

CHAMPION RETRO FORMULA 20W50

Light detergent multigrade oil, made of paraffinic base oils and selected additives. It offers a good protection against oxidation and corrosion.

APPLICATIONS

This oil can be used in less loaded diesel engines with natural aspiration and 4 stroke gasoline engines, when the API-class SD is required.

FEATURES

Total engine protection: engine protection and cleanliness

SPECIFICATIONS

API	SD/CC	FORD	WSS-M2C101-B
MIL	L-2104 B		

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.885
Kinematic viscosity at 40°C	ASTM D445	mm²/s	155
Kinematic viscosity at 100°C	ASTM D445	mm²/s	18
Viscosity index	ASTM D2270		129
B.N. (HClO4 method)	ASTM D2896	mg KOH/g	5.9
Pour point	ASTM D6892	°C	-36
CCS viscosity at -15°C	ASTM D5293	mPa.s	8400
Sulfated Ash	ASTM D874	Mass %	0.7
Flash Point COC	ASTM D92	°C	235

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

CHAMPION CHEMICALS NV

G. Gilliatstraat 52 – 2620 Hemiksem – Belgium

Tel. +32 3 870 00 00

www.championlubes.com

