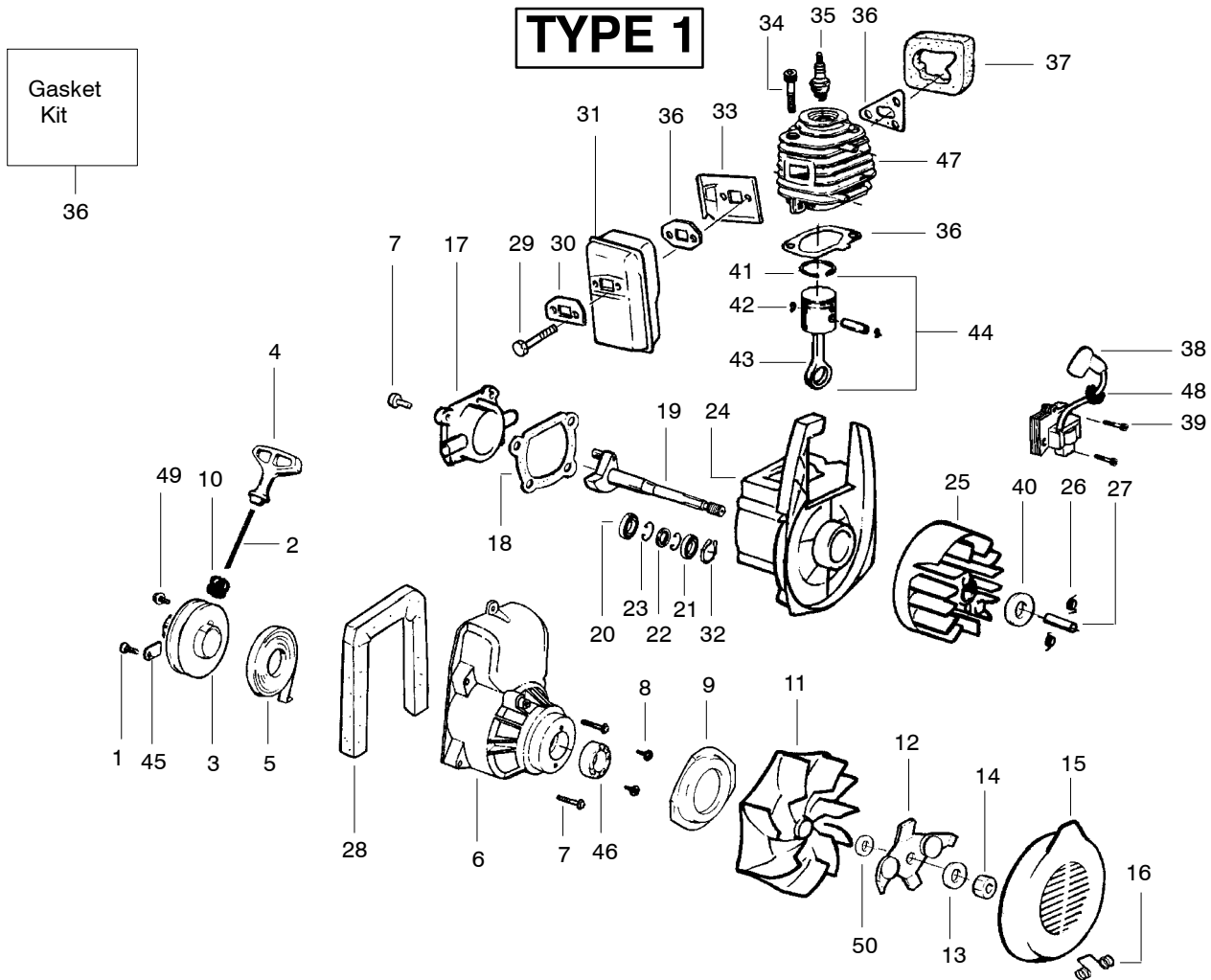
| Ref. | Part No.  | Description                                                       | Ref.      | Part No.          | Description         |
|------|-----------|-------------------------------------------------------------------|-----------|-------------------|---------------------|
| 1.   | ---       | Blower Tube<br>Model 1850<br>530095597<br>Model 2000<br>530095593 | 27.       | 530016207         | Nut                 |
| 2.   | 530049322 | Carburetor Adaptor                                                | 28.       | 530049883         | Housing-Right       |
| 3.   | 530016014 | Screw                                                             | 29.       | 530049617         | Guide Starter Rope  |
| 4.   | 530049526 | Throttle Plate                                                    | 30.       | 530049323         | Isolator            |
| 5.   | 530049324 | Throttle Linkage                                                  | 31.       | 530036792         | Isolator            |
| 6.   | 530049834 | Choke Lever                                                       | 32.       | 530049882         | Housing-Left        |
| 7.   | 530015254 | Washer                                                            | 33.       | 530015886         | Screw               |
| 8.   | 530015852 | Choke Spacer                                                      | 34.       | 530015880         | Screw               |
| 9.   | 530015775 | Screw                                                             | 35.       | 530015820         | Bolt                |
| 10.  | 530049837 | Knob-Throttle Lever                                               | 36.       | 530095592         | Clamp-Blower Tube   |
| 11.  | 530049495 | Leadwire-Switch                                                   | 37.       | 530049885         | Knob                |
| 12.  | 530049494 | Wire Clamp                                                        | 38.       | 530095469         | Handle              |
