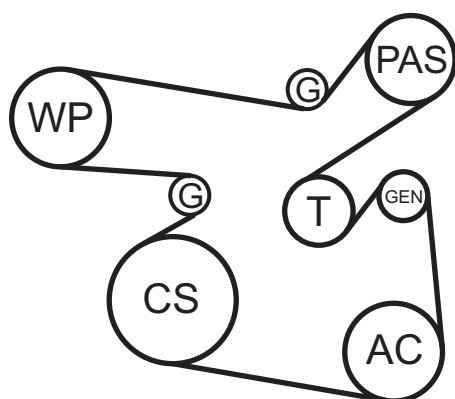


**TECHNICAL INFORMATION SHEET**PART NUMBER: **1870****Hyundai Sonata V - 2.4i engine (G4KE)***Auxiliary belt*

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**Replacement of the Auxiliary belt and Water pump*****Replacement interval:*** every 120.000 km or 8 years.***Specific tools:***

They're not necessary.

***Disassembly***

The first steps, the most common for vehicles, are to disconnect the battery and dismount all necessary components to gain access to auxiliary belt, for example, the right front wheel, wheel arch, motor bracket, plastic covers,...

Each vehicle may have fewer or more components to dismount, wich are specified in the vehicle repair manuals.

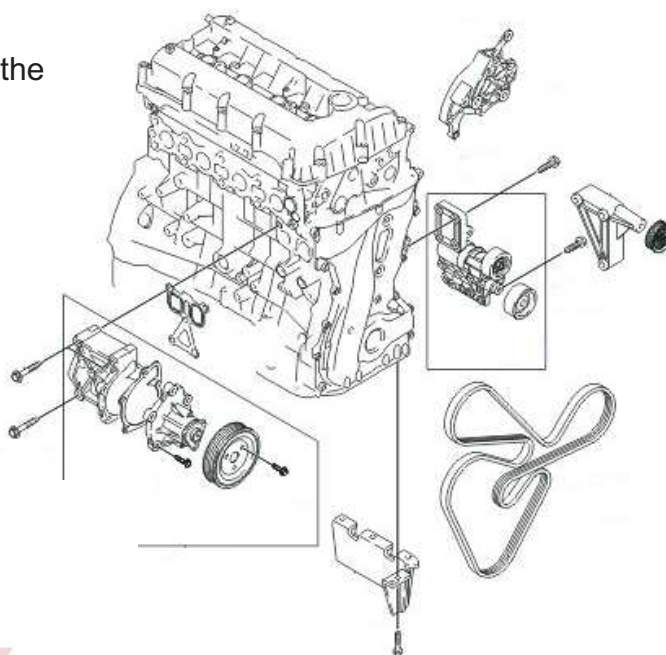
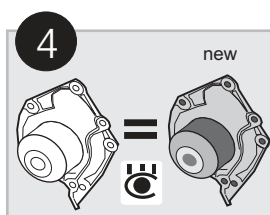
## TECHNICAL INFORMATION SHEET

### Disassembly (continuation)

- ① Turn the tensioner to dismount the auxiliary belt.
- ② Drain the coolant circuit and dismount the water pump.

### AIRTEX® RECOMMENDS:

- ③ Clean the coolant circuit and replace all belt drive components if it was necessary.



### Assembly

- ① Mount the water pump pulley and then, mount the water pump.
- ② Turn the tensioner to mount the new auxiliary belt. Then release the tensioner for the belt is tensioned.
- ③ Proceed with the rest of the assembly.

**NOTE:** Fill up the coolant circuit with antifreeze liquid before switching the engine.

### AIRTEX® RECOMMENDS:

