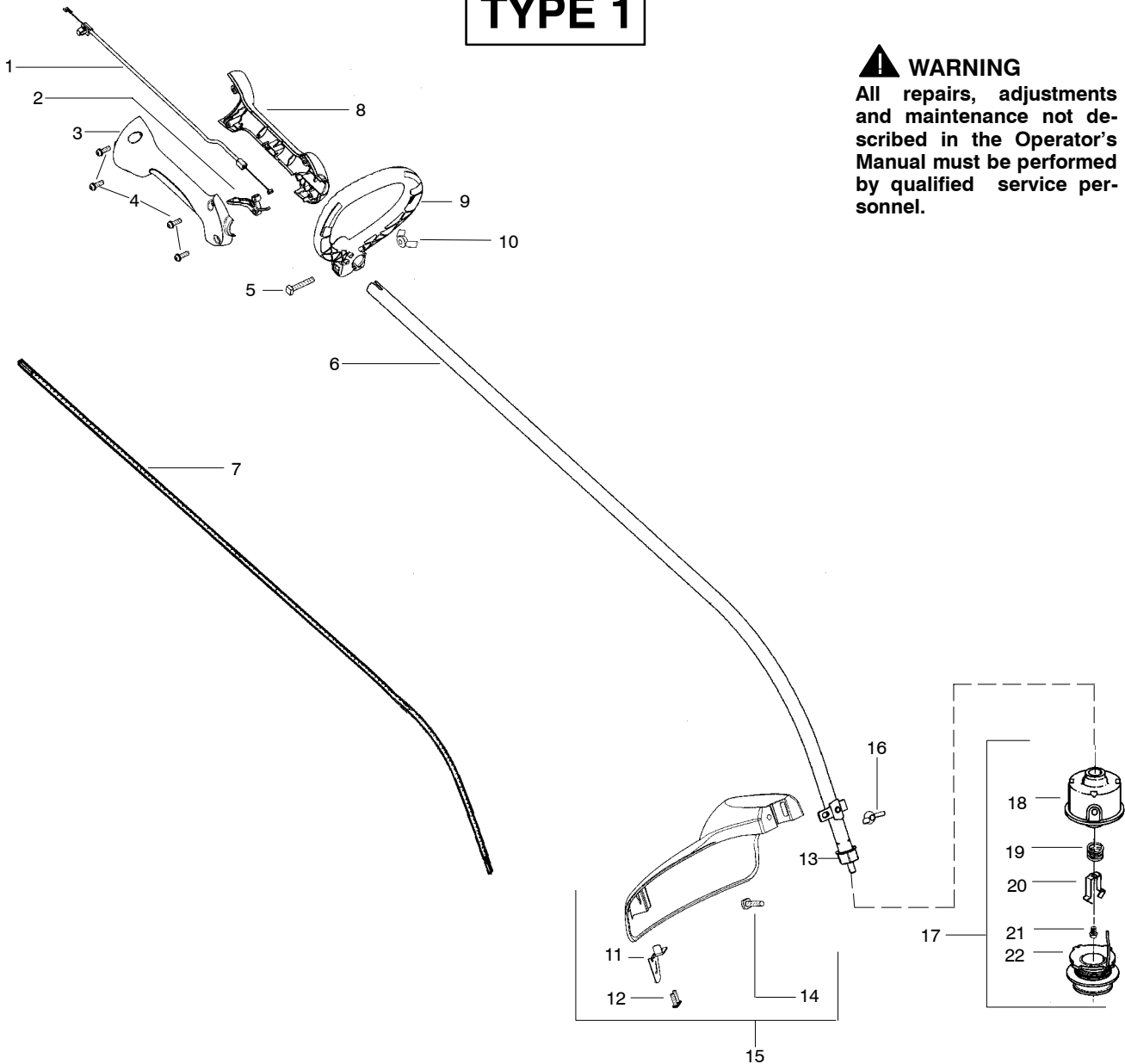


|                             |                                  |                               |                  |
|-----------------------------|----------------------------------|-------------------------------|------------------|
| PARTS LIST NO.<br>530164152 |                                  | <b>WEED EATER®</b> PARTS LIST | MODEL(s)<br>FL20 |
| DATE<br>2/22/05             | Replaces<br>530164152 - 10/24/03 |                               | PAGE NO. 1       |

