



EXCELLENCE IN LUBRICANTS

TECHNICAL DATA SHEET

Classic HD Monogrades



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Classic HD Monogrades

Mineral oil based monograde engine oils

Product code: Refer to table below

Product Description:

Classic HD monogrades are a range of oils suitable for diesel and petrol engines. The Classic HD monograde range of engine oils is manufactured from high quality base oils and carefully selected additives. They are blended to varying viscosities for a wide range of applications.

Benefits:

- Cost effective
- Suitable for mixed fleet viscosities
- Available in varying viscosities

Applications:

The Classic HD monograde range are suitable for normally aspirated diesel engines and petrol engines in passenger cars, light commercials, plant, compressor, industrial and certain hydraulic and transmission applications. Please check viscosity requirement. They are miscible with all synthetic and mineral based engine oils.

Product Specification:

API	CC/SE
CCMC	D1
Military	Mil-L-2104B Mil-L-46152B

Typical Test Data:

SAE Viscosity Grade	10W	20W	20W-20	30	40	50
Product Code	M006	M007	M345	M008	M009	M010
Specific Gravity @ 15.6°C	0.881	0.886	0.887	0.890	0.891	0.894
Kinematic Viscosity @ 40°C (cSt)	31.71	42.8	46.71	100.0	147.0	188.1
Kinematic Viscosity @ 100°C (cSt)	5.34	6.44	6.82	11.44	14.97	17.56
Viscosity Index	101	99	100	100	102	101
Flash Point (COC, °C)	210	216	217	220	222	225
Total Base Number (mg KOH / g)	3.32	3.41	3.37	3.38	3.36	3.33

Health & Safety:

Please refer to the relevant safety data sheet, a copy of which is freely available to all of our customers.