



Golden Eagle

Care and Warranty Information

Congratulations on your purchase of the most innovative and best block design on the market, and we welcome you to the Golden Eagle family! We here at Golden Eagle are sure that you will be more than pleased with the craftsmanship and performance of your newly re-sleeved engine block. Below are a few reminders that you should be aware of:

1. Keep the cylinders clean and moist with oil (WD-40 or Kosmoline). The sleeves are made of ductile iron and tend to rust very easily if left untreated.
2. **NEVER** exceed the recommended boost / HP maximums for your block

HD Sleeves = 70 psi max / 1300 HP
3. NEVER use a gasket that utilizes a fire ring with a Golden Eagle block! Use a standard gasket! Only use a gasket with a fire ring only **IF** your block has been decked by someone other than Golden Eagle and if you do not have an o-ring in the block!! Golden Eagle is not responsible for blown head gaskets and will not be responsible for damages or charges that occur due to head gasket failure of any kind! We recommend and use Factory Gaskets that can be purchased from us in any bore size.
4. We recommend using head studs. In certain application, the head studs will need to be torqued more than the studs manufacturer recommends. Do this at your own risk.
 - a. Turbo application up to 30 psi. **with o-ring** = 80 ft. lbs. Torque using moly lube.
 - b. Turbo application up to 15 psi. **no-or-ing** = 78 ft. lbs. Torque using moly lube.
 - c. NOS application of any kind **with o-ring** = 80 ft. lbs. Torque using moly lube.
 - d. All-motor application of any kind with **no o-ring** = 78 ft. lbs. Torque using moly lube.

Some applications require more torque especially for race only engines. These are only suggestions and should be done at owner's own risk. Golden Eagle will not be responsible for damages that may occur with these torque numbers. This is just what we have found to work very well.

5. Always use copper spray when installing a new gasket. Cover both sides evenly. Also, if your block has o-rings, always replace the o-ring wire every time you remove the head. We have replacement o-ring wire in stock.
6. Warranty – Golden Eagle warrants that its sleeved engine blocks are free from defects in material and workmanship for 90 days from the date of shipment from the Golden Eagle facility. This warranty is void if the block shows evidence of misapplication, improper installation, abuse, lack of proper maintenance or alteration from its original design. Warranty is limited to the cost of repair to Golden Eagle product ONLY, excluding labor and other related incurred cost. Golden Eagle will not be responsible for incidental damages, property damage and personal injury damages to the extent permitted by law. Sleeved block carry a LIFETIME warranty against sleeve cracking when used within their limits dictated by Golden Eagle.

If you should ever have a problem with our product, have questions, or would just like to give your input or comments on something, please feel free to do so by calling (909) 592 – 4311 ext. 14 Mon. – Fri 8:00 a.m. – 4:30 p.m. pst. Or e-mail at Sales@goldeneagleimg.com

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