

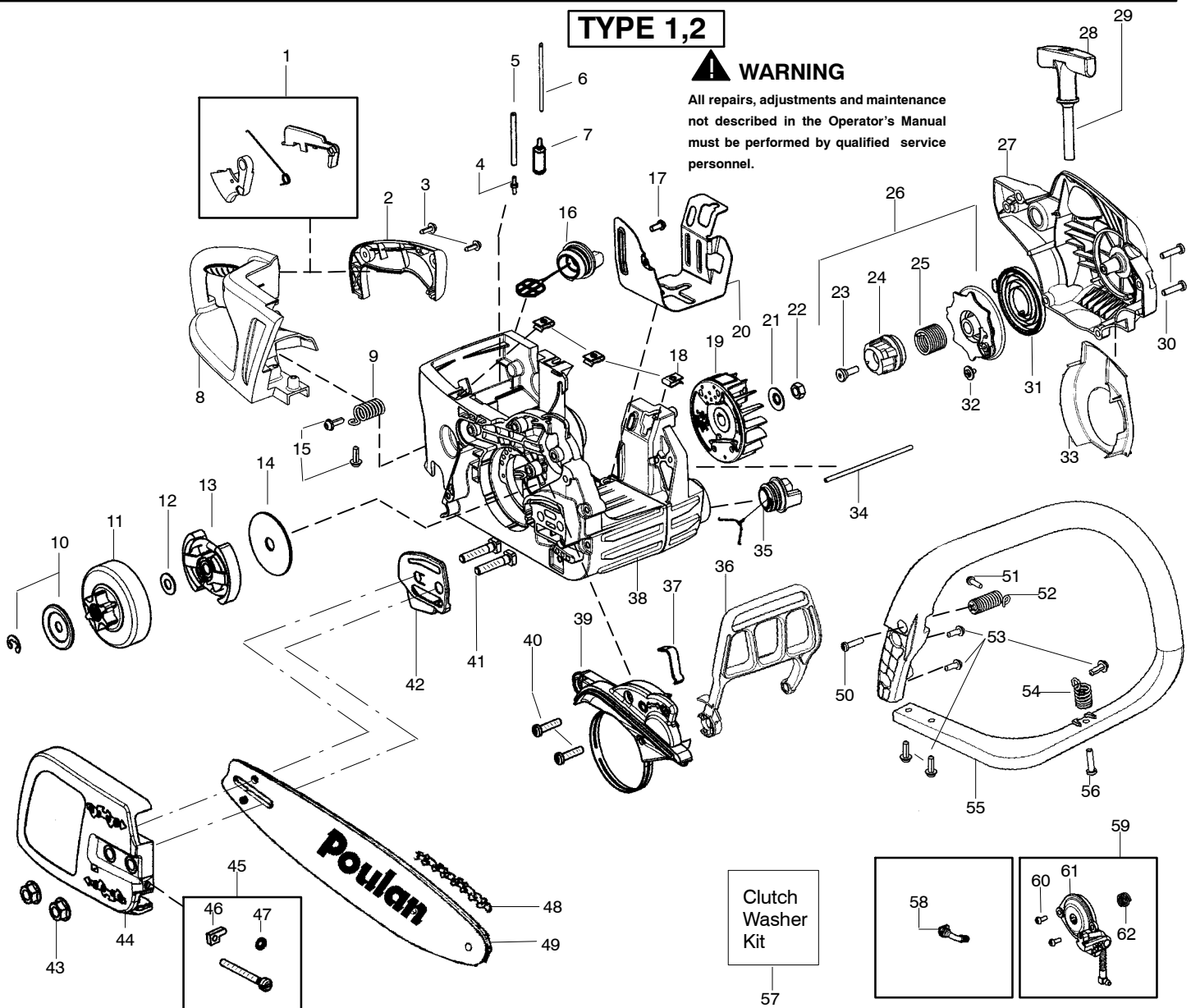
|                                    |                                  |                           |                                        |
|------------------------------------|----------------------------------|---------------------------|----------------------------------------|
| PARTS LIST NO.<br><b>545014327</b> |                                  | <b>Poulan® PARTS LIST</b> | CHAIN SAW MODEL(S)<br><b>P4018AVBH</b> |
| DATE<br><b>3/15/06</b>             | Replaces<br>545014327 - 10/05/05 |                           | PAGE NO. <b>1</b>                      |