| 13.  | 530069924 | Carburetor Ass'y. (WA-229)                                        | 39.       | 530049879         | Muffler Cover       |
| 14.  | 530049496 | Leadwire-Ground                                                   | 40.       | 530015880         | Screw               |
| 15.  | 530052293 | Choke Plate                                                       | 41.       | 530069247         | Line Kit-Carb/Purge |
| 16.  | 530402044 | Spring Cover Latch                                                | 42.       | 530014362         | Fuel Pick-up Ass'y. |
| 17.  | 530015957 | Screw                                                             | 43.       | 530049491         | Fuel Tank Ass'y.    |
| 18.  | 530015849 | Screw                                                             | 44.       | 530049527         | Gasket-Fuel Tank    |
| 19.  | 530049315 | Air Box Cover                                                     | 45.       | 530069216         | Line Kit-Tank/Purge |
| 20.  | 530049836 | Knob-Choke Lever                                                  | 46.       | 530049386         | Fuel Cap w/Retainer |
| 21.  | 530049325 | Throttle Lever                                                    | 47.       | 530069813         | Gasket Kit          |
| 22.  | 530019246 | Filter-Choke Plate                                                | 48.       | 530049316         | Air Box             |
| 23.  | 530016211 | Retainer-Purge Button                                             | 49.       | 530049383         | Air Filter          |
| 24.  | 530069572 | Switch                                                            | Not Shown |                   |                     |
| 25.  | 530049838 | Purge Button                                                      | 530087688 | Operator Manual   |                     |
| 26.  | 530016212 | Spring-Purge Button                                               | 530084403 | Engine Stop Decal |                     |

