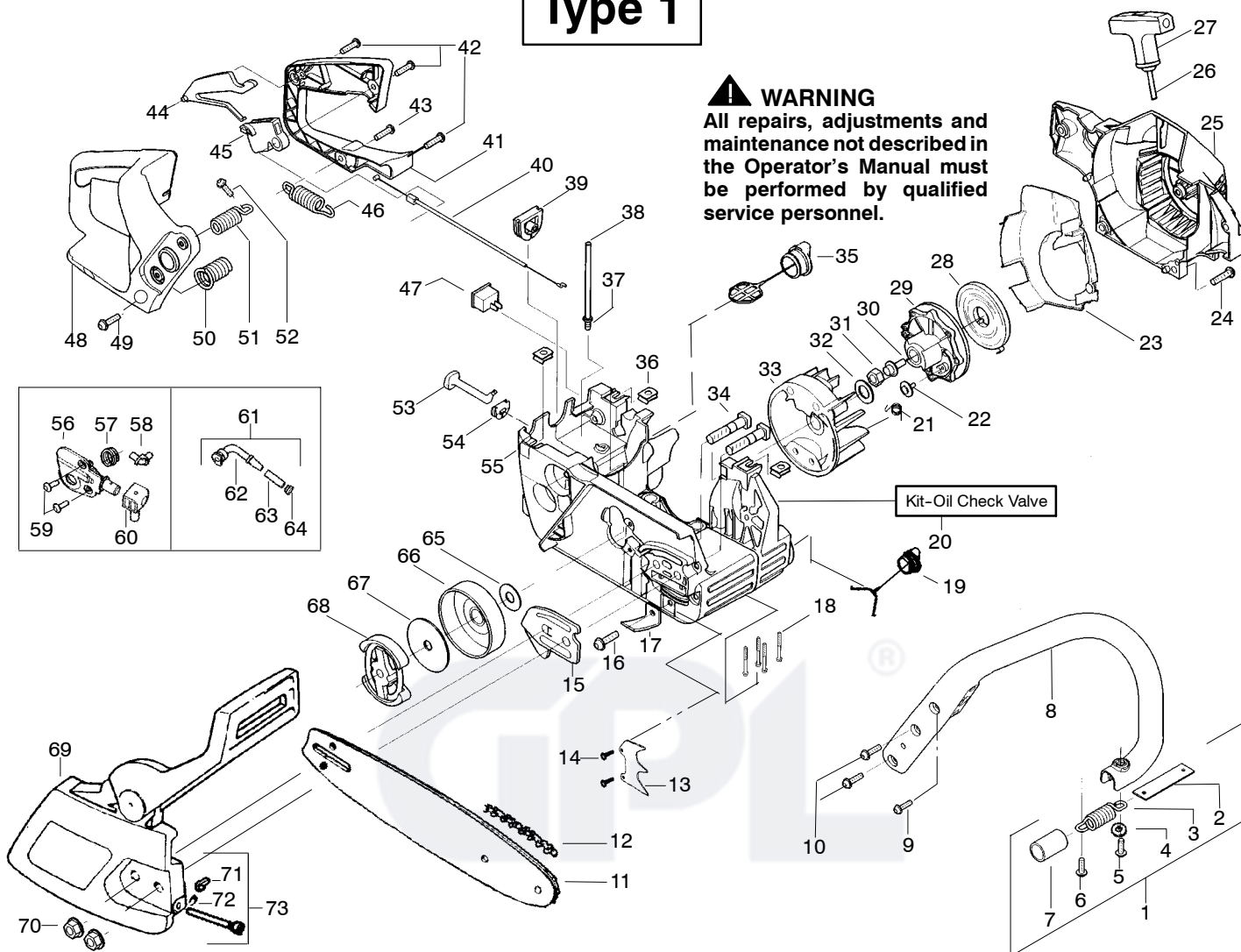


|                                    |                                 |                           |                                           |
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| PARTS LIST NO.<br><b>530163922</b> |                                 | <b>PARTNER</b> PARTS LIST | CHAIN SAW MODEL(s)<br><b>352 - Russia</b> |
| DATE<br><b>3/04/08</b>             | Replaces<br>530163922 - 5/31/07 |                           | PAGE NO. <b>1</b>                         |

