

DIESEL TECH 5W-40 LS



HERCULES RANGE

14 products | 8 SAE grades

SAE 0W-20	1	SAE 5W-20	1
SAE 5W-30	3	SAE 5W-40	1
SAE 10W-30	1	SAE 10W-40	2
SAE 15W-40	4	SAE 20W-50	1

SPECIFICATIONS SAE 5W-40

API CK4/CJ-4/CI-4+/CI-4/CH-4	CUMMINS CES 20081
ACEA E11/E9/E7/	CUNNINS CES 20086
DTFR 15C110 (MB 228.51)	DEUTZ DQC IV-10 LA/III-
DTFR 15C100 (MB 228.31)	10LA/IV-18LA/III-18LA
VOLVO VDS-4 .5	DETROIT DIESEL 93K218
VOLVO VDS-4	/93K222
VOLVO VDS-3	CATERPILLAR ECF-3/ECF-
RENAULT RLD-3	2/ECF-1A
MACK EO-O PREMIUM PLUS	JASO DH-1 JASO DH-2
MACK EOS-4.5	MTU TYPE 2.1
MAN3477/3575/3271-1	MTU TYPE 3.1
MTU 3.1/2.1	

Low SAPS Synthetic-Based Lubricant for Turbocharged Heavy-Duty Diesel Engines

Synthetic-based SAE 5W-40 lubricant with Low SAPS technology for heavy-duty diesel engines. It is intended for compatible applications with EGR, turbocharging and DPF systems, where specified, with emphasis on lubricating protection under demanding thermal operation.

Key Advantages:

- Low friction for better protection
- Counteraction against the molecular oxidation of the lubricant
- Maximum thermal stability
- Maximum detergency
- High dispersancy, anticorrosion and antirust properties



AVAILABLE PACKING

5 L	20 L
60 L	208 L
1.000 L	

HERCULES

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TECHNICAL DATA SHEET

Typical Characteristics

Properties	Unit	Method	Average values
Colour	-	Visual	Amber
Appearance	-	Visual	Limpid
Density	kg/dm ³	ASTM D7042	0,858
Kinematic viscosity at 40°C	cSt	ASTM D445	84,2
Kinematic viscosity at 100°C	cSt	ASTM D445	14,2
Viscosity Index	-	ASTM D2270	175
Flash Point	°C	ASTM D92	229
Pour Point	°C	ASTM D97	-35

MODE OF USE

Use in accordance with the recommendations in the user and maintenance manual supplied by the manufacturer. Store in a cool, dry place, protected from direct sunlight and at temperatures not exceeding 60°C (140°F).

SAFETY AND ENVIRONMENT

Use in accordance with the recommendations provided in the Safety Data Sheet. Additional information on MSDS.



"Blended with British Traditional Crafts."