

Technical Services Bulletin

The Problem

Valeo Service Warranty Department have been receiving part numbers 826491 and 826497 into the warranty department, which are being returned as incorrect for application or different from original.

The Cure

Valeo have launched two adaptable kits that will replace the original self adjusting kits technology (SAT). These adaptable kits will be visually quite different from the original kits. See images 1 and 2.

Image 1 below shows an original SAT clutch, showing the self adjusting mechanism

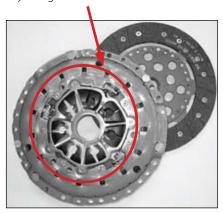
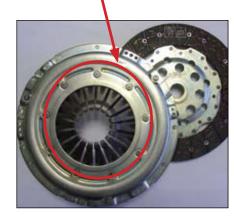


Image 2 below shows an adaptable clutch, minus the self adjusting mechanism.



These adaptable kits are designed to replace the original SAT clutch on the vehicle. The original SAT cover has a specific device to maintain the pedal load during the life of the clutch. To compensate, Valeo adaptable kits replacing original SAT kits include discs with low wear facing material.

This clutch kit has been designed by Valeo engineers as a replacement to the original clutch. Despite being visually different from the original clutch (i.e. not including the self adjusting device included in the original cover), Valeo guarantees that this clutch kit will fit perfectly on the vehicle & will give full satisfaction in terms of quality, reliability & durability. In particular, it is using a high performance low wear friction material (F510) that enables increased lifetime & limited increase of the pedal load over the life of the clutch.

Valeo have included a generic notice explaining these technical changes in all these kits packaging.

Other advantages of the adaptable kit include easier fitment, as SAT clutches require special tooling for mounting which can add complication and cost to fitment.

T.S.B. No.: CL010 / 08

PRODUCT:
SAT (self adjusting technology) Clutch/Adaptable Clutch

MARQUE: Ford/Renault

MODEL:

PART No.: 826491/826497

SUBJECT:
Differences between
SAT and Adaptable
clutch

DATE: March 2008



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