## 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             | Ref. | Part No.  | Description                           |
|------|-----------|-----------------------------|------|-----------|-------------------------|------|-----------|---------------------------------------|
| 1.   | 530047963 | Assy. - Isolator            | 27.  | 530056402 | Handle - Starter        | 53.  | 530047605 | Knob - Choke                          |
| 2.   | 530047608 | Strap - Limiter             | 28.  | 530027531 | Spring - Recoil         | 54.  | 530049005 | Grommet - Knob                        |
| 3.   | 530042082 | Spring - Isolator           | 29.  | 530037817 | Pulley - Starter        | 55.  | 530056596 | Assy - Chassis                        |
| 4.   | 530015123 | Washer                      | 30.  | 530015920 | Screw                   | 56.  | 530071259 | Kit - Oil Pump<br>(Incls. 57, 58, 60) |
| 5.   | 530016018 | Screw                       | 31.  | 530016134 | Nut - Flywheel          | 57.  | 530037820 | Gear - Worm Spring                    |
| 6.   | 530015843 | Screw                       | 32.  | 530015127 | Washer - Flywheel       | 58.  | 530049477 | Elbow - Oil Pickup                    |
| 7.   | 530036142 | Sleeve - AV Spring          | 33.  | 530039209 | Assy - Flywheel         | 59.  | 530016064 | Screw                                 |
| 8.   | 530047583 | Handle - Front              | 34.  | 530016133 | Bolt - Bar              | 60.  | 530019206 | Seal Block                            |
| 9.   | 530015940 | Screw                       | 35.  | 530047192 | Assy - Fuel Cap         | 61.  | 530047663 | Assy - Oil Pickup<br>(Incl. 62 - 64)  |
| 10.  | 530015814 | Screw                       | 36.  | 530015922 | Nut - "U" - Type        | 62.  | 530038373 | Pick - up Oiler                       |
| 11.  | 530044899 | Bar - 16"                   | 37.  | 530023877 | Fitting - fuel line     | 63.  | 530037821 | Filter - Oil                          |
| 12.  | 505369856 | Chain 16"                   | 38.  | 530069216 | Kit - Fuel line (large) | 64.  | 530030189 | Plug - Oil Filter                     |
| 13.  | 530014381 | Kit - Assy Spike (incl. 14) | 39.  | 530047631 | Grommet - Cable         | 65.  | 530015907 | Washer - Thrust                       |
| 14.  | 530015805 | Screw                       | 40.  | 530047602 | Cable - Throttle        | 66.  | 530047061 | Assy. - Clutch Drum<br>w/bearing      |
| 15.  | 530038238 | Plate - Bar Mounting        | 41.  | 530047581 | Cover - Rear Handle     | 67.  | 530015611 | Washer - Clutch                       |
| 16.  | 530015814 | Screw                       | 42.  | 530015906 | Screw                   | 68.  | 530014949 | Assy. Clutch                          |
| 17.  | 530029850 | Chain Catcher               | 43.  | 530015886 | Screw                   | 69.  | 530054739 | Assy - Chain Brake                    |
| 18.  | 530016132 | Screw                       | 44.  | 530036098 | Lockout - Throttle      | 70.  | 530015917 | Nut - Bar Mounting                    |
| 19.  | 530010846 | Assy - Oil Cap              | 45.  | 530036097 | Trigger - Throttle      | 71.  | 530015826 | Pin - Retainer                        |
| 20.  | 530071666 | Kit - Oil Check Valve       | 46.  | 530042082 | Spring                  | 72.  | 530038593 | Retainer                              |
| 21.  | 530023817 | Spring - Starter Dog        | 47.  | 530069572 | Kit - Switch            | 73.  | 530069611 | Kit - Bar Adjust                      |
| 22.  | 530016080 | Screw                       | 48.  | 530047582 | Handle - Rear           |      |           |                                       |
| 23.  | 530055723 | Baffle - Air                | 49.  | 530015814 | Screw                   |      |           |                                       |
| 24.  | 530015892 | Screw                       | 50.  | 530053274 | Assy. Isolator - lower  |      |           |                                       |
| 25.  | 530056333 | Housing - Fan               | 51.  | 530071385 | Kit - Isolator (Upper)  |      |           |                                       |
| 26.  | 530069232 | Kit - Rope                  | 52.  | 530015875 | Screw                   |      |           |                                       |

