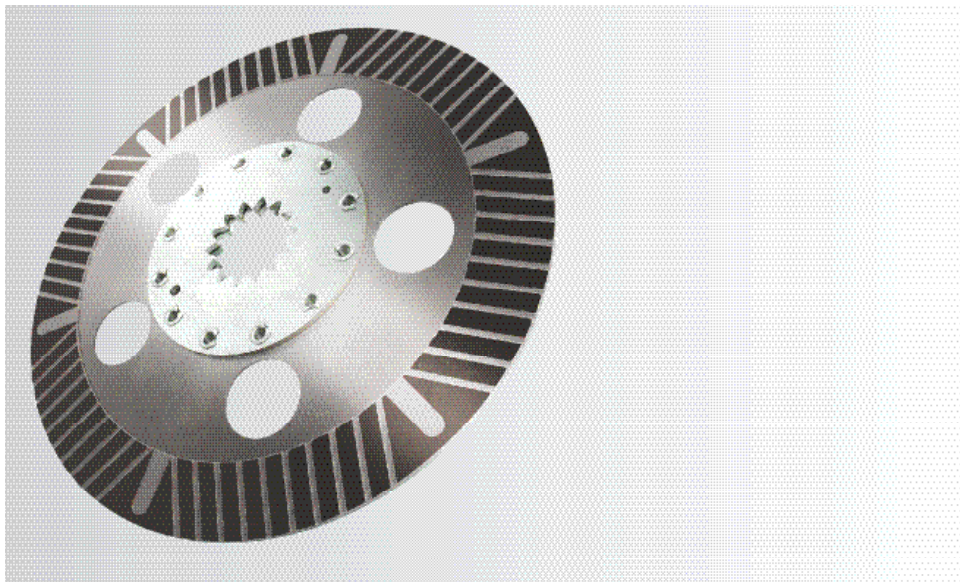


DRIVELINE

HiTEC[®] 88880

Off Road Additive Package



Reliable Performance, Harsh Environments
Transmission and Drivetrain Additive

HiTEC® 88880 Off Road Additive Package

Reliable Performance, Harsh Environments. Transmission and Drivetrain Additive

Ploughing Ahead™



Key Performance Benefits

HiTEC® 88880 additive package is designed for use in off road applications, where a high degree of static friction is required. This multifunctional fluid can be used throughout the drivetrain and hydraulics, in a wide range of machinery. Key performance benefits of HiTEC® 88880 additive include:

- Industry leading friction performance
 - For precise, smooth and confident control
- Superior wear protection and load carrying
 - Leading to extended machine life, reduced downtime and improved performance
- Outstanding yellow metal protection
 - Helping maintain optimum performance and extend Component life

Recommended Dosage

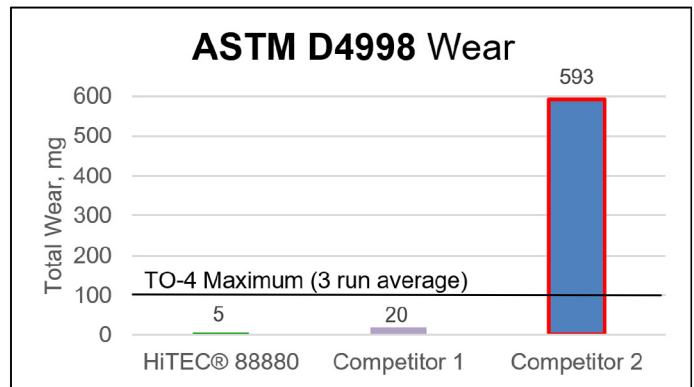
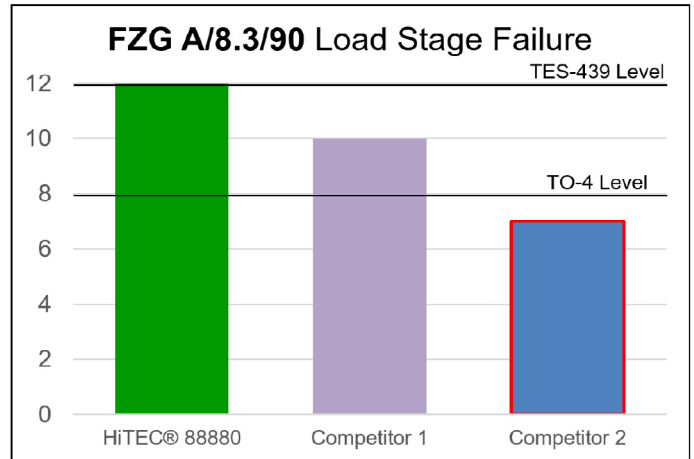
The recommended treat-rate of HiTEC® 88880 additive is 5.7% wt. Please contact your Afton Chemical representative for specific recommendations. Guideline formulations in a wide variety of base stocks are available.

Typical Characteristics

Appearance:	Dark brown liquid
Density at 15°C, g/ml:	1.04
Density, lbs/gal:	8.55
Kinematic Viscosity at 100°C, mm ² /s:	19
Flash Point, °C (PMCC):	125 min

Handling Information

Max Handling Temp: (<24 hours) 65°C
 Shelf Life: 24 months at ambient temperature
 1 months at 50°C



Approvals

Product	Off Road Specifications										
	AP GL-4	Allison C-4	Allison TES-439**	Caterpillar TO-4	Caterpillar TO-4M	DANA-091M-10	Komatsu MCS 07 7838.1*	Hydraulic Specs	Wet Brake Specs	Wet Brake Specs	
HiTEC® 88880	2	3	1	2	2	3	1	2	3	3	2

● Approvable ● Meets requirements ● Suitable for use
 1 Formal approval required 2 Self-certifying 3 Obsolete

* Komatsu gives formal approval only to its oil suppliers

** In Group II Formulations

HiTEC® 88880 is also suitable for use where Eaton-Fuller, Euclid, or Tremac/TTC call for TO-4.