



Engine Sealing Requirements for Porsche Colorado Springs Karting Championship

All classes must utilize sealed engines during all Porsche Colorado Springs Karting Championship events. Seals must be installed on the engine and declared through Alpha Race Hub prior to the start of qualifying and remain in place until after the conclusion of the final.

Rotax classes and the **Honda Kid Kart** will use the factory engine seals, and do not require a use of an additional CKC engine seal. For all other classes, the engine sealing procedure is as follows:



KA100 SR and Masters will run the engine seal through one head stud, and through the carburetor in the photo as shown. **KA100 Junior** requires an additional seal to be run through an exhaust manifold nut and the other head stud.



All **Briggs LO206** classes will run the engine seal through the carburetor side valve cover bolt, and capturing the nut on the carburetor bolt where it bolts to the intake manifold, as shown in the photo.



All **Shifter** classes will route the engine seal through one head nut and one cylinder nut, as shown.