POWER TRAIN - GEAR TESTS AND ADJUSTMENTS

Clutch Center Distance (6X4 Diesel Only)

Reason:

To set optimal distance between clutches. May eliminate creep, grinding noise when shifting, or poor climbing.

Tools:

JD1175-2-1 Center Gauge

Check Procedure:

Remove drive belt.

NOTE: Remove and discard step gauge JDG1175-2-2 from main gauge. Verify the distance between the centers of the tool openings (C, A). The correct distance is 430.91 mm (16.965 in.)



Place the open end (A) of the center gauge (B) on the primary clutch shaft (D).

NOTE: When verifying center distance, an incorrect reading will occur if the gauge is installed on the secondary clutch and then forced over the primary clutch.



Verify the closed end (C) of the gauge easily slips onto the secondary clutch hub (E).



Remove or add shims (F) as necessary.

 If the center distance is too long (gauge does not quite get to the secondary clutch hub) fewer shims are required.

 If the center distance is too short (gauge goes past the secondary clutch hub) more shims are required.

If Engine Has Been Removed:

 If engine has been removed or motor mounts replaced. install and tighten the four isolators/mounts. Check center distance before the fifth isolator (G) is installed.



Place the closed end (C) of clutch center distance gauge (B) over the end of the secondary clutch. Position the open end (A) over the center shaft of the primary clutch.



Gator 4x6 Manual

Roman Wölfel

Gator 4x6 Manual:

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