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Coding Information

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Title: Brake Noise, Squeel or Chatter**Applies To: All****DESCRIPTION**

Trucks that exhibit any type of brake squeel or chatter will need to perform the following procedure after lining condition and wear have been verified.

1. Check and adjust brakes using the attached adjustment worksheet [Brake Adjustment](#)
2. Perform a normal 5 mile test drive. After 5 miles, while driving the truck at 20 MPH apply the brakes to reduce speed at appx 10 feet per second to 5 MPH. Perform this 15 times at regular intervals of 500 feet (.1 miles) . Do this without stopping the vehicle.
3. After the 15 decels above make 1 complete stop from 20 MPH to 0 MPH.
4. Check the drum temperatures immediately after this Burnishing procedure using an infrared thermometer. Any drums that are cooler by 50 degree from side to side or 100 degrees front to rear indicate a possible lack of brake effort on those wheels. Check brake adjustment again rerun the burnishing procedure .

If noise/chatter is still present create an iKnow case file and provide the information off the Meritor tag from the S-cam bracket (SP or QP)

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