Note: Illustration may differ from actual model due to design changes

**TYPE 1****! 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                              |
|------|-----------|-------------------------|-----------|-----------------------|------------------------------------------|
| 1.   | 530057991 | Assy - Throttle Cable   | 15.       | 530071772             | Kit - Shield Assy (Incl. 11,12,14,16)    |
| 2.   | 530058000 | Trigger                 | 16.       | 530016152             | Wingnut                                  |
| 3.   | 530057582 | Throttle Hsg. (Right)   | 17.       | 952701666             | Accy - TNG IV Cutting Head (Incl. 18-22) |
| 4.   | 530015880 | Screw - Throttle Hsg.   | 18.       | 530069690             | Assy - Hub                               |
| 5.   | 530015821 | Bolt                    | 19.       | 530401464             | Spring - Compression                     |
| 6.   | 530071773 | Assy - Drive Shaft Hsg. | 20.       | 530401466             | Clip - Retainer - Head                   |
| 7.   | 530095242 | Shaft - Flex            | 21.       | 530401467             | Screw                                    |
| 8.   | 530057581 | Throttle Hsg. (Left)    | 22.       | 952711527             | Accy - Spool w/Line                      |
| 9.   | 530057587 | Handle - Assist         | Not Shown |                       |                                          |
| 10.  | 530016152 | Wingnut                 | 530163883 | Operator Manual       |                                          |
| 11.  | 530052287 | Line Limiter            | 530057720 | Decal - Start Inst.   |                                          |
| 12.  | 530015966 | Screw - Line Limiter    | 530055350 | Decal - Shaft Warning |                                          |
| 13.  | 530095563 | Dust Cup                |           |                       |                                          |
| 14.  | 530015820 | Bolt                    |           |                       |                                          |

✓ = NEW PART NUMBER FOR THIS IPL

★ = REFER TO THE SERVICE REFERENCE INDICATED FOR MORE INFORMATION. (LOCATED AT END OF IPL)

**TYPE 2**

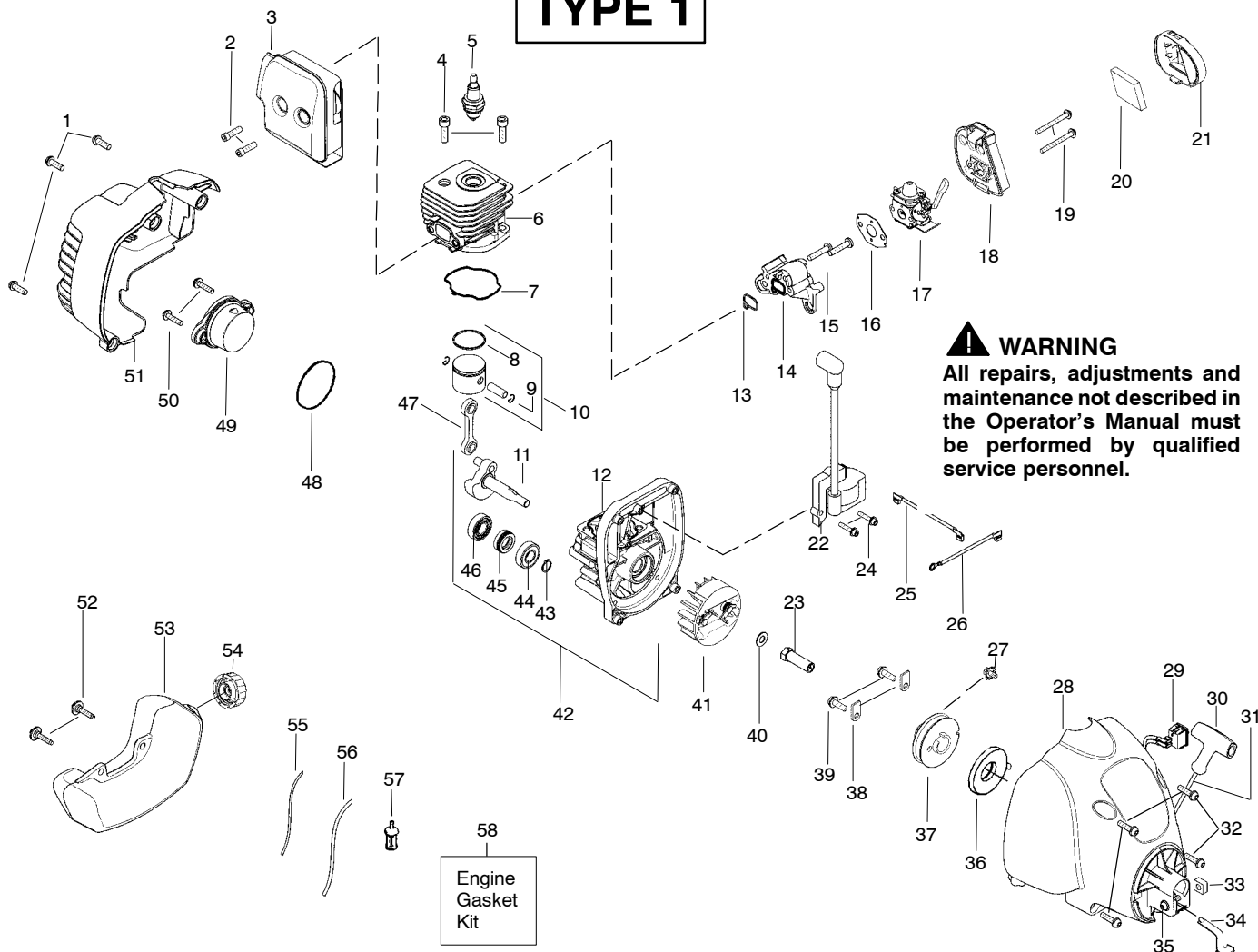
**WARNING**  
All repairs, adjustments and maintenance not described in the Operator's Manual must be performed by qualified service personnel.

