

TIDAL POWER MA 40

High Performance Heavy Duty Gas Engine Oil

Product Description:

TIDAL POWER MA 40 is a heavy duty, medium ash natural gas engine oil and is formulated from highly refined paraffinic base oils and a medium ash additive package.

TIDAL POWER MA 40 is formulated to provide exceptional control of deposits, wear, valve recession, oxidation and nitration control in natural gas engines requiring an intermediate ash level such as in Superior and "lean burn" Waukesha engines as well as engines running on sour gas or "Dual Fuel".

TIDAL POWER MA 40 is compatible with the "Non Selective Catalyst Reduction" (NSCR)-type catalysts due to its low phosphorus level.

TIDAL POWER MA 40 is compatible with exhaust catalysts of NSCR-type, has excellent resistance against formation of deposits, maximum protection against corrosion and nitration, protects valves and minimizes corrosive wear.

Specifications:		
Exceeds: API CF		
Property:	Test Method:	Typical Values:
SAE Viscosity Grade	SAE J300	40
Density @ 15°C	ASTM D4052	899 kg/m ³
Kinematic Viscosity @ 40°C	ASTM D7042	134 mm ² /s
Kinematic Viscosity @ 100°C	ASTM D7042	14.5 mm ² /s
Viscosity Index	ASTM D2270	95
Flash Point	ASTM D92	240°C
Pour Point	ASTM D97	-15°C
Total Base Number (TBN)	ASTM D2896	8.5 mgKOH/g
Sulphated Ash Content	ASTM D874	0.9 % wt