

## Issue no. 01/2020

Risk of confusion: oil filter inserts OX 183/5D and OX 183/5D1

*Gaskets are small but essential components in every engine compartment. If they are fitted incorrectly, this could result in minor or even serious damage.*

The only difference between oil filter inserts OX 183/5D and OX 183/5D1 lies in the gaskets that they are supplied with—so there is an increased risk of a mix-up. OX 183/5D comes with gaskets with a thickness of around 2 mm, but the gaskets for OX 183/5D1 are about 3.5 mm thick.

### If the thinner gaskets are fitted by mistake

Using gaskets that are too thin can mean that the oil return flow in the oil filter housing is not fully sealed, potentially preventing sufficient oil pressure from being built up. This can cause serious damage to the engine.

### If the thicker gaskets are fitted by mistake

Fitting gaskets that are too thick is often either not possible at all or only with extra effort—which risks breaking off the mandrel on the oil filter housing cover, requiring its complete replacement.



Figure 1: At first glance, the two versions appear identical



Figure 2: The thinner gaskets for OX 183/5D (left) and the thicker gaskets for OX 183/5D1 (right)

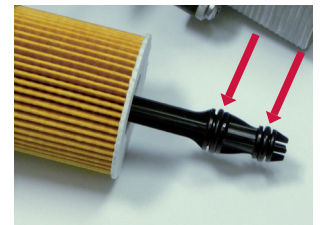


Figure 3: Gaskets fitted on the oil filter cover mandrel

### Important

When fitting an oil filter insert, ensure that you have identified the vehicle correctly. To prevent damage, gaskets must always be coated with clean engine oil before fitting!