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|                             |                               |                               |                                                                       |
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| DATE<br>12/18/03            | REPLACES<br>530087900-6/25/03 |                               | Note: Illustration may differ from actual model due to design changes |



| Ref. | Part No.  | Description                    | Ref. | Part No.  | Description                | Ref.      | Part No.  | Description                   |
|------|-----------|--------------------------------|------|-----------|----------------------------|-----------|-----------|-------------------------------|
| 1.   | 530015880 | Screw                          | 25.  | 530071268 | Flywheel Ass'y. (Incl. 26) | 46.       | 530032108 | Bearing                       |
| 2.   | 530069232 | Rope Kit                       | 26.  | 530023817 | Spring-Starter Dog         | 47.       | 530069865 | Cylinder                      |
| 3.   | 530069885 | Starter Pulley Kit             | 27.  | 530016190 | Flywheel Spacer            | 48.       | 530019182 | Grommet-Ign. Module           |
| 4.   | 530049488 | Starter Handle                 | 28.  | 530049713 | Foam Seal                  | 49.       | 530016080 | Screw-Starter Pulley          |
| 5.   | 530042086 | Starter Spring                 | 29.  | 530016203 | Muffler Bolt               | 50.       | 530016240 | Washer-Belleville             |
| 6.   | 530054114 | Fan Housing                    | 30.  | 530049454 | Muffler Cover Plate        |           |           |                               |
| 7.   | 530015810 | Screw                          | 31.  | 530052241 | Muffler Ass'y.             | Not Shown |           |                               |
| 8.   | 530015815 | Screw                          | 32.  | 530015941 | Retainer Ring-C'chaft      | 530084404 |           | Warning Decal                 |
| 9.   | 530019240 | O-Ring                         | 33.  | 530049502 | Muffler Shield             | 530069914 |           | Spark Arrestor Kit (Optional) |
| 10.  | 530029182 | Eyelet                         | 34.  | 530015953 | Screw                      |           |           |                               |
| 11.  | 530069817 | Impeller (Incl. 10)            | 35.  | 530030074 | Spark Plug (RCJ-8Y)        |           |           |                               |
| 12.  | 530095461 | Mulch Blade Ass'y. Model 2000  | 36.  | 530069813 | Gasket Kit                 |           |           |                               |
| 13.  | 530016279 | Washer-Flat Model 1850         | 37.  | 530019247 | Air Dam                    |           |           |                               |
| 14.  | 530626605 | Nut                            | 38.  | 530039163 | Ignition Module            |           |           |                               |
| 15.  | 530049313 | Inlet Door                     | 39.  | 530016208 | Bolt                       |           |           |                               |
| 16.  | 530402043 | Spring-Return Cover            | 40.  | 530015127 | Washer                     |           |           |                               |
| 17.  | 530049297 | Crankcase Cover                | 41.  | 530049903 | Piston Ring (2)            |           |           |                               |
| 18.  | 530019181 | Gasket-Crankcase Shroud        | 42.  | 530015162 | Retainer                   |           |           |                               |
| 19.  | 530049429 | Crankshaft Ass'y.              | 43.  | 530069945 | Connecting Rod Ass'y.      |           |           |                               |
| 20.  | 530032125 | Inner Bearing                  | 44.  | 530069812 | Piston Kit (Incl. 41 & 42) |           |           |                               |
| 21.  | 530032124 | Outer Bearing                  | 45.  | 530016226 | Pulley Retainer            |           |           |                               |
| 22.  | 530019179 | Crankcase Seal                 |      |           |                            |           |           |                               |
| 23.  | 530015945 | Retaining Ring                 |      |           |                            |           |           |                               |
| 24.  | 530069818 | Crankcase Ass'y. (Incl. 20-23) |      |           |                            |           |           |                               |

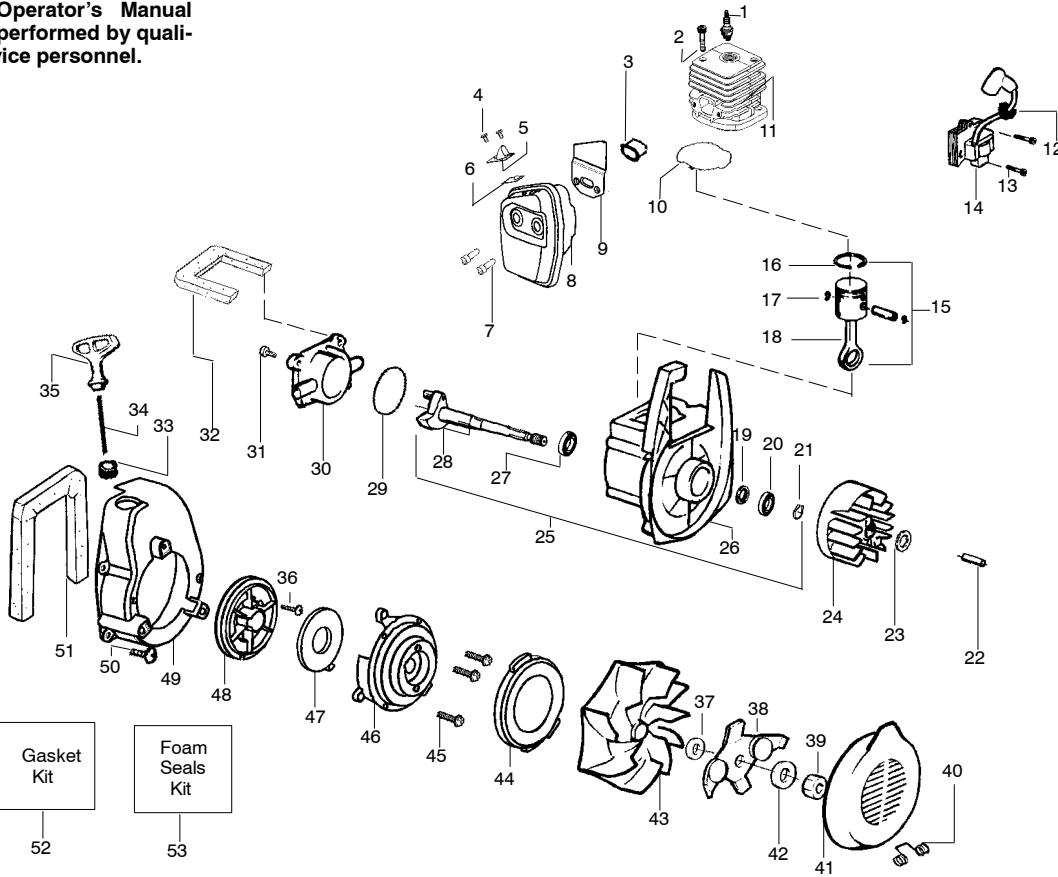
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| DATE<br>12/18/03            | REPLACES<br>530087900-6/25/03 |                               | Note: Illustration may differ from actual model due to design changes |

