# **ADVANCED SYNTHETIC 5W30 SN**

## **DESCRIPTION:**

**Cerma 5W30 Motor Oil** provides high quality engine protection under all driving conditions and is specifically formulated to provide extra protection against the harmful effects of city driving, where cars undergo a higher stress due to constant stopping and going.

**Cerma 5W30 Motor Oil** low friction formula helps improve gas mileage for long engine life and helps protect against rust, corrosion, startup wear, varnish build-up, and eliminates the need for extra oil additives. It also protects against thermal breakdown which helps prevent stuck rings.

#### FEATURES/BENEFITS:

- Protects engines under all driving conditions
- Lowers friction and improves gas mileage
- Provides longer engine life
- · Protects against rust, corrosion and varnish
- Resists thermal break-down

### **APPLICATIONS:**

**Cerma 5W30 Motor Oil** meets requirements of API SN. **Cerma 5W30 Motor Oil** meets or exceeds the demanding requirements of International Lubricant Standardization and Approval Committee (ILSAC) GF-5, GF-4, GF-3, GF-2. ILSAC GF-5 comprises the latest standard for passenger car, van, light truck and sport utility vehicles motor oils. This product is also recommended for older engines, which owner's manual calls for API SN, SM, SL, SJ, SH, SG, SF, SE Service Classifications or any combination thereof. Viscosity recommendations vary according to temperature and engine manufacturer.

#### Meets the following OEM requirements:

- GM 4718M & 6094M
- Honda/Acura HTO-06
- Chrysler MS6395
- Ford WSS-M2C946-A

\* ALWAYS CONSULT YOUR OWNER'S MANUAL FOR THE PROPER FLUID FOR YOUR EQUIPMENT.

SAE GRADE	5W30
Specific Gravity, (60°F)	0.8625
Viscosity, @ 40°C, cSt	64.4
Viscosity, @ 100°C, cSt	10.4
Viscosity Index	154
Cold Crank, cP at °C, Max	6600 @ -30C
Noack Volatility, % Max	15
HighTemp/HighShear, cP at 150°C, Min	2.9
Flash Point, °F	421
Pour Point, °C (°F)	-33 (-27)
Color	2.5
Phosphorus, wt%	0.07
Zinc, wt%	0.08

# **TYPICAL TEST DATA**

Typical test data are average values only. Minor variations which do not affect product performance are to be expected during

normal manufacturing.