



## PRODUCT BULLETIN

### SuperHD 10W-30

API CJ-4/SN/CI-4 Plus

PRODUCT #344

**CAM2 SuperHD Premium Plus Synthetic Blend 10W-30** through the use of premium quality Group II & Group III base stocks and advanced additive technology, is formulated to provide the highest levels of equipment protection available.

**CAM2 SuperHD Premium Plus Synthetic Blend 10W-30** is a synthetic blend engine oil with next generation soot control. CAM2 SuperHD Premium Plus Synthetic Blend 10W-30 meets the latest API CJ-4/SN, Cummins CES 20081, Volvo VDS-4, Mack EO-O Premium Plus, Caterpillar ECF-3, and Detroit Engine Oil 93K218.

**CAM2 SuperHD Premium Plus Synthetic Blend 10W-30** is a premium quality, synthetic blend, heavy-duty multi-grade oil for all-season use in diesel powered or a mix of gasoline and diesel powered equipment. It meets or exceeds the warranty and service requirements of virtually all diesel and gasoline engine manufactures. It can be recommended for both newer and older engines.

**CAM2 SuperHD Premium Plus Synthetic Blend 10W-30** is especially designed for today's high-performance, low-emissions diesel engines, equipped with Exhaust Gas Recirculation (EGR) and Diesel Particulate Filters.

#### APPROVALS/LICENSES

**CAM2 SuperHD Premium Plus Synthetic Blend 10W-30** carries the following OEM Approvals:

- API CJ-4/SN
- CES 20081
- DFS93K218
- Volvo STD 417-0001
- ACEA E9-12

#### FEATURES

**CAM2 SuperHD 10W-30** provides:

- Excellent protection from deposits at all operating temperatures
- Excellent bearing corrosion protection (EGR critical)
- Excellent anti-wear properties
- Excellent anti-foam properties
- Excellent anti-rust properties
- Excellent soot control
- Extended drain capable
- Broad range of OEM approvals





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### APPLICATIONS

- When CJ-4, CI-4 PLUS, CI-4, CH-4, CG-4, CF-4, CF, CF-2 oils are required
- When SN, SM, SL, SJ, SH, SG, SF oils are required
- When a US Military CID A-A-52306 performance level is required
- Meets the performance requirements of MIL-L-2104H
- ACEA E7-12, E9-12, JASO DH-2, GLOBAL DH-2
- When GM 4718M/6094M and Ford M2C153-E oils are required
- In all diesel and gasoline engines, including turbo-charged models
- Deutz DQC III-10 LA
- When Detroit Fluid Specification is required
- Renault VI RLD-3
- MAN 3575
- In Caterpillar engines ECF-3
- In Mack engines EO-O PREMIUM PLUS (07) approval, EO-N PREMIUM PLUS, EO-M Plus, EO-M, EO-L Plus, EO-L, EO-K/2
- In Cummins engines CES 20081
- In Volvo VDS-4 engines
- In Caterpillar drive trains TO-32
- When Allison C-3/C-4 fluids are required
- Mercedes Benz MB 228.31

### TECHNICAL DATA

Product Code	<b>344</b>
API Gravity	30.6
Viscosity @ 40°C, cSt	70
Viscosity @ 100°C, cSt	11.1
Viscosity Index	148
Pour Point: °C	-40
Flash Point: °C	231
Borderline Pumping, °C	-25
Sulfated Ash wt%	<1
Total Base Number	8
API Licensed Service:	CJ-4, CI-4 Plus, CI-4, CH-4, CF-4, CF, CF-2, CE, CD-II/SN

Contact your CAM2 representative or CAM2 distributor for additional information.