**TYPE 2** Please refer to the service note at the end of the IPL before ordering parts.

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



| Ref. | Part No.  | Description                 | Ref. | Part No.  | Description                                 | Ref. | Part No.  | Description                                                     |
|------|-----------|-----------------------------|------|-----------|---------------------------------------------|------|-----------|-----------------------------------------------------------------|
| 1.   | 952030249 | Spark Plug (RCJ-6Y)         | 20.  | 530055728 | Bearing-Outer                               | 39.  | 530626605 | Nut                                                             |
| 2.   | 530015953 | Screw                       | 21.  | 530015941 | Retainer Ring-C'chaft                       | 40.  | 530402043 | Spring-Return Cover                                             |
| 3.   | 530055191 | Insulator-Heat              | 22.  | 530016190 | Spacer-Flywheel                             | 41.  | 530049313 | Door-Inlet                                                      |
| 4.   | 530055240 | Screw                       | 23.  | 530015149 | Washer                                      | 42.  | 530016279 | Washer (BV1850 only)                                            |
| 5.   | 530055241 | Deflector-Muffler           | 24.  | 530039209 | Assy-Flywheel                               | 43.  | 530069817 | Kit-Impeller Assy                                               |
| 6.   | 530071461 | Kit-Spark Screen(incl. #4)  | 25.  | 530071456 | Assy-Crankcase/Crank shaft (incl. 21,26,28) | 44.  | 530055106 | Seal-Ring                                                       |
| 7.   | 530016341 | Screw-Muffler-Internal      | 26.  | 530012440 | Assy-Crankcase (Incl. 19,20,27)             | 45.  | 530016349 | Screw                                                           |
| 8.   | 530071499 | Kit-Muffler (incl. 4-6,7,9) | 27.  | 530032125 | Bearing-Inner                               | 46.  | 530055101 | Housing-Pulley                                                  |
| 9.   | 530071458 | Gasket-Baffle (kit)         | 28.  | 530012452 | Assy-Crankshaft                             | 47.  | 530042086 | Spring-Starter                                                  |
| 10.  | 530071458 | Gasket-Cylinder (kit)       | 29.  | 530071458 | O-ring-C/case (kit)                         | 48.  | 530071466 | Kit-Starter Pulley                                              |
| 11.  | 530071457 | Kit-Cylinder                | 30.  | 530012443 | Cover-Crankcase                             | 49.  | 530055102 | Housing-Fan                                                     |
| 12.  | 530019182 | Grommet-Ign. Module         | 31.  | 530015810 | Screw                                       | 50.  | 530015810 | Screw                                                           |
| 13.  | 530016357 | Screw-Ignition Module       | 32.  | 530071459 | Foam-219mm (kit)                            | 51.  | 530071459 | Foam-365mm (kit)                                                |
| 14.  | 530035505 | Module-Ignition             | 33.  | 530029182 | Eyelet-Flange                               | 52.  | 530071458 | Kit-Gasket (includes #9,10,29, adaptor gas ket, & carb. gasket) |
| 15.  | 530069812 | Kit-Piston (Incl. 16 & 17)  | 34.  | 530071467 | Kit-Rope                                    | 53.  | 530071459 | Kit-Foam Seals (includes #32,51, air dam & Fuel line grommet)   |
| 16.  | 530055120 | Ring-Piston                 | 35.  | 530049488 | Handle-Starter                              |      |           |                                                                 |
| 17.  | 530015162 | Retainer-Piston Pin         | 36.  | 530016326 | Screw-Rope                                  |      |           |                                                                 |
| 18.  | 530069945 | Assy-Connecting Rod         | 37.  | 530016240 | Washer-Belleville                           |      |           |                                                                 |
| 19.  | 530019264 | Seal-Crankcase              | 38.  | 530095461 | Assy-Mulch Blade (BV2000 Only)              |      |           |                                                                 |

