

Atlantic Power Diesel Plus Engine Oil SAE 15W-40 API CI-4 PLUS

Atlantic Power Diesel Plus Engine Oil SAE 15W-40 is an API CI-4 PLUS quality oil that exceeds the performance requirements of Mack EO-N Premium Plus 2003, EO-M Plus; Cummins CES 20078, 20077; Volvo VDS-3/VDS-2 and other leading U.S and European OEM specifications. It meets the new Caterpillar ECF-1 specification and is recommended for use in all Caterpillar engines including their modern ACERT engines. Atlantic Power Diesel Plus Engine Oil, in the appropriate viscosity grade, is recommended for use in most heavy-duty engines, including:

Caterpillar • Case IH • Cummins • John Deere

• Detroit Diesel • Komatsu • Mack • MAN

• Mercedes-Benz • MTU • International • Perkins

Volvo

Benefits

- Outstanding soot control in high soot-laden oil to prevent soot caused viscosity change
- Superior ability to minimize deposits in piston-ring zone
- Excellent wear protection for critical components including piston rings, liners and bearings
- Reduce viscosity thickening due to high-soot levels commonly seen in EGR engines
- Very good resistance to oxidation and thermal breakdown
- Reduced varnish, sludge and carbon deposits
- Reduced oxidative oil thickening and maintain good cold-flow properties
- Increased engine protection and extended oil drain capability

Atlantic Power Diesel Plus Engine Oil	TYPICAL PROPERTIES
SAE Grade	15W-40
API Service CI-4 PLUS	✓
API Service CI-4, CH-4, CG-4, CF-4	✓
API Service SL, SJ	✓
API Service SH	✓
Caterpillar ECF-1	✓
Mack EO-N Premium Plus 2003	✓
Mack EO-M Plus, EO-M	✓
Mack EO-L Plus, EO-L	✓
Global DHD-1	✓
Cummins CES 20078	✓
Cummins CES 20077	✓
Cummins CES 20076, 20071	✓
Cummins CES 20072	✓
ACEA E3, E5	✓
Volvo VDS-3/VDS-2/VDS	✓
Mercedes Benz 228.1, 228.3	✓
MAN 271, 3275	✓
MTU Type 2	✓

Detroit Diesel 7SE 270	✓
International TSI-97-12-03	✓
Caterpillar TO-2	(1)
Allison C4	(1)
JASO DH-1	(1)
Ford WSS-M2C171-D	✓
MIL-PRF-2104G, SAE J2359	(1)
MIL-CID A-A-52306, SAE J2363	(1)

- ✓ Meets or exceeds specification
- (1) Recommended for applications requiring this specification
- NA Not Applicable

VISCOSITY

Product	Grav API.	Pour °C	Flash °C	cSt at 40°C	cSt at 100°	% Sulf Ash	TBN	V.I.
Atlantic Power Diesel Plus 15W-40	29.5	-30	229	116	15.2	1.49	12	139