

Bulletin: CLIB-0004

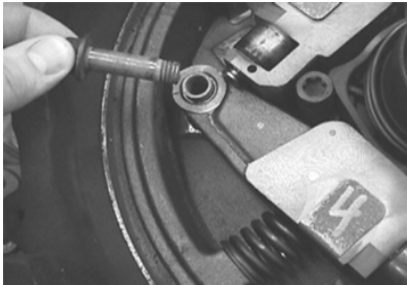
Date: January 31, 2006

Bulletin Type: Service

Topic: Heavy Duty Clutch Fails to Disengage (Broken Pivot Bolt)

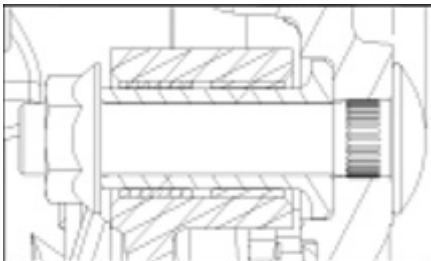
Issue Description:

Complaint of transmission will not engage in a gear from neutral and / or truck has urge to move at idle. Clutch data max energy is less than 3000 BTU and no indication of secondary failure. (i.e. FC 16, 35,93). Return material findings, flyweight pivot bolt breaking where the threaded portion of bolt passes through the pivot point.



Containment/Corrective Action:

All future HD DM clutch covers and installations after AU0511160020 serial number will use Robust Pivot Stud System.



Affected Models/Population:

Heavy Duty UltraShift DM clutches built prior to November 16, 2005.

Field Strategy:

Fix as fail. Return failed clutches as directed by OEM.

Warranty Information:**Warranty Parts:**

- 121000-EX

Warranty Labor:

- SRT per OEM guidelines

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