

# DRYDENE DIESELALL® HD ENGINE OILS

HEAVY-DUTY ENGINE OIL



## PRODUCT DESCRIPTION

**DRYDENE DIESELALL® HD ENGINE OILS** are low ash, single viscosity engine oils designed for use in older model diesel engines in both on-highway and off-highway applications as well as hydraulic systems requiring a high-zinc 10W engine oil.

## PRODUCT APPLICATION

**DRYDENE DIESELALL HD ENGINE OILS** are recommended for use in a variety of heavy-duty diesel engine types:

- Naturally aspirated, turbocharged or supercharged (four-stroke) requiring a single viscosity fluid.
- Older model mobile farming, mining and construction equipment.
- Formulated for older model engines operating on low, medium or high sulfur diesel fuels.

## SPECIFICATIONS

- API CF (SAE 10W), CF-2 (SAE 30), CF-4 (SAE 40)
- CAT Hydraulics where SAE 10W diesel engine oil is recommended
- MIL-L-46152D (SAE 10W, 30, 40)

## FEATURES AND BENEFITS

**DRYDENE DIESELALL HD ENGINE OILS** are blended from premium base stocks and specific additives to provide dual-purpose performance in both crankcase and hydraulic systems.

- Detergent and dispersant additives help maintain engine cleanliness, suppress varnishing and aids in suspension of soot and contaminants in the oil.
- Robust anti-wear additives help extend regular drain intervals and overall engine life even in high operating temperature applications.
- Reliable performance in cold weather applications, especially in hydraulic systems (SAE 10W, 30W and 40)

**DRYDENE DIESELALL® HEAVY-DUTY SAE 10W** is suitable for use in hydraulic systems on Caterpillar® equipment where a high zinc 10W engine oil is specified as well as various manual, semi-automatic and power-shift transmissions specifying either Caterpillar TO-2 or Allison C-4 transmission fluids.



## TYPICAL TECHNICAL PROPERTIES

PROPERTY	TEST METHOD	SAE 10W	SAE 30	SAE 40
Viscosity @ 100°C, cSt	ASTM D445	6.8	10.9	13.3
Viscosity @ 40°C, cSt	ASTM D445	42.8	91.0	124.6
Viscosity Index	ASTM D2270	114	104	101
Color	ASTM D1500	2.5	2.5	2.0
Flash Point °C	ASTM D92	206	208	210
Pour Point °C	ASTM D5950	-37	-29	-26
TBN, mgKOH/g	ASTM D2896	7.0	7.0	7.0

## HEALTH AND SAFETY

This product is not expected to have any adverse health implications when used for its intended purposes. Always wear protective gloves when handling used oil and dispose of properly. Avoid contact with skin and wash immediately with soap and water should any contact occur.

For a copy of this product's Safety Data Sheet (SDS), contact Drydene Performance Products, Inc. at 1-877-DRYDENE.

## DISCLAIMER

Always follow OEM recommendations for fluid viscosity and service category. DRYDENE Performance Products, Inc. assumes no responsibility for product misuse or improper application.

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