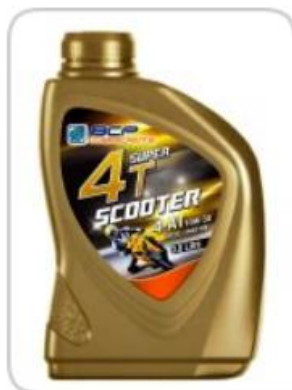


# SUPER 4T SCOOTER



SUPER 4T SCOOTER is a multigrade SAE 10W-30 lubricating oil for automatic transmission four-stroke gasoline engines and gear oil for two and four-stroke engines. This oil conforms to API SL and JASO MB classification. The benefits of Super 4T Scooter include enhance lubricity and engine cleanliness.

- Increase lubricating performance
- Excellent engine cleanliness
- Expand the engine life
- Good heat transferring and rust proof
- Improve fuel Economy

## APPLICATION

- SUPER 4T SCOOTER is designed for automatic transmission four-stroke motorcycle.

## MEET REQUIREMENT

- API SL
- JASO MB

## KEY PROPERTIES

PROPERTIES	METHOD	SUPER 4T SCOOTER SAE 10W-30
Appearance	Visual	Bright & Clear
Color	ASTM D1500	Report
Density @ 15 °C, g/cm <sup>3</sup>	ASTM D1298	Report
Flash Point (COC), °C	ASTM D92	215 Min
Foam Test (Seq I, II, III), mL/mL	ASTM D892	10/0, 50/0, 10/0 Max
Pour Point, °C	ASTM D97	-15 Max
Kinematic Viscosity @ 100 °C, cSt.	ASTM D445	10.5-11.5
Viscosity Index	ASTM D2270	135 Min
Cold Cranking Simulator @ -25 °C, cP	ASTM D5293	6600 Max
TBN, mg KOH/g	ASTM D2896	7.4 Min

Packaging : 0.8 Litre

# SUPER 4T PLUS GEAR



SUPER 4T PLUS GEAR is a multigrade SAE 20W-40 lubricating oil for four-stroke gasoline engines and gear oil for two and four-stroke engines. This oil conforms to API SG classification and gives superior performance in modern four-stroke motorcycle engines. It results from applying high quality base oil with special additives. The benefits of SUPER 4T PLUS GEAR include enhance lubricity, cleanliness, protected engine against high-and low-temperature deposits, wear and corrosion. Moreover, it is designed to give excellent results in protection and prolong gear life.

## APPLICATION

- SUPER 4T PLUS GEAR is designed for all four-stroke motorcycle and also applied for gear boxes in two and four-stroke motorcycles.

## MEET REQUIREMENT

- API SG

## KEY PROPERTIES

PROPERTIES	METHOD	SUPER 4T PLUS GEAR
		<b>SAE 20W-40</b>
Appearance	Visual	Bright & Clear
Color	ASTM D1500	Report
Density @ 15 °C, g/cm <sup>3</sup>	ASTM D1298	Report
Flash Point (COC), °C	ASTM D92	215 Min
Foam Test (Seq II), mL/mL	ASTM D892	50/0 Max
Pour Point, °C	ASTM D97	-21 Max
Kinematic Viscosity @ 100 °C, cSt.	ASTM D445	14-15
Viscosity Index	ASTM D2270	110 Min
Cold Cranking Simulator @ -15 °C, cP	ASTM D5293	9100 Max
TBN, mg KOH/g	ASTM D2896	5.5 Min

Packaging: 0.8 litre

# SUPER 4T POWER



SUPER 4T POWER is a monograde SAE 40 lubricating oil for automatic transmission four-stroke gasoline engines and gear oil for two and four-stroke engines. It results from applying high quality base oil with special additives. Moreover, the strong oil film is designed for high temperature protection.

- Keep cylinder and piston clean
- Prevent the piston stick problem
- Improve driving performance by the strong oil film
- Endure to high temperature decomposition

## APPLICATION

- SUPER 4T Power is designed for four-stroke motorcycle

## MEET REQUIREMENT

- API SF

## KEY PROPERTIES

PROPERTIES	METHOD	SUPER 4T POWER
		<b>SAE 40</b>
Appearance	Visual	Bright & Clear
Color	ASTM D1500	Report
Density @ 15 °C, g/cm <sup>3</sup>	ASTM D1298	Report
Flash Point (COC), °C	ASTM D92	230 Min
Foam Test (Seq II), mL/mL	ASTM D892	50/0 Max
Pour Point, °C	ASTM D97	-6 Max
Kinematic Viscosity @ 100 °C, cSt.	ASTM D445	14.5-15.5
Viscosity Index	ASTM D2270	95 Min
TBN, mg KOH/g	ASTM D2896	4.9 Min

Packaging : 0.8 Litre

## SUPER 2T



SUPER 2T is a superior lubricant developed specially for gasoline-powered two-stroke engines where lubrication is provided by a mixture of oil in the gasoline. It is designed to lubricate critical engine parts while keeping wear to a minimum ; it provides top power output by reducing port deposits and ring sticking ; it extends spark plug life ; and it contains a special anticorrosion additive to combat rust and corrosion within the engine. Furthermore, this lubricant contains PIB that reduces white smoke and eliminates exhaust port blocking.

- Protect rings and avoid piston sticking.
- Complete combustion to reduce white smoke.
- Increased detergent power to help keep spark plugs clean.

### APPLICATION

- SUPER 2T is designed for all two-stroke motorcycles.

### MEET REQUIREMENT

- Thai Industrial Standards Institute (TISI) 1040
- API TC, JASO FD, ISO-L-EGD classification

### KEY PROPERTIES

PROPERTIES	METHOD	SUPER 2T
Appearance	Visual	Bright & Clear
Color	Visual	Green
Density @ 15 °C, g/cm <sup>3</sup>	ASTM D1298	Report
Flash Point (PMCC), °C	ASTM D93	90 Min
Foam Test (Seq II), mL/mL	ASTM D892	50/0 Max
Pour Point, °C	ASTM D97	-6 Max
Kinematic Viscosity @ 100 °C, cSt.	ASTM D445	6.0 Min
Viscosity Index	ASTM D2270	110 Min

Packaging : 0.5 litre and 1 litre

## MOTORCYCLE GEAR OIL



MOTORCYCLE GEAR OIL is a multigrade SAE 10W-40 transmission oil. It is developed for use in the four- stroke automatic motorcycles. Formulated with high quality mineral base fluid and outstanding additives treat.

- Provides good transmission performance
- Prolong transmission life
- Increase lubricating performance and ensure smooth operation of transmission unit
- Provides excellent oxidation stability and wear protection

### APPLICATION

MOTORCYCLE GEAR OIL is designed for the transmission of four-stroke automatic motorcycles such as YAMAHA, HONDA, SUZUKI.

*WARNING : Use the product only in four-stroke automatic motorcycle. Do not use in motorcycles with oil immersed clutches.*

### MEET REQUIREMENT

API SG

### SPECIAL CHARACTERISTICS

PROPERTIES	SAE 10W-40
Appearance	Bright & Clear
Color	Report
Density @ 15 °C, g/cm <sup>3</sup>	Report
Flash Point (COC), °C	205 Min
Foam Test (Seq II), mL/mL	50/0 Max
Pour Point, °C	-15 Max
Kinematic Viscosity @ 100 °C, cSt.	14.0-15.0
Viscosity Index	135 Min
Cold Cranking Simulator @ -25 °C, cP	6,600 Max
TBN, mg KOH/g	5.0 Min

Packaging : 120 mL