

## **CPC Super Duty CF Motor Oil**

- CPC Super Duty CF Motor Oils meet the specifications of API CF/SF.
- The oils offer the lubrication for diesel engines under heavy-duty operations or general operations. They are applicable to heavy diesel engines of US/Japan regulations buses/vans, container trucks and trailers with API CF lubrication demand, including naturally aspirated diesel engines, turbocharged diesel engines, and mechanical supercharged diesel engines.
- The oils are high-quality engine lubricants and contain high TBN detergents, dispersants, anti-rust, anti-oxidation, anti-wear and anti-foaming additives.
- The oils are also suitable for severe operating conditions (high temperature, high pressure, high-sulfur diesel) of an internal combustion engine, so called "super duty CF motor oil."
- The oils are used in various diesel engines, and also used in gasoline engines with API SF lubrication demand to provide proper lubrication and maintenance effect.
- Packages: (1) in bulk (for SAE 40)
  - (2) 200 liter drum
  - (3) 19 liter pail (for SAE 10W, SAE 30 and SAE 40)
  - (4) 4 liter bottle, 4 liter\*4 case (for SAE 30 and SAE 40)
- The typical data are listed as follow:

SAE Viscosity No.	10W	30
Sp. Gr., 15.6°C/15.6°C, D4052	0.8868	0.8974
Viscosity, Kin., cSt @40°C, D445	33.94	104.5
@100°C, D445	5.80	11.52
Viscosity Index, D2270	113	97
Pour Point, °C, D6749	-33	-24
Flash Point, COC, °C, D92	232	248
Color, D1500	3.5	4.5
Acid Number, mg KOH/g, D664	2.9	2.9
Base Number, mg KOH/g, D2896	11.01	11.01
API Service Classification	CF/SF	CF/SF
Product No.	LB54291	LB54293

Note: Typical properties are based on standard tests under laboratory conditions. Variations that do not affect product performance are to be expected during normal manufacture. Please consult your local CPC representative if you have any questions.



SAE Viscosity No.	40	15W/40
Sp. Gr., 15.6°C/15.6°C, D4052	0.8974	0.8868
Viscosity, Kin., cSt @40°C, D445	156.9	118.9
@100°C, D445	15.15	15.96
Viscosity Index, D2270	96	143
Pour Point, °C, D6749	-21	-24
Flash Point, COC, °C, D92	272	244
Color, D1500	4.5	3.5
Acid Number, mg KOH/g, D664	2.9	2.8
Base Number, mg KOH/g, D2896	11.01	11.01
API Service Classification	CF/SF	CF/SF
Product No.	LB54294	LB54295

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