# BOLDLY EXCEEDING EXPECTATIONS.



# **DYNA TRANSPOWER**

## CVT FLUID FULLY SYNTHETIC

Dyna Transpower, CVT Fluid, is a fully synthetic high performance, continuously transmission fluid designed to meet the service fill use for many Japanese designed vehicles. It smoother. consistent all-weather step-less shifting, and all-around lubrication protection of the transmission components to help extend transmission service life and provide a smooth driving experience. Proven performance in both chain and push belt CVT applications. Dyna Transpower, CVT Fluid shows excellent friction performance when compared to existing FF (Friction Factor) CVT fluids of key OEMs:

- JASO M358 Steel-on-Steel Friction
- JASO M349 Anti-Shudder Durability
- JASO M348 SAE 2 Clutch Friction Durability

Dyna Transpower, CVT Fluid is developed differently than normal ATFs, formulated from high-quality base oils combined with an advanced additive system to ensure consistent repeatable, smooth, step-less shifts under a broad range of driving conditions, temperatures and transmissions.

#### **FEATURES & BENEFITS**

- Excellent thermal and oxidation stability for long and consistent transmission performance.
- Optimized friction characteristics provide transmission efficiency and shifting performance.
- Good film-strength and anti-wear properties reduce wear and maintain good transmission life.
- Excellent low-temperature properties provide easier start-ups and improved lubrication at low ambient temperatures.
- Effective foam control properties provide consistent shifting performance and reduce fluid losses in severe service.
- Compatibility with all common seal materials helping the control of oil leakage.
- Heavy emphasis on steel-on-steel performance while balancing anti shudder performance.
- Excellent shear stability and extreme wear protection.
- Protection across a wide temperature range.

#### **APPLICATION**

Proven performance in both chain and push belt CVT applications and may be used in continuously variable transmissions in Japanese designed vehicles and meets the requirements for use in

Audi Chain G-052-180-A2, Honda Push belt HCF-2, Nissan Push Belt NS-2, Subaru Chain CVTF Lineartronic, Toyota Push Belt CVTF-FE.





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### SPECIFICATION OF DYNA TRANSPOWER CVT FLUID

PARAMETERS	TYPICAL PROPERTIES
Viscosity, ASTM D 445	
Viscosity @ 40°C, cSt ASTM D 445	35.09
Viscosity @ 100°C, cSt ASTM D 445	7.097
Viscosity Index, ASTM D 2270	170
Brookfield Viscosity @ -40°C, cSt, ASTM D 2983	10,100
Flash Point, °C, ASTM D 93	180
Density @ 30 °C kg/l, ASTM D 4052	0.8425
Color	Red
Pour Point ASTM D 97 °C	-46

These characteristics are typical of current production.

Whilst future production will conform to Dynamo specification, variations in these characteristics may occur.

