

Product Code:

7117

TS-17 UHPD BLUE

Synthetic Engine Oil

Meets the requirements:

SAE 5W-30, API CK-4, ACEA E8, ACEA E11, VOLVO VDS 4.5, CUMMINS CES 20086, MAN M 3677, IVECO (ACEA E6-2016), DAF (ACEA E6-2016), DETROIT DIESEL DDC93K222, SCANIA LDF-4, RENAULT RLD-3, MACK EOS-4.5, CATERPILLAR ECF-3, MB Approval 228.51

Energy-saving synthetic (PAO-based) motor oil for heavy duty and high-speed diesel engines of the latest generation with and without turbocharging, operating in severe conditions on low sulphur fuel. Designed specifically to protect machinery and benefit most out of it regardless of operating conditions.

Product Characteristics:

Test	Method	Unit	Result
Dynamic viscosity [cP] at -30 °C max	D 5293	°C	4125
Density at 15 °C	D 1298	kg/m³	850
Viscosity at 40 °C	D 445	CSt	59,01
Viscosity at 100 °C	D 445	CSt	10,30
Viscosity index	D 2270		164
Flash point	D 92	°C	224
Total base, mgKOH/g	D 2896		10,19
Pour point	D 97	°C	-40
Sulphate ash, max	D 874	%	0,95

Volume:

20L	MN7117-20	208L	MN7117-DR
60L	MN7117-60	1000L	MN7117-IBC



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