



4T SM Motorcycle

Typical Specifications

Engine Armour 4T SM Motorcycle Oils are superior performance formulations developed specifically for today's modern four-cycle motorcycle applications. Blended with high-quality base stocks and performance chemistry, the Engine Armour 4T SM oils are formulated for superior operation in high-revving, high-temperature motorcycle engines. These oils are designed to provide extended wear protection, sludge and varnish protection, and superior thermal stability.

Engine Armour 4T SM Motorcycle oil is blended to give superior performance in those engines and transmissions that have a common sump and require specialized frictional characteristics for clutches and wet brakes.

Applications: (API – SG, SM), (JASO 4T: MA)

4T Plus SM	15w40	20w50
API Gravity	29.0	28.9
Viscosity cSt		
@ 40 C	100.0	165.0
@ 100 C	14.0	18.0
Viscosity Index	135	125
Flash Point C	215	220
Pour Point C	-27	-18
% Weight Ash	report	report
Visual Color	N/A	N/A

*Engine Armour recommends Engine Armour 4T Plus SM 20w50 for Harley-Davidson Motorcycles.

The data presented in this specification sheet are believed to be accurate; however, Engine Armour shall not be liable for its content and makes no warranty with respect thereto.