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

## TYPE 1,2

### WARNING

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



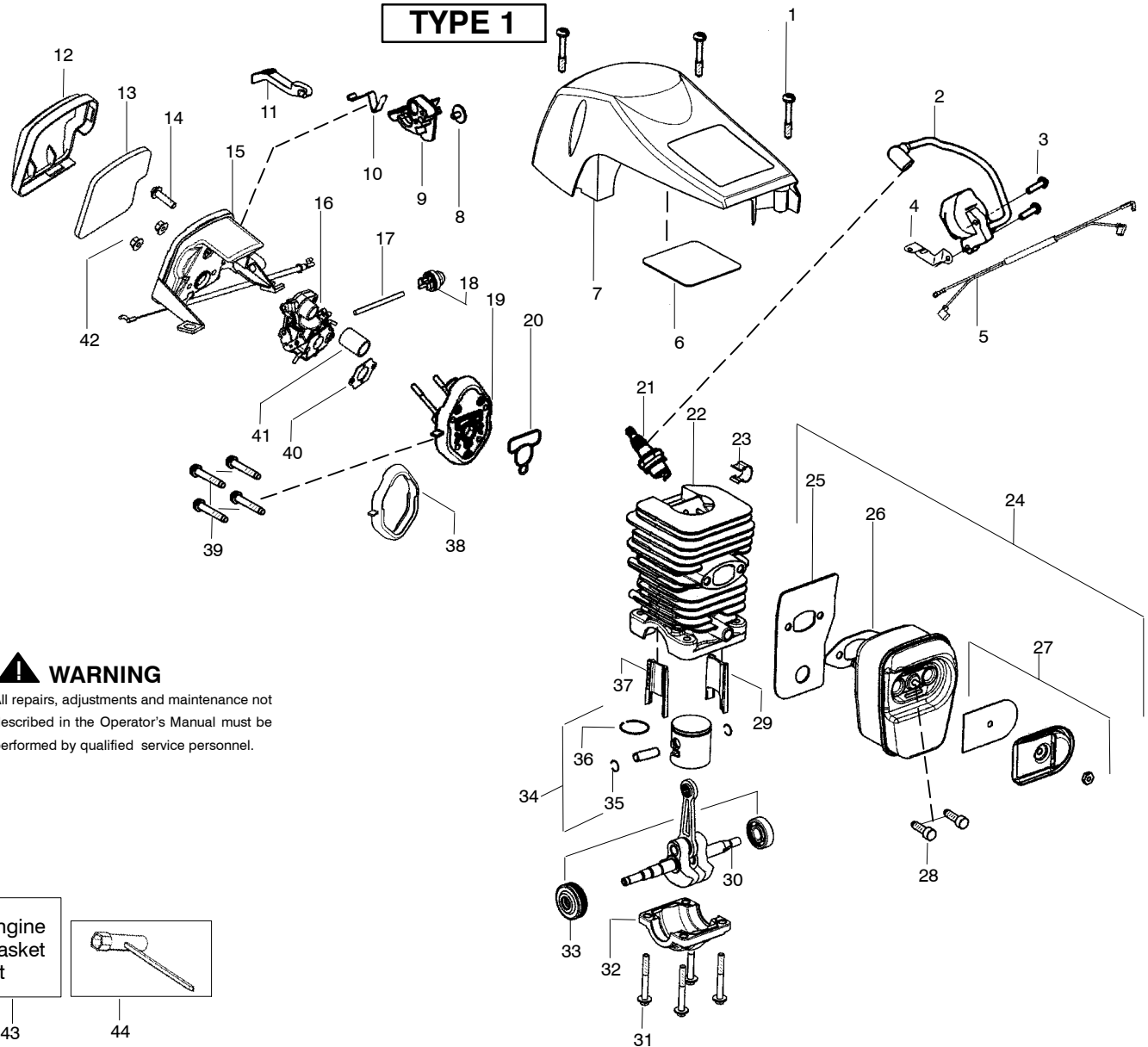
| Ref. | Part No.  | Description           | Ref. | Part No.  | Description                                                   | Ref. | Part No.  | Description            |
|------|-----------|-----------------------|------|-----------|---------------------------------------------------------------|------|-----------|------------------------|
| 1.   | 545006008 | Kit-Trigger/Lockout   | 24.  | 530059677 | Starter Hub-EPS                                               | 44.  | 545012201 | Assy-Clutch Cover      |
| 2.   | 545011912 | Cover-Handle          | 25.  | 530021180 | Spring-EPS                                                    |      |           | (Incl. # 45)           |
| 3.   | 530016433 | Screw                 | 26.  | 530071966 | Kit- EPS Starter Pulley                                       | 45.  | 530069611 | Kit-Bar Adjust         |
| 4.   | 530023877 | Fitting-Fuel line     |      |           | (Incl. 23,24,25,32)                                           |      |           | (Incl. 46,47)          |
| 5.   | 530069216 | Kit-Fuel Line (Large) | 27.  | 545011701 | Housing-Fan                                                   | 46.  | 530015826 | Pin-Bar Adjust         |
| 6.   | 530069247 | Kit-Fuel Line (Small) | 28.  | 545006107 | Handle-Starter                                                | 47.  | 530038593 | Retainer-Bar Adjust    |
| 7.   | 530095646 | Assy-Fuel Pick Up     | 29.  | 530069232 | Kit-Rope                                                      | 48.  | 952051338 | Accy-18" Chain         |
| 8.   | 545012112 | Handle-Rear           | 30.  | 530016432 | Screw                                                         | 49.  | 952044418 | Accy-18" Bar           |
| 9.   | 530059475 | Spring-Rear Isolator  | 31.  | 530042095 | Spring-Starter                                                | 50.  | 530016432 | Screw                  |
| 10.  | 530071945 | Kit-Clutch Washer     | 32.  | 530016080 | Screw                                                         | 51.  | 530016443 | Screw                  |
