PRODUCT DATA SHEET

CROWN FORMULA FX-5

Formula FX5 a new generation of automotive oils based on revolutionary concepts meeting the performance level required by today's gasoline engines, blended with the most advanced additive package, which enables it to give exceptional performance under most severe operating conditions. It provides effective protection against oxidation, wear and corrosion under high temperature operations and remains a stable multigrade. It provides good cold starting, low oil consumption and has high resistance to sludge formation.

BENEFITS

- · Excellent engine protection
- · Eliminates seasonal oil changes.
- · Maintains a high order of engine cleanliness.
- Better control of deposit formation
- Better oxidation stability at high temperatures.
- Excellent shear stability, maintain viscosity grade.
- · Protects against rust, wear and sludge formation
- Suitable for mixed fleet operation

PERFORMANCE LEVEL

Meets and Exceeds:

API SL

APPLICATION

Formula FX-5 is recommended for gasoline and diesel engine passenger and commercial vehicles of every make and type, turbocharged or naturally aspirated, which require API SL It exceeds the performance requirements of most European, Japanese and American car manufacturers.

PRODUCT CHARACTERISTIC

1 NODOCT CHARLET ENDING					
PROPERTIES		UNITS	VALUE		TEST METHOD
SAE GRADE		-	15W-40	20W-50	-
Specific Gravity @ 15 °C		-	0.8851	0.8929	ASTM D-4052
Viscosity	@ 40 ºC	mm^2/s	110.0	175.0	ASTM D-445
Viscosity	@ 100 ºC	mm ² /s	15.17	19.50	ASTM D-445
Viscosity Index		-	144	128	ASTM D-2270
Flash Point, COC		ōC	230	246	ASTM D-92
Pour Point		ōC	-30	-24	ASTM D-97
Base Number		mg KOH/gm	7.6	9.4	ASTM D-2896
Sulphated Ash		%wt.	0.99	1.19	ASTM D-874
Product Code		-	397044	197044	-

