

RANGELAND Engine oil 15W-40 E9**Description**

RANGELAND Engine oil 15W-40 is a mid-SAPS heavy duty diesel engine oil, manufactured from Group II base fluids. This product contains an advanced additive package formulated to provide the utmost protection when operating in very severe conditions with extended drain intervals.

RANGELAND Engine oil 15W-40 has been developed for use in diesel engines fitted with exhaust gas re-circulation (EGR), selective catalytic reduction (SCR – Adblue) NOx reduction systems, diesel oxidation catalysts (DOC) and diesel particulate filters (DPF). RANGELAND Engine oil 15W-40 has been designed to cope with increased levels of biofuel and their effect on the engine.

Applications

RANGELAND Engine oil 15W-40 is designed for use in Euro 5 / Euro 6, Interim Tier 4 / Stage 3B / Tier 4 and Stage 4 / Stage 5 diesel engines, where any of the performance levels shown below are specified. Market sectors include commercial vehicles, coaches, buses, off-highway and agricultural equipment, etc.

Performance Levels

API CK-4 / SN

ACEA E7 / E11

CAT ECF-3

Detroit Diesel DFS Oil Specification 93K222

DTFR 15C100 (Mercedes Benz 228.31)

Deutz DQC III-18 LA

Ford WSS-M2C171-F1

JASO 92015) DH-2

MAN 3775

MTU Type 2.1

Allison TES-439

Physical Characteristics

Density @ 15°C	0.870
Kinematic Viscosity at 100°C,cSt.	14.85
Kinematic Viscosity at 40°C, cSt.	107.42
Viscosity Index	143
Flash Point (closed) oC	210
TBN, mg/KOH/g	9.7
Pour Point, oC	-33

Figures based on average production values.

Part Nos. HLU1079, HLU1080, HLU1081

Issue date: October 2025