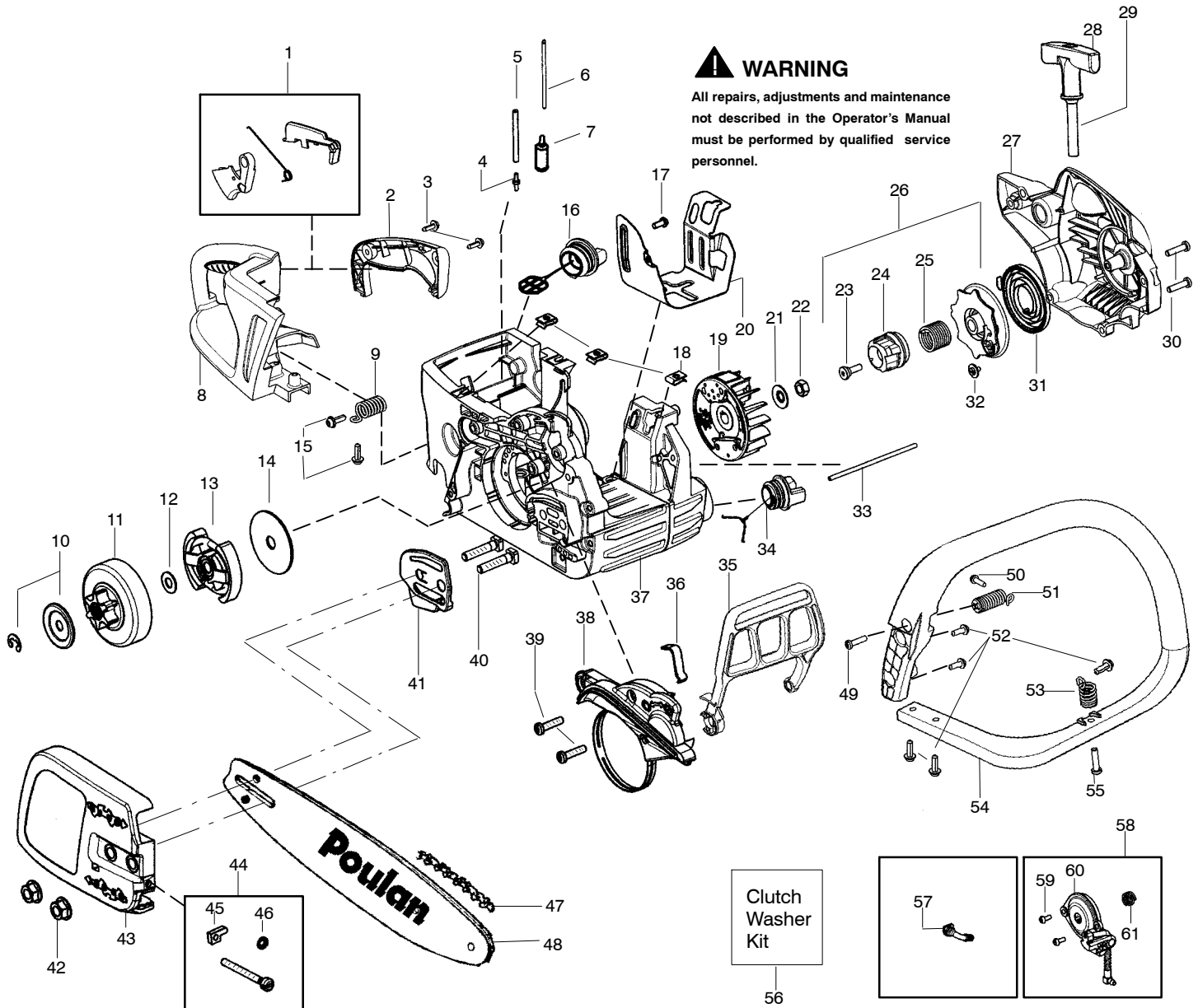


|                                    |     |                           |                                      |
|------------------------------------|-----|---------------------------|--------------------------------------|
| PARTS LIST NO.<br><b>530166257</b> |     | <b>Poulan® PARTS LIST</b> | CHAIN SAW MODEL(S)<br><b>P3818AV</b> |
| DATE<br><b>2/23/05</b>             | NEW |                           | PAGE NO. <b>1</b>                    |

