# Clutch System Troubleshooting Guide-Service Tips



# ZF Industries

#### DESCRIPTION AND OPERATION

#### Clutch System

The purpose of the clutch is to connect and disconnect a manually operated transmission and the remainder of the powertrain system from the engine. This permits starting and stopping the vehicle and shifting.

The distalt consists of a clutch disc (7550) splined for the input shaft (7017) of the transmission (7003), the clutch pressure plate (7563) and clutch slave cylinder assembly.

Other internal clutch parts are a transmission input shaft pilot bearing (needle type) mounted in the rear face of the chankshaft which supports the end of the input shaft. The roller bearings are designed for long life and require no lubrication unless the clutch assembly is serviced.

For more information, refer to Sections 08-01 and 08-02 in the 1996 Ford Service Manual.

#### DIAGNOSIS AND TESTING

#### inspection and Verification

- Verify the vehicle owner's original concern by operating the clutch system to duplicate the condition.
- Inspect to determine if any of the following mechanical concerns apply:
  - clutch release hub and bearing [7548].
  - chitch pectal (75:19)
  - Elevational Industria
  - okutoh dissi (7860).
- Check transmission fluid level and fluid condition.
- Check the vehicle for signs of clutch fluid leakage. Refer to Section 08-02 in the 1996 Fordi Service Manual for an illustration of the clutch systems.
- If the concern(s) remain after the inspection, determine the symptoms and proceed to the Symptom Chart.

# **Meritor Astronic Transmission Service Manual**

Gus Wright, Owen C. Duffy

#### **Meritor Astronic Transmission Service Manual:**

<u>Fundamentals of Medium/Heavy Duty Commercial Vehicle Systems</u> Gus Wright, Owen C. Duffy, 2019-07 Thoroughly updated and expanded Fundamentals of Medium Heavy Duty Commercial Vehicle Systems Second Edition offers comprehensive coverage of basic concepts building up to advanced instruction on the latest technology including distributed electronic control systems energy saving technologies and automated driver assistance systems Now organized by outcome based objectives to improve instructional clarity and adaptability and presented in a more readable format all content seamlessly aligns with the latest ASE Medium Heavy Truck Program requirements for MTST Back cover

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