PRODUCT DATA SHEET

CROWN TURBOMAX TX-7

Turbomax TX-7 is premium top quality automotive engine oil meeting obsolete, current and future engine oil performance level, particularly European and American standards. It is an ideal mixed fleet engine oil meeting API CH4/SJ. The additive chemistry used in manufacturing Crown Turbomax TX-7 is performance proven in the field.

BENEFITS PERFORMANCE LEVEL

- Diesel engine oil for American, European and Japanese vehicles.
- Suitable for direct and indirect fuel injection.
- Universal engine oil for old and new diesel engine fueled by both high and low sulphur diesel.
- Excellent TBN retention for low and high sulphur diesel fuel operation
- Proven field-tested engine oil with extended drain period capability.
- Effective control over high temperature piston deposits and soot accumulation.
- Excellent dispersant capabilities which will minimize sludge and varnish deposits.

- Meets and Exceeds:
 - API CH-4

APPLICATION

Turbomax TX-7 is mixed fleet engine oil for heavy-duty diesel engine oil. It is recommended for both on-highway and off-highway engines for tow emission and old engines of conventional design fueled by tow and high sulphur diesel fuels.

PRODUCT CHARACTERISTIC

PROPERTIES	UNITS	VALUE	TEST METHOD
SAE GRADE	-	20W-50	-
Specific Gravity @ 15 °C	-	0.8794	ASTM D-4052
Viscosity @ 40 °C	mm²/s	177.7	ASTM D-445
Viscosity @ 100 °C	mm²/s	20.56	ASTM D-445
Viscosity Index	-	136	ASTM D-2270
Flash Point, COC	ōC	250	ASTM D-92
Pour Point	ōC	-27	ASTM D-97
Sulphated Ash	% wt.	1.58	ASTM D-874
Base Number	mg KOH/gm	10.7	ASTM D-2896
CCS Viscosity @ -15 °C	cP	7500	ASTM D-5293
Color	-	L 3.5	ASTM D-1500
Product Code	-	237044	-

