



PRODUCT DESCRIPTION

DRYDENE TRANSALL® ELITE XD 40 is a premium synthetic transmission fluid formulated for use in heavy-duty manual and automated manual transmissions in both on-road and off-road service where extended drain intervals are desired. Its lower viscosity formula and synthetic base oils help improve fuel efficiency and extend drain intervals better than previous generation SAE 50 transmission fluids.

PRODUCT APPLICATION

DRYDENE TRANSALL ELITE XD 40 may be used in heavy-duty manual and automated manual transmissions specifying a non-EP transmission fluid. It is also recommended for use where extended service intervals and high torque protection are desired.

- Line haul fleets
- Buses and transit vans
- Pick-up and delivery fleets
- Off-road equipment
- Vocational equipment

TRANSALL ELITE XD 40 may also be used manual or automated manual transmissions where a non-EP SAE 50 API MT-1 transmission fluid, API GL-1 SAE 90 gear oil or SAE 40 or SAE 50 engine oils are specified.

SPECIFICATIONS

API MT-1
 Eaton PS-386
 Mack TO-A Plus
 Meritor O-81
 Navistar/International TMS 6816, MPAPS B-6816 Type II
 ZF Freedomline

For vehicles under original manufacturer's warranty, seek an OEM approved fluid.

FEATURES AND BENEFITS

DRYDENE TRANSALL ELITE XD 40 was developed to meet improved fuel efficiency standards and extended service intervals recommended by major OEM transmission manufacturers. Its year-round formula protects transmissions from cold weather startup wear and poor shifting as well as the damaging effects of oxidation and high temperature shearing.

TRANSALL ELITE XD 40 is fortified with powerful anti-wear additives, corrosion inhibitors and antioxidants to protect critical surfaces from sludge and varnish buildup, oxidation and micro-pitting.

- Designed to provide improved fuel economy compared to SAE 50 transmission fluids without sacrificing shear stability
- Helps extend drain intervals when following OEM condition monitoring and service guidelines
- High viscosity index synthetic formula helps improve shifting in cold operating conditions and remains thermally stable in hot operating conditions
- Enhanced additive technology protects against wear, corrosion, and rust formation which helps reduce maintenance costs and extend fluid life



TYPICAL TECHNICAL PROPERTIES

PROPERTY	TEST METHOD	ELITE XD SAE 40
Viscosity @ 40°C (cSt)	ASTM D445	91.9
Viscosity @ 100°C (cSt)	ASTM D445	15.0
Viscosity Index	ASTM D2270	172
Pour Point, °C/°F	ASTM D97	-39/-38
Flash Point, °C/°F	ASTM D92	235/455
Specific Gravity @ 15°C	ASTM D4052	0.848



This product is not expected to have any adverse health implications when used for its intended purposes. Always wear protective gloves when handling used oil and dispose of properly. Avoid contact with skin and wash immediately with soap and water should any contact occur. Always follow manufacturers recommendations for fluid viscosity and service category. RelaDyne assumes no responsibility for product misuse or improper application. For a copy of this product's Safety Data Sheet (SDS), visit www.DRYDENE.com Rev (1224-01)