✓ = NEW PART NUMBER FOR THIS IPL

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

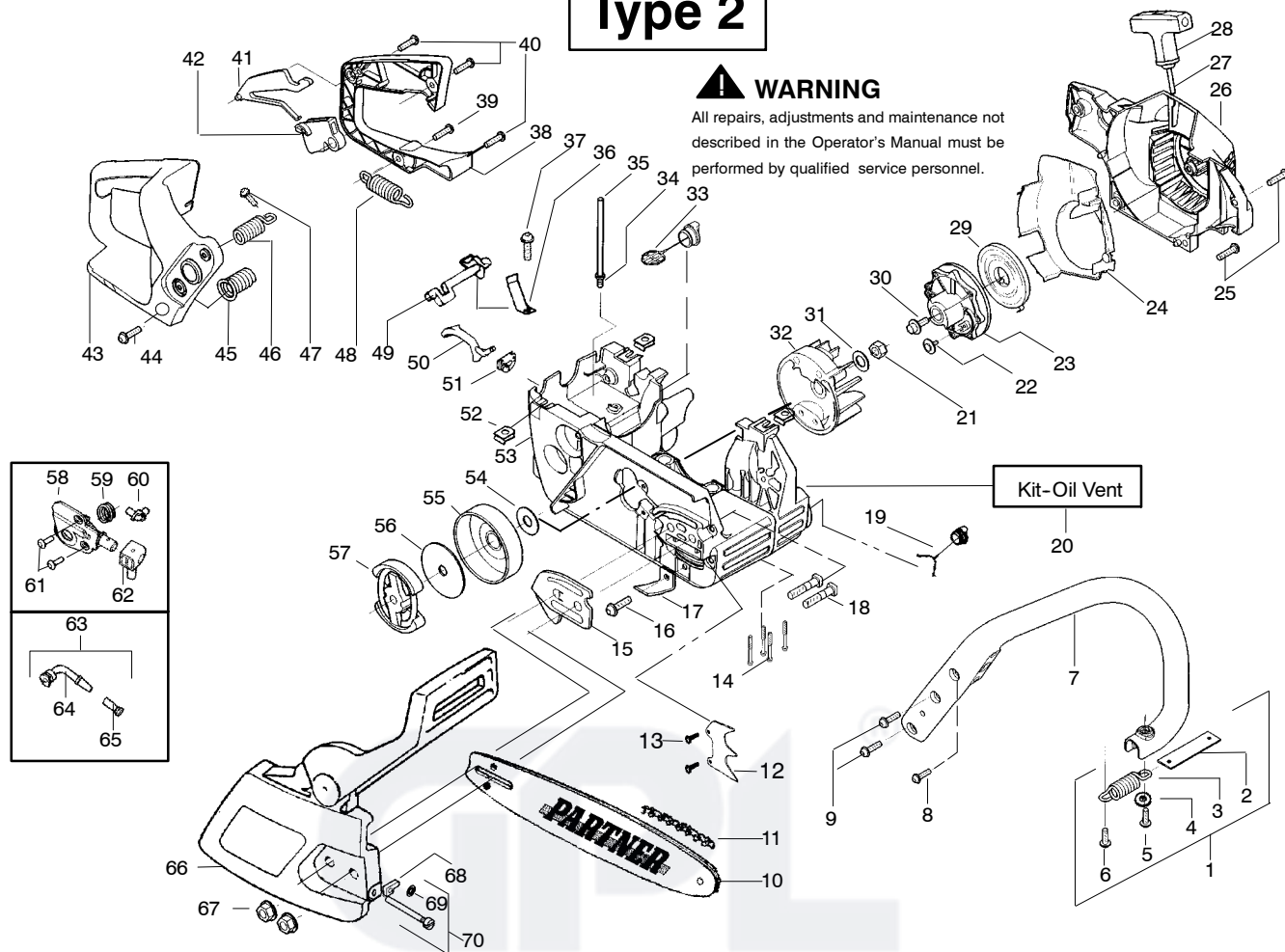
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| PARTS LIST NO.<br><b>530163922</b> |                                 | <b>PARTNER</b> PARTS LIST | CHAIN SAW MODEL(s)<br><b>352 - Russia</b> |
| DATE<br><b>3/04/08</b>             | Replaces<br>530163922 - 5/31/07 |                           | PAGE NO. <b>2</b>                         |

