

GOTRA DEX III

Synthetic Automatic Transmission Fluid

Description

GOTRA DEX III is a high-quality automatic transmission fluid formulated from group III base oil and balanced additives combination that exceeds General Motor Dexron III H and Mercon specification.

Applications

GOTRA DEX III can be used for service fill and top up of all passenger car and light truck automatic transmission fluid for which Dexron III H products are specified. Gotra Dex III is backward compatible with Dexron III G and Dexron II, therefore can be used in an automatic transmission that requires both specifications.

Specification Meets

General Motor's Dexron III H, Ford Mercon, Allison C-4

Advantages

- ▶ Provide excellent friction durability against torque converter to prevent shudder,
- ▶ Excellent protection against wear to prolong transmission life,
- ▶ Give clutches good holding power to provide high transmission capacity,
- ▶ Provide improved shear stability to maintain oil viscosity.

Typical Data of GOTRA DEX III

Characteristics	Unit	GOTRA DEX III	Test Method
Color		Red	Visual
Density @ 15 °C	kg/L	0.8427	ASTM D 4052
Kinematic Viscosity @ 40 °C	cSt	36.00	ASTM D 445
Kinematic Viscosity @ 100 °C		7.49	
Viscosity Index		182	ASTM D 2270
Flash Point (COC)	°C	226	ASTM D 92
Pour Point	°C	-48	ASTM D 97
Sequence I : 24 °C	mL	0/0	ASTM D 892
Sequence II : 93.5 °C		10/0	
Sequence III : 24 °C after 93.5 °C		0/0	

* the typical characteristic mentioned represent mean values