



TAURON HD 50

HIGH-PERFORMANCE ENGINE OIL FOR RELIABLE PROTECTION AND HIGH EFFICIENCY

DESCRIPTION

TAURON HD 50 is a high-quality single-grade engine oil specifically developed for use in gasoline and diesel engines. It is particularly suitable for demanding applications in construction machinery and commercial vehicles, both with and without turbocharging. This engine oil provides excellent protection under all operating conditions, whether under full load or in stop-and-go traffic.

Thanks to advanced additive technology, TAURON HD 50 provides reliable protection against wear, deposits, and corrosion. It prevents deposits in combustion chambers, on pistons, valves, and turbochargers, ensuring long-lasting engine performance without power loss. Even at high temperatures and under extreme loads, the lubricating film remains stable and protects the engine from excessive wear.

With TAURON HD 50 oil and filter change intervals of up to 30,000 km or 500 operating hours can be easily maintained. The oil is miscible with conventional engine oils; however, a complete oil change is recommended to fully realize the product's benefits.

ADVANTAGES

- Protects against deposits and corrosion in critical engine areas
- Stable lubricating film at high temperatures and under extreme loads
- Prevents sticking and coking of cylinders, pistons, and turbochargers
- Low oil consumption and high oxidation protection

- Enables extended oil change intervals of up to 30,000 km or 500 hours
- Versatile use in construction machinery, commercial vehicles, and turbocharged engines

SPECIFICATIONS

- SAE J300: 50
- EU LEVEL A3
- EU LEVEL B4
- (EU LEVEL E3)
- (EU LEVEL E5)
- EU LEVEL E7
- API CF-2
- API CI-4

RECOMMENDATIONS

- ALLISON C-4
- CAT TO-2
- DEUTZ DQC I-02
- MAN M 270
- MAN M 3275-2
- MB 228.2
- MB 235.12
- MIL-L-2104D
- MTU DDC TYPE 2
- VOLVO VDS



TECHNICAL DATA

characteristic	method	unit	value
viscosity at 40 °C	DIN 51562-1	mm ² /s	185.4
viscosity at 100 °C	DIN 51562-1	mm ² /s	18.6
viscosity index	DIN ISO 2909	-	112
pour point	DIN ISO 3016	°C	-19
flash point	-	°C	238
density at 15°C	DIN 51757	g/cm ³	0.898
TBN (Total Base Number)	DIN 51639-1	mgKOH/g	10.0
SAE class	SAE J300	-	50

AVAILABLE PRODUCT SIZES

size	order code	EAN code
20 Ltr.	1570020001	4260742616310
60 Ltr.	1570060001	4260742616556
205 Ltr.	1570205001	4260742616792
1,000 Ltr. IBC	1571000001	4260742617034
Bulk	1579999901	

NOTE

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