

## RHS<sup>®</sup> LS Race Block Head Gasket

**The only gasket engineered specifically around the RHS<sup>®</sup> LS Race Block is now available**

The LS Race Block Head Gasket from RHS<sup>®</sup> is engineered specifically for the unique design of the RHS<sup>®</sup> LS Race Block to provide optimized sealing of the combustion chamber and proper sealing of coolant passages and oil drainbacks.

The RHS<sup>®</sup> precision MLS (Multi-Layer Steel) head gasket utilizes an exact die structure for a perfect fit with the RHS<sup>®</sup> LS Race Block's unique cast aluminum construction and Siamese cast bore walls with press-in, spun cast iron liners. The RHS<sup>®</sup> racing-based, press-in liners are not the same as factory OEM block cast-in liners from a coolant sealing strategy. The RHS<sup>®</sup> head gasket is engineered specifically for press-in liner designs, ensuring proper coolant management on the deck face. They are comprised of three layers of full hard embossed stainless steel with a high temperature FKM rubber coating and a stainless steel shim layer that features a laser welded stopper layer for the ultimate in combustion sealing.

Don't accept inferior MLS imitations or general application MLS gaskets. The RHS<sup>®</sup> LS Race Block Head Gasket is engineered specifically for high horsepower, high boost and nitrous applications, as well as basic naturally aspirated applications. Available for both large (4.165") and small (4.125") bore RHS<sup>®</sup> blocks, these gaskets optimize sealing in everything from street engines to radical 2,000+ horsepower applications. Six-bolt design supports all OEM and aftermarket heads and is easy to install with no re-torque required after initial torque set.

For more information about RHS<sup>®</sup> LS Race Block Head Gaskets or any other RHS<sup>®</sup> product, call us at 1-877-776-4323, or visit us online at [www.racingheadservice.com](http://www.racingheadservice.com).



### Quick Summary

**Product:** RHS<sup>®</sup> LS Race Block Head Gasket

**Part Number:** #549402-L (4.200" Left Bore); #549402-R (4.200" Right Bore); #549401-L (4.165" Left Bore); #549401-R (4.165" Right Bore)

#### Features & Benefits:

- Engineered specifically around the RHS<sup>®</sup> LS Race Block to optimize combustion chamber, coolant passage and oil drainback sealing
- Used for press-in liner designs for coolant management on deck face
- Designed from three layers of full hard embossed stainless steel & high temperature FKM rubber coating for maximum durability
- Six-bolt design allows for simple installation; no re-torque is required after initial torque set
- Large & small bore versions available for high horsepower, high boost, nitrous and basic naturally aspirated applications

RHS<sup>™</sup>

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