Product Information



TITAN CYTRAC ETN SAE 40

A premium synthetic transmission lubricant designed for extended drain intervals, fuel economy and increased gear life

Description

TITAN CYTRAC ETN SAE 40 synthetic transmission lubricant is a specially formulated synthetic lubricant designed to improve fuel economy for extended drain and severe service heavy-duty manual transmissions, which require a non-EP gear or transmission lubricant.

TITAN CYTRAC ETN SAE 40 has a high viscosity index, low pour point and sub-zero fluid flow which provides for easier cold weather shifting, less drag and less gear wear because vital transmission parts are lubricated quickly. Since it is highly stable when exposed to severe heat, oxidation and shear conditions. it provides exceptional temperature lubrication for extended intervals. The superior all-season lubricating properties mean less friction and drag in the transmission resulting in potential for increased fuel economy. These benefits translate directly into reduced maintenance and cost of replacement parts, and less downtime.

Maximum oil service interval of 400,000km is approved, providing oil condition monitoring is conducted at the 80.000km interval. Oil samples must be taken from the centre of the transmission with the oil at operating temperature.

Application

Typical applications of TITAN CYTRAC ETN SAE 40 include transmissions, transfer cases, and wheel end hubs in commercial vehicles including line haul, off-road, delivery, and buses.

Advantages/Benefits

- Corrosion protection
- Fuel efficient provides excellent lubricity properties for savings with fuel economy
- Extended drain capabilities in transmissions
- Increased component and oil life contains anti-wear additives as well as rust, oxidation and corrosion inhibitors that protect bearings and synchronizers, reduce component wear and promote longer transmission and lubricant
- Designed to ensure and maintain smooth transmission operations throughout the extended drain interval
- Superior low temperature lubricating properties - provides all-climate, year-round performance. High viscosity index improves operating at low temperatures to -40°C
- Extended warranty coverage at Eaton Corp and ZF Meritor LLC

Specifications

API MT-1

Approvals

- ConMet
- Eaton PS-386
- MACK TO-A PLUS
- Navistar MPAPS B-6816 Type II

FUCHS Recommendations

- **ARVIN MERITOR O-81**
- Eaton PS-164 rev 7

fuchs.co.nz

Product Information



CHARACTERISTICS

Appearance	Visual	Light Amber Liquid	-
SAE Grade	SAE J300	40	-
Kinematic viscosity at 40°C	ASTM D 445	95.1	cSt
Kinematic viscosity @ 100°C	ASTM D 445	14.8	cSt
Viscosity Index	ASTM D 2270	163	-
Pour Point	ASTM D 97	-42	°C
Flash Point	ASTM D 92	238	°C
Density @ 15°C	DIN D 1298	0.850	Kg/L

Product Code: 4707 Last Update: 26/08/2016