

CHAMPION OEM SPECIFIC 0W-20 UHPD DT-FE

This full synthetic engine oil has been developed to offer high performance and ultimate protection of the latest Daimler Truck engines with a DTFR 15C140 engine oil specification.

Its particular formulation gives this low SAPS engine oil extraordinary features.

APPLICATIONS

This low SAPS engine oil meets and exceeds the newest DTFR 15C140 (former MB 229.71) engine oil specification in 0W-20 viscosity grade.

FEATURES

Aftertreatment protection: full aftertreatment system protection

Fuel economy: superior fuel economy and CO₂ reduction

Total engine protection: outstanding engine cleanliness and durability

SPECIFICATIONS

DAIMLER TRUCKS DTFR 15C140 MB 228.71

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.847
Kinematic viscosity at 40°C	ASTM D445	mm ² /s	39
Kinematic viscosity at 100°C	ASTM D445	mm ² /s	8.5
Viscosity index	ASTM D2270		167
B.N. [HClO ₄ method]	ASTM D2896	mg KOH/g	9.4
Pour point	ASTM D6892	°C	-45
Sulfated Ash	ASTM D874	Mass %	0.86
Flash Point COC	ASTM D92	°C	218

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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