

Assembly Instructions ■

Rivnut Insert

July 2007

Tools Required:
1/2" socket and ratchet wrench
9/16" open-end wrench
(or adjustable wrench)

1. Slip a hex spacer onto a 5/16" hex bolt (Figure 1).
2. Orient a rivnut onto the threads of the hex bolt with the rivnut flange facing the spacer (Figure 2).
3. Thread the rivnut onto the bolt until the rivnut flange contacts the spacer. The spacer will be between the rivnut and the head of the bolt (Figure 3).
4. Drop the rivnut assembly into the glide insert hole in the Portico™/Barron® base (Figure 4).
5. To secure the rivnut into the base, use a 1/2" socket to turn the hex bolt head while holding the spacer securely with a 9/16" open-end wrench. Do not over-tighten (Figure 5).
6. To remove the bolt, reverse the socket direction while holding the spacer securely with the 1/2" ratchet wrench. Turn the bolt out by hand.



Figure 1

