



### Technical Bulletin

N° TB003-19 – Rev. 1

## TIPS AND TRICKS CLUTCH DISC FACING CONTAMINATION

All applications

Part numbers All Valeo clutch kits

#### COMMON CAUSES FOR CONTAMINATION OF CLUTCH DISC FACING







\*NOTE: Clutch kit failure due to grease contamination will not be covered under warranty

# **1.** Using too much grease during installation of the clutch disc or release bearing

- Use only the included Valeo grease pack for lubricating the disc splines and release bearing.
- Apply a thin film of grease to splines and inner bearing sleeve. Wipe off any excess.
- To avoid potential contamination, wipe off all surfaces outside of the splines and inner bearing sleeve that can spread from rotational force during operation.

#### 2. Leaking rear main seal (crank shaft seal)

- Before installing a new clutch kit, inspect and/or replace the engine rear main seal if leaks or damages are detected.
- It is recommended to replace the rear main seal when performing a clutch kit installation to avoid having to prematurely perform the repair procedure again.



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