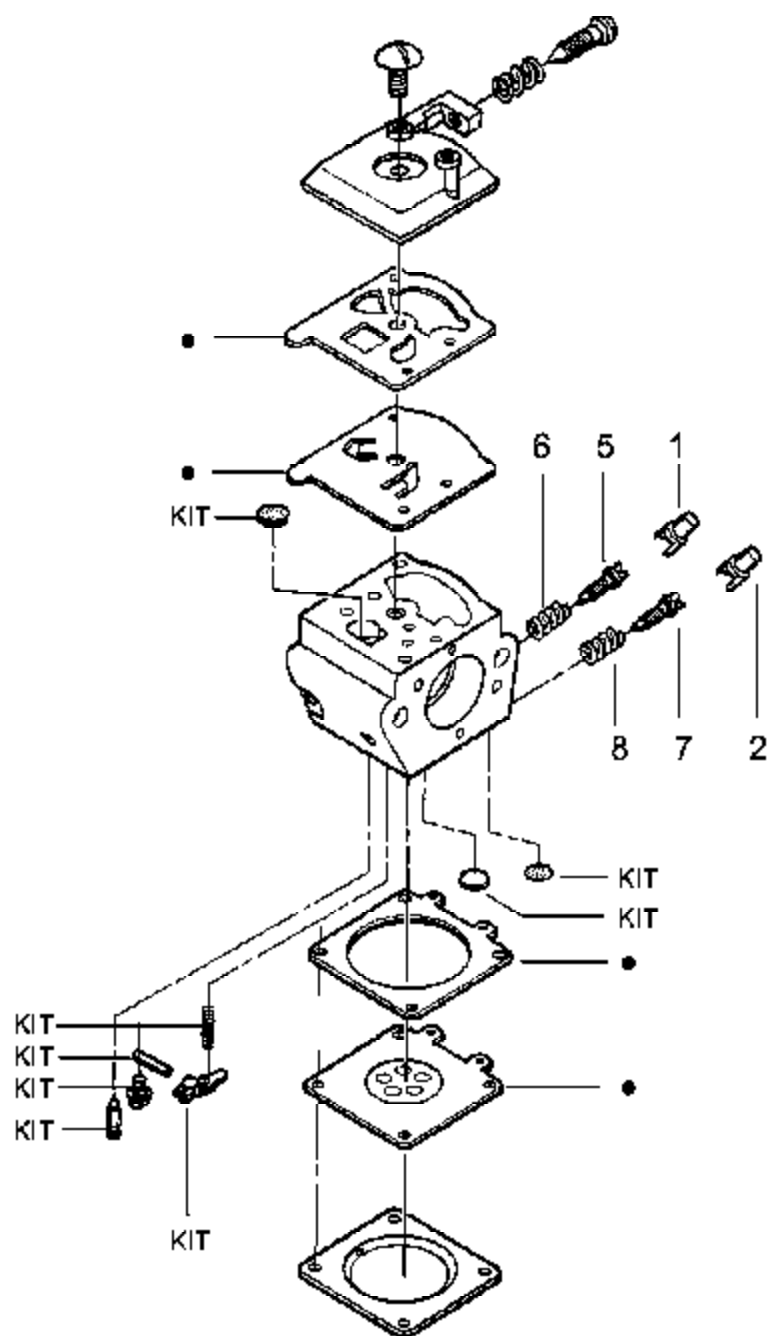


## Carburetor Assembly – WT324 – #530069703



Carb.  
Repair  
Kit

3

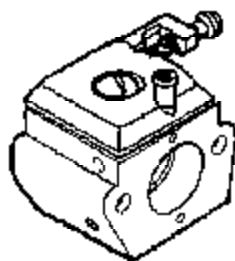
Gasket/  
Dia.  
Kit

4

| Ref #     | Part Number | Qty | Description                                     |
|-----------|-------------|-----|-------------------------------------------------|
| 1         | 530038479   |     | Limiter Cap High (brown)                        |
| 2         | 530038478   |     | Limiter Cap Low (tan)                           |
| 3         | 530069826   |     | Carburetor Repair Kit (KIT= Indicates Contents) |
| 4         | 530069844   |     | Gasket Diaphragm Kit (DOT= Indicates Contents)  |
| 5         | 530035383   |     | Needle Low Speed                                |
| 6         | 530035293   |     | Needle Spring Low Speed                         |
| 7         | 530035384   |     | Needle High Speed                               |
| 8         | 530035295   |     | Needle Spring High Speed                        |
| 530069703 | 530069703   |     | Carburetor Assembly (WT324)                     |

