

# TECHNICAL DATA SHEET

## 4T X-Treme Max Motorcycle 20W-50

(September 2021 edition)

AMALIE 4T X-Treme Max Motorcycle 20W-50 is designed to provide wear protection, sludge and varnish protection, and thermal stability for superior performance in four-cycle motorcycle applications. Blended with high-quality base stocks and performance chemistry; the AMALIE 4T X-Treme Max Motorcycle 20W-50 is formulated for superior operation in high-revving, high-temperature motorcycle engines. The AMALIE 4T X-Treme Max Motorcycle 20W-50 exceeds the requirements for the API SN Service Category.

#### **Benefits**

- Outstanding Thermal and Oxidation Stability
- Excellent Sludge and Varnish Protection
- Volatility: Lowers Oil Vaporization and Consumption at Extreme Conditions
- Excellent Wear Protection

## Typical Physical and Chemical Properties

Viscosity Grade	SAE 20W-50
Kinematic Viscosity @100°C, cSt	18
Kinematic Viscosity @40°C, cSt	. 157.5
Viscosity Index	. 127
Cold Cranking Viscosity, cP @ -15 (°C)	. 5500
Flash Point, °C (°F)	. 244 (471.2)
Pour Point, °C (°F)	33 (-27.4)
HT/HS Viscosity, cP	4.5
TBN, mgKOH/gram	7.5

Typical values are listed. Variations not affecting the performance of this fluid may occur during production; however, these variations will not fall outside of set specification parameters.

### **Health and Safety**

Safety Data Sheets (SDS) are available online at AMALIE.com or from your AMALIE Representative.