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TECHNICAL REPORT

Differences between head
cover gaskets for 1.4 petrol Opel
engines



01

INTRODUCTION

The aim is to Identify the main differences between head cover gaskets 11130800 and 11125100 and help the customer to choose the correct gasket.

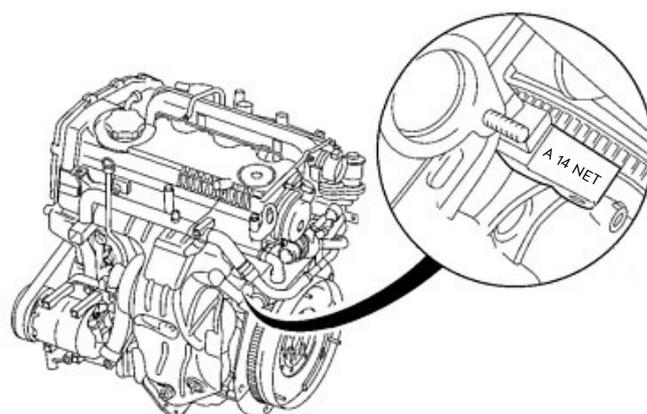
02

DESCRIPTION

Depending on the engine manufacturing year, we can find 2 different valve cover gaskets. This applies to **Opel 1.4 petrol engines** (A 14 NET / B 14 NET). The manufacturer from a series of units made a design change in the joint, going from an **“I” profile** to a **“T” profile**.

The engine serial number can be found next to the identification number and may be stamped on the block or plate, or on a sticker.

In this case, if the **serial number is up to 19EN7802**, the gasket to be mounted will be 11125100. If, on the other hand, the serial **number is greater than 19EN7803**, the gasket will be 11130800



OE gasket reference	642026	638156
OE head cover reference	6 07 697	6 07 697
Ajusa reference	11125100	11130800
Engine manufacturing serie	< 19 EN 7802	19 EN 7803 <
Section	<p>“I”</p>	<p>“T”</p>
Image		

03

TIGHTENING TORQUE

In this type of gasket, the tightening is really important. An excess or lack of torque **can generate oil leaks**.

You can see the tightening sequence in the image below. The tightening torque is 8 Nm

