



Hicks Oils
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Formula 300

API Service SF/CC Motor Oil

Formula 300 API SF/CC motor oils are formulated with anti-wear additives to prolong engine life by reducing wear in valve assemblies, bearings, and other vital engine parts. Detergent additives are also used to provide resistance to sludge deposits to help keep engines cleaner between oil changes.

These oils meet API SF/CC specifications. Automotive manufacturers specified this type of motor oil for use in automobiles produced before the 1989 model year. Current API service classifications require lower amounts of anti-wear additive than was recommended for API SF/CC service for protection of modern environmental friendly exhaust systems. Formula 300 motor oil is formulated to specifically meet the requirements of the original API SF/CC specification. In all cases, the car or engine manufacturer's oil recommendations should be followed.

It is important to realize that API SF/CC motor oils are considered by the API as an obsolete specification. Since the API does not run a quality control program over obsolete specifications it is not uncommon to find poor quality products making obsolete API claims in the market place. Formula 300 API SF/CC motor oil uses quality base oil along with a field tested additive package to meet the original requirements of this API specification.

This oil is not suitable for use in aircraft engines or two-cycle gasoline engines. Always follow manufacturers' recommendations for SAE viscosity and API quality level.

Typical properties

Product: API SF/CC Motor Oils			
Product Code	1133	1137	1138
SAE Viscosity	30	10W-30	10W-40
Kinematic Viscosity @ 100 °C cSt (ASTM D-445)	11.0	10.0	13.0
Kinematic Viscosity @ 40 °C cSt (ASTM D-445)	99.0	63.0	87.0
Viscosity Index (ASTM D-2270)	100	140	149
API Gravity (ASTM D-1298)	26.0	30.0	30.0
Sulfated Ash, W% (ASTM D-874)	0.69	0.69	0.69
Total Base Number (ASTM D-2896)	5.1	5.1	5.1