Rev.000 : Nov 29,2023



Meets Performance:

- API CI-4/SL
- ACEA E7:2016
- Cummins CES 20076/77/78
- JASO DL-0/ DH-1 '17
- MB 228.3
- MTU Type2
- Volvo VDS-3
- Mack EO-M+, EO-N
- Deutz DQC III-18
- Global DHD-1
- Renault RLD -2



DUCKHAMS QX7 10W-30 is a superior performance product formulated with semi synthetic base oil and high quality additive, optimum protection is provided for control of corrosive wear tendencies, low and high temperature stability, soot handling properties, piston deposit control, valve train wear, oxidative thickening, foaming and viscosity loss due to shear, to ensure your engine have a long service life.

Applications:

- Suitable for advanced diesel commonrail with EGR
- Service typical of turbocharged or naturally aspirated diesel engine used in heavy duty, highway and off-road applications.

Features and Benefits:

- Enhance Fuel economy
- High Viscosity Index
- Sustain engine durability where exhaust gas recirculation (EGR) is used.
- Reduce starting problems and engine wear
- Surpass in driving performance
- Prevent sludge formation and keep engine clean
- Extended oil drain intervals

Typical Properties:

Properties	Test Method	Typical value
Appearance	Visual	Bright & Clear
ASTM	ASTM D1500/D6045	L2.5
Density @ 15°C, g/cm³	ASTM D4052	0.8662
Kinematic Viscosity @100°C, cSt	ASTM D445	12.11
Viscosity Index	ASTM D2270	145
Flash Point by COC, °C	ASTM D92	240
Pour Point, °C	ASTM D5950/6892/6749	-39
Total Base Number, mgKOH/g	ASTM D2896	10.8
Cold Cranking Simulator @ -25°C, mPas	ASTM D5293	5,883

Pack: (3X6L+1L)

These descriptions are typical of current production. Whilst future production will conform to Duckhams' specification, variations in there description may occurs.

The information contained herein is correct to the best of our knowledge. The recommendations or suggestions contained in this bulletin are made without guarantee or representation as to results. We suggest that you evaluate these recommendations and suggestions in your own laboratory prior to use.

Our responsibility for claims arising from breach of warranty, negligence or otherwise is limited to the purchase price of the material. Freedom to use any patent owned by Duckhams or others is not to be inferred from any statement contained herein.





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Typical Properties:

Properties	Test Method	Typical value
Appearance	Visual	Bright & Clear
ASTM	ASTM D1500/D6045	L2.5
Density @ 15°C, g/cm ³	ASTM D4052	0.8622
Kinematic Viscosity @100°C, cSt	ASTM D445	14.72
Viscosity Index	ASTM D2270	142
Flash Point by COC, °C	ASTM D92	242
Pour Point, °C	ASTM D5950/6892/6749	-39
Total Base Number, mgKOH/g	ASTM D2896	10.9
Cold Cranking Simulator @ -20°C, mPas	ASTM D5293	5,972

Pack: (3X6L+1L)

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