

PRODUCT DATA SHEET

TOP RANGE 5W-60 R+ 4T Racing Motor Oil

RACING ESTERS

FULLY SYNTHETIC SUPER RACING SERIES New Improved Formula with Racing Grade Additives

Product description

TOYO-G 5W-60 R+ is a super racing series, four stroke fully synthetic engine oil specially developed for all kind of superbikes that suitable for endurance world championship racing

Selected with superior racing grade additives so as to ensure high performance engine is being protected in an extreme riding conditions during high revs, it provides excellent protection against oxidation, gear micro-pitting and can enjoy better clutch performance during race.

Product Specification & Performance

SAE 5W-60 API SN JASO MA, MA2

Applicable for all kind of four stroke racing motorbikes

Benefits

- ✓ Better protection during high revs
- ✓ Maximum power output
- ✓ Smoother gear shifting and strengthen engine performance
- ✓ Thermally stable detergent system for enhanced engine cleanliness and better catalyst durability
- ✓ Better clutch friction durability
- ✓ Additive with booster components which provide better protection for engine, clutch and gear lubrication
- ✓ With JASO MA2 technology, it provides a satisfactory clutch performance
- ✓ Built-in corrosion resistance

Typical Specifications			
 Grade	Test Method	Spec	
 API Gravity	ASTM D-1298	0.848	
Kinematic Viscosity at			
40°C cSt	ASTM D-445	110	
100°C cSt	ASTM D-445	18.5	
Viscosity Index	ASTM D-2270	188	
 Flash Point min °C	ASTM D-93	245	
 Pour Point °C	ASTM D-97	-46	
Zinc % wt	ASTM D-4951	0.001	

This information is our best knowledge, true & accurate, subjected to change without prior notice due to continual product research and development. All recommendations or suggestions are without guarantee since the conditions of use are beyond our control. The manufacturers do not accept liability for any loss or damage, however arising, which results directly from the use of such information, nor do we offer any warranty of immunity against patent infringement.





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Other Information

Safety Data Sheet

Safety data sheet can be requested via website www.toyointernational.com or you may also can get them from your local agent / supplier. SDS Number: LP14-01

Storage and Handling

This product shall be ideally stored in a cool, dry location in unopened containers. Suggested temperature between 8°C to 28°C (46°F to 82°F) unless otherwise labeled.

Stirring is recommended in order to prevent ingredients from separating.

Shelf Life

With good practicing on storage, the minimum shelf life from the batch number approx. 5 years or 60 months Condition of the product must in the unopened original container

Available Packing Sizes		Part Number	Packing Type
Bottle	1 liter	8696L-0734	12 pcs per box
Bottle	4 liter	8696L-0801	4 pcs per box
Pail	18 liter	8696L-1021	
Drum	209 liter	8696L-0379	

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