



essex
"Race Parts For Your Car"

Porsche Stud Kit Installation Procedure:

1. Safely lift the vehicle and remove wheels
2. Remove brake calipers, paying close attention to brake lines and brackets that may need to be loosened
3. Clean the bolt holes inside the upright thoroughly (use an M12x1.5mm thread chaser recommended)
4. Blow out any remaining factory thread locker debris using compressed air
5. Apply included Loctite to the M12x1.5mm threads on the Essex stud (short threaded portion at left in image below)
6. Thread the short end of the stud into the upright carefully by hand and tighten using a 5mm allen key on inset hex
7. Torque stud to 5 ft-lbs. (7 Nm), being careful not to overtighten
8. Repeat steps 3 through 7 for each stud being installed
9. Allow ample time for the Loctite to cure (wait 30 minutes)
10. Re-install calipers and all associated bracketry
11. Install supplied hardened washers over studs and 12x1.25mm ARP caliper nuts.
Note: washer goes in between caliper body and nut. Do not install washer under caliper.
12. Torque caliper nuts to 40 ft-lbs. (54 Nm) using a 12-point 14mm socket

 **essex**
parts services inc.
Caliper Stud Kit



Installation

The brake system on any vehicle is a safety device. It is strongly recommended that any personnel performing brake-related replacement or maintenance operations should be competent and certified, using proper tools and equipment.

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