| 11.  | 530057905 | Assy-Clutch Drum 3/8" | 33.  | 530057868 | Baffle                                                        | 52.  | 530059480 | Assy-Rear Iso. Spring  |
| 12.  | 530071945 | Kit-Clutch Washer     | 34.  | 530058786 | Assy-Oil Vent                                                 | 53.  | 530015906 | Screw                  |
| 13.  | 530057907 | Assy-Clutch           | 35.  | 530057236 | Assy-Oil Cap w/ret.                                           | 54.  | 530059479 | Assy-Front Iso. Spring |
| 14.  | 530016419 | Washer-Large Clutch   | 36.  | 530057880 | Handguard                                                     | 55.  | 530057878 | Handle-Front           |
| 15.  | 530015906 | Screw                 | 37.  | 530016416 | Spring-Handguard                                              | 56.  | 530016432 | Screw                  |
| 16.  | 530047192 | Assy-Fuel Cap w/ret   | 38.  | 545011801 | Assy-Chassis (Incl. 4,5,6,7,9,15,16,17,18, 20,34,35,37,41,54) | 57.  | 530071945 | Kit-Clutch Washer      |
| 17.  | 530016064 | Screw                 |      |           |                                                               |      |           | (Incl. 10,12)          |
| 18.  | 530015922 | Nut-"U" type speed    | 39.  | 530071893 | Kit-Chainbrake                                                | 58.  | 530057924 | Assy-Oil Pick Up       |
| 19.  | 530039231 | Assy-Flywheel         | 40.  | 530016432 | Screw                                                         | 59.  | 530071891 | Kit-Oil Pump           |
| 20.  | 530057911 | Shield-Heat           | 41.  | 530016133 | Bolt-Bar                                                      |      |           | (Incl. 60,61,62)       |
| 21.  | 530015127 | Washer-Flywheel       | 42.  | 530057910 | Plate-Bar                                                     | 60.  | 530016064 | Screw                  |
| 22.  | 530016134 | Nut-Flywheel          | 43.  | 530015917 | Nut-Bar                                                       | 61.  | 530057931 | Assy-Oil Pump          |
| 23.  | 530021179 | Screw-Shoulder        |      |           |                                                               | 62.  | 530037820 | Gear-Worm              |

