



SYNTHETIC ENGINE LUBRICANT

V-Twin TechniPlate® SAE 50

Straight weight Klotz American V-Twin is a pure synthetic hi-performance lubricant designed for use in Harley Davidson® V-Twin high power output engines. Will not shear like petroleum oils and stays in grade even under the most stressful situations. Klotz American V-Twin will challenge and outrun the competition in the following ways:

- **Reduces friction for Less Drag...More Power®**
- **Allows easier starting with improved thermal stability**
- **Reduces engine temperature**
- **High temperature film strength and anti-scuff protection**
- **TechniPlate® Lubricity system for superior film strength and anti-scuff protection**
- **High load carrying capacity for reduced bearing and ring wear**
- **Increases low temperature flow-ability for valve train protection**
- **High detergent dispersant values prevent sludge and varnish deposits**
- **Excellent protection against rust and corrosion**
- **Increases Slipspeed™ and dramatically reduces journal drag**



CHARACTERISTICS

Film Strength	10	1= failure - 10= no wear
Pour Point	-9°F	
Flash Point	450°F	
Maximum RPM	12,000	
Viscosity @ 100°C	16.30 cSt Min 21.90 cSt Max	19.60 cSt Typical
Product Color	Red	
Chemical	100% Pure Synthetic	
Biodegradable	60%	

CERTIFICATIONS

API SH/CC

DIRECTIONS

Fill crankcase to manufacturers recommended level.

COMPATIBILITY

Compatible with methanol alcohol and gasoline fueled engines. Will blend with petroleum oils and synthetic lubricants.

PART NUMBERS

KH-50	10 QT CASE
KH-50 30	30 GAL DRUM
KH-50 55 GL	55 GAL DRUM

RECOMMENDED APPLICATIONS

Harley Davidson® pre-Evolution® engines

Operated in 60°-100°F ambient temperatures