

HOCL PROFESSIONAL SAE 15W-50 ACEA A3/B4-16

High Performance, fuel economy hydro-treated engine oil for petrol and light diesel engines requiring API SN/CF and ACEA A3/B4-16 and earlier specifications.

Description

HOCL Professional 15W-50 is an advanced, all season, fuel conserving multigrade passenger car engine oil suitable for turbocharged and naturally aspirated petrol and diesel engines.

HOCL Professional 15W-50 provides benefits in fuel economy, component durability and stay-in-grade viscosity with proven reduced oil consumption.

HOCL Professional 15W-50 offers durability performance for everyday driving, wear protection, and both low and high temperature performance.

Application

HOCL Professional 15W-50 meets the requirements for many workshop applications where ACEA A3/B4-16 and earlier are specified for both petrol and diesel engines, including vehicles using ethanol blended fuels and LPG.

Benefits

- Low temperature pumpability promotes full lubrication at start-up
- Proven wear protection of all engine components
- Improved fuel economy in older and modern vehicles
- Stay-in-grade viscosity with increased High Temperature/High Shear protection
- High temperature protection of critical bearings and shafts in turbochargers
- Eliminates engine sludge and maintains valve drivetrain and piston cleanliness
- Reduced oil consumption
- Suitable for various types of fuels

Specifications:

API: SN/CF
ACEA: A3/B4-16
ILSAC GF-4
FIAT: 9.55535-G2/D2
FORD: WSS-M2C913-A/B
Mercedes Benz: 229.1
Peugeot-Citroen: PSA B71 2296
RENAULT: RN 0700
VW: 501.01/505.00

Backward compatibility:

ACEA: A3/B3-12
Chrysler: MS 6094
Peugeot-Citroen: PSA B71 2295

TEST DESCRIPTION	ASTM	RESULT
Description	Visual	Clear/Amber
SAE Viscosity Grade		15W-50
Viscosity, cSt @ 40°C	D-445	142.62
Viscosity, cSt @ 100°C	D-445	18.48
Viscosity Index	D-2270	145
Density @ 15°C, kg/L	D-4052	0.873
Total Base Number, (TBN), mg KOH/g	D-2896	10.77
HTHS @ 150°C, cPa	D-4683	4.55
Cold Crank Viscosity, mPa.s @ -20°C	D-5293	6,898
Pour Point, °C	D-5950	-28
Flash Point (COC), °C	D-92	241
NOACK Volatility, Evaporative Loss @ 250°C	D-5800	9.46%
Product Code		90215