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22

| Ref. | Part No.  | Description                | Ref. | Part No.  | Description                                   |
|------|-----------|----------------------------|------|-----------|-----------------------------------------------|
| 1.   | 530057991 | Assy – Throttle Cable      | 15.  | 530071772 | Kit – Shield Assy (Incl. 11,12,14,16)         |
| 2.   | 530058000 | Trigger                    | 16.  | 530016152 | Wingnut                                       |
| 3.   | 530057582 | Throttle Hsg. (Right)      | 17.  | 952701666 | Accy – TNG IV Cutting Head<br>(Incl. 18 – 22) |
| 4.   | 530015880 | Screw – Throttle Hsg.      | 18.  | 530069690 | Assy – Hub                                    |
| 5.   | 530015821 | Bolt                       | 19.  | 530401464 | Spring – Compression                          |
| 6. ✓ | 530071874 | Assy – Drive Shaft Hsg.    | 20.  | 530401466 | Clip – Retainer – Head                        |
| 7. ✓ | 530096275 | Shaft – Flex               | 21.  | 530401467 | Screw                                         |
| 8.   | 530057581 | Throttle Hsg. (Left)       | 22.  | 952711527 | Accy – Spool w/Line                           |
| 9. ✓ | 530058580 | Assy – Handle (Incl. 5,10) |      |           |                                               |
| 10.  | 530016152 | Wingnut                    |      |           |                                               |
| 11.  | 530052287 | Line Limiter               |      |           | Not Shown                                     |
| 12.  | 530015966 | Screw – Line Limiter       |      | 530163883 | Operator Manual                               |
| 13.  | 530095563 | Dust Cup                   |      | 530055350 | Decal – Shaft Warning                         |
| 14.  | 530015820 | Bolt                       |      |           |                                               |

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|                                                                       |                                  |                               |                      |
|-----------------------------------------------------------------------|----------------------------------|-------------------------------|----------------------|
| PARTS LIST NO.<br>530164152                                           |                                  | <b>WEED EATER®</b> PARTS LIST | MODEL(s)<br><br>FL20 |
| DATE<br>2/22/05                                                       | Replaces<br>530164152 – 10/24/03 |                               | PAGE NO. 3           |
| Note: Illustration may differ from actual model due to design changes |                                  |                               |                      |

