

# 15W40 SEMI SYNTHETIC API CI-4/SL

### **Product Description**

AM Semi Synthetic Diesel Engine is premium quality engine oils. Formulated from high performance hydrocracked base oils combined with selected synthetic base fluids and selected additives to exceed API CI-4/SL standard. AM Diesel Engine Oil is recommended for diesel engine with direct injection (DI) and commonrail direct injection (CDI) systems, diesel engine equipped with turbo-charged and EGR systems. Furthermore, it is applicable for the vehicle which install LPG / NGV / CNG.

It maintains superior engine performance, protects engine parts from heavy-load conditions, resists to heat and provides long oil drain interval resulting oil and fuel economy and cost saving maintenance.

#### Features & Benefits

- Helps extend oil drain interval
- · Reduces operating costs and oil consumption
- Excellent Wear protection, engine cleanliness and low combustion residues
- · Excellent viscosity retention

## **Product Description**

- API CI-4/SL
- ACEA E7-16
- Cat ECF-2/1A2
- Cummins CES 20076/ 20077/ 20078
- Detroit DFS 93K215
- Mack EO-M/ EO-M PLUS/ EO-N
- Volvo VDS-3
- Renault RLD-2
- MB 228.3
- MAN M 3275
- MTU Category 2
- Deutz DQC III-18
- JASO DH-lEngine Test Demo

# Typical Properties

Properties	Unit	Method	15W40
APPEARANCE	-	VISUAL	B&C
VISCOSITY 40°C	cSt	ASTM D445	115.6
VISCOSITY 100°C	cSt	ASTM D445	15.22
VISCOSITY INDEX	-	ASTM D2270	137
COLOR	-	ASTM DI500	L1.5
TOTAL BASE NUMBER	mgKOH/g	ASTM D2896	11.0
CCS @-20°C	cPs	ASTM D5293	5,641
FLASH POINT	°C	ASTM D92	238
POUR POINT	°C	ASTM D6749	-30

\*More specified products information are available upon request