2150 Gas Saw Type 32 of 10  
 Carburetor Assembly (WT324)

**Kit - Carburetor Assembly No. 530071620 - WT-624**



Note: No Repair kits are available for this carburetor, please order the complete assembly part number 530-071620 - WT-624

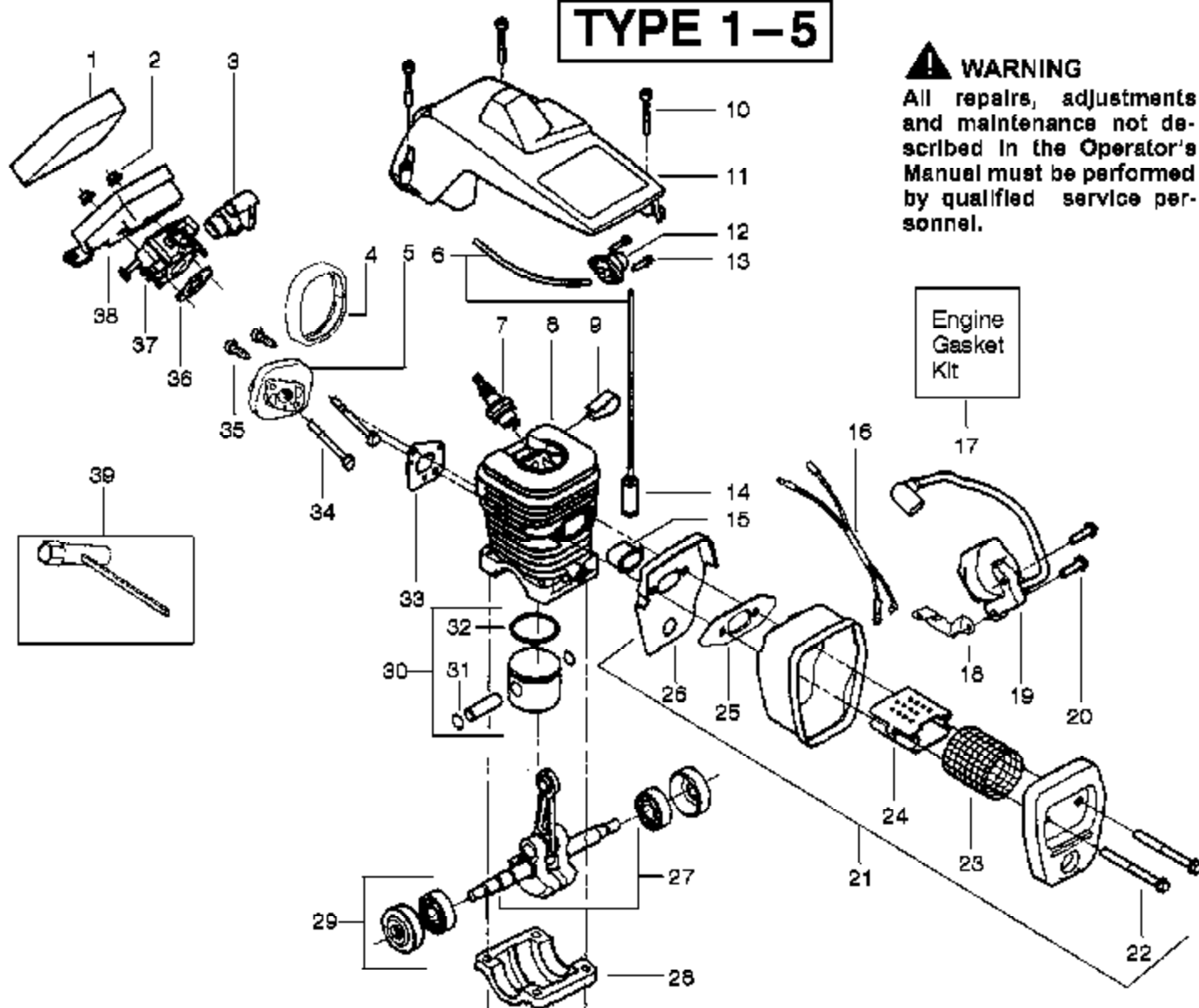
| Ref #     | Part Number | Qty | Description                      |
|-----------|-------------|-----|----------------------------------|
| 530071620 | 530071620   |     | Kit - Carburetor Assembly WT-624 |