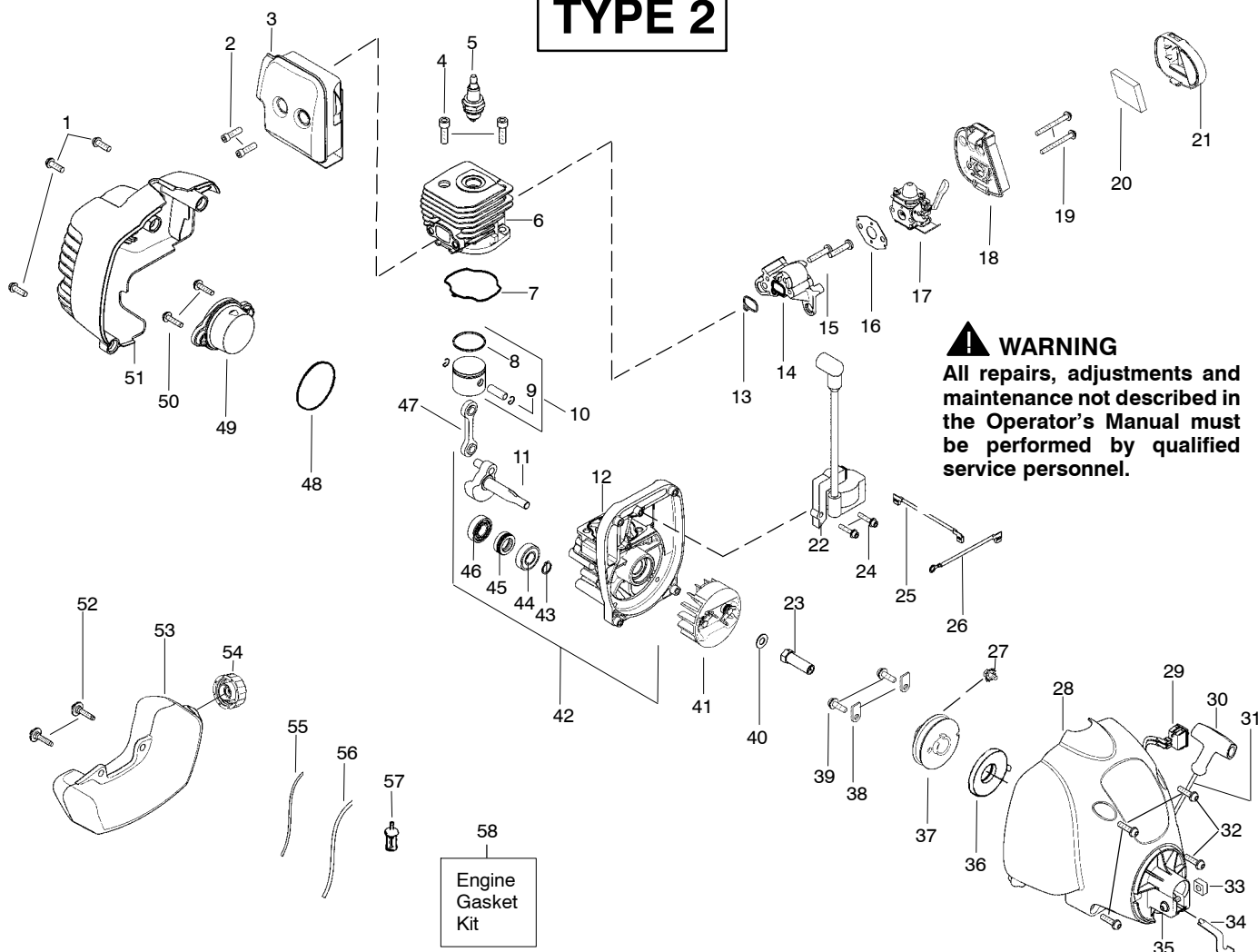
**TYPE 1**

| Ref.                                                      | Part No.  | Description                      | Ref. | Part No.  | Description                               | Ref. | Part No.  | Description                                        |
|-----------------------------------------------------------|-----------|----------------------------------|------|-----------|-------------------------------------------|------|-----------|----------------------------------------------------|
| 1.                                                        | 530015880 | Screw                            | 21.  | 530057584 | Cover-Air Box                             | 45.  | 530019264 | Seal-C'case                                        |
| 2.                                                        | 530058982 | Bolt-Muffler                     | 22.  | 530039223 | Ignition Module                           | 46.  | 530032125 | Inner Bearing                                      |
| 3.                                                        | 530057863 | Assy-Muffler/Shield<br>(Incl. 2) | 23.  | 530038604 | Coupling-Drive                            | 47.  | 530069945 | Assy-Connecting Rod                                |
| 4.                                                        | 530015953 | Screw-Cylinder                   | 24.  | 530016357 | Screw                                     | 48.  | 530071750 | O-Ring-C'case (kit)                                |
| 5.                                                        | 952030249 | Spark Plug (RCJ 6Y)              | 25.  | 530014663 | Assy-Leadwire                             | 49.  | 530057954 | Assy-Plug (incl.48)                                |
| 6.                                                        | 530012541 | Cylinder                         | 26.  | 530014662 | Assy-Ground Wire                          | 50.  | 530016386 | Screw                                              |
| 7.                                                        | 530071750 | Seal-Cylinder (kit)              | 27.  | 530016392 | Screw                                     | 51.  | 530057580 | Shroud-Rear                                        |
| 8.                                                        | 530055120 | Piston Ring                      | 28.  | 530058600 | Assy.-Fan Hsg                             | 52.  | 530016431 | Retainer-Tank                                      |
| 9.                                                        | 530015162 | Retainer-Piston Pin              | 29.  | 530071356 | Kit-Switch                                | 53.  | 530058582 | Assy-Fuel Tank (incl.<br>filter, lines & fuel cap) |
| 10.                                                       | 530071357 | Kit - Piston<br>(Incl. 8, 9)     | 30.  | 530027569 | Handle-Starter                            | 54.  | 530014347 | Assy-Fuel Cap                                      |
| 11.                                                       | 530057829 | Assy-Crankshaft                  | 31.  | 530071767 | Kit - Rope                                | 55.  | 530069247 | Kit-Fuel Line (Small)                              |
| 12.                                                       | 530012542 | Assy-Crankcase<br>(Incl. 44-46)  | 32.  | 530015810 | Screw                                     | 56.  | 530069216 | Kit-Fuel Line (Large)                              |
| 13.                                                       | 530071750 | Seal-Cyl/Carb.(kit)              | 33.  | 530016124 | Nut                                       | 57.  | 530095646 | Assy-Fuel Pickup                                   |
