

WT OIL 4T – API: SL

SYNTHETIC / SEMI SYNTHETIC / MINERAL

DESCRIPTION:

WT Oil 4T API SL is a high-quality engine oil designed for 4-stroke motorcycles. It is based on premium quality base oils and advanced additives to bring out the best in your machine. It is designed to ensure maximum power and performance, even under the most demanding riding conditions. Its anti-friction formulation is proven to increase acceleration compared to conventional motorcycle oils. It is protecting the engine, clutch, gears and allows the best functionality of these three critical areas of the motorcycle.

APPLICATION:

Recommended for all 4-Stroke motorcycles including cruisers and off-road motorcycles.

FEATURES & BENEFITS:

- Outstanding protection against wear of engine and transmission components
- Exceptional thermal stability
- Outstanding wet clutch protection for maximum power transfer and smooth shifting
- Maximizes power and acceleration
- Excellent shear stability
- Added protection against harmful deposits

PERFORMANCE LEVELS / MEETS OR EXCEEDS:

- API SL
- JASO MA2

TYPICAL PERFORMANCE:

PARAMETERS	ASTM	UNIT	WT OIL 4T API SL						
			5W-40	10W-30	10W-40	10W-60	20W-40	20W-50	25W-60
SAE Grade			5W-40	10W-30	10W-40	10W-60	20W-40	20W-50	25W-60
Kinematic Viscosity @ 104°F /40°C	D-7042	cSt	93	77	95.4	185	125	185	248.8
Kinematic Viscosity @ 212°F /100°C	D-7042	cSt	14.5	12	14.1	25.6	15.3	20.5	24.5
Viscosity Index	D-2270	-	162	151	152	172	127	130	125
SP. Gravity @ 15°C/60°F	D-4052	g/cm3	0.860	0.866	0.865	0.860	0.890	0.890	0.890
Flash Point (min)	D-92	°C	230	226	228	230	236	236	236
Pour Point (max)	D-97	°C	-36	-36	-36	-36	-24	-24	-21
TBN	D-2896	Mg KOH/g	7	7	7	7	7	7	7
CCS, (°C)	D-5293	m.Pa.S	6500 (-30)	6800 (-25)	6800 (-25)	6800 (-25)	9000 (-15)	9300 (-15)	10,000 (-10)