# PRODUCT DATA SHEET

## **CROWN FORMULA FX-5**

**Formula FX-5** is a new generation of automotive oils based on revolutionary concepts meeting the performance level required by today's gasoline engines. Formula FX-5 is blended with the most advanced additive package, which enables it to give exceptional performance under most severe operating conditions.

### **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

TROBOUT UMMURUIZMOTIO				
PROPERTIES		UNITS	VALUE	TEST METHOD
SAE GRADE		-	20W-50	-
Specific Gravity @ 15 °C		-	0.897	ASTM D-4052
Viscosity	@ 40 ºC	mm <sup>2</sup> /s	195.3	ASTM D-445
Viscosity	@ 100 ºC	mm²/s	18.74	ASTM D-445
Viscosity Index		-	107	ASTM D-2270
Flash Point, COC		ōC	230	ASTM D-92
Pour Point		ōC	-27	ASTM D-97
CCS Viscosity	@ -15 ºC	cP	9851	ASTM D-5293
Base Number		mg KOH/gm	10.23	ASTM D-2896
Color		-	L 2.5	ASTM D-1500
Product Code		-	197044	-

