



## Kumho Taso LS 10w-40

New generation high-performance Heavy Duty Diesel oil

### Definition

It is designed to provide excellent lubrication for heavy-duty diesel engines equipped with modern systems. It is compatible with SCR systems in accordance with Euro V standards.

### Places of Use

It is used in all high-speed, four-stroke heavy-duty diesel vehicles. It is recommended for heavy vehicles, construction equipment, and long-haul fleets in sectors such as transportation, construction, mining, and agriculture.

It is suitable for vehicles with and without DPF, as well as engines with EGR and SCR. It is particularly recommended for modern Volvo heavy-duty vehicles.

### Features and Benefits

- Its special low-ash formula protects the engine and particulate filter by preventing friction and wear.
- It offers extended oil change intervals and fuel economy.
- It provides effective piston cleaning by preventing piston deposits and sludge formation.
- It protects the environment with exhaust emission control.

### Specifications and Approvals:

API CK-4, ACEA E6/E8/E7/E9/E11, DTFR 15C100(MB 228.31), DTFR 15C110 (MB 228.51), VOLVO VDS-4.5, Renault VI RLD-3, VOLVO Mack EOS-4.5, MAN M3775, CUMMINS CES 20086, MTU Type 3.1, DEUTZ DQC IV-18 LA, DDC 93K222, CAT ECF-3/ECF-2

Test	Unit	Test method	Ideal values
Density, 15°C	g/liter	ASTM D 4052	0,86
Viscosity, 100°C	mm <sup>2</sup> /s	ASTM D 445	13,7
Viscosity Index		ASTM D 2270	152
Pour Point	°C	ASTM D 97	-36
Flash Point COC	°C	ASTM D 92	220

Values shown may differ between productions.