



Service Kit Part Number 10041218
ConMet R-Drive Flat Rotor 10034621
Rotor Minimum Thickness 1.46" (37 mm)



ConMet 10034621 Flat Rotor

DISC BRAKE ROTOR REPLACEMENT

NOTE

Install the brake rotor using only the hardware provided in the kit.
If present, retain stainless steel insulator (see image below).

1. If the rotor mounting studs were removed from the hub during disassembly, apply Loctite® 272 to the coarse end of the double-ended stud and to the rotor mounting threads in the hub. (If Loctite® 272 is not available, use Loctite® 262.) Install and torque the rotor studs to 65 ft-lbs. for iron hubs and 50 ft-lbs. for aluminum hubs.
2. Clean all mating surfaces.
3. Place the stainless steel insulator (for aluminum hubs only) and the rotor on the hub.
4. Install and torque the new, included rotor mounting nuts in a star pattern to 200 ft-lbs.
5. Place the ABS tone ring on the rotor.
6. Install and torque the new, included 1/4-20 UNF button head screws in a star pattern to 160 in-lbs.

1. Hub Assembly (not included)
2. Stainless Steel Insulator (not included, for aluminum hubs only)
3. 10034621 Flat Rotor
4. 5/8"-18 UNF Flanged Hex Head Nut (10 ea.)
5. ABS Tone Ring
6. 1/4-20 UNF Torx Button Head Screws (5 ea.)

