repsol lubricants

Motorcycle Oil — URBAN 4T

Description

Semi-synthetic lubricant formulated for 4-stroke engines subjected to urban and daily use, where constant acceleration, heavy trac, and repeated thermal cycles require a stable and durable formulation. URBAN 4T Semi-Synthetic reduces wear, keeps the engine clean, and ensures immediate lubrication even after long periods of inactivity typical of everyday use.

Properties

- High thermal stability and oxidation resistance: Prevents premature oil degradation under severe trac conditions.
- Reduced internal wear: Anti-wear additives form a protective lm that extends engine service life.
- Improved response during starts and stops: Fast and eective lubrication, even when the engine is cold.
- Optimized wet clutch control: Compatible with JASO MA/MA2 specications to prevent slippage and maximize traction.
- Lower oil consumption: Selected base oils reduce losses due to evaporation.

Applications

- 4-stroke motorcycles for daily use.
- Urban trac, short and frequent trips, with repeated start-stop cycles.
- Riders seeking cost eciency, protection, and consistent performance.

Quality levels, approvals and recommendations

- API SP
- JASO JASO: MA2*

*Formal approval

Technical specifications

	UNIT	METHOD	VALUE	
SAE Grade			20W-40	10W-40
Density at 15 °C	g/cm3	ASTM D4052	0.880	0.876
Kinematic viscosity at 40 °C	cSt	ASTM D445	117	97
Kinematic viscosity at 100 °C	cSt	ASTM D445	15.0	14.5
Viscosity index	-	ASTM D2270	132	156
Flash point, open cup	°C	ASTM D92	235	220
TBN	mg KOH/g	ASTM D2896	7.5	7.6

The above mentioned characteristics are typical values and should not be considered product specifications.