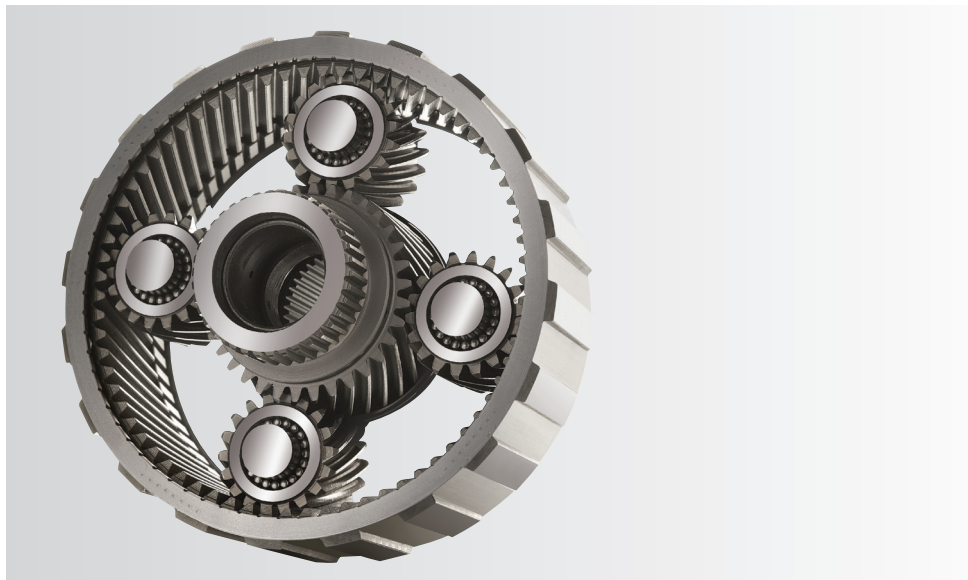


DRIVELINE

HiTEC[®] 3418M

Multi-vehicle Automatic Transmission Fluid
Additive Package



Technology that Delivers Unsurpassed Durability and
Torque Capacity

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Application

HiTEC® 3418M is a multi-vehicle automatic transmission fluid (ATF) additive package with VI improver. HiTEC® 3418M has been formulated to be suitable for use as a Service-Fill ATF additive for step-automatic transmissions calling for Toyota T-III and T-IV, Honda Z1, Nissan Matic D and Matic J, and Mitsubishi SP-II and SP-III performance. HiTEC® 3418M also meets the requirements of JASO 1A and other Asian OEM's like Hyundai, Subaru and Mazda. It is formulated to meet the design requirements of Ford and GM vehicles that do not require a low viscosity fluid (e.g. models 2005 and earlier), and Allison C-4. In addition, it meets the requirements of European OEM's like ZF TE-ML-14A, Voith 55.6335, MAN 339 Type Z-1 and MB, VW and BMW 4- and 5-speed automatic transmission specifications.

Key Performance Benefits

- Performance demonstrated in standard industry and OEM tests
- "No Harm" performance demonstrated in field testing
- Superior anti-shudder performance and durability
- Superior antiwear protection
- Superior clutch-shifting characteristics
- Superior oxidation control
- Superior friction performance

Recommended Dosage

HiTEC® 3418M is used at 16.1% wt. (14.9% vol.) when combined with a suitable Group III base oil. Please contact your Afton Chemical representative for specific recommendations.

Typical Characteristics

Appearance	Dark brown liquid
Specific Gravity @ 15.6/15.6°C	0.917
Density, lbs/gal.	7.64
Viscosity @ 100°C, cSt	121
Flash Point, °C (PMCC)	130 min.

Handling Information

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