Field Service Update Document - Product





Subject: Main Case Oil Level Sight Glass Plug Threaded Hole Eliminated – HD

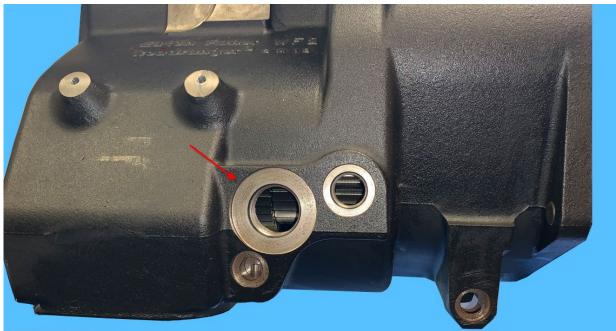
Automated and Manual Models

Document Number: TAIB-1005

Date: April 03, 2023 Updated:

Issue Description: Redesigned Heavy-Duty transmission main cases have been released into production and service. The changes include the elimination of the oil level sight glass plug threaded hole. The oil level sight glass plug has been discontinued. This change affects all Fuller Advantage®, UltraShift® *PLUS* and RT transmission models. This will be a running change in production across the effected transmission models with completion by June 2023.

Old Design With Sight Glass Plug Threaded Hole



New Design Without Sight Glass Plug Threaded Hole



Affected Models:

- Fuller Advantage® Automated
- UltraShift® PLUS
- HD Manual RTOx-xx909ALL models only

Affected Part Numbers:

- 4308769
- 4308770
- 4308771
- 4308772
- 4308975
- 4306063
- 4306554
- 4308681
- 4308733

- 4308746
- 4308767
- 4309216
- 4309217
- 4309219
- 4309220
- 4309221
- 4309223
- 4309224

Field Strategy:

- No changes to main case part numbers. Customers will continue to order main case based on transmission model.
- No changes to transmission oil level fill procedures. Fill level is to bottom of the Fill Plug hole.

Service Bulletin – Product

Warranty Information: N/A – Information Only

The material contained in this bulletin is product improvement information. Eaton Corporation is not committed to, or liable for, canvassing existing products. FSUD: 2023-FSUD-4506

Keyword Index:

- 1. Main case
- 2. Oil Sight Glass Plug