2150 Gas Saw Type 34 of 10  
 Curburetor Assembly (WT624

# TYPE 1-5

## **! WARNING**

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

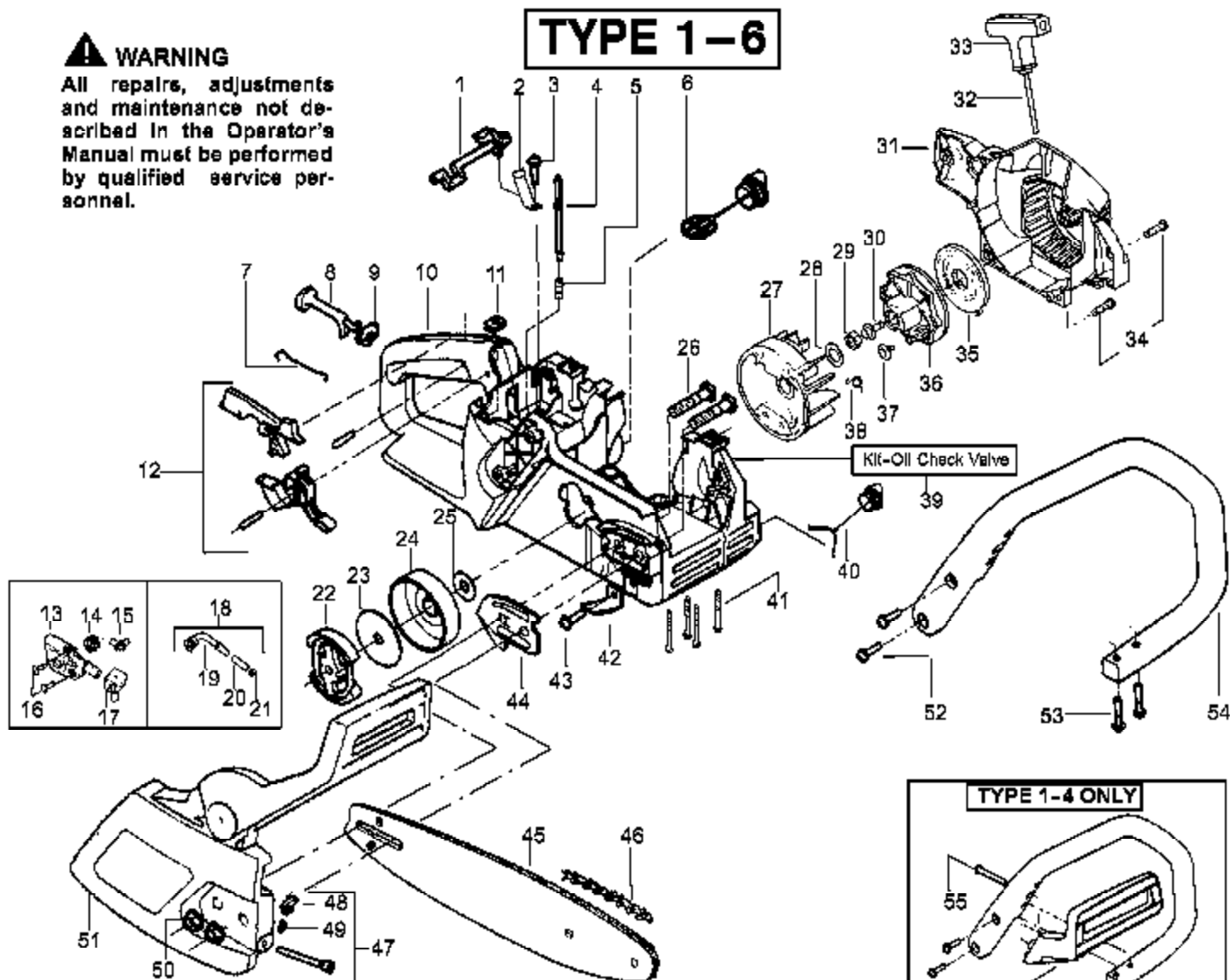


| Ref # | Part Number | Qty                         | Description                                       |
|-------|-------------|-----------------------------|---------------------------------------------------|
| 1     | 530037793   |                             | Foam Air Filter                                   |
| 2     | 530016101   |                             | Nut                                               |
| 3     | 530035526   |                             | Grommet Carb Adjust                               |
| 4     |             |                             | Seal Carb Adapter See Service Reference           |
| 5     | 530049700   |                             | Carb. Adapter                                     |
| 6     | 530069247   |                             | Fuel Line Kit (Small)                             |
| 7     | 952030150   |                             | Spark Plug (RCJ-7Y)                               |
| 8     | 530069606   |                             | Cylinder Kit 2050,2150,2175 (type 1-5)            |
| 8     | 530069607   |                             | Cylinder Kit 2375 (Type 1-5)                      |
| 9     | 530016136   |                             | Clip High Tension Lead                            |
| 10    | 530016153   |                             | Screw                                             |
| 11    | 530069964   |                             | Cylinder Shield 2050,2150                         |
| 11    | 530049227   | 2150 Gas Saw, Type 36 of 10 | Cylinder Shield 2175,2375                         |
| 12    | 530047213   | Engine Assembly, Type 1-5   | Air Purge Assy.                                   |
| 13    | 530015780   |                             | Screw                                             |
| 14    | 530095646   |                             | Fuel Pickup Ass'y.                                |
| 15    | 530037652   |                             | Heat Insulator                                    |
| 16    | 530052296   |                             | Assy.Wire Harness                                 |
| 17    | 530069608   |                             | Kit Engine Gasket (Incl. 25, 33 & 36)             |
| 18    | 530047442   |                             | Strap Ground                                      |
| 19    | 530039167   |                             | Module Ignition                                   |
| 20    | 530015814   |                             | Screw                                             |
