

Roadranger
SUPPORT

Subject: A-7786 Hydraulic Clutch Release Yoke – Improved Seal Retainer

**Document Number: TAIB0853** 

**Date:** October 27, 2014

**Issue Description:** The integral hydraulic clutch release yoke assembly A-7786 contains two seals that keep clutch dust and contaminates out of the center pivot bearing area. Seals can become dislodged from the side spacer and fall down to the pivot shaft.





**Corrective Action:** A new side spacer, with an increased shoulder diameter for improved seal retention, was implemented in production 09/18/2014. The service part number A-7786 will not change.



Previous spacer design



New spacer with raised seal retainer

## **Service Bulletin - Product**

**Affected Models:** All Heavy-Duty Manual Transmissions with the integrated hydraulic clutch release system.

**Field Strategy:** Currently the release yoke is not serviceable. Replace with the complete service assembly A-7786 if the side seals are not in place or are damaged.

## **Warranty Information:**

Warranty Parts: A-7786

Warranty Labor: OEM SRT for transmission R&R, 0.5 hours for yoke R&R.

Warranty Coverage: 3 years / 300,000 mile

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