

TORQUE CONVERTER PARTS

FD-HT-40HSK

SPECIAL CONVERSION TURBINE HUB KIT

Application:

 Adapts the C5, C6, AOD and early E4OD turbine to the new 4R100 multiplate clutch assembly

Associated Parts:

- FD-DA-13, OEM multiplate clutch assembly
- FD-WP-17, Thrust washer
- FD-N-6, Thrust bearing/late version

Part No.

FD-HT-40HSK

Special Conversion Turbine Hub Kit

Kit includes:

- FD-HT-40HS, Turbine Hub
- FD-WS-28, Reinforcement Ring
- FD-RV-9, Flat-head Rivets

Improved oil flow holes!



Sold in prepackaged quantities of 1 unit

Please refer to our

TORQUE CONVERTER PARTS CATALOG, VOLUME 6

FD-HT-40HSK is:

Item Numbers 13, 14 & 16 of Reference Figure 2.02 on page 60 and 13 & 14 of Reference Figure 2.03 on page 64.

Sonnax now offers an updated design that improves oil flow for piston release for 4R100 units. On the factory 4R100 converter piston, release oil flows between the needle bearing and front cover. A large amount of bearing clearance is required for the oil to flow outward and release the piston. The Sonnax turbine hub has been designed for improved piston release flow. The oil exits this hub on the outside through angled holes, like those on the 5R110W turbine hub. The needle

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bearing clearance can now be reduced to improve bearing life.