

DRIVELINE

HiTEC[®] 353

Automotive Gear Oil Additive Package



Top Tier, For Manual Transmissions

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Getting into Gear™ 

Key Performance Benefits

HiTEC® 353 additive has been developed for formulating top tier transmission oils to meet the latest extended drain specifications of European OEM's. Based on ZDDP chemistry, this additive has high thermal stability coupled with established friction modification required for the modern synchronised transmission designs.

HiTEC® 353 additive provides:

- A top tier transmission oil additive designed to meet the demanding OEM requirements for extended drain transmissions in commercial vehicles
- High thermal stability for extended drain performance
- Finished fluid with low chlorine content minimising impact on the environment
- Solubility in hydrocracked and synthetic base stock
- Balanced friction modifier system to give good shift-feel quality and synchroniser engagement

Recommended Dosage

Automotive	
7.5% wt.	To meet target OEM profiles API GL-4, Volvo 1273.07

Treat-rates may vary depending on base stock.

Typical Characteristics

Appearance:	Dark brown oily liquid
Density @ 15°C, g/ml:	0.97
Flash Point, °C (PMCC):	135 min.
Kinematic Viscosity @ 100°C, mm ² /s:	27
TBN, mg Koh/g:	72

Handling Information

Max Handling Temp: 70°C
Shelf Life: 24 months @ ambient