| 14.                                                       | 530057547 | Adapter-Carb.                    | 34.  | 530057588 | Clip-Spring                               | 58.  | 530071750 | Kit-Engine Gasket<br>(Incl. 7,13,16,48)            |
| 15.                                                       | 530016309 | Screw                            | 35.  | 530016430 | Screw                                     |      |           |                                                    |
| 16.                                                       | 530071750 | Gasket-Carb. (kit)               | 36.  | 530042085 | Spring-Starter                            |      |           |                                                    |
| 17.                                                       | 530071752 | Kit-Carb.(C1U-W18)               | 37.  | 530071786 | Kit-Pulley-Starter                        |      |           |                                                    |
| (Note: Repair kits are not available for this carburetor) |           |                                  | 38.  | 530027523 | Retainer-Pulley                           |      |           |                                                    |
| 18.                                                       | 530057585 | Air Box                          | 39.  | 530015775 | Screw                                     |      |           |                                                    |
| 19.                                                       | 530016429 | Screw                            | 40.  | 530015828 | Washer-Flat                               |      |           |                                                    |
| 20.                                                       | 530057781 | Foam-Air Filter                  | 41.  | 530054115 | Assy-Flywheel                             |      |           |                                                    |
|                                                           |           |                                  | 42.  | 530071768 | Assy-C'case & C'shaft<br>(Incl. 11,12,43) |      |           |                                                    |
|                                                           |           |                                  | 43.  | 530015941 | Retain. Ring-C'shaft                      |      |           |                                                    |
|                                                           |           |                                  | 44.  | 530055728 | Outer Bearing                             |      |           |                                                    |

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|                                                                       |                                  |                               |                      |
|-----------------------------------------------------------------------|----------------------------------|-------------------------------|----------------------|
| PARTS LIST NO.<br>530164152                                           |                                  | <b>WEED EATER®</b> PARTS LIST | MODEL(s)<br><br>FL20 |
| DATE<br>2/22/05                                                       | Replaces<br>530164152 – 10/24/03 |                               | PAGE NO. 4           |
| Note: Illustration may differ from actual model due to design changes |                                  |                               |                      |