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

## Type 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.   | 530059667 | Assy.-Isolator       | 28.  | 530056402 | Handle-Starter                     | 55.  | 530047061 | Assy.-Clutch Drum w/bearing       |
| 2.   | 530047608 | Limiter Strap        | 29.  | 530027531 | Spring-Recoil                      | 56.  | 530015611 | Washer-Clutch                     |
| 3.   | 530059668 | Spring-Isolator      | 30.  | 530015920 | Screw                              | 57.  | 530014949 | Assy. Clutch                      |
| 4.   | 530015158 | Washer               | 31.  | 530015127 | Washer-Flywheel                    | 58.  | 530071259 | Kit - Oil Pump (incl. 59,60,62)   |
| 5.   | 530016018 | Screw                | 32.  | 530039187 | Assy-Flywheel                      | 59.  | 530037820 | Gear-Worm Spring                  |
| 6.   | 530015843 | Screw                | 33.  | 530047192 | Assy-Fuel Cap                      | 60.  | 530049477 | Elbow-Oil Pickup                  |
| 7.   | 530047583 | Front Handle         | 34.  | 530023877 | Fitting-fuel line                  | 61.  | 530016064 | Screw                             |
| 8.   | 530015940 | Screw                | 35.  | 530069216 | Kit-Fuel line (large)              | 62.  | 530019206 | Seal Block                        |
| 9.   | 530015814 | Screw                | 36.  | 530016149 | Spring-Switch                      | 63.  | 530047663 | Assy-Oil Pick-up (Incl. 64,65)    |
| 10.  | 530044899 | Bar - 16"            | 37.  | 530015775 | Screw                              | 64.  | 530038373 | Pick-up Oiler                     |
| 11.  | 505369856 | Chain - 16"          | 38.  | 530047581 | Cover-Rear Handle                  | 65.  | 530056533 | Filter-Oil                        |
| 12.  | 530014381 | Kit-Spike (Incl. 13) | 39.  | 530015886 | Screw                              | 66.  | 545139901 | Assy.-Chain Brake                 |
| 13.  | 530016439 | Screw                | 40.  | 530015906 | Screw                              | 67.  | 530015917 | Nut-Bar Mounting                  |
| 14.  | 530016132 | Screw                | 41.  | 530036098 | Throttle Lockout                   | 68.  | 530015826 | Pin-Bar Adjust                    |
| 15.  | 530038238 | Plate-Bar Mount.     | 42.  | 530036097 | Trigger-Throttle                   | 69.  | 530038593 | Retainer                          |
| 16.  | 530015814 | Screw                | 43.  | 530047582 | Handle - Rear                      | 70.  | 530069611 | Kit-Bar Adjusting (incl. # 68,69) |
| 17.  | 530029850 | Chain Catcher        | 44.  | ★★★★★     | Screw                              |      |           |                                   |
| 18.  | 530016133 | Bolt-Bar             | 45.  | ★★★★★     | Assy Isolator-lower                |      |           |                                   |
| 19.  | 530057236 | Assy-Oil Cap         | 46.  | 530071958 | Kit-Isolator (Upper)               |      |           |                                   |
| 20.  | 530071666 | Kit-Oil Vent         | 47.  | 530015875 | Screw                              |      |           |                                   |
| 21.  | 530016134 | Nut-Flywheel         | 48.  | 530059668 | Spring-Isolator                    |      |           |                                   |
| 22.  | 530016080 | Screw                | 49.  | 530057473 | Lever-Switch                       |      |           |                                   |
| 23.  | 530037817 | Starter Pulley       | 50.  | 530057474 | Lever-Choke                        |      |           |                                   |
| 24.  | 530055723 | Baffle-Air           | 51.  | 530049005 | Grommet-Knob                       |      |           |                                   |
| 25.  | 530015892 | Screw                | 52.  | 530015922 | Nut-"U"-Type                       |      |           |                                   |
| 26.  | 530056333 | Housing-Fan          | 53.  | 530058730 | Assy-Chassis fuel lines and caps ) |      |           |                                   |
| 27.  | 530069232 | Kit - Rope           | 54.  | 530015907 | Washer-Thrust                      |      |           |                                   |

