

MAINTAIN **THE EMOTION**



PEUGEOT



THE TIMING BELT: SETTING THE TEMPO OF YOUR ENGINE

The simple timing belt is a crucial part of your car's engine, controlling the timing of moving components in the engine, including the crankshaft, camshaft and valves. It is essential that your timing belt is not allowed to deteriorate.

The timing belt is used intensively and is a key component of the engine.

The rupture of this component in operation will cause immediate and extensive damage, which will lead to the engine breaking down... and even **a serious accident.**

REPLACING THE TIMING BELT KIT

- The timing belt is made of a rubber compound and since it is constantly subjected to forces in engine operation, it can deteriorate and naturally wear as the kilometres accumulate.
- The weather can also lead to early wear and leakage from the water pump and the flow of coolant can also considerably shorten the life cycle of the timing belt.
- The replacement of a timing belt is complex and labour-intensive, requiring the use of specialist tools. We recommend it is carried out by an Authorised Peugeot Repairer.

ADVICE FROM PEUGEOT

The timing kit must be replaced according to the recommendations of your servicing manual to ensure the protection of your engine.

PEUGEOT MAINTENANCE TIPS

Replace the water pump when changing the timing belt kit. Changing them together avoids the need for a second maintenance operation. These two components are set next to each other, so replacing them simultaneously requires no extra dismantling and reduces the cost of the operation.



WEAR OF THE TIMING BELT

There are no signs to measure the level of wear of the timing belt. They can fail without warning. We recommend your timing belt is checked regularly, in case of contamination or signs of wear and tear, particularly if the vehicle has been used in arduous conditions such as low mileage with stop start journeys.

ADVICE FROM PEUGEOT

Make sure you change your belt as a preventative measure, in accordance with the recommendations of the Manufacturer.* For safety reasons, ask for advice from your PEUGEOT Dealer when you reach 80,000km.

*Refer to your handbook and the service intervals recommended for your vehicle.



RELIABILITY & SAFETY OF THE PEUGEOT TIMING BELT KIT

PEUGEOT Technicians use parts made specifically for your PEUGEOT, designed and manufactured to our exacting standards. All PEUGEOT Technicians are highly trained and regularly assessed. They have access to the latest specialist tools and diagnostic equipment specifically designed for working with your PEUGEOT. A full manufacturer's service and repair history will maximise the resale of your PEUGEOT.

Our timing belt kits provide optimum qualities and meet stringent specifications.

They are 100% designed for your PEUGEOT and combine quality with resistance.

PEUGEOT AND THE ENVIRONMENT

As a responsible manufacturer, PEUGEOT is actively involved in the treatment of pollutant products*.

From vehicle design to the re-processing of used parts, PEUGEOT and its Network undertake to be vigilant at each stage in the lifecycle of the vehicle.*

*For further informations, logon to the website www.groupe-psa.com

ALL YOU NEED TO KNOW ABOUT

SHOCK ABSORBERS

WINDSCREEN WIPERS

BATTERIES

AIR-CONDITIONING & POLLEN FILTERS

EXHAUSTS & PARTICULATE FILTERS

THE LIGHTING SYSTEM

BRAKES

PEUGEOT ORIGINAL PARTS

TIMING BELT & WATER PUMP KITS

LUBRICANTS

WINDSCREENS

TYRES

SERVICING



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PEUGEOT RECOMMANDE **TOTAL**

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