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

**WARNING**

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



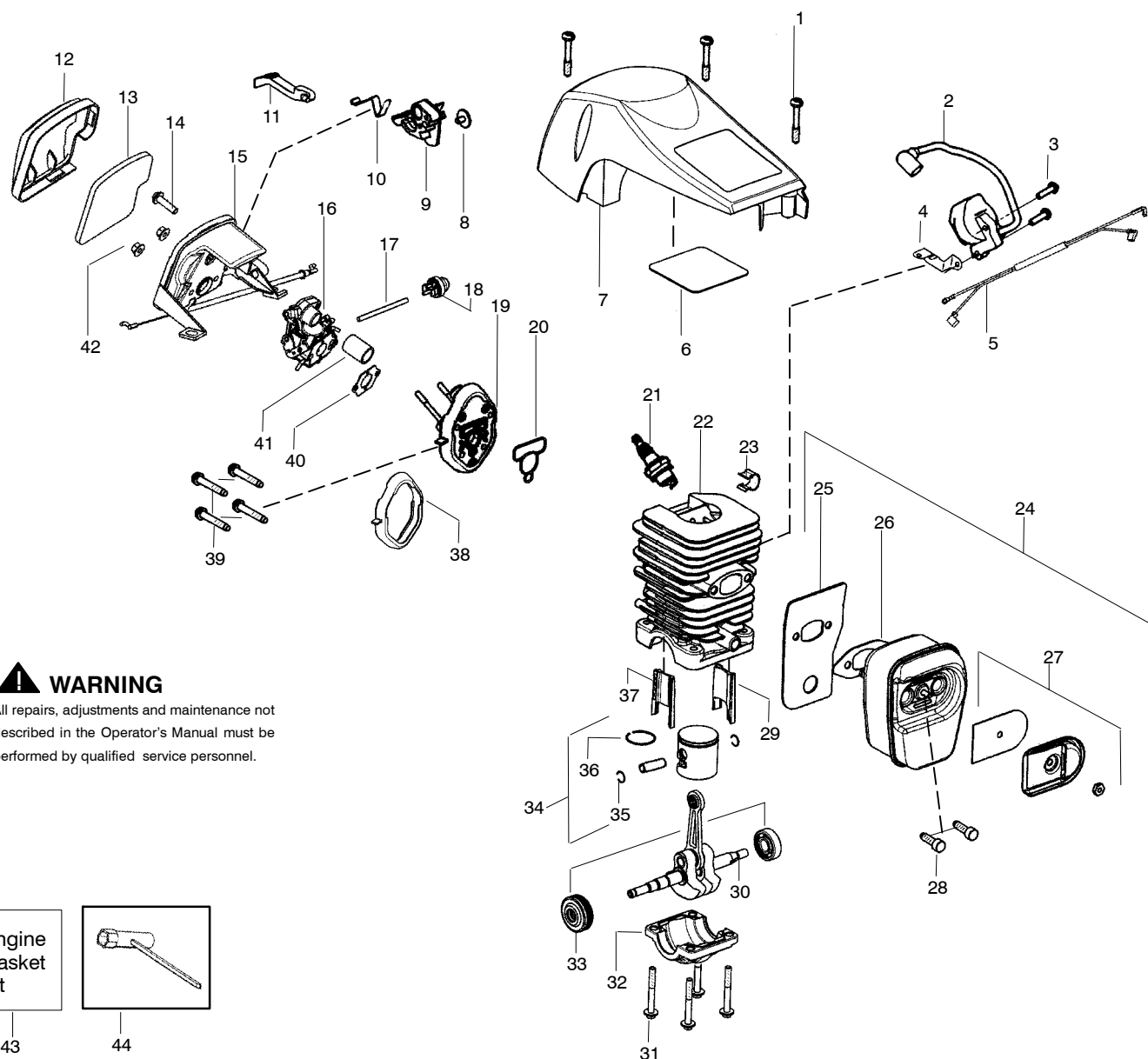
| Ref. | Part No.  | Description           | Ref. | Part No.  | Description                                                  | Ref. | Part No.  | Description                     |
|------|-----------|-----------------------|------|-----------|--------------------------------------------------------------|------|-----------|---------------------------------|
| 1.   | 530071927 | Kit- Trigger/Lockout  | 24.  | 530021178 | Starter Hub-EPS                                              | 43.  | 545012202 | Assy-Clutch Cover (Incl. # 44)  |
| 2.   | 545011902 | Cover-Handle          | 25.  | 530021180 | Spring-EPS                                                   | 44.  | 530069611 | Kit-Bar Adjust (Incl. 45,46)    |
| 3.   | 530016433 | Screw                 | 26.  | 530071881 | Kit- EPS Starter Pulley (Incl. 23,24,25,32)                  | 45.  | 530015826 | Pin-Bar Adjust                  |
| 4.   | 530023877 | Fitting-Fuel line     | 27.  | 545011702 | Housing-Fan                                                  | 46.  | 530038593 | Retainer-Bar Adjust             |
| 5.   | 530069216 | Kit-Fuel Line (Large) | 28.  | 530056402 | Handle-Starter                                               | 47.  | 952051338 | Accy-18" Chain                  |
| 6.   | 530069247 | Kit-Fuel Line (Small) | 29.  | 530009232 | Kit-Rope                                                     | 48.  | 952044418 | Accy-18" Bar                    |
| 7.   | 530095646 | Assy-Fuel Pick Up     | 30.  | 530016432 | Screw                                                        | 49.  | 530016432 | Screw                           |
| 8.   | 545012102 | Handle-Rear           | 31.  | 530042095 | Spring-Starter                                               | 50.  | 530016443 | Screw                           |
| 9.   | 530059475 | Spring-Rear Isolator  | 32.  | 530016392 | Screw                                                        | 51.  | 530059480 | Assy-Rear Iso. Spring           |
| 10.  | 530071945 | Kit-Clutch Washer     | 33.  | 530058786 | Assy-Oil Vent                                                | 52.  | 530015906 | Screw                           |
| 11.  | 530057905 | Assy-Clutch Drum 3/8" | 34.  | 530057236 | Assy-Oil Cap w/ret.                                          | 53.  | 530059479 | Assy-Front Iso. Spring          |
| 12.  | 530071945 | Kit-Clutch Washer     | 35.  | 530057880 | Handguard                                                    | 54.  | 530057878 | Handle-Front                    |
| 13.  | 530057907 | Assy-Clutch           | 36.  | 530016416 | Spring-Handguard                                             | 55.  | 530016432 | Screw                           |