✓ = NEW PART NUMBER FOR THIS IPL

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|                                    |                                 |                                                                                            |                                                                              |
|------------------------------------|---------------------------------|--------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|
| PARTS LIST NO.<br><b>530163922</b> |                                 |  PARTS LIST | CHAIN SAW MODEL(s)<br><b>352 - Russia</b>                                    |
| DATE<br><b>3/04/08</b>             | Replaces<br>530163922 - 5/31/07 |                                                                                            | <b>Note:</b> Illustration may differ from actual model due to design changes |

## ***PARTNER***

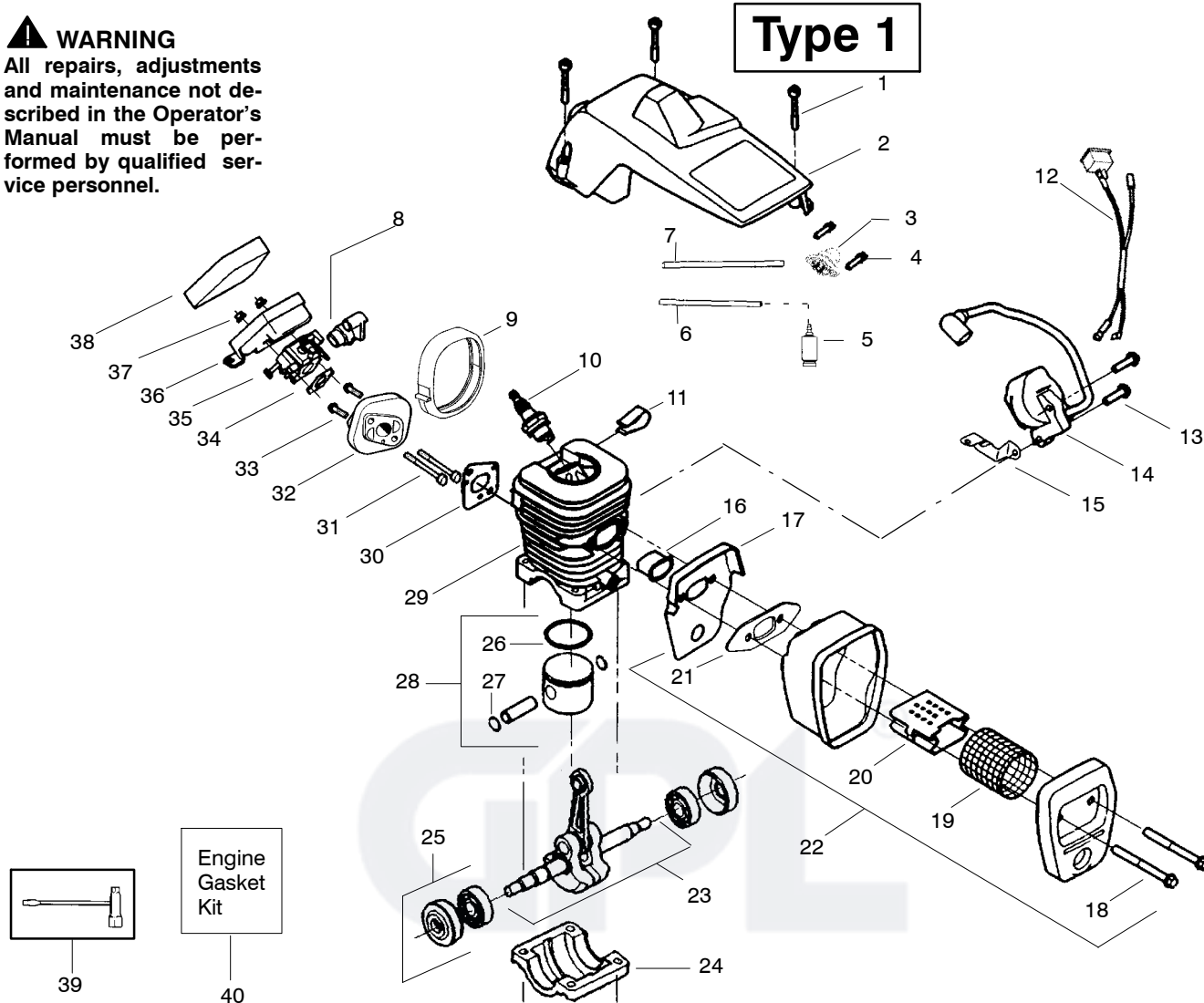
CHAIN SAW MODEL(s)

