

ENGINE TUNE-UP & 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 & 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.

Note: It is possible for the coolant reservoir to have the correct reading on the dipstick 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) 1.2 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.

Vz Wagon Body Repair Manual

Michael Hoelscher

Vz Wagon Body Repair Manual:

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web trimyristin in the major triglyceride found in nutmeg representing 20 25 of the dried weight of ground nutmeg to extract

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web isolation of trimyristin from nutmeg purpose the purpose of this experiment is to isolate myristic acid from ground nutmeg seeds nutmeg seeds are extracted using tbme to yield crude trimyristin then recrystallized to yield pure trimyristin which will be hydrolyzed and undergo esterification

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web trimyristin is found in the fixed oil of nutmeg the fixed oil comprises approximately 24 40 of the nutmeg seed trimyristin comprises 73 of the fixed oil overall trimyristin should have percent recovery of 18 29 1 figure 1 shows how trimyristin is triester formed from the dehydration reaction between glycerol and myristic acid oh

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web in this lab trimyristin is extracted from ground nutmeg occurring in many vegetable oils as well as myristic acid trimyristin consists of long saturated hydrocarbon chains and it is relatively nonpolar thus using a relatively nonpolar solvent trimyristin can be easily extracted by the concept of like dissolves like

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