

# KOYOTO 4T SL/JASO MA2 series

Synthetic Blend Multigrade 4 Stroke Motor Oil



## Product Data Sheet

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### Product Description

KOYOTO 4T4T 10W-40 SL/JASO MA2 is designed with high quality semi synthetic base stocks and advanced technology additive system to provide high level of protection and performance. It works harder than other conventional motor oils by continuously preventing dirt and sludge build-up and reduces engine noise. This product meets the requirements of most motorcycle manufacturers and is suitable for use in both air-cooled or liquid-cooled 4 stroke motorcycle engines, naturally aspirated or turbo charged engines, operating in all round seasons and adapted to vehicles equipped with catalytic converters running on unleaded fuels.

### Features & Benefits

- Superior protection against viscosity and thermal breakdown.
- Excellent detergency and dispersancy.
- Superior sludge protection for greater engine reliability.
- Enhanced wear protection and improved engine cleanliness.
- 3-way protection shields engine transmission and clutch.

### Specifications

**KOYOTO Transfluid ATF DXII meets or exceeds following International and Builder specifications:**

- API SL, SJ
- JASO MA2 (in accordance T 903: 2016)
- JASO 4T Clutch performance

### Application

- KOYOTO is suitable for use in following:
- Modern 4-stroke engines.
- Naturally aspirated or turbo-charged engines.

### Typical Characteristics

KOYOTO 4T	Test Method	Units	10W-30	10W-40	10W-50
Density @ 15 °C	ASTM D 4052	gm/cc	0.855	0.868	0.860
Viscosity @ 100 °C	ASTM D 445	cSt	10.4	14.30	18.5
Viscosity @ 40 °C	ASTM D 445	cSt	64.5	90	130.0
Viscosity Index	ASTM D 2270	-	149	165	160
Pour Point	ASTM D 97	°C	-36	-36	-36
Flash Point (COC)	ASTM D 92	°C	225	220	230
Total Base Number	ASTM D 2896	mg KOH/g	5.8	5.8	5.8
CCS Viscosity	ASTM D 5293	cP	5900 @ -25 °C	5650 @ -25 °C	6250 @ -25 °C

*The above figures are typical of blends with normal production tolerance and do not constitute a specification.*

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