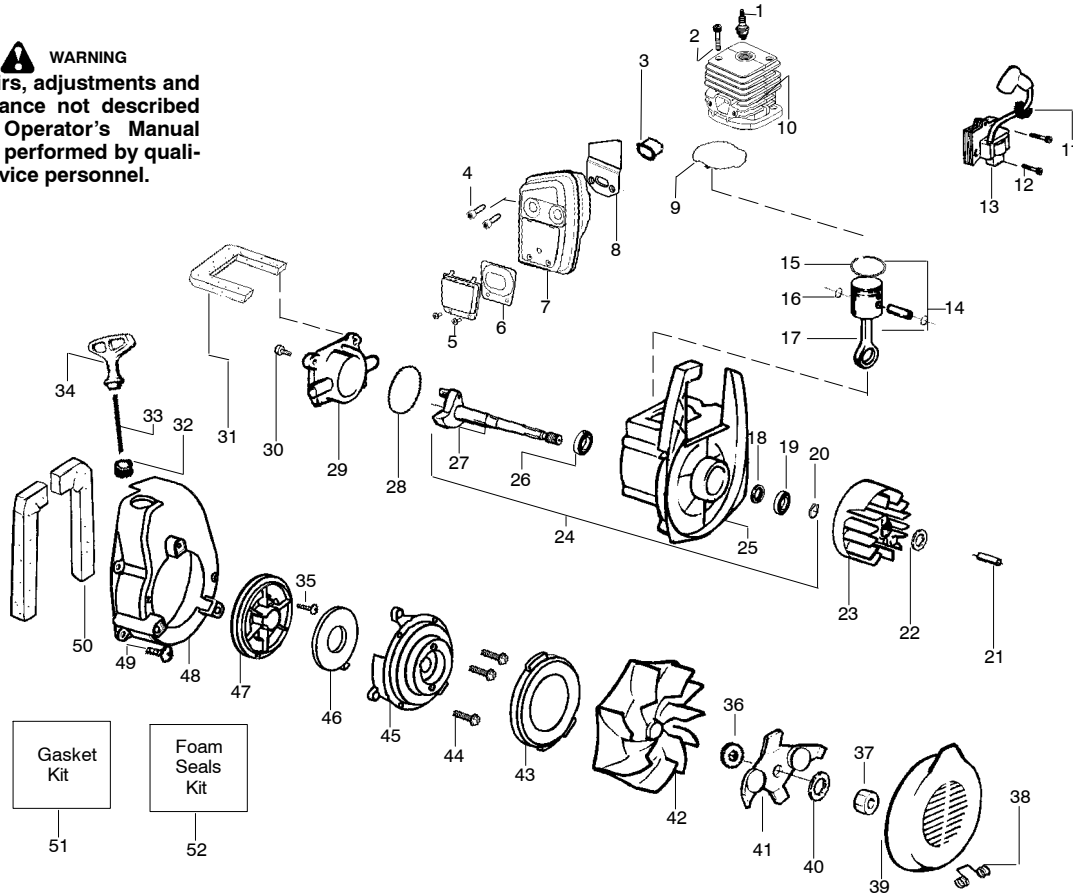
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|               |                                                                               |
|---------------|-------------------------------------------------------------------------------|
| <b>TYPE 3</b> | Please refer to the service note at the end of the IPL before ordering parts. |
|---------------|-------------------------------------------------------------------------------|

