



RAVENOL Elektro-Hydraulik E-PSF Fluid



1L | 1181002-001

Kategorie: Car hydraulic oil

Artikelnummer: 1181002

Oil type: Full synthetic

Recommendations: Citroën DA 9730 A5, Citroën LDS 9979 A3, Fiat 9.55550-AG3, JTEKT EHS/ EHPS, MAN M 3289, Nissan 999MP-EPSF00P, Nissan E-PSF, Nissan KLF51-00001, PSA S71 2710, Renault PSF Klasse 1 (Renault Laguna III), Toyota 08886-01206, Toyota PSF-EH

Application: Passenger car

RAVENOL E- PSF Fluid is a specific full synthetic fluid for electro-hydraulic power steering.

RAVENOL E- PSF Fluid is guaranteeing an optimized power transmission.

RAVENOL E- PSF Fluid is designed on the basis of particularly high quality base oils with special additives and inhibition which ensures the proper functioning of the electro-hydraulic power steering system.

Application instructions

RAVENOL E- PSF Fluid is especially developed for the use in electro-hydraulic power steering systems of Nissan and Toyota (JTEKT EHS Elektro-Hydraulik Servolenkung/EHPS Electro-Hydraulic Power Steering).

RAVENOL E- PSF Fluid is also suitable for the hydropneumatic Hydractive III und Hydractive III+ suspension of Citroën.

Characteristics

- A very low pour point
- An excellent foam prevention, no foam formation
- A good lubricating ability even at low temperatures in winter
- A high and stable viscosity index
- A very good oxidation stability
- Excellent protection against wear and tear, corrosion and foam formation
- Well-tuned friction characteristics
- Neutral behaviour against sealing materials
- Neutral behaviour because of inhibition against non-ferrous metals

Technical Product Data

CHARACTERISTICS	PROPERTY	DATA	AUDIT
Colour		farblos	VISUELL
Viscosity at 100 °C	mm ² /s	6,1	DIN 51659-2
Viscosity at 40 °C	mm ² /s	19,0	DIN 51659-2
Viscosity at -40 °C	mm ² /s	960	ASTM D445
Viscosity Index VI		312	DIN ISO 2909
Brookfield Viscosity at -40 °C	mPa*s	900	ASTM D2983
Density at 20 °C	kg/m ³	821,0	EN ISO 12185
Flashpoint	°C	154	DIN EN ISO 2592
Pourpoint	°C	-75	DIN ISO 3016