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|                                    |                                  |                           |                                        |
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|------|-----------|----------------------------|------|-----------|------------------------------------------|------|-----------|-----------------------------------|
| 1.   | 530016153 | Screw                      | 19.  | 530071889 | Kit-Carb. Adaptor<br>( Incl. # 20,38,41) | 36.  | 530038729 | Ring-Piston                       |
| 2.   | 530039232 | Module-Ignition            | 20.  | 530071894 | Gasket-cyl. o-ring (kit)                 | 37.  | 530057886 | Insert-Right (gray)Cyl.           |
| 3.   | 530016432 | Screw                      | 21.  | 952030150 | Accy-Spark Plug (RCJ-7Y)                 | 38.  | 530071894 | Seal-Adaptor (kit)                |
| 4.   | 530058661 | Strap-Ground               | 22.  | 530071884 | Kit-Cylinder (Incl. 29,37)               | 39.  | 530016426 | Screw                             |
| 5.   | 530057943 | Assy-Wire Harness          | 23.  | 530058660 | Clip-High Tension Lead                   | 40.  | 530071894 | Gasket-Carb. (kit)                |
| 6.   | 530055698 | Reflector-Tape             | 24.  | 530071887 | Kit-Muffler<br>(Incl. 25,26,27,28)       | 41.  | 530057926 | Tube-Intake                       |
| 7.   | 545051501 | Shield-Cylinder(Incl. 1,6) | 25.  | 530057942 | Backplate-Muffler                        | 42.  | 530016101 | Nut-Carb.                         |
| 8.   | 530016080 | Screw                      | 26.  | 530071894 | Gasket-Muffler (kit)                     | 43.  | 530071894 | Kit-Gasket<br>(Incl. 20,26,38,40) |
| 9.   | 530057891 | Lever-Ignition Switch      | 27.  | 530071886 | Kit-Spark Arrestor                       | 44.  | 530031163 | Wrench-Bar                        |
| 10.  | 530057908 | Spring-Ignition Switch     | 28.  | 530016338 | Bolt-Muffler                             |      |           | Not Shown                         |
| 11.  | 530059399 | Knob-Choke                 | 29.  | 530057885 | Insert-Left (black) Cyl.                 |      |           |                                   |
| 12.  | 530059001 | Cover-Air Filter           | 30.  | 530012537 | Assy-Crankshaft/Rod                      |      |           |                                   |
| 13.  | 530057869 | Filter-Air                 | 31.  | 530016417 | Bolt                                     |      |           |                                   |
| 14.  | 530016425 | Screw                      | 32.  | 530057941 | Cap-Crankcase                            |      |           |                                   |
| 15.  | 530150029 | Housing-Air Filter w/cable | 33.  | 530056363 | Assy-Bearing/Seal                        |      |           |                                   |
| 16.  | ---       | Carburetor                 | 34.  | 530071883 | Kit-Piston (Incl. 35,36)                 |      |           |                                   |
|      | 530035590 | Zama W26                   | 35.  | 530015697 | Retainer-Piston Pin                      |      |           |                                   |
| 17.  | 530069247 | Kit-Fuel Line (Small)      |      |           |                                          |      | 545047535 | Manual-Operator                   |
| 18.  | 530047721 | Bulb-Purge "snap-in"       |      |           |                                          |      | 530059905 | Decal-Warning                     |

