# PRODUCT DATA SHEET

## **CROWN TURBOMAX T-2**

Turbomax T-2 Series is high quality oil suitable for diesel engines, either naturally aspirated or supercharged. They provided good control over high temperature deposits, sludge, rust, corrosion and wear. Turbomax T-2 oils are formulated with chemically stable, high VI base stocks and chemical additives that impart dispersant and detergent properties and resistance to oxidation, corrosion, wear and rusting.

BENEFITS PERFORMANCE LEVEL

- Improved control over high-temperature varnish deposits
- Minimize low temperature sludge build-up.
- · Good protection against rust and corrosion.

- Meets and Exceeds:
  - API CD

## **APPLICATION**

Turbomax T-2 oil Series is recommended for use in diesel engines either naturally aspirated or supercharged. They provide good performance under conditions of high speed, high load, high-temperature operation which require API Service Category CD.

### PRODUCT CHARACTERISTIC

PROPERTIES	UNITS	VALUE		TEST METHOD
SAE GRADE	-	40	50	-
Specific Gravity @ 15 °C	-	0.9000	0.8989	ASTM D-4052
Viscosity @ 40 ºC	mm²/s	158.0	201.0	ASTM D-445
Viscosity @ 100 ºC	mm²/s	15.74	19.62	ASTM D-445
Viscosity Index	+	102	111	ASTM D-2270
Flash Point, COC	ōC	246	254	ASTM D-92
Pour Point	ōС	-15	-12	ASTM D-97
Sulphated Ash	%wt	1.51	1.46	ASTM D-874
Base Number	mg KOH/g	11.2	11.1	ASTM D-2896
Color	-	3.5	3.5	ASTM D-1500
Product Code	-	257044	251044	-