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



| Ref. | Part No.  | Description                    | Ref. | Part No.  | Description                                 | Ref. | Part No.  | Description                                                     |
|------|-----------|--------------------------------|------|-----------|---------------------------------------------|------|-----------|-----------------------------------------------------------------|
| 1.   | 952030249 | Spark Plug (RCJ-6Y)            | 21.  | 530016190 | Spacer-Flywheel                             | 40.  | 530016279 | Washer-Flat (bv1850 only)                                       |
| 2.   | 530015953 | Screw                          | 22.  | 530015149 | Washer                                      | 41.  | 530095461 | Assy-Mulch Blade (bv2000 only)                                  |
| 3.   | 530055191 | Insulator-Heat                 | 23.  | 530039209 | Assy-Flywheel                               | 42.  | 530069817 | Assy-Impeller                                                   |
| 4.   | 530016387 | Screw-Muffler-Internal         | 24.  | 530071456 | Assy-Crankcase/Crank shaft (incl. 20,25,27) | 43.  | 530056625 | Seal-Ring                                                       |
| 5.   | 530015241 | Screw                          | 25.  | 530012492 | Assy-Crankcase (incl. 18,19,26)             | 44.  | 530016349 | Screw                                                           |
| 6.   | 530071593 | Kit-Spark Screen (incl. #5)    | 26.  | 530032125 | Bearing-Inner                               | 45.  | 530055101 | Housing-Pulley                                                  |
| 7.   | 530071834 | Kit-Muffler (incl. 4,5,6, & 8) | 27.  | 530012452 | Assy-Crankshaft                             | 46.  | 530042086 | Spring-Starter                                                  |
| 8.   | 530071458 | Gasket-Baffle (kit)            | 28.  | 530071458 | O-ring-C/case (kit)                         | 47.  | 530071466 | Kit-Starter Pulley                                              |
| 9.   | 530071458 | Gasket-Cylinder (kit)          | 29.  | 530012443 | Kit-Crankcase                               | 48.  | 530055102 | Fan Housing                                                     |
| 10.  | 530071457 | Kit-Cylinder                   | 30.  | 530015810 | Screw                                       | 49.  | 530015810 | Screw                                                           |
| 11.  | 530019182 | Grommet-Ign. Module            | 31.  | 530071459 | Foam-219mm (kit)                            | 50.  | 530071459 | Foam-182mm (kit)                                                |
| 12.  | 530016357 | Screw-Ignition Module          | 32.  | 530029182 | Eyelet-Flange                               | 51.  | 530071458 | Kit-Gasket (page 2 incl. 2, & 5 ) (page 4 incl. 8,9, & 28 )     |
| 13.  | 530035505 | Ignition Module                | 33.  | 530071467 | Kit-Rope                                    |      |           |                                                                 |
| 14.  | 530071357 | Kit-Piston (Incl. 15 & 16)     | 34.  | 530054834 | Handle-Starter                              | 52.  | 530071459 | Kit-Foam Seals (page 2 incl. 1,16, & 32) (page 4 incl. 31 & 50) |
| 15.  | 530055120 | Piston Ring                    | 35.  | 530016391 | Screw-Rope                                  |      |           |                                                                 |
| 16.  | 530015162 | Retainer-Piston Pin            | 36.  | 530016240 | Washer-Belleville                           |      |           |                                                                 |
| 17.  | 530069945 | Assy-Connecting Rod            | 37.  | 530626605 | Nut                                         |      |           |                                                                 |
| 18.  | 530071615 | Kit-Crankcase Seal             | 38.  | 530402043 | Spring-Return Cover                         |      |           |                                                                 |
| 19.  | 530055728 | Bearing-Outer                  | 39.  | 530049313 | Inlet Door                                  |      |           |                                                                 |
| 20.  | 530015941 | Retainer Ring-C'chaft          |      |           |                                             |      |           |                                                                 |

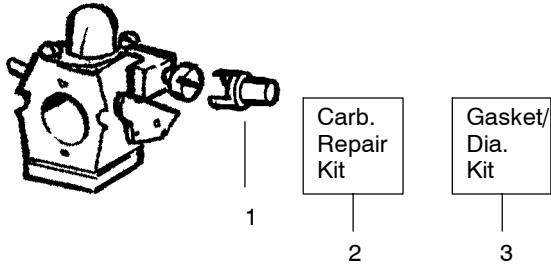
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## TYPE 1 ONLY

