# **DECAF**



DECA F HD 50 is monograde heavy duty diesel engine oil. It is formulated from high quality paraffinic base oil and carefully selected sets of additives to enhance performance and quality of the engine oil. It is designed for all turbo-charged or naturally aspirated diesel engines.

### **PRODUCT FEATURES**

- \* Excellent anti-rust, anti-corrosion and anti-wear properties.
- \* Advanced soot control chemistry maintains engine cleanliness under severe operating conditions.
- \* High viscosity index and exceptional oxidation stability.
- \* Efficient cold start and rapid oil flow to engine components.
- \* Enhanced anti-oxidant and anti-foaming properties.
- \* Effective level of detergency and dispersancy.

#### **APPLICATION**

DECA F HD 50 is effective in various types of diesel engines where monograde type is preferred. It is designed for all turbo-charged or naturally aspirated diesel engines. It is recommended for use in medium to heavy diesel engines. It is used for agriculture tractors, generator sets, fishing boats and off-high way vehicles. It exceeds the stringent performance requirements of API service classifications CF/SF.

## **TECHNICAL SPECIFICATION**

Characteristics	Units	DECA F SAE 50
Specific Gravity @ 15.6°C	g/mm <sup>3</sup>	0.903
Flash point, COC	°C	245
Viscosity @ 40°C	cSt	207.9
Viscosity @ 100°C	cSt	18.1
Viscosity Index	-	97
Pour Point	°C	-9
Total Base NO.	mg KOH/g	11

## **SPECIFICATIONS**

API CF/SF YANMAR

MIL-L-2104 E CUMMINS

MERCEDES BENZ 227.0 DETROIT DIESEL

CATERPILLAR ALLISON C-4

KOMATSU JOHAN DEER

### **TYPES OF PACKING**

Containers of: 1, 5, 20, 25, 208 L

# HD 50 API CF/SF

#### SAFETY AND HANDLING

This lubricant is made of highly refined base oil and different types of additives. It does not constitute a special hazard or any toxic effects when used properly. Avoid contact with the skin. Prevent any splashing and keep away from combustible materials. Store properly under cover. Dispose off the used oil correctly.