# **10W40 MOTORCYCLE OIL**

#### SKU: 42404

### RUN COOLER + LAST LONGER WINNING FORMULA

Our 100% synthetic Red Line<sup>®</sup> motorcycle oils (MCOs) are designed to provide the greatest protection and maximum power. Red Line motorcycle engine oils are uniquely formulated using the highest quality PAO and ester base stocks that work in concert with friction modifiers and zinc-based anti-wear additives to provide unsurpassed protection for your motorcycle.

- The highest thermal conductivity when compared to the competiton
- The lowest frictional coefficient when compared to competitor oils for longer protection
- 2x more zinc when compared to competitor oils, resulting in more protection under full engine load

## PUSH IT TO THE LIMIT. WE'LL PROTECT IT.

Red Line Synthetic Oil has been engineering race winning lubricants for builders, racers, and riders for over 40 years. Proven on the pavement of Laguna Seca to Daytona and the dirt of Baja Mexico to Anaheim Stadium, Red Line Synthetic Oil uses extensive knowledge to create high-performance products for extreme race applications.

Our no compromise approach is backed by meticulous labratory testing and real world racing in the engines of the top teams.

Red Line is proudly engineered and manufactured in the U.S.A.



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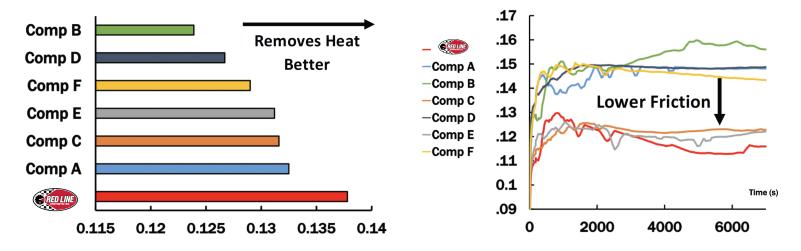
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# TEST RESULTS

Red Line<sup>®</sup> Synthetic 10W-40 MCO was bench tested and compared against the performance of six major 10W-40 MCO brands with retail presence.

In race applications, MCOs need to extract heat from metal surfaces in the engine and transmission. The higher the thermal conductivity, the more effective an oil is at removing heat from the engine and transmission. Red Line Synthetic 10W-40 MCO has the highest thermal conductivity when compared to tested oils.

Lubricity is monitored by measuring the friction between two metal surfaces using different conditions that mimic contacts within an engine. The Red Line Synthetic 10W-40 MCO had the lowest frictional coefficient in both tests when compared to the competitor products, with up to a 40% reduction in friction.



# TESTIMONIAL

With our return to the 250cc class in 2022 with high-revving Honda CRF250R motors that build lots of heat, it was critical that the team use only the best oil to protect our race engines.
Red Line proved to be the very best choice as our engines ran in the safe zone at every race.

TONY ALESSI - Team Manager MCR Honda Racing



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