

## CANMORE HDD SYNTHETIC BLEND MOTOR OIL 5W-40 AND 0W-30

**CANMORE HDD Synthetic Blend 5W-40 & 0W-30** oils are blended from select high viscosity index (VI) base and synthetic stocks and low-ash additives with sufficient detergent to ensure excellent engine cleanliness, minimize ring-sticking and liner-scuffing, prevent sludge formation and stuck valve lifters, reduce bearing corrosion and engine rusting. Anti-wear additives reduce wear and antifoam inhibitors provide protection against air entrapment. **CANMORE HDD Synthetic Blend 5W-40 & 0W-30** were developed to meet the needs of mixed fleet operators in order to solve the problem of selection and application as well as to reduce inventory.

**CANMORE HDD Synthetic Blend 5W-40** is a synthetic blend and provides extra protection for severe duty and has the added benefit of excellent cold start performance while still providing the same protection at high-temperatures as SAE 30 and 40 grade oils. **CANMORE HDD Synthetic Blend 0W-30**, a synthetic product which provides optimal cold temperature protection along with increased fuel economy.

### TYPICAL RESULTS

GRADE	5W-40 Synthetic Blend	0W-30 Synthetic Blend
VISCOSITY (D445) cSt @ 40 °C	88.8	59.1
cSt @ 100 °C	14.1	10.4
VISCOSITY INDEX (D2270)	164	166
SPECIFIC GRAVITY (D4502) @15°C (kg/l)	0.8537	0.8465
POUR POINT (°C) (D97)	-43	-55
FLASH POINT (°C) (D93)	202	208
TOTAL BASE NUMBER (D2896)	9.7	9.7

### FEATURES & BENEFITS

- High viscosity/low ash formulations.
- Promotes engine cleanliness.
- Excellent resistance to high temperature.
- Low ash less than 1%.
- Multipurpose – reduces inventory.
- Proven performance over millions of miles.

### APPLICATIONS

This product is formulated using the same CK-4 technology as our 10W-30 and 15W-40 Products.

### SIZES

5W-40 Synthetic Blend	0W-30 Synthetic Blend
5 Litre	5 Litre
18.9 Litre	18.9 Litre
205 Litre	205 Litre
1000 Litre	1000 Litre
Bulk	Bulk

