



## **SST-ECI HD-AP DIESELUBE CF**

Premium Heavy Duty Diesel Engine Oil

2014.12.01

### **DESCRIPTION**

SST-ECI HD-AP DIESELUBE CF, are high speed, heavy duty diesel engine oils formulated with highly refined mineral base oils and unique ABF Technology to enhance oxidation stability and protection against wear and corrosion. These oils meet the performance requirements of API CF, Allison C-4 and Caterpillar TO-2, etc.

### **BENEFITS**

- High thermal and oxidation stability
- Good detergency and dispersion properties
- Effective control of piston deposits, wear and corrosion
- Keeping engine clean
- Extended oil drain interval
- Reduce downtime 300% and more
- Extends the life of engine parts upto 400% (conditional to the physical status)
- Reduce noise 3db~9db (conditional to engine condition)
- Improves efficiency in terms of usable output energy

### **APPLICATION**

SST-ECI HD-AP DIESELUBE CF, are recommended for naturally aspirated, turbo-charged or supercharged diesel engines of heavy duty vehicles, commercial trucks, construction machineries. 10W grade can also be used as hydraulic oils for heavy machinery.

### **TYPICAL SPECIFICATION**

SAE Grade		10W	30	40	50
Kinematic Viscosity,					
@ 40°C, cSt	ASTM D445	46	99	140	202
@ 100°C, cSt	ASTM D445	7.3	10.8	14.5	18.5
Viscosity Index	ASTM D2270	99	97	97	95
Flash Point (COC), °C	ASTM D92	212	230	245	263
Pour Point, °C	ASTM D97	-12	-12	-12	-9

Whilst these characteristics are typical at current production, it may vary in the future subject to Steel Shield's final production specification.

**IMPORTANT Reminder:** In case of an oil change, we recommend the system be flushed for precaution of any possible cross effects between the new and the old oils of different make, and to maximize the performance and lifetime of the new oil.