| 21    | 530047207   |                             | Assy Muffler (Incl. 2226)                         |
| 22    | 530016132   |                             | Screw                                             |
| 23    | 530036103   |                             | Screen Spark                                      |
| 24    | 530037813   |                             | Diffuser Muffler                                  |
| 25    | 530069608   |                             | Gasket Muffler                                    |
| 26    | 530049870   |                             | Backplate Muffler                                 |
| 27    | 530047062   |                             | Assy. Crankshaft                                  |
| 28    | 530037935   |                             | Cap Crankcase                                     |
| 29    | 530056363   |                             | Assy.Seal & Bearing                               |
| 30    | 530069604   |                             | Kit Piston 2050,2150,2175 (Type 1 (Incl. 31 & 32) |
| 30    | 530069605   |                             | Kit Piston 2375 (Type 15) (Incl. 31 & 32)         |
| 31    | 530015697   |                             | Retainer Piston Pin                               |
| 32    | 530029805   |                             | Ring Piston 2050,2150,2175                        |
| 32    | 530038729   |                             | Ring Piston 2375                                  |
| 33    | 530069608   |                             | Gasket Carb. Adapter                              |
| 34    | 530016187   |                             | Screw                                             |
| 35    | 530016386   |                             | Screw                                             |
| 36    | 530069608   |                             | Gasket Carburetor                                 |
| 37    | 530069703   |                             | Kit Carburetor (WT-324)                           |
| 38    | 530037804   |                             | Housing Air Filter                                |
| 39    | 530031163   |                             | Wrench Bar                                        |
|       | 530087857   |                             | Operator Manual Type 1,2,3,4 Not Shown            |
|       | 530163649   |                             | Operator Manual Type 5 Not Shown                  |
|       | 530038257   |                             | Decal Instruction Operator Manual; Not Shown      |
|       | 530038486   |                             | Decal Stop Operator Manual; Not Shown             |

