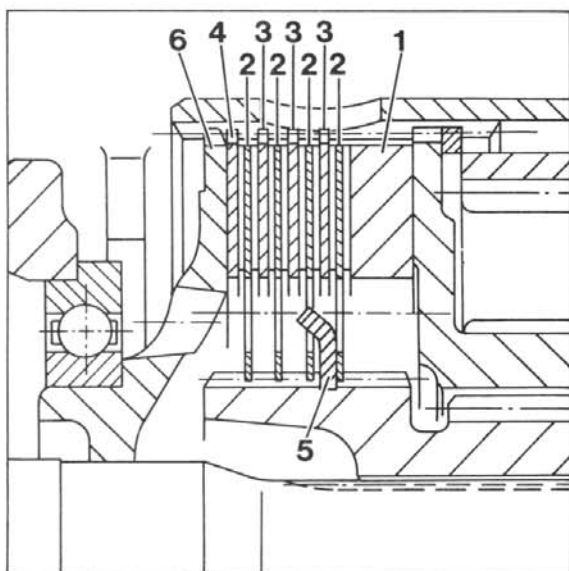


Modifications to the longitudinal lock

Following introduction of the Valeo inner discs, the number of discs and the stacking of the disc pack have been modified.



1358-34

- 1 = Wave disc
- 2 = Valeo inner disc
- 3 = Outer disc (1.3 mm thick)
- 4 = Outer adjusting disc
- 5 = Snap ring
- 6 = Thrust plate

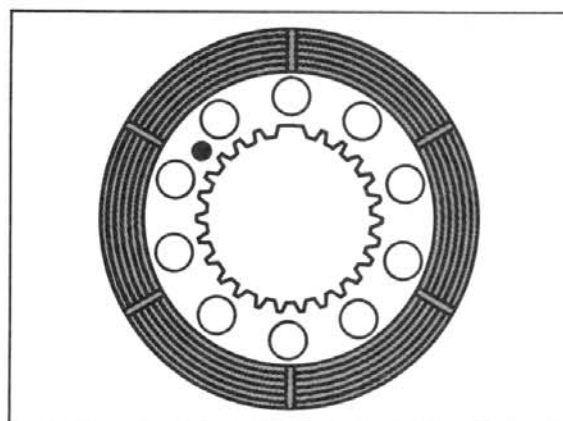
Note

Due to the fact that supply of the Gylon inner discs will be stopped in the foreseeable future, the longitudinal lock must be fitted with Valeo friction discs if repairs are required. To do so, replace all friction discs as well as the wave disc and adjust the pack thickness to the specified dimension (26 mm). Combining Gylon and Valeo inner discs is not permissible.

Determining disc pack thickness (with Valeo inner discs)

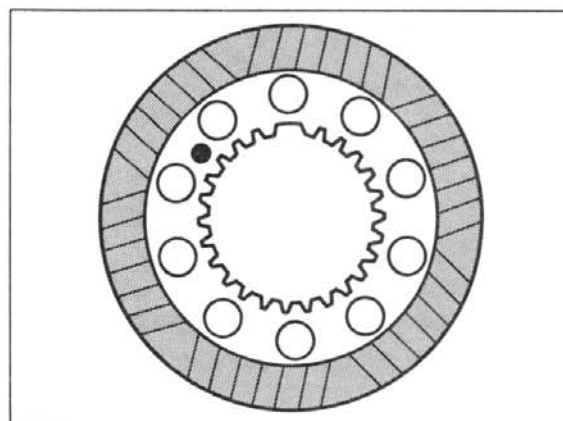
Note

Due to the transition from Gylon to Valeo inner discs, the stacking of the disc pack has been modified.



288-39

Former Gylon disc

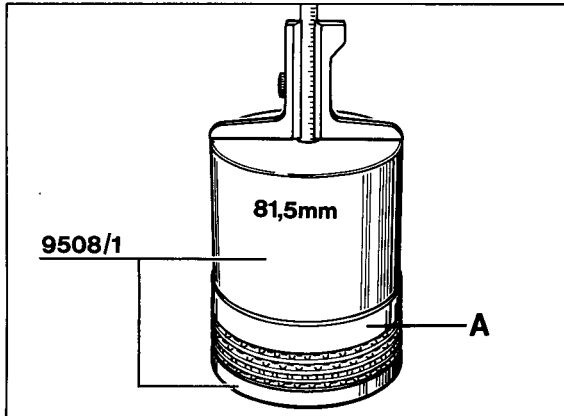


1311-39

New Valeo disc

1. Determine thickness of disc pack.

- Pack thickness (new) = 26.0 – 0.2 mm
Wear limit = 25.2 mm
- Measure entire disc pack with wave disc.



1361-34

A = Wave disc

Example

Measurement	106.60 mm
Special Tool height*	- 81.50 mm
Pack thickness	<u>25.10 mm</u>

* Engraved on tool

Note

If the wear limit has been reached, all inner discs must be replaced.

Adjust to specified pack thickness (26.0 - 0.2 mm) at the thrust plate, using the outer adjusting disc (refer to page 34 - 8c).

2. Apply a thin coat of transmission oil to discs before fitting them.
3. Oil bores in carrier plate of inner discs must line up exactly.