

DIESEL TECH 5W-20 FE



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-20

SCANIA LDF-5
MAN M3977

Low-HTHS PAO-Based Synthetic Lubricant for Heavy-Duty Diesel Engines

Synthetic SAE 5W-20 lubricant with a stated PAO base for specialised heavy-duty diesel engines. The low-HTHS formulation is intended for engines that explicitly specify this viscosity, with emphasis on efficient operation and protection of mechanical parts.

Key Advantages:

- Low friction coefficient
- Anti-oxidation action against molecular degradation of the lubricant
- Maximum thermal stability
- Maximum detergency
- High dispersant, anticorrosion and antirust properties



AVAILABLE PACKING

5 L	20 L
60 L	208 L
1.000 L	

HERCULES

DIESEL TECH 5W-20 FE

TECHNICAL DATA SHEET

Typical Characteristics

Properties	Unit	Method	Average values
Colour	-	Visual	Amber
Appearance	-	Visual	limpid
Density	kg/dm ³	ASTM D7042	0,851
Kinematic viscosity at 40°C	cSt	ASTM D445	49,5
Kinematic viscosity at 100°C	cSt	ASTM D445	9,02
Viscosity Index	-	ASTM D2270	165
Flash Point	°C	ASTM D92	229
Pour Point	°C	ASTM D97	-40

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."