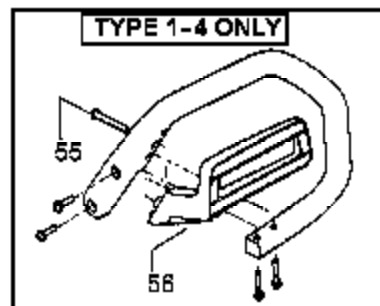
**⚠ WARNING**

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

**TYPE 1-6**



**TYPE 1-4 ONLY**



| Ref # | Part Number | Qty                        | Description                         |
|-------|-------------|----------------------------|-------------------------------------|
| 1     | 530038227   |                            | Lever-Switch (Incl. Pin)            |
| 2     | 530016149   |                            | Spring-Switch                       |
| 3     | 530015775   |                            | Screw                               |
| 4     | 530069216   |                            | Kit-Fuel Line (Large)               |
| 5     | 530023877   |                            | Fitting                             |
| 6     | 530047192   |                            | Assy-Fuel Cap                       |
| 7     | 530037809   |                            | Wire-Throttle                       |
| 8     | 530047989   |                            | Lever-Choke                         |
| 9     | 530038406   |                            | Grommet-Choke Knob                  |
| 10    | 530069822   |                            | Assy-Chassis                        |
| 11    | 530015922   |                            | Nut-Speed                           |
| 12    | 530071305   |                            | Kit-Trigger & Lockout               |
| 13    | 530071259   | 2150 Gas Saw, 2050 of 10   | Kit-Oil Pump (incl 14,15,17)        |
| 14    | 530037820   | Handle, Chassis & Bar Assy | Gear-Worm Spring                    |
| 15    | 530049477   |                            | Elbow-Oil Pickup                    |
| 16    | 530016064   |                            | Screw                               |
| 17    | 530019206   |                            | Seal Block                          |
| 18    | 530047663   |                            | Assy-Oil-Pickup (Incl. 19, 20 & 21) |
| 19    | 530038373   |                            | Pickup-Oiler                        |
| 20    | 530037821   |                            | Filter-Oil                          |
| 21    | 530030189   |                            | Plug-Oil Filter                     |
| 22    | 530014949   |                            | Assy. - Clutch                      |
| 23    | 530015611   |                            | Washer-Clutch                       |
| 24    | 530047061   |                            | Assy-Drum W/brg.                    |
| 25    | 530015907   |                            | Washer - Thrust                     |
| 26    | 530016133   |                            | Bolt-Bar Mounting                   |
| 27    | 530039209   |                            | Assy-Flywheel                       |
| 28    | 530015127   |                            | Washer-Flywheel                     |
| 29    | 530016134   |                            | Nut-Flywheel                        |
| 30    | 530015920   |                            | Screw                               |
| 31    | 530049334   |                            | Housing-Fan 2050,2150               |
| 31    | 530049337   |                            | Housing-Fan 2175,2375               |
| 32    | 530069232   |                            | Kit-Rope                            |
| 33    | 530037485   |                            | Handle-Starter                      |
| 34    | 530015892   |                            | Screw                               |
| 35    | 530027531   |                            | Spring-Starter                      |
| 36    | 530037817   |                            | Pulley-Starter                      |
| 37    | 530016080   |                            | Screw                               |
| 38    | 530023817   |                            | Spring - Starter Dog                |
| 39    | 530071666   |                            | Kit-Oil Check Valve                 |
| 40    | 530010846   |                            | Assy-Oil Cap                        |
| 41    | 530016132   |                            | Screw                               |
| 42    | 530029850   |                            | Chain Catcher                       |
| 43    | 530015814   |                            | Screw                               |
| 44    | 530038238   |                            | Plate-Bar Mounting                  |
| 45    | 952044368   |                            | Bar 14"                             |
|       | 952044370   |                            | Bar-16"                             |
|       | 952044418   |                            | Bar-18"                             |
| 46    | 952051209   |                            | Chain-14"                           |
|       | 952051211   |                            | Chain-16"                           |
|       | 952051338   |                            | Chain-18"                           |
| 47    | 530069611   |                            | Kit-Bar Adjust (incl.49,50)         |
| 48    | 530015826   |                            | Pin-Bar Adjust                      |
| 49    | 530038593   |                            | Retainer-Bar Adjust                 |
| 50    | 530015917   |                            | Nut-Bar Mounting                    |
| 51    | 530054735   |                            | Assy-Chain Brake 2050,2150          |



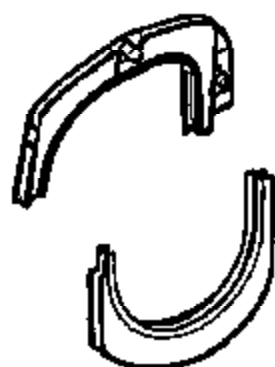
| Ref # | Part Number | Qty | Description                    |
|-------|-------------|-----|--------------------------------|
| 51    | 530054740   |     | Assy-Chain Brake 2175,2375     |
| 52    | 530015814   |     | Screw                          |
| 53    | 530015940   |     | Screw                          |
| 54    | 530056798   |     | Handle-Front                   |
| 55    | 530016020   |     | Bolt-Handguard (Type 1-4 only) |
| 56    | 530038224   |     | Handguard (Type 14 only)       |

2150 Gas Saw Type 39 of 10  
Handle, Chassis & Bar Asse

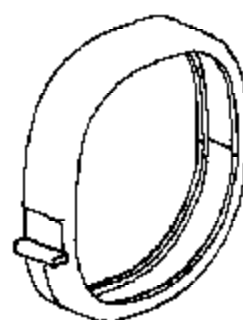
★★★★★ **Service Reference** ★★★★★

Note: Your chain saw may have either a one or two piece seal. Please note the two piece seal is no longer available, and you will need to order the one piece seal as a replacement.

Two Piece Seal



One Piece Seal



If your saw has the one or two piece seal, order the **530054144** seal.