

IMPORTANT

Attention Jeep Owners!

Diagnosing possible causes of clutch noise: Squeaky clutch fork, bad bearing retainer collar and/or damaged throw out bearing clips

Inspect your transmission bearing retainer collar prior to installing your new clutch assembly. A worn bearing retainer collar will cause excessive wear to the diaphragm fingers of your pressure plate, heavy clutch pedal effort, squeaky clutch pedal and premature throw out bearing failure. To help prevent this from occurring ensure you have sufficient grease applied to the bearing retainer collar and fill the grease groove in your new throw out bearing.

Inspect your clutch fork for wear. A worn clutch fork will allow the throw out bearing to move side to side within the clutch fork causing noise. Your clutch fork should hold the throw out bearing securely in place.

Inspect the throw out bearing retainer clips when attaching to the clutch fork. Make sure the clips are not bent upward away from the throw out bearing ears/tabs. If the clips are bent, the clips will not secure the throw out bearing properly to the clutch fork allowing the throw out bearing to move freely causing noise.

Inspect your pivot ball for any signs of wear. A worn pivot ball will allow the clutch fork to move freely on the pivot ball which could result in noise.

Replace all worn parts as needed.



Should you have questions or require further information, please contact our Tech Line at: (928) 771-8422



"NOTE" Centerforce tip sheets are for general reference only. Please refer to your owners manual for vehicle specifications.

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Bearing Retainer Collar



Worn

Pivot Ball



New



Worn

Throw Out Bearing

Correct



New

Incorrect



Worn

Clutch Fork



New



Worn



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