

CAM2[®] MAGNUM[®]

PRODUCT BULLETIN

MAGNUM TURBO D 15W-40

API CI-4 Plus/SL

PRODUCT #317

CAM2 MAGNUM Turbo D 15W-40 Motor Oil is an API licensed, premium quality, synthetic blend heavy-duty engine oil. **CAM2 MAGNUM Turbo D 15W-40 Motor Oil** is formulated from premium quality base stocks and advanced additive technology, providing the highest levels of equipment protection available. **CAM2 MAGNUM Turbo D 15W-40 Motor Oil** meets the API specification

CI-4. It is approved for MACK EO-N, EO-M Plus, Cummins CES 20071, CES 20076, and CES 20078 specifications and is formulated to provide excellent performance in the new EGR (Exhaust Gas Recirculation) engines. **CAM2 MAGNUM Turbo D Motor Oils** meet the Caterpillar ECF-1 specification.

CAM2 MAGNUM Turbo D Motor Oils are available in 5 viscosity grades to comply with virtually all equipment applications. Equipment manufacturers' recommendations and conventional guides to lubricant selection should be followed to determine the best **CAM2 MAGNUM Turbo D Motor Oil** grade for a specific application.

FEATURES

CAM2 MAGNUM Turbo D Motor Oils provide:

- 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

APPLICATIONS

CAM2 MAGNUM Turbo D Motor Oils may be recommended for the following uses (see applications chart on page 2):

- When CI-4 Plus, CI-4, CH-4,CG-4,CF-4, CF, CF-2, CE, CD-II oils are required
- When SL,SJ, SH, SG, SF, SE, SD or SC oils are required
- When a U.S. Military CID A-A-52306 performance level is required
- When MIL-Prf-2 1 04G oils performance level is required
- When former MIL-L-46 1 52D oils performance level is required
- When GM 471 8M/6094M and Ford M2C 1 53-E oils are required



Applications continued
on pg 2.

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APPLICATIONS (continued)

- In truck diesel engines, including turbo-charged models
- In Detroit Diesel 7SE 270, series 51, 71 and 92 engines
- Detroit Diesel Closed Crankcase Application TSB 01 -TS-07
- In Caterpillar ECF- 1, Navistar and Volvo engines
- In Mack engines (EO-N, EO-M Plus, EO-M, EO-L Plus, EO-L)
- In Cummins engines CES 20071, 20076, 20078
- In gasoline engines
- In Caterpillar drive trains (TO-2)
- When Allison C-3/C-4 fluids are required
- In Fuller, Eaton and Spicer transmissions (SAE 50 preferred)

ALLISON	C4, C3
CATERPILLAR	ECF-1, S-3, TO-2, 1K, 1N, 1R
CHRYSLER	MS63 95G
CUMMINS	CES 20071, CES 20076, CES 20077, CES 20078
DETROIT DIESEL	2 and 4 Cycle 6V92TA
FORD	M2C153G
GM	6094 M, 6.2 Liter
JOHN DEERE	4-Cycle Diesel & Gasoline Engines
KOMATSU	Diesel Engines
MACK	EO-N, EO-M PLUS, EO-M, EO-L PLUS, EO-L
NAVISTAR	Naturally aspirated, Turbo charged
MERCEDES	MTU
VOLVO	VDS-2, VDS

TECHNICAL DATA

SAE GRADE	15W-40
Product Code	317
Borderline Pumping Temp, °C	-20
Viscosity @ 100°C, cSt	15.5
Viscosity, SUS @ 210°F	81.6
Viscosity Index	135
API Gravity	30
Pour Point: °C	-30
Pour Point: °F	-22
Total Base No.	
D2896	11
D4739	10
API Licensed Service:	CI-4 Plus, CI-4, CH-4, CG-4, CF-4, CF-2, CE, SL, SL, SJ

Contact your CAM2 representative or CAM2 distributor for additional information.

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