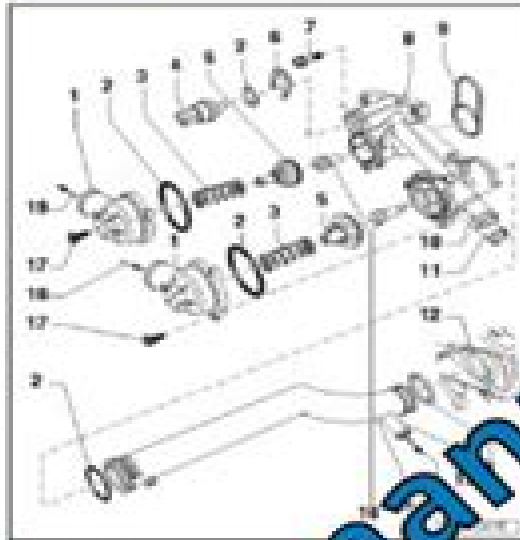


Volkswagen Polo Vivo 2010-2017 Workshop Manual

Assembly overview - parts of cooling system, engine side

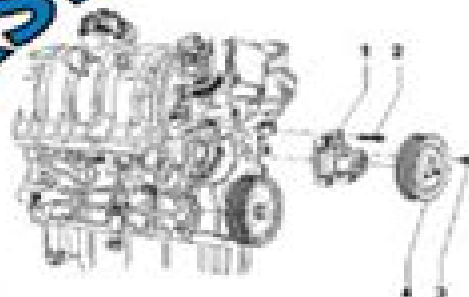
Mechanical side

1. Connection
2. Gasket
3. Screw
4. Noisy
5. Coolant temperature sender - GND
 - 1. If necessary, release pressure in cooling system before removing.
6. Waterpump
 - 1. Do not interchange when installing.
7. Serpentine belt
 - 1. Check for correct loading.
8. Air fan
9. Thermostat housing
10. Seal
 - 1. Screw
11. Air fan interchanger
 - 1. Coolant hose schematic diagram → [Chapter](#)
12. Power fan interchanger
 - 1. Coolant hose schematic diagram → [Chapter](#)
13. Coolant pump housing on cylinder block
14. Connection
15. No expansion tank
 - 1. Coolant hose schematic diagram → [Chapter](#)
16. Coolant pipe
 - 1. Coolant hose schematic diagram → [Chapter](#)
17. Thermostat
 - 1. Gasket range
 - 2. Long fan belt diameter 87 - 102 mm
 - 3. Short fan belt diameter 105 - 120 mm
 - 4. Do not interchange when installing.
18. Air fan
19. Power top of radiator
 - 1. Coolant hose schematic diagram → [Chapter](#)



Coolant pump side

1. Coolant pump
 - 1. Removing and installing → [Chapter](#)
 - 2. Check for wear of impeller
 - 3. With integrated seal
 - 4. If necessary, replace
2. Air fan
3. Air fan
4. Seal
 - 1. If A/C is installed, → [Chapter](#)
 - 2. When installing, note firing arrangement
 - 3. Removing and installing only if belt → [Chapter](#)



- 1. Remove cap from coolant expansion tank
- 2. Remove engine splash guard
- 3. To drain coolant from radiator, open three plug, drain

1. Note

Observe an appropriate sequence for repairs.

2. Note

- 1. Use only coolant additive and oil as specified.
- 2. If coolant additive with 10% oil is used, coolant additive with 10% oil must be used.
- 3. If coolant additive with 10% oil is used, coolant additive with 10% oil must be used.
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- 99. If coolant additive with 10% oil is used, coolant additive with 10% oil must be used.
- 100. If coolant additive with 10% oil is used, coolant additive with 10% oil must be used.

Recommended coolant proportions

Water	Antifreeze	50:50	Water
50%	50%	50%	50%

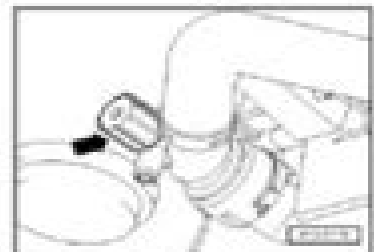
- 1. The quality of coolant and its mixing ratio must be observed.
- 2. Screw down plug into radiator.
- 3. Reset engine splash guard.

With cooling system charge with 40% G50

- 1. 40 coolant amount using cooling system charge with 40% G50
- 2. Operating instructions for cooling system charge with 40% G50

Without cooling system charge with 40% G50

- 1. 40 coolant amount using cooling system charge with 40% G50
- 2. Operating instructions for cooling system charge with 40% G50



WARNING

When the engine is running, the coolant level must be checked. When the engine is running, the coolant level must be checked. When the engine is running, the coolant level must be checked.

- 1. Check coolant level and top up if necessary. When the engine is at normal operating temperature, the coolant level must be checked. When the engine is at normal operating temperature, the coolant level must be checked.

Vw Polo 03 Repair Manual

R. M. Jex



Vw Polo 03 Repair Manual:

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Whitaker's Cumulative Book List ,1985 **VW Polo Hatchback Petrol Service and Repair Manual** Haynes,2015-04 *VW Polo Owners Workshop Manual* ... John Harold Haynes,K. F. Kinchin,1977 **British Paperbacks in Print** ,1985

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