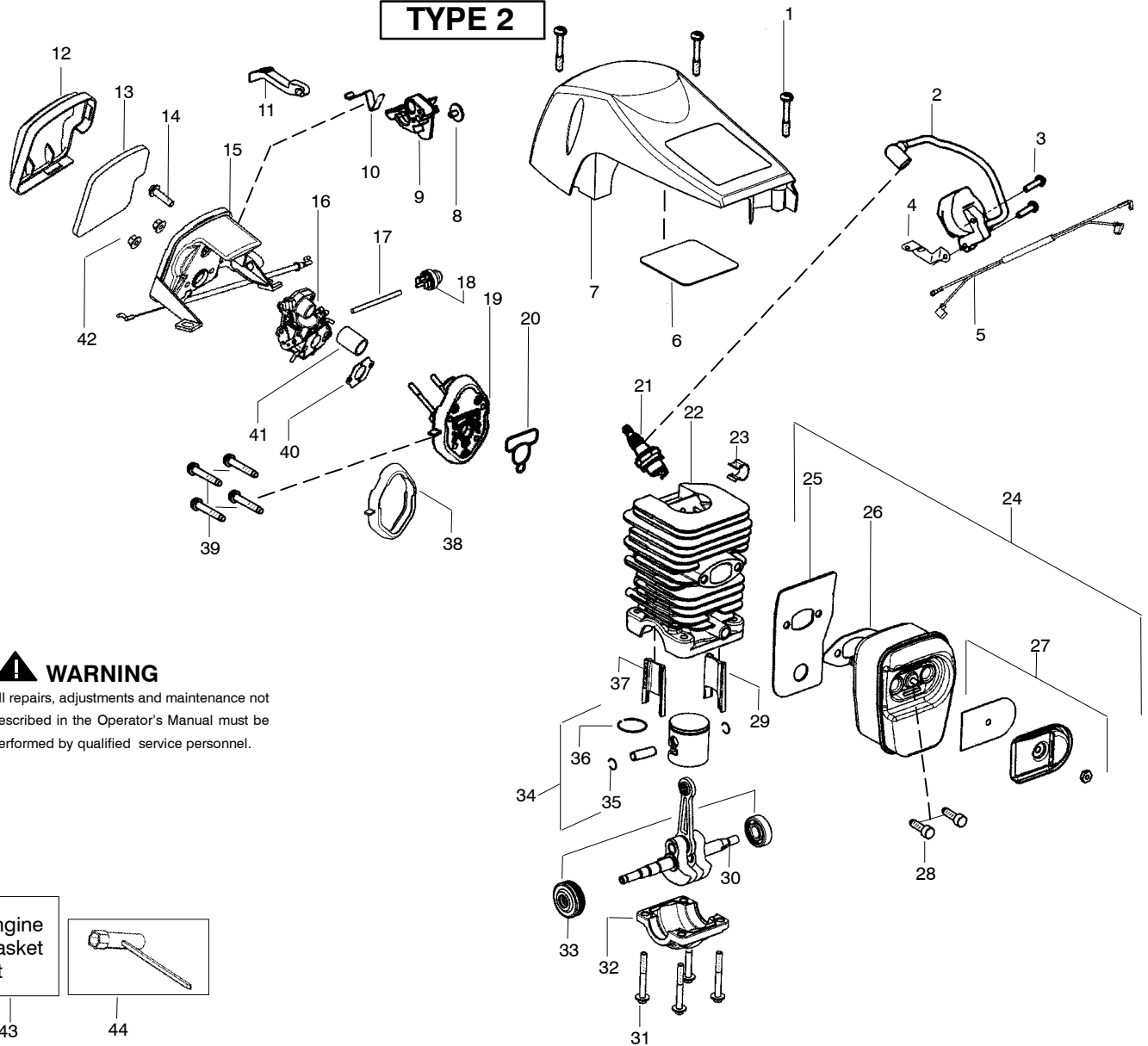
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## TYPE 2



