



ACD Magna Long Drain CF/SJ 15W40

UNIVERSAL "SHPD" MOTOROIL MEETING THE HIGHEST REQUIREMENTS.

DESCRIPTION :

Magna Long Drain CF/SJ 15W40 is a multigrade motoroil, recommended for all diesel engines in all working conditions and during the whole year.

ADVANTAGES :

- _ Owing to its high content of active components, this oil can be used during the whole year in the most severe conditions.
- _ Longer drain periods are possible because of its high resistance against ageing.

SPECIFICATIONS :

API	CG-4/CF/SJ	MAN	3275
ACEA	A3-98/B3-98/B4-98	VOLVO	VDS-2
	E3-96 - Issue 2	MACK	EO-L
MB	228.3, 229.1	ALLISON	C4 (only 15W40)

The oils, which meet these specifications, are called SUPER HIGH PERFORMANCE DIESEL (SHPD).

APPLICATIONS :

- _ Diesel engines with natural aspiration.
- _ Supercharged diesel engines.
- _ In all working conditions, in all seasons and with long drain periods.
- _ This oil can be used in gasoline engines.

TYPICAL CHARACTERISTICS :

Test	Method	Unit	Average result
SAE-class			15W40
Density at 15°C	D 4052	kg / m ³	882
Viscosity at -20°C	D 5293	cP	6950
Viscosity at -15°C	D 5293	cP	-
Viscosity at 40°C	D 445	cSt	102
Viscosity at 100°C	D 445	cSt	14,1
Viscosity index	D 2270		141
Pour point	D 97	°C	-35
TBN	D 2896	g KOH/kg	9,3
Flash point COC	D 92	°C	225
Sulphated ash	D 874	mass %	1,1

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.