

ADVANTAGE ULTRA PREMIUM PLUS 10W-30 FE ENGINE OIL

OVERVIEW

ADVANTAGE ULTRA PREMIUM PLUS 10W-30 FE is an API FA-4 licensed premium heavy duty, ultra-fuel efficient diesel engine oil formulated to the highest performance standards. Designed for use in model year 2017 and newer heavy-duty diesel engines operating in high output service, ADVANTAGE ULTRA PREMIUM PLUS 10W-30 FE helps extend engine life, supports long drain intervals, and provides the fuel efficiency required by today's on-road OEM engine manufacturers.

FEATURES & BENEFITS

ADVANTAGE ULTRA PREMIUM PLUS 10W-30 FE provides ultimate fuel economy while maintaining robust wear protection, increased oxidation control and excellent shear stability over any previous API category.

APPLICATIONS

ADVANTAGE ULTRA PREMIUM PLUS 10W-30 FE can be used with complete success in on-highway short-haul, long-haul, high-speed, high-load, and pickup/delivery applications with or without emission controls and exhaust after-treatment systems.

SPECIFICATIONS

API FA-4 (not designed for CK-4, nor backwards compatible) • Cummins CES 20087 • Detroit Diesel 93K223 • JASO DH-2

TYPICAL PROPERTIES

Product Code	323
CCS, cP (@ -25°C)	6200
Viscosity, cSt @ 100 °C	11.1
Viscosity, cSt @ 40°C	74.6
Viscosity Index	137
Pour Point, °C	-45
Flash Point (COC), °C	240
HTHS Viscosity, mPa-s	3.1
Sulfated Ash, Wt. (%)	1.0
Calcium, Wt. (%)	.105
Phosphorous, Wt. (%)	.115
Magnesium, Wt. (%)	.100
Zinc, Wt. (%)	.127
Sulfur, Wt. (%)	.300
Nitrogen, Wt. (%)	.105
Specific Gravity	.868
Total Base No., (D2896)	10