

2022 Engine Sealing Process for Big Diamond Speedway

- Mandatory for weekly racing.
- Engine must be on engine stand, and have oil pan, and one head removed, timing cover installed.
- One intake valve, and one exhaust valve, must be removed to be weigh and to check the bowl area. Both exhaust and intake runners will be checked at this time also.
- The # 2 and # 3 head bolts on each side, and two oil pan bolts side by side, must be drilled with 1/8 inch holes for seals.
- Roadrunners must also drill the front two top timing cover bolts, along with two front intake bolts on either side, and 2 bolts on each head with 1/8 inch holes.
- The cost to seal an engine is \$100.00 if your shop is within an hour commute from Tech Inspectors residence.
- There will be a \$35.00 per hour charge for anything over an hour's commute, but will only charge travel one way to your shop.
- If two or more owners want engine sealed, the cost of travel can be split between them.
- The cost of inspection is PASS OR FAIL and may be adjusted depending on cost passed on to inspection of engines from gas prices , cost of seals, or any other tooling needed to perform said duties.
- All sealed engines are STILL subject to an intense technical inspection. This is the tracks right to do so. Failure to do so will result in automatic disqualification, loss of points, pay, and handicapping.

Contact Jim Carey with any questions 570-640-4171