

BLAZE S 4T

10W-40, 10W-50

FULLY SYNTHETIC 4-STROKE MOTOR CYCLE OIL

BULWARK BLAZE S 4T oils are premium quality 4-stroke fully synthetic engine oils specifically designed for the new generation of premium motorcycles, scooters & mopeds. Blended with superior synthetic base stocks and high-performance additives to provide reliable protection for your engine by keeping it cooler, cleaner with improved and smoother clutch performance.

BULWARK BLAZE S 4T SAE 10W-40 and 10W-50 oils are recommended for use in air and liquid cooled four-stroke motorcycle engines with combined engine and transmission units or separate gearboxes where a multi-grade fully synthetic 10W-40 or 10W-50, API SN and JASO MA2 performance levels are required.

PERFORMANCE LEVEL*

- API SN
- JASO MA2

KEY BENEFITS

- High performance, long life oil hence reduced maintenance cost
- Better oxidation stability and detergency keeps engine cleaner
- Reduces engine heat, keeps it cooler helps reduce wear and extend engine life
- Provides smoother and better clutch performance
- Improved and better pick-up / acceleration

TYPICAL CHARACTERISTICS**

Properties	Test Methods	10W-40	10W-50
Density @ 29.5°C, Kg/m ³	ASTM D4052	0.858	0.853
Kinematic Viscosity @ 100°C cSt	ASTM D7042	14.12	18.12
Viscosity Index	ASTM D2270	169	179
Cold Cranking Viscosity at -25°C, mPa-s	ASTM D5293	5360	5060
Borderline Pumping Viscosity at -30°C, mPa-s	ASTM D4684	34,670	30,670
Sulphated Ash, %	ASTM D874	0.92	0.92
Flash Point, COC, °C	ASTM D92	238	252
Foam Stability	ASTM D892		
Seq I		0/0	0/0
Seq II		0/0	0/0
Seq III		0/0	0/0
Pour Point, °C	ASTM D97	-42	-42
Total Base Number, mg KOH/g	ASTM D2896B	7.12	7.12

* Performance levels indicated may include licensed API specs or specs that our products meet or exceed

** Typical Characteristics are typical values. Minor variations within the permissible tolerance limits may be expected on the final product.

STORAGE

All packages should be stored under cover. Where outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

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