



## Coastal<sup>®</sup> HD Fleet Engine Oils

**COASTAL HD FLEET ENGINE OILS** combine high quality base oils with high performance additives to provide superb performance in the areas of detergency and dispersancy and protection against wear, rust, corrosion and high temperature thickening.

**COASTAL HD FLEET ENGINE OILS** are premium HD engine oils meeting API CF (10WT) and CF, CF-2 (30WT, 40WT, 50WT) for use in both turbo-charged and naturally aspired diesel engines. They meet the requirements of 2-cycle diesel engines made before 2007. They are also suitable for use in transmission applications calling for Allison C-4 specification. The SAE 10WT and 30WT are suitable for use in applications calling for Caterpillar TO-2, or Allison C4.

### Benefits

- Resists breakdown under high temperatures
- Maintains oil pressure under heavy load conditions
- Helps prevent rust and corrosion

### Typical Characteristics

SAE GRADE	10	30	40	50
API CF-2	N	Y	Y	Y
API CF	Y	Y	Y	Y
API Gravity @ 60 °F	31.6	28.5	28.2	26.5
spg @ 60 °F	0.676	0.8833	0.8853	0.8956
Flash, COC °F	430	460	470	470
Pour Pt ° F	-30	-20	-15	10
Viscosity, cSt @40 °C	40.4	95.5	142	205
Viscosity, cSt @100 °C	6.9	11.5	15.0	19.0
Viscosity Index	130	108	106	104
Sulfated Ash, Wt. %	0.9	0.9	0.9	0.9
TBN	7.3	7.3	7.3	7.3



**Warren Oil Company, Inc**

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