

# **KIXX D1 PLATINUM PLUS**

## PREMUIM DIESEL ENGINE OIL

API CI-4 PLUS; SAE 15W-40

#### DESCRIPTION

Kixx D1 Platinum Plus is premium performance semi synthetic multi-grade, heavy-duty diesel engine oil. It is specifically designed to meet the requirements of a wide range of modern, high performance diesel engines where API CI-4 Plus performance is required. It is formulated with high quality base oils and advanced technology additives which protect the engine to provide excellent performance.

## **APPLICATIONS**

- Modern engines fitted with emission control devices like EGR.
- Engines designed to meet Euro 3/Euro 4 emission standards.
- Construction and mining vehicles and plant equipments.
- Tractors and farm machinery.
- Generator sets.
- Stop-and-go vehicles in high soot loading service such as buses and waste collection trucks.
- Gasoline engines where API SL/SJ oils are specified by the OEMs.

## PERFORMANCE STANDARDS

- API CI-4 Plus, CI-4, CH-4, CG-4, SL/SJ
- ACEA E7-08, E2-96
- Cummins CES 20077, 20078
- CAT ECF-1A; ECF-2
- MB 228.3
- Volvo VDS-3
- MAN 3275

- Mack EO-N PP03
- Renault RLD-2
- MTU Type 2
- Detroit Diesel 93K214
- Global DHD-1
- JASO DH-1

# **BENEFITS**

- Excellent soot control technology to prevent soot accumulation.
- Excellent anti wear detergency properties help to keep the engine clean.
- Minimizes fleet maintenance, operating and inventory costs.

### **KEY PROPERTIES**

SAE GRADES	15W-40
Viscosity @ 40°C (mm²/s)	129.4
Viscosity @100°C (mm²/s)	15.15
Viscosity Index	135
Pour Point (°C)	-36
Flash Point (°C)	232
TBN, mg KOH/g, (ASTM 2896)	10

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