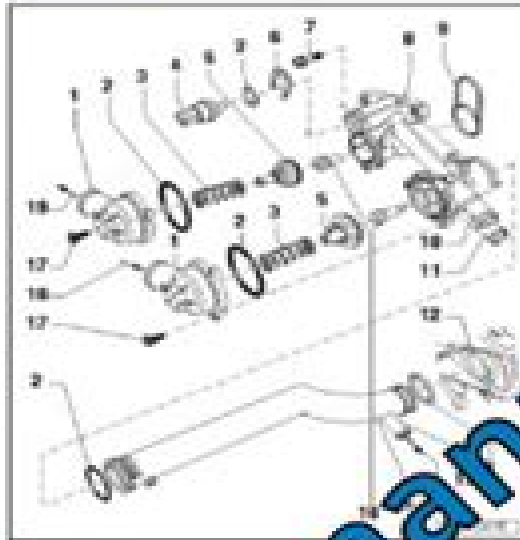


Volkswagen Polo Vivo 2010-2017 Workshop Manual

Assembly overview - parts of cooling system, engine side

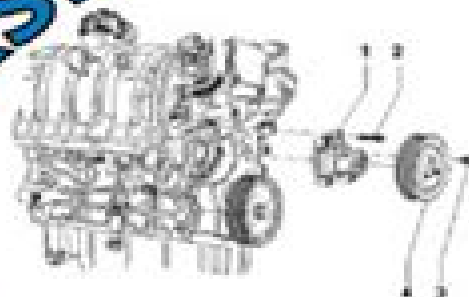
Mechanical side

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 drive
 - 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
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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 stretch 97% - 102% (1)
 - 3. Short fan belt stretch 100% - 102% (2)
 - 4. Do not interchange when installing
18. Air fan
19. Power up 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, replace with A/C 1000 cc
 - 2. If A/C is not installed, replace with A/C 1000 cc
 - 3. When installing, note fitting arrangement
 - 4. 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 is used, use the specified additive.
- 3. If coolant additive is used, use the specified additive.
- 4. If coolant additive is used, use the specified additive.
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- 100. If coolant additive is used, use the specified additive.

Recommended coolant proportions

Coolant proportion to	Antifreeze quantity	5.5 L - 1000 cc	Water - 1000 cc
50% (1)	50%	5.0 L	5.0 L
60% (2)	60%	4.5 L	4.5 L

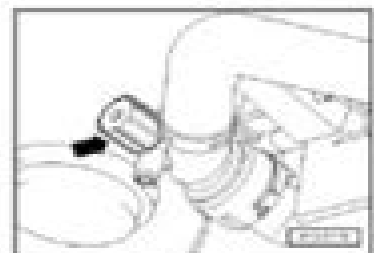
- 1. The quality of coolant and its mixing ratio must be observed.
- 2. Screw down plug into radiator.
- 3. Screw engine splash guard.

With cooling system charge with 100% G50

- 1. Fill coolant until cooling system charge with 100% G50.
- 2. Operating instructions for cooling system charge with 100% G50.

Without cooling system charge with 100% G50

- 1. Fill coolant until cooling system charge with 100% G50.
- 2. Operating instructions for cooling system charge with 100% 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.

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