

POWER STEERING FLUID

High Performance Power Steering Fluid for use in variable temperature conditions maintaining superior efficiency and performance.

Description

Power Steering Fluid is an advanced HYDRO-SYN™ oil that provides protection against leakage of gaskets and seals; and squealing under severe conditions.

Power Steering Fluid provides complete operational capabilities in all weather conditions due to the synthetic technology applied.

Power Steering Fluid incorporates non-foaming chemistry to protect the oil fluidity over longer term use.

Power Steering Fluid provides component durability, cleanliness and oxidation stability that prevents in-service oil thickening, sludge build-up, lacquer and deposit formation in power steering boxes and columns.

Applications

Power Steering Fluid is specifically designed for use in passenger car and commercial vehicles.

Benefits

- Stay-in-grade shear stability improving film strength under severe operating conditions
- Wear protection and cleanliness of components
- High thermal and oxidation durability and stability
- High temperature protection of internal working components
- Lubrication and protection of seals that maintains elastomisation
- Improved oil fluidity in colder weather due to HYDRO-SYN™ base oils
- Rust and copper corrosion protection
- Prevention of foaming

Recommendation

Power Steering Fluid is suitable for applications in mobile hydraulic systems requiring an SAE 10W oil.

Specifications and Performance Criteria

Bosch: TE-ML 09
Chrysler: MS 5931
Ford: M2C-128C & D
GM: 9985010/9985835
Mercedes Benz: 236.3/345.0

TEST DESCRIPTION	ASTM	TEST RESULT
Description	Visual	Clear/Amber
SAE Viscosity Grade		10W
Viscosity, cSt @ 40°C, mm ² /s	D-445	28.5
Viscosity, cSt @ 100°C, mm ² /s	D-445	6.7
Viscosity Index	D-2270	205
Density @ 15°C, kg/L	D-4052	0.861
Pour Point, °C	D-5950	-42
Flash Point (COC), °C	D-92	216
PRODUCT CODE		88952

Typical formulation specifications at time of production, minor variations may occur. 88857v5 DG/GS 2/20