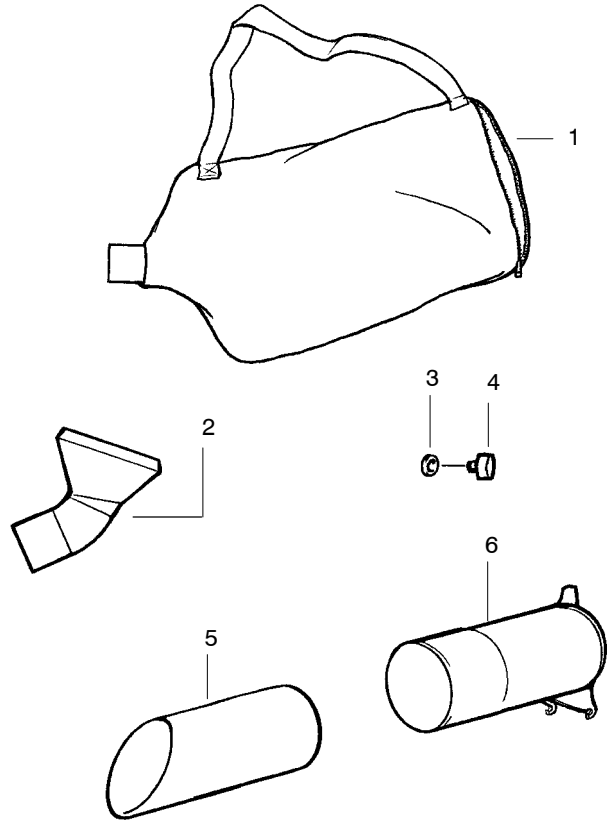
**Carburetor Assembly Part # 530069924 - (WA-229)**



| Key No. | Part No.  | Description           |
|---------|-----------|-----------------------|
| 1       | 530038403 | Limiter Cap           |
| 2       | 530069842 | Carburetor Repair Kit |
| 3       | 530069845 | Gasket/Diaphragm Kit  |

## TYPE 1,2,3

**Vacuum Tube Ass'y.**

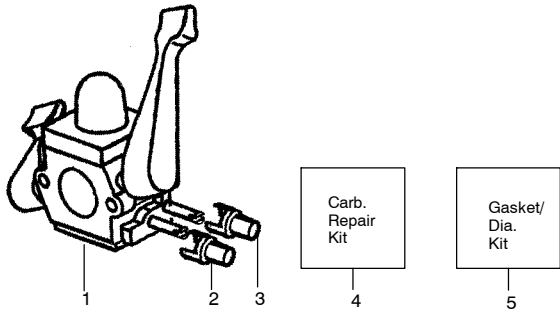


| Ref. | Part No.  | Description            |
|------|-----------|------------------------|
| 1.   | 530095564 | Assy-Vac. Bag w/strap  |
| 2.   | 530095470 | Tube-Elbow Vac         |
| 3.   | 530049686 | Retainer-Vac Tube Knob |
| 4.   | 530016322 | Knob                   |
| 5.   | 530094476 | Tube-Lower Vac         |
| 6.   | *****     | Tube-Upper Vac         |

## TYPE 2,3 ONLY

Please refer to the service note at the end of the IPL before ordering parts.

**Carburetor Assembly Part # 530071465 - (C1Q-W11)**



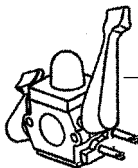
| Ref. | Part No.  | Description               |
|------|-----------|---------------------------|
| 1.   | 530071465 | Assy-Carb. Zama (C1Q-W11) |
| 2.   | 530038479 | Cap-Limiter (high) brown  |
| 3.   | 530038478 | Cap-Limiter (low) tan     |
| 4.   | 530071475 | Kit-Carb. Repair          |
| 5.   | 530071489 | Kit-Carb. Gasket (Zama)   |

\*\*\*\*\* **Service Note** \*\*\*\*\*  
(When ordering the new upper vac tube 530056901 , items # 3,4 are not required.)

**Kit - Carburetor Assy # 530071632 - C1Q-W11C (zama)**

**Kit - Carburetor Assy # 530071775 - WT-606 (walbro)**

530071716-Kit-Choke Lever (zama)  
530071725-Kit-Choke Lever (walbro)



530071715-Kit-Throttle Lever (zama)  
530071726-Kit-Throttle Lever (walbro)

Note: No Repair kits are available for this carburetor, please order the complete assembly part number.

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|                             |                               |                               |                                                                       |
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★★★★★ **Service Note:** ★★★★★

Some units were mistakenly built and shipped with the wrong type numbers. If your unit shows a type 2( 2 at the end of the serial number), refer to the following:

**ALL UNITS built with a serial number beginning with 02195N and earlier are type 2's.**  
**ALL UNITS built with a serial number beginning with 02196N and greater are type 3's**

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