



AISIN Premium Performance Engine Oil for Scooter

- PERFORMANCE STANDARD: API SL, SN with JASO MB
- JASO MB : 10W-40, 15W-40
- JASO MB2 : 5W-40, 10W-40

DESCRIPTION

AISIN High Performance Engine oil for Scooter meeting the requirement of current advanced top-tier engine oil grade of API SN and is optimized to provide complete scooter engine oil performance especially for fuel efficiency, reducing friction loss and durability. It has been formulated from Synthetic Technology and meeting JASO MB performance standard.

WIDE RANGE & MULTI-PURPOSE APPLICATIONS

It applies to all gasoline fueled vehicles. High performance cars which equipped with DOHC, EFI and VVT as well as four-stroke gasoline engines in motorcycles and sports vehicle is recommended to use AISIN Scooter Oil.

SUPERIOR PROPERTIES

	Fully Synthetic	Fully Synthetic	Semi Synthetic	Semi Synthetic
SAE Viscosity	5W-40	10W-40	15W-40	10W-40
API and JASO Standard	SN / MB	SN / MB	SL / MB	SL / MB
Density, kg/L @15°C	0.852	0.8649	0.871	0.8645
Kinematic Viscosity, mm ² /s @ 40°C	92.53	96.68	113.7	103.6
Kinematic Viscosity, mm ² /s @ 100°C	15.07	14.6	14.85	14.7
Viscosity Index	172	157	135	156
Pour Point °C	-40	-42	-39	-39
Flash Point °C	216	210	242	234
Package (Liters)	1L	1L	1L	1L

Customer Benefits

- Fuel Economy
- Engine power and maintainability
- Oil drainage interval
- All-temperature wear resistance



AISIN Premium Quality Motorcycle 4T Engine Oil

- PERFORMANCE STANDARD: API SL, JASO MA / MA2
- JASO MA : 15W-40, 20W-50
- JASO MA2 : 20W-40

DESCRIPTION

Premium performance, shear-stable, multi-grade gasoline engine oil specifically designed for use in four-stroke motorcycles and portable power equipment requiring API SL JASO MA/MA2 lubricants, including high output engines operating in severe service.

WIDE RANGE & MULTI-PURPOSE APPLICATIONS

AISIN MCO is particularly suitable for Japanese high performance motorcycle engines. It is applicable for motorcycle with and without oil immersed clutches, motorcycle with back torque limiters and exhaust catalytic converters. AISIN 4T MCO is applicable to the latest generation, four-stroke scooter engines and four-stroke gasoline engines fitted to portable power equipment, such as generators, mowers, etc.

SUPERIOR PROPERTIES

SAE Viscosity	15W-40	20W-40	20W-50
JASO Standard	MA	MA2	MA
Density, kg/L @15°C	0.8665	0.8747	0.8742
Kinematic Viscosity, mm ² /s @ 40°C	117.2	132.7	158.5
Kinematic Viscosity, mm ² /s @ 100°C	14.79	15.02	18.21
Viscosity Index	139	115	128
Pour Point °C	-39	-36	-39
Flash Point °C	216	240	240
Package (Liters)	1L	1L	1L

Customer Benefits

- Prolongs engine life
- Saves on maintenance
- Lively throttle response
- Good all-temperature protection