

# Fulltech LD 5W-40

## Ultra Hig Performance for Longer oil Drain Interval

#### **PRODUCT DESCRIPTION**

Fulltech 5W-40, is a synthetic engine oil that meets the latest performance requirements of modern engines.It is suitable to use in gasoline or diesel engines of passenger vehicles and light commerical vehicles. Its special formula provides longer drain intervals, effective engine cleanlines, and superior engine protection.

### **APPLICATIONS**

Especially for Mercedes Benz and Renault brands, It is suitable to use in passenger vehicles or light commercial vehicles where viscosity and performance level requirements are appropriate.

### **CHARACTERISTICS**

- It controls formation of deposit and sludge, so keeps the parts of engine clean and extends engine life.
- Its superior thermal and oxidation stability preserves its performance during the oil drain interval recommended by the engine manufacturers.
- Its excellent fluidity during cold weather conditions provides quick lubrication of engine parts during the first start up, so protects the engine against wear.
- Its active cleaning feature keeps engine parts clean.

#### **APPROVALS**

- MB-APPROVAL 229.5
- **RENAULT RN 0710/0700**
- VW 505 00/502 00

#### PERFORMANCES

- ACEA A3/B4
- API SN
- GM LL-B-025
- FIAT 9.55535-N2
- PORCHE A4

#### **TYPICAL PROPERTIES**

| Density@15°C, g/ml     | ASTM D 4052 | 0,855 |
|------------------------|-------------|-------|
| Viscosity@ 40°C, mm²/s | ASTM D 445  | 84,35 |
| Viscosity@100°C, mm²/s | ASTM D 445  | 14,07 |
| Viscosity Index        | ASTM D 2270 | 173   |
| Flash Point, °C        | ASTM D 92   | 222   |
| Pour Point, °C         | ASTM D 97   | -39   |
| TBN, mgKOH/g           | ASTM D 2896 | 9,8   |

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#### HEALTH AND SAFETY RECOMMENDATIONS

Waste oils must not be discharged into underground or surface water sources, sewage systems or garbage cans. Prolonged or repeated contact with used oils may cause skin diseases. Therefore sterilized gloves should always be used. If part of the skin comes into contact with used oil, that part should be immediately washed with plenty of soap and water. In case of skin irritation or redness caused by contact, seek advice of your doctor immediately. For more information contact Material Safety Data Sheet (MSDS).

The vehicle and equipment manufacturers spesifications and relevant international standards were taken into consideration while preparing the content of this Technical Data Sheet. The expressions in the content of this Technical Data Sheet can not be considered as guarantee commitment or similar way in terms of product characteristics and product use in any applications.

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