

HD OIL Premium Mineral Oil Issue: February 2014

Product Code	Pack Size	Ctn / Qty
HD005	5 Litre	4



Description

HD Oil is a premium, heavy duty, high performance mineral, SAE 25W-70, non friction modified, 4 stroke engine oil. It contains a superior anti wear and cleansing package package of **FULL ZINC** (exceeding 1750+ ppm levels) for ultimate engine, gearbox & clutch protection and special detergents and dispersants for protection in the harshest of on and off road conditions for older and classic motorcycles.

Application

HD Oil is primarily recommended for use in classic motorcycles where **SAE 50 & SAE 60** monograde oils were specified. It is also equally suitable for use in transmissions with wet clutch systems where engine & gearbox oils are combined. It has optimum clutch slip prevention in these systems.

HD Oil is particularly suited to be used in pre-Evolution (1984) engined **Harley Davidson** motor cycles. Specific models such as –

1000 cc / 1200 cc Panheads (1948 – 1965) 1200 cc Electraglides (1978 - 1985) All side valve models to (1903 -1969) 1200 cc / 1340 cc Shovelheads (1966 -1985) 1000 cc Sportsters & Roadsters (1978-1985)

HD Oil is also suitable for other large V-Twin bikes such as Ducati, Hummel, Indian, NSU, PUCH, Henderson & early Buell. HD Oil is also ideal oil for Classic British motorcycles such as Norton, AJS & BSA including single cylinder 350 to 500cc low revving engines and 500 to 650 cc Parallel twins.

Product Benefits

- FULL ZINC anti-wear additive package for ultimate engine wear protection
- MAXIMUM power and acceleration
- FACTORY PROVEN by competition race teams and trusted protection for performance engines
- MAINTAINS oil pressure and controls oil consumption
- **OPTIMUM** clutch slip prevention in 4 stroke motor cycles with wet clutches.
- Extends engine life by reducing formation of high temperature engine deposits

Industry Specifications

API SF

Typical Data

Density at 15°C, kg/L 0.890 Viscosity, Kinematic, cSt at 40°C 281 at 100°C 28.8 Viscosity Index 137 CCS Viscosity @ -10°C, cP 5336 Flash Point °C 238 Sulphated Ash, mass % 0.98 Zinc, mass % 0.176 Phosphorus, mass % 0.160 Ca content, mass% 0.207 0.004 Mo content, mass % **Base Number** 7.4





Information in this sheet is based on recent production. Minor variations to typical properties are expected in normal manufacture and do not affect product performance. An MSDS is available on request.

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