

Technical Bulletin

2023-2024



NEWS

HD Transmissions
Systems

Part number

830117

Application for

Renault Trucks & Volvo Trucks Euro 5 & 6

SPECIFICITY OF THE VALEO CONCENTRIC PNEUMATIC ACTUATOR



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VALEO PCA

- In order to ease the work of the mechanic, the Valeo pneumatic concentric actuator (1) is supplied with the seal (2) and the air inlet (3) pre-installed.
- already bolted on the product, bolts being tighten at the right torque.
- This **saves time** for the mechanic when fitting the PCA to the gearbox as the connector might get damaged when dismantling the product.
- The gasket which must be replaced together with the pneumatic concentric actuator, is already fitted inside the connector.
- After fitting the PCA to the gearbox, the mechanic just has to plug the connector to the air hose with the lock brace
- This air connector is specific for the Renault
 Trucks Volvo Trucks Euro 5 & Euro 6
 applications with Automated Manual
 Transmission (AMT)