### WARNING

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

Engine  
Gasket  
Kit

43

44

| Ref. | Part No.  | Description                | Ref. | Part No.  | Description                             | Ref. | Part No.  | Description                       |
|------|-----------|----------------------------|------|-----------|-----------------------------------------|------|-----------|-----------------------------------|
| 1.   | 530016153 | Screw                      | 19.  | 530071889 | Kit-Carb. Adaptor<br>(Incl. # 20,38,41) | 36.  | 530038729 | Ring-Piston                       |
| 2.   | 530039232 | Module-Ignition            | 20.  | 530071894 | Gasket-cyl. o-ring (kit)                | 37.  | 530057886 | Insert-Right (gray)Cyl.           |
| 3.   | 530016432 | Screw                      | 21.  | 952030150 | Accy-Spark Plug (RCJ-7Y)                | 38.  | 530071894 | Seal-Adaptor (kit)                |
| 4.   | 530058661 | Strap-Ground               | 22.  | 530071884 | Kit-Cylinder (Incl. 29,37)              | 39.  | 530016426 | Screw                             |
| 5.   | 530057943 | Assy-Wire Harness          | 23.  | 530058660 | Clip-High Tension Lead                  | 40.  | 530071894 | Gasket-Carb. (kit)                |
| 6.   | 530055698 | Reflector-Tape             | 24.  | 545006007 | Kit-Muffler<br>(Incl. 25,26,27,28)      | 41.  | 530057926 | Tube-Intake                       |
| 7.   | 545051501 | Shield-Cylinder(Incl. 1,6) | 25.  | 530057942 | Backplate-Muffler                       | 42.  | 530016101 | Nut-Carb.                         |
| 8.   | 530016080 | Screw                      | 26.  | 530071894 | Gasket-Muffler (kit)                    | 43.  | 530071894 | Kit-Gasket<br>(Incl. 20,26,38,40) |
| 9.   | 530057891 | Lever-Ignition Switch      | 27.  | 530071886 | Kit-Spark Arrestor                      | 44.  | 530031163 | Wrench-Bar                        |
| 10.  | 530057908 | Spring-Ignition Switch     | 28.  | 530016338 | Bolt-Muffler                            |      |           |                                   |
| 11.  | 530059399 | Knob-Choke                 | 29.  | 530057885 | Insert-Left (black) Cyl.                |      |           |                                   |
| 12.  | 530059001 | Cover-Air Filter           | 30.  | 530012537 | Assy-Crankshaft/Rod                     |      |           |                                   |
| 13.  | 530057869 | Filter-Air                 | 31.  | 530016417 | Bolt                                    |      |           |                                   |
| 14.  | 530016425 | Screw                      | 32.  | 530057941 | Cap-Crankcase                           |      |           |                                   |
| 15.  | 530150029 | Housing-Air Filter w/cable | 33.  | 530056363 | Assy-Bearing/Seal                       |      |           |                                   |
| 16.  | ---       | Carburetor                 | 34.  | 530071883 | Kit-Piston (Incl. 35,36)                |      |           |                                   |
|      | 530035590 | Zama W26                   | 35.  | 530015697 | Retainer-Piston Pin                     |      |           |                                   |
| 17.  | 530069247 | Kit-Fuel Line (Small)      |      |           |                                         |      |           |                                   |
| 18.  | 530047721 | Bulb-Purge "snap-in"       |      |           |                                         |      |           |                                   |

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