|                |                     |
|----------------|---------------------|
| DATE           | Replaces            |
| <b>3/04/08</b> | 530163922 - 5/31/07 |

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

PAGE NO. 3

**⚠ WARNING**



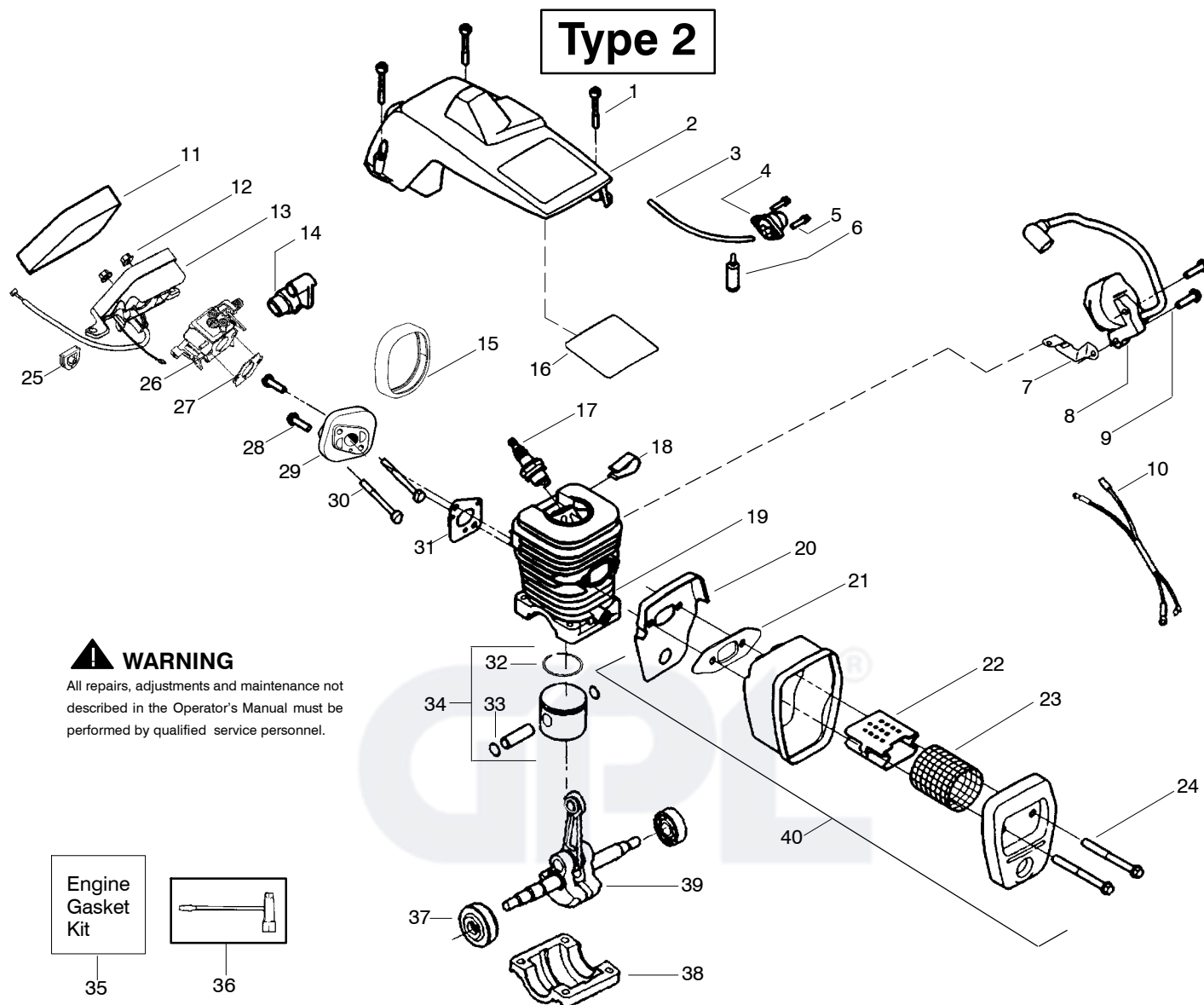
| Ref. | Part No.  | Description            | Ref. | Part No.  | Description                | Ref. | Part No.  | Description        |
|------|-----------|------------------------|------|-----------|----------------------------|------|-----------|--------------------|
| 1.   | 530016153 | Screw                  | 19.  | 530036103 | Screen-Spark               | 36.  | 530047604 | Housing-Air Filter |
| 2.   | 530056914 | Shield-Cylinder        | 20.  | 530037813 | Diffuser-Muffler           | 37.  | 530016101 | Nut                |
| 3.   | 530047213 | Assy-Air Purge         | 21.  | 530069608 | Gasket-Muffler (kit)       | 38.  | 530037793 | Air Filter - Foam  |
| 4.   | 530015780 | Screw                  | 22.  | 530047207 | Assy-Muffler               | 39.  | 530031135 | Wrench-Bar         |
| 5.   | 530095646 | Assy-Fuel Pick-up      |      |           | (Incl. 17-21)              | 40.  | 530069608 | Kit-Engine Gasket  |
| 6.   | 530069247 | Kit-Line Purge/Carb.   | 23.  | 530047062 | Assy-Crankshaft            |      |           | (incl. 34,30,21)   |
|      |           | (Small Dia)            | 24.  | 530037935 | Cap-Crankcase              |      |           |                    |
| 7.   | 530069216 | Kit-Line Purge/Tank    | 25.  | 530056363 | Assy-Seal & Bearing        |      |           |                    |
|      |           | (large line)           | 26.  | 530038729 | Ring-Piston                |      |           |                    |
