

## ENGINE TUNE-UP &amp; MAINTENANCE

| Hydrometer Reading % | VZ Models                   |        |              |        |
|----------------------|-----------------------------|--------|--------------|--------|
|                      | Antifreeze/Inhibitor to Add |        |              |        |
|                      | V6                          |        | GenIII/IV V8 |        |
|                      | Auto                        | Manual | Auto         | Manual |
| 0                    | 4.95                        | 5.15   | 5.50         | 5.70   |
| 5                    | 4.46                        | 4.62   | 4.95         | 5.13   |
| 10                   | 3.96                        | 4.12   | 4.40         | 4.56   |
| 15                   | 3.47                        | 3.61   | 3.85         | 3.99   |
| 20                   | 2.97                        | 3.08   | 3.30         | 3.41   |
| 25                   | 2.48                        | 2.57   | 2.75         | 2.85   |
| 30                   | 1.98                        | 2.01   | 2.20         | 2.28   |
| 35                   | 1.48                        | 1.54   | 1.65         | 1.72   |
| 40                   | 0.99                        | 1.05   | 1.10         | 1.14   |
| 45                   | 0.50                        | 0.52   | 0.55         | 0.57   |
| 50                   | 0                           | 0      | 0            | 0      |

**Coolant Level Check**

All V6, 5.0 V8 &amp; VZ GenIII/GenIV V8

1. The coolant level is inspected by checking the coolant reservoir, check dip stick.



2. Also remove radiator cap to check coolant level, the coolant level MUST be to the top of the radiator neck.

**Tip:** It is possible for the coolant reservoir to have the correct reading on the dip stick and the water level in the radiator to be low.  
**Note:** Only remove radiator cap if the cooling system is cold.

The coolant level should be in between the indicator arrows on the dipstick at the coolant recovery tank.

**VT-VX GenIII V8**

The coolant level is inspected by checking the coolant reservoir. The coolant level should be in between the indicator lines on the side of the coolant recovery tank.

**Radiator Cap**

**Note:** Only remove radiator cap if the cooling system is cool.  
**Note:** Depending on the engine temperature the level will vary.

If removing the radiator cap when the engine is cold, the coolant level should be to the top of the radiator filler.

**Coolant System Refill**

If the cooling system needs to be drained, specific procedures need to be followed when refilling the cooling system, to ensure that no air locks are left in the cooling system.

\* Refer to Cooling System Chapter for detailed information and procedures.

**Coolant Capacity:**

|                 |                          |
|-----------------|--------------------------|
| VT-VY (V6 & V8) | 12 Litres                |
| VZ V6           | Auto ..... 9.9 Litres    |
|                 | Manual ..... 10.3 Litres |
| VZ GenIII/IV    | Auto ..... 11.0 Litres   |
|                 | Manual ..... 11.4 Litres |

**BATTERY INSPECTION**

Check the battery terminals for corrosion and poor contact with battery posts, repair as required. Check battery electrolyte levels, top up if required using distilled water.

**Note:** For detailed procedures covering battery testing and charging refer to the Body Electrical Chapter.

**AIR FILTER****Inspect & Clean**

Remove the air filter element and inspect to ensure it is not excessively dirty, damaged or contaminated with oil. If the element is contaminated with oil, replace it with a new element.

Thoroughly clean the element housing of any dirt, dust oil or any other contaminants. Use compressed air to blow any dust particles out of the filter element, blow from the inside of the element to the outside. Thoroughly clean the outside of the element from the outside.

# Vx Commodore Service Manual

**J Rink**



## **Vx Commodore Service Manual:**

*Focus On: 100 Most Popular Sedans* Wikipedia contributors, **Focus On: 100 Most Popular Station Wagons** Wikipedia contributors, **Holden Commodore**, 2008 This Gregory s workshop manual covers the V6 and V8 versions of the Commodore VT VT II VX VX II VZ and VZ II models produced from 1997 to 2006 sedans and 2007 wagon and utility While it is not a factory manual it is an excellent guide with illustrated step by step descriptions of repair and maintenance procedures based on an actual vehicle stripdown Includes some information on the 4L60 E auto and Getrag 260 290 manual gearbox *Compute*, 1989 *Popular Mechanics*, 1985-06 Popular Mechanics inspires instructs and influences readers to help them master the modern world Whether it s practical DIY home improvement tips gadgets and digital technology information on the newest cars or the latest breakthroughs in science PM is the ultimate guide to our high tech lifestyle

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