**TYPE 2**

| Ref.                                                      | Part No.  | Description                      | Ref. | Part No.  | Description                               | Ref. | Part No.  | Description                                        |
|-----------------------------------------------------------|-----------|----------------------------------|------|-----------|-------------------------------------------|------|-----------|----------------------------------------------------|
| 1.                                                        | 530015880 | Screw                            | 21.  | 530057584 | Cover-Air Box                             | 45.  | 530019264 | Seal-C'case                                        |
| 2.                                                        | 530058982 | Bolt-Muffler                     | 22.  | 545024901 | Ignition Module                           | 46.  | 530032125 | Inner Bearing                                      |
| 3.                                                        | 530057538 | Assy-Muffler/Shield<br>(Incl. 2) | 23.  | 530038604 | Coupling-Drive                            | 47.  | 530069945 | Assy-Connecting Rod                                |
| 4.                                                        | 530015953 | Screw-Cylinder                   | 24.  | 530016357 | Screw                                     | 48.  | 530071750 | O-Ring-C'case (kit)                                |
| 5.                                                        | 952030249 | Spark Plug (RCJ 6Y)              | 25.  | 530014663 | Assy-Leadwire                             | 49.  | 530057954 | Assy-Plug (incl.48)                                |
| 6.                                                        | 530012541 | Cylinder                         | 26.  | 530014662 | Assy-Ground Wire                          | 50.  | 530016386 | Screw                                              |
| 7.                                                        | 530071750 | Seal-Cylinder (kit)              | 27.  | 530016392 | Screw                                     | 51.  | 530057580 | Shroud-Rear                                        |
| 8.                                                        | 530055120 | Piston Ring                      | 28.  | 530058600 | Assy.-Fan Hsg                             | 52.  | 530016445 | Retainer-Tank                                      |
| 9.                                                        | 530015162 | Retainer-Piston Pin              | 29.  | 530071356 | Kit-Switch                                | 53.  | 530058582 | Assy-Fuel Tank (incl.<br>filter, lines & fuel cap) |
| 10.                                                       | 530071357 | Kit - Piston<br>(Incl. 8, 9)     | 30.  | 530027569 | Handle-Starter                            | 54.  | 530014347 | Assy-Fuel Cap                                      |
| 11.                                                       | 530057829 | Assy-Crankshaft                  | 31.  | 530071767 | Kit - Rope                                | 55.  | 530069247 | Kit-Fuel Line (Small)                              |
| 12.                                                       | 530012582 | Assy-Crankcase<br>(Incl. 44-46)  | 32.  | 530015810 | Screw                                     | 56.  | 530069216 | Kit-Fuel Line (Large)                              |
| 13.                                                       | 530071750 | Seal-Cyl/Carb.(kit)              | 33.  | 530016124 | Nut                                       | 57.  | 530095646 | Assy-Fuel Pickup                                   |
| 14.                                                       | 530057547 | Adapter-Carb.                    | 34.  | 530057588 | Clip-Spring                               | 58.  | 530071750 | Kit-Engine Gasket<br>(Incl. 7,13,16,48)            |
| 15.                                                       | 530016309 | Screw                            | 35.  | 530016430 | Screw                                     |      |           |                                                    |
| 16.                                                       | 530071750 | Gasket-Carb. (kit)               | 36.  | 530042085 | Spring-Starter                            |      |           |                                                    |
| 17.                                                       | 530071752 | Kit-Carb.(C1U-W18)               | 37.  | 530071786 | Kit-Pulley-Starter                        |      |           |                                                    |
| (Note: Repair kits are not available for this carburetor) |           |                                  | 38.  | 530027523 | Retainer-Pulley                           |      |           |                                                    |
| 18.                                                       | 530057585 | Air Box                          | 39.  | 530015775 | Screw                                     |      |           |                                                    |
| 19.                                                       | 530016429 | Screw                            | 40.  | 530015828 | Washer-Flat                               |      |           |                                                    |
| 20.                                                       | 530057781 | Foam-Air Filter                  | 41.  | 545005101 | Assy-Flywheel                             |      |           |                                                    |
|                                                           |           |                                  | 42.  | 530071768 | Assy-C'case & C'shaft<br>(Incl. 11,12,43) |      |           |                                                    |
|                                                           |           |                                  | 43.  | 530015941 | Retain. Ring-C'shaft                      |      |           |                                                    |
|                                                           |           |                                  | 44.  | 530055728 | Outer Bearing                             |      |           |                                                    |

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