



ACD MAGNA EXTRA PLUS 20W50

UNIVERSAL MOTOR OIL FOR GASOLINE AND DIESEL ENGINES.

DESCRIPTION :

ACD MAGNA EXTRA PLUS 20W50 is a high quality, universal motor oil of the latest generation. It can be used for all vehicles, as well gasoline as diesel engines, and is particularly designated for mixed fleets.

ADVANTAGES :

- ✓ Very high resistance against oxidation.
- ✓ High detergent and dispersant properties.
- ✓ High neutralizing power.
- ✓ Strong oil film.
- ✓ High lubrication power.
- ✓ Very large application field.

SPECIFICATIONS :

API	SJ/CF-4, CF	MAN	271
ACEA	A3-98	MB	228.1, 229.1
	B3-98 / B4-98	MACK	EO-K/2
	E2-96 - Issue 2	VOLVO	VDS

APPLICATIONS :

- ✓ all gasoline engines (multivalves, turbo, etc.)
- ✓ all turbo diesel engines, even with extended drain intervals of passenger cars and heavy trucks.

TYPICAL CHARACTERISTICS :

Test	Method	Unit	Average result
SAE-class			20W50
Density at 15°C	D 4052	kg / m ³	890
Viscosity at -15°C	D 5293	cP	9000
Viscosity at 40°C	D 445	cSt	165
Viscosity at 100°C	D 445	cSt	18,2
Viscosity index	D 2270		123
Pour point	D 97	°C	-27
TBN	D 2896	g KOH/kg	7,3
Flash point COC	D 92	°C	235
Sulphated ash	D 874	mass %	1,0

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

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September, 2005.