| 8.   | 530035526 | Grommet-Carb Adjust.   | 27.  | 530015697 | Retainer - Piston Pin      |      |           |                    |
| 9.   | 530054144 | Seal-Carb Adapter      | 28.  | 530071408 | Kit-Piston - (incl. 26-27) |      |           |                    |
| 10.  | 952030150 | Spark Plug (RCJ-7Y)    | 29.  | 530012411 | Cylinder                   |      |           |                    |
| 11.  | 530016136 | Clip-High Tension Lead | 30.  | 530069608 | Gasket-Carb.               |      |           |                    |
| 12.  | 530049117 | Assy-Wire Harness      |      |           | Adapter (kit)              |      |           |                    |
|      |           | (includes switch)      | 31.  | 530016187 | Screw                      |      |           |                    |
| 13.  | 530015814 | Screw                  | 32.  | 530049700 | Kit-Carb. Adapter          |      |           |                    |
| 14.  | 530039167 | Module-Ignition        | 33.  | 530016386 | Screw                      |      |           |                    |
| 15.  | 530047442 | Strap-Ground           | 34.  | 530069608 | Carb. Gasket (kit)         |      |           |                    |
| 16.  | 530037652 | Insulator-Heat         | 35.  | 530071621 | Kit-Carburetor             |      |           |                    |
| 17.  | 530049870 | Back Plate-Muffler     |      |           | (WT-625)                   |      |           |                    |
| 18.  | 530016132 | Screw                  |      |           |                            |      |           |                    |

530163761

Manual - (Russia)

