

Product Data Sheet

Servo Transdex III

Premium Automatic Transmission Fluid



Description

Servo Transdex III is a premium and multifunctional Automatic Transmission fluid meeting stringent performance requirement of General Motors Dexron III (H) and can be used for many passenger car and commercial vehicle automatic Transmissions. This oil is blended from selected base stocks and additive system to meet the stringent performance requirement. Product has exceptional oxidation resistance, anti-wear performance, frictional stability and is also compatible with seal materials used in transmission systems.

Performance, Features and Benefits

- Has customized friction properties
- Provides better oxidation stability and low temperature fluidity
- Minimise formation of sludge and varnish, thus maintains the system clean
- Multi functional fluid for smooth operations over a wide range of ambient temperatures
- Product has excellent Seal compatibility
- Protects parts against rusting even during idle period
- Help in wear prevention

Application

Servo Transdex III is recommended for automatic transmission and power steering units of automobiles like car and light trucks fitted with GM or Ford automatic transmissions. It can also be used in automatic transmissions in severe operating conditions such as those fitted on buses, commercial vehicles and off highway equipment along with high performance passenger cars.

Approvals / Performance Standards / Recommendations

Meets the following specifications,

- Dexron III (H) of General Motors, U.S.A;
- Mercon V of Ford Motors.
- Allison C4 Transmission Fluid
- ZF TE-ML 05L ZF TE-ML 09, ZF TE-ML 21L
- Caterpillar TO-2 Allison TES-389B Ford M
- Volvo 97340

Typical Physical Characteristics

Parameter	Method	Value
Appearance	Visual	Clear
Colour	ASTM D1500	Red
Flash point COC, °C	ASTM D92	208
Pour point, °C	ASTM D97	-45
Kinematic viscosity at 100°C, cST	ASTM D445	7.29
Viscosity Index	ASTM D2270	170
Brookfield Viscosity@-40°C, cP	ASTM D2983	16317
Density @ 15°C, Relative g/ml	ASTM D1298	0.8515

Health, Safety & Environment

Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDS's are available upon request through your sales contract office, or at <https://cx.indianoil.in/>. This product should not be used for purposes other than its intended use. If disposing of used product, take care to protect the environment.

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