MERCEDES 722.6 EARLY RWD

PART NUMBER 68410-05

COMPLAINT

SECONDARY COMPLAINT

CAUSE

Bushing wear leads to lubrication loss, causing planetary failure.

Correction

This bearing race allows rebuilders to convert early-style output shafts for use with late-style K2 clutch drums. This provides a more durable repair to reduce loss of lube and planet failure.

K2 Clutch Drum Bearing Race

68410-05

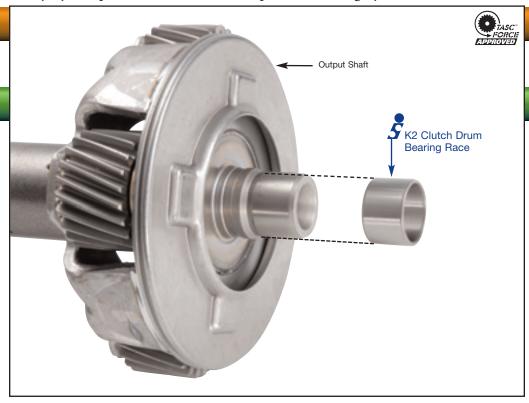
1 Bearing Race



Note: Early style refers to the bushing-style K2 drum. This race allows early-style shafts to be converted for use with the later (bearing) style K2 replacement drums.

Planet failure or bushing failure

• Early-style output shafts won't work with replacement bearing-style K2 drums



Sonnax Part Summary

Vehicles equipped with the Mercedes 722.6 transmission may experience premature planetary failure. The early OEM design incorporated a bushing in the K2 clutch drum. Bushing wear leads to a loss of lubrication oil, resulting in premature planetary failure. OEM redesigned the K2 clutch drum by replacing the bushing with a needle bearing, adding a seal and updating the output shaft. Sonnax now offers bearing race **68410-05**, allowing rebuilders to convert expensive early-style output shafts for use with late-style K2 drums.

Features & Benefits

- Hardened race is machined to bearing race specifications.
- Allows early-style shafts to be converted for use with later, bearing-style K2 replacement drums.
- Eliminates need to replace expensive output shaft when using late-style K2 drum.

