DRIVELINE

HITEC® 4006 Automatic Transmission Fluid



First From Afton, DEXRON®-VI Factory Fill Approved Fluid





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Key Performance Benefits

HiTEC® 4006 is a GM DEXRON®-VI approved Automatic Transmission Fluid which provides significant end-user benefits, including:

- Exclusive Afton technology with re-brand approval opportunities
- Approved for factory fill and service fill for all GM Step-type ATs
- Completely back compatible with previous GM Step-type ATs
- Superior performance profile over and above previous IIIH level
- Lower viscosity offering increased cold start efficiency resulting in improved fuel economy
- Extended fluid life allowing longer drain intervals twice that of GM IIIH

Recommended Dosage

HiTFC® 4006 is a finished fluid.

Typical Characteristics

Red fluid Appearance: Density at 15°C, g/ml: 0.845 Flash Point, °C (PMCC): 180 min Kinematic Viscosity at 100°C, mm²/s: 6.0 Brookfield Viscosity at -40°C, mPa.s: 12,030

Handling Information

Max Handling Temp: Ambient 15-40°C Shelf Life: 60 months at ambient temperature

HiTEC® 4006, The First Approved Finished Fluid for DEXRON®- VI **Shear Stability Oxidation Stability Wear Control** GM IIIH DEXRON®-VI **GM IIIG Friction Durability** Film Strength Foam/Aeration Control

Approvals



Product Status

Approved Meets Requirement Suitable for Use

Specification Status

1 Formal Approval 2 Self Certifying 3 Obsolete

- Ω For GM vehicles of Model Years 1990 and earlier λ For GM vehicles of Model Years 1993 and earlier α For GM vehicles of Model Years 2003 and earlier
- β For GM vehicles of Model Years 2006 and earlier μ For Ford vehicles of Model Years 2005 and earlier

Afton Product Comparison

		Economic	Standard		Premium				Тор
Performance	Benefit	HiTEC [®] 410	HiTEC [®] 419	HiTEC [®] 429	HiTEC [®] 2414	HiTEC [®] 481	HiTEC [®] 2018	HiTEC [®] 4014	HiTEC [®] 3491LV
Oxidative stability	Fluid life, lower parts wear	Good	Good	Better	Better	Better	Better	Best	Best
Friction durability	Fluid life	Good	Good	Better	Better	Better	Best	Best	Best
Shear stability	Lower parts wear	Good	Better	Better	Better	Best	Better	Best	Best
Low temp. performance	More efficient cold-starting	Good	Good	Better	Better	Best	Better	Best	Better
Treat-rate	Fluid cost	Best	Best	Better	Better	Good	Good	Good	Good
Range of OEM specs	Inventory, logistics	Good	Good	Better	Best	Best	Good	Good	Better



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