|                                    |                                 |                           |                                           |
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| PARTS LIST NO.<br><b>530163922</b> |                                 | <b>PARTNER</b> PARTS LIST | CHAIN SAW MODEL(s)<br><b>352 - Russia</b> |
| DATE<br><b>3/04/08</b>             | Replaces<br>530163922 - 5/31/07 |                           | PAGE NO. <b>4</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.  | 530012550 | Cylinder                        | 34.  | 530071408 | Kit-Piston (Incl. 32 & 33)            |
| 2.   | 530055638 | Assy-Cylinder Shield (includes # 16) | 20.  | 530049870 | Backplate-Muffler               | 35.  | 530069608 | Kit-Engine Gasket (Incl. 21, 27 & 31) |
| 3.   | 530069247 | Kit-Fuel Line (Small)                | 21.  | 530069608 | Gasket-Muffler(kit)             | 36.  | 530031135 | Scrench                               |
| 4.   | 530071835 | Kit-Purge Bulb (incl. #5)            | 22.  | 530037813 | Diffuser-Muffler                | 37.  | 530056363 | Assy-Seal & Bearing                   |
| 5.   | 530015780 | Screw                                | 23.  | 530036103 | Screen-Spark                    | 38.  | 530037935 | Cap-Crankcase                         |
| 6.   | 530095646 | Assy-Fuel Pick-up                    | 24.  | 530016132 | Bolt-Muffler                    | 39.  | 530047062 | Assy-Crankshaft                       |
| 7.   | 530047442 | Strap-Ground                         | 25.  | 530047631 | Grommet-Throttle Cable          | 40.  | 530047207 | Assy-Muffler (Incl. 20-24)            |
| 8.   | 530039198 | Ignition Module                      | 26.  | ---       | Kit-Carburetor                  |      |           |                                       |
| 9.   | 530015814 | Screw                                |      | 545081885 | Walbro (WT-891) (Incl. Grommet) |      |           | Not Shown                             |
| 10.  | 530057475 | Assy-Wire Harness                    | 27.  | 530069608 | Gasket-Carb. (kit)              |      |           |                                       |
| 11.  | 530037793 | Foam-Air Filter                      | 28.  | 530016386 | Screw                           |      |           |                                       |
| 12.  | 530016101 | Nut                                  | 29.  | 530049700 | Carb. Adapter                   |      |           |                                       |
| 13.  | 530057702 | Assy-Air Box                         | 30.  | 530016187 | Screw                           |      |           |                                       |
| 14.  | 530035526 | Grommet-Carb Adjust                  | 31.  | 530069608 | Gasket-Adaptor(kit)             |      | 545123627 | Manual                                |
| 15.  | 530054144 | Seal-Carb Adapter                    | 32.  | 530038729 | Ring-Piston                     |      | 530056654 | Decal-Warning                         |
| 16.  | 530055698 | Reflector-Heat                       | 33.  | 530015697 | Retainer-Piston Pin             |      |           |                                       |
| 17.  | 952030150 | Spark Plug (RCJ-7Y)                  |      |           |                                 |      |           |                                       |
| 18.  | 530016136 | Clip-High Tension Lead               |      |           |                                 |      |           |                                       |

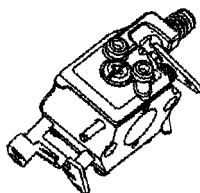
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| PARTS LIST NO.<br><b>530163922</b> |                                 | <b><i>PARTNER</i></b> PARTS LIST | CHAIN SAW MODEL(s)<br><b>352 - Russia</b> |
| DATE<br><b>3/04/08</b>             | Replaces<br>530163922 - 5/31/07 |                                  | PAGE NO. <b>5</b>                         |

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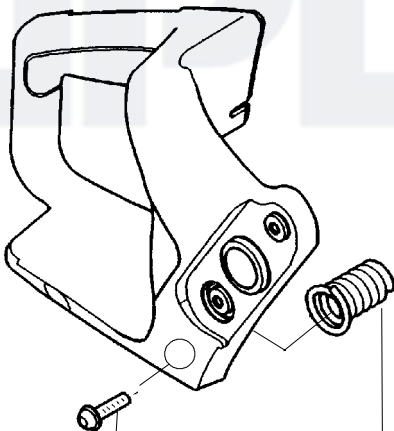
**Kit - Carburetor Assembly No. 530071621 - WT-625**  
**Kit - Carburetor Assembly No. 530071820 - W-20**  
**Kit - Carburetor Assembly No. 530071821 - WT-662**



**Note:** No Repair kits are available for these carburetors

## ★★★★★ Service Reference ★★★★★

Note: Due to product improvements, your unit may have been built with or without the spring and screw shown below. If your unit does not have this spring and screw, no action is required. If your unit does have the spring and screw, please order the part numbers listed below.



**530015814**  
Screw

**530053274**  
Assy-Isolator Spring