



ACS “Track-Studs” Racing Wheel Studs

Screw in Style

Developed by ACS in conjunction with SCCA and Grand-Am racing teams to arrive at a proven, reliable and safe product. Designed for racers and performance enthusiasts alike. Superior strength compared to OE type wheel bolts and easily installed.

Instructions for ACS Track Stud Screw in Performance Wheel Studs.

- Some of our studs are made with an Allen key head for easier installation.
- Unthreaded shoulder area for good brake rotor alignment.
- Black Finish:
Hardened heat-treated chrome moly steel. Not for extended exposure to the elements.
- Zinc Coated Finish
More resistant to corrosion. Made from quality alloy steel

Note: When installing new wheel studs you should always use new nuts. As threads on the nut get old they deform and may damage the new stud's threads.

Installation:

1. Properly support the car on jack stands and remove wheels.
2. Using brake cleaner, clear the threads in the hub of all grease and shavings.
3. Place a few drops of medium thread lock on the end of the stud to be installed.
4. Start studs into hub by hand or use Allen key if studs have a socketed end.
5. Final tightening is accomplished by threading two nuts onto a stud, locking them together with two wrenches and then tightening the outer nut, rotating both nuts and stud together. Studs should be tightened to approximately 15-20 ft/lbs.
6. Make sure the stud is fully threaded into the hub. If it did not enter the hub 10-15mm then you may need to lightly chase the hub threads with a thread tap. (eg. 1.5mm)

Removal:

Do not use an Allen wrench to remove the studs as doing so may damage the stud. Thread two nuts on to a stud and lock them together. Then use a wrench on the nut closest to the hub to loosen and remove stud.

Note:

Please see the ACS Stud Kit installation videos on our website for illustration on how to install the studs. Videos can be found on our YouTube or Facebook pages.

ApexCompetition.com

