

#### HIGH PERFORMANCE TORQUE CONVERTER PARTS

Instructions

# Ford AOD (FIOD), AOD Performance

Turbine Hub Input Spline Count: 23

## Damper Eliminator Kit

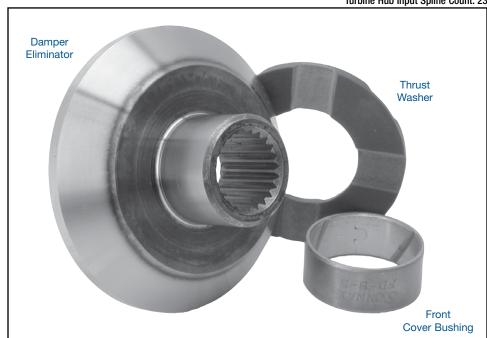
## Part No.

### FD-HTCM-26K

- Front Cover Bushing
- Damper Eliminator
- Thrust Washer

#### **Associated Parts**

- FD-B-5 Bushing
- FD-WP22-OE Stator Cap
- FD-HTCM-10 Turbine Hub
- FD-HT-AOD Turbine Hub

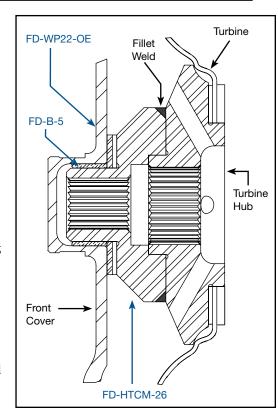


- 1. Remove stock AOD direct drive damper from the front cover.
- Weld Sonnax damper eliminator FD-HTCM-26 onto the front cover side of the turbine hub, (FD-HTCM-10 for race kit, FD-HT-AOD for stock converter).



**NOTE:** This will NOT work with OE powdered metal turbine hub.

- 3. Install turbine hub assembly into the turbine and weld or rivet the assembly together.
- Install Sonnax front cover bushing FD-B-5, into the front cover. This bushing is designed to fit into the bore.
- 5. Due to size variations in the OE stamped covers, building up and sizing the bore is required. The bore should be sized to 1.174" +/- .001".
- Install Sonnax thrust washer FD-WP22-OE and turbine assembly into the front cover and finish assembling the converter as normal.



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