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Availability: ISIS, NotSIR Revision: 0
Major System: BRAKES Created: 4/26/2021
Current Language: English Last Modified: 4/28/2021
Other Languages: NONE Author: David Horner
Viewed: 74

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Coding Information

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Title: Brake Pedal Pulsation While Braking

Applies To: CV with 0001ANB Axle Configuration (Navistar) 4x4

CHANGE LOG

Please refer to the change log text box below for recent changes to this article:

09/23/2015 - Initial Article Release

DESCRIPTION

Navistar has identified that some CV 4x4 vehicles may experience brake pedal pulsation while the brake pedal is applied. The diagnostic steps below will provide a solution to this condition.

SYMPTOM(s)

Diagnostic Trouble Code(s) & Dashboard Indicator Light(s):

DTC/Light	Description
N/A	

Customer Observations or Concerns:

Brake pedal pulsation

SPECIAL TOOL(s) / SOFTWARE

Tool Description	Tool Number	Comments	Instructions
N/A			


SERVICE PARTS INFORMATION

Kit Description	Part Number	Quantity Required	Notes
Rotor, Brake	2599937C92	2	If needed per step 2

NOTE:

Installation of 2599937C92 (supplied by Conmet) is an authorized replacement in service of the original 4x4 rotor supplied by Webb

DIAGNOSTIC STEP(S)

 WARNING:
To prevent property damage, personal injury, and / or death, shift transmission to park or neutral, set parking brake, and install wheel chocks before doing diagnostic or service procedures.

CAUTION:
Brake system components may be hot.

Step	Action	Decision
1	DIAGNOSTIC: Determine if the brake pedal pulsates. Did the vehicle arrive with a symptom of brake pedal pulsation?	strong>Yes. Proceed to step 2
		No. Repair complete

Step	Action	Decision
2	DIAGNOSTIC: Inspect the vehicle to determine if it is equipped with a front drive axle. Is the vehicle equipped with a front drive axle?	Yes. Replace front rotors per 0001111853 CV Technician Manual (Service and Diagnostics)
		No. Repair not applicable

REPAIR STEP(s)

Not Applicable

WARRANTY INFORMATION

Warranty Claim Coding:

Refer to the [Warranty Coding Manual](#) for Group and Noun Codes.

Standard Repair Time(s):

Refer to the [SRT Manual](#) for Repair Times

OTHER RESOURCES

[Master Service Information Site](#)

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