



DM

6/15/05

## TMS Wheel Studs

**Part #: TWH 99 50 L62 (TMS Wheel Stud 75mm with Dry Lube)**

**Part #: TWH 99 50 B62 (TMS Wheel Stud 75mm with Black Finish)**

**Part #: TWH 99 50 L78 (TMS Wheel Stud 90mm with Dry Lube)**

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12x1.5mm TMS Wheel Stud. Perfect for owners who spend a lot of time switching between street and track wheels. Superior strength compared to wheel bolts and they are easily installed. Priced per stud.

### Features:

- Choose of two coatings; Corrosion resistant black or Dry Lube for all out race applications.
- Exclusive nut-starter and bullet shape radius that all but eliminates cross-threading
- Allen key for fast and easy installation.
- Long shank for good brake rotor alignment.
- They're made from heat-treated 190,000 psi chrome moly steel, shot-peened.

### What stud coating do you need for your car "Black finish or Dry lube":

- Black Finish is the most popular coating do to its superior corrosion resistant coating and great black look.
- Dry Lube: If you are an endurance racer that does tire changes in the pits this is the stud for you. The dry lube helps the nut engage and glide over the threads for faster pit stops without cross threading or binding.

**Applications:** 1968 – 2005 any (all)

**Notes:** When installing new studs you should use new nuts. This is because as threads on the nut get old they deform and may damage the new thread.



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### Installation guidelines:

1. Properly lift and support the car and remove wheels.
2. Clean threads in hub of all contaminants.
3. Place a drop of thread locker on the end of the stud to be installed in the hub.
4. Screw stud into hub by hand. Then use a 5mm Allen socket and torque to 16 foot-pounds.
5. Make sure the shank of the stud bottoms against the hub. Note if it did not bottom out then you may need to clean the hub threads with a thread chaser.

### Removal tips:

- When removing studs do not use the allen 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.

