



PRODUCT DATA SHEET

# DRYDENE DIESELALL® FLEET 10W-30

HEAVY-DUTY DIESEL ENGINE OIL



## PRODUCT DESCRIPTION

**DRYDENE DIESELALL® FLEET 10W-30** is a premium heavy-duty engine oil formulated with a blend of synthetic and conventional base oils to protect and extend the life of today's modern four-stroke diesel engines.

## PRODUCT APPLICATION

**DRYDENE DIESELALL FLEET 10W-30** is recommended for use on current specification on-road equipment running ultra low sulfur diesel fuel and employing low emissions technology including EGR (Exhaust Gas Recirculation), SCR (Selective Catalytic Reduction) and/or DPF (Diesel Particulate Filtration).

- Diesel engines requiring Ultra-Low Sulfur Diesel (ULSD) or older units running low sulfur content fuels up to 500ppm
- On-highway fleets hauling heavy loads to distance at higher speeds and less frequent starting/stopping
- Off-road applications including mining, agriculture and earth moving equipment

## SPECIFICATIONS

ACEA- E9  
API- CK-4  
Caterpillar®- ECF-3  
Cummins®- CES 20086  
Detroit Diesel®- 93K222  
Ford- WSS-M2C171-F1  
Global- DHD-1

JASO- DH-2  
Mack®- EOS-4.5  
MAN- 3575, 3275  
MB- 228.31  
MTU- Type 2.1  
Renault®- RLD-4  
Volvo®- VDS-4.5

## FEATURES AND BENEFITS

**DRYDENE DIESELALL FLEET 10W-30** is specifically designed to meet today's rigid low emissions and increased fuel economy standards in hard-working diesel engines:

- Utilizing premium conventional and synthetic base oils and advanced additive chemistries, DieselAll Fleet 15W-40 keeps engines clean and free of excess contaminants during operation
- Effectively controls soot to help prevent abrasion and wear of vital valve train components
- Reduces diesel particulate filters (DPF) blockage to facilitate more efficient combustion and fuel economy
- Protects against cylinder wear, oxidation, sludge formation and thermal breakdown which can lead to costly repairs and downtime
- Fortified to provide superior shear stability performance and viscosity retention even under heavy loading



## TYPICAL TECHNICAL PROPERTIES

PROPERTY	TEST METHOD	SAE 10W-30
Viscosity @ 40°C (cSt)	ASTM D445	83.0
Viscosity @ 100°C (cSt)	ASTM D445	12.1
Viscosity Index	ASTM D2270	140
Cold Cranking Simulator @ -20°C, cP	ASTM D5293	6000
TBN, mgKOH/g	ASTM D2986	10
Sulfated Ash, wt. %	ASTM D874	1.0
Pour Point, °C/°F	ASTM D97	-39/-38
Flash Point, °C/°F	ASTM D92	235/455



Always follow manufacturers recommendations for fluid viscosity and service category. RelaDyne assumes no responsibility for product misuse or improper application. For recommendations on safe handling of this product, refer to the Safety Data Sheet (SDS) at <https://www.drydene.com/pds-sds-sheets>. (Rev 1224-01)



RelaDyne, LLC. | 8280 Montgomery Road, Suite 101 | Cincinnati, OH 45236 | 1-888-830-3156 | [WWW.RELADYNE.COM](http://WWW.RELADYNE.COM)