| 14.  | 530016419 | Washer-Large Clutch   | 37.  | 545011802 | Assy-Chassis (Incl. 4,5,6,7,9,15,16,17,18,20,33,34,36,40,53) | 56.  | 530071945 | Kit-Clutch Washer (Incl. 10,12) |
| 15.  | 530015906 | Screw                 | 38.  | 530071893 | Kit-Chainbrake                                               | 57.  | 530057924 | Assy-Oil Pick Up                |
| 16.  | 530047192 | Assy-Fuel Cap w/ret   | 39.  | 530016432 | Screw                                                        | 58.  | 530071891 | Kit-Oil Pump (Incl. 59,60,61)   |
| 17.  | 530016064 | Screw                 | 40.  | 530016133 | Bolt-Bar                                                     | 59.  | 530016064 | Screw                           |
| 18.  | 530015922 | Nut-"U" type speed    | 41.  | 530057910 | Plate-Bar                                                    | 60.  | 530057931 | Assy-Oil Pump                   |
| 19.  | 530039231 | Assy-Flywheel         | 42.  | 530015917 | Nut-Bar                                                      | 61.  | 530037820 | Gear-Worm                       |
| 20.  | 530057911 | Shield-Heat           |      |           |                                                              |      |           |                                 |
| 21.  | 530015127 | Washer-Flywheel       |      |           |                                                              |      |           |                                 |
| 22.  | 530016134 | Nut-Flywheel          |      |           |                                                              |      |           |                                 |
| 23.  | 530021179 | Screw-Shoulder        |      |           |                                                              |      |           |                                 |

✓ = NEW PART NUMBER FOR THIS IPL

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

|                                    |     |                           |                                      |
|------------------------------------|-----|---------------------------|--------------------------------------|
| PARTS LIST NO.<br><b>530166257</b> |     | <b>Poulan® PARTS LIST</b> | CHAIN SAW MODEL(s)<br><b>P3818AV</b> |
| DATE<br><b>2/23/05</b>             | NEW |                           | PAGE NO. <b>2</b>                    |

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



| 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.  | 530071887 | Kit-Muffler<br>(Incl. 25,26,27,28)       | 41.  | 530057926 | Tube-Intake                       |
| 7.   | 530057872 | 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)      |      |           |                                          |      | 530165293 | Manual-Operator                   |
| 18.  | 530047721 | Bulb-Purge "snap-in"       |      |           |                                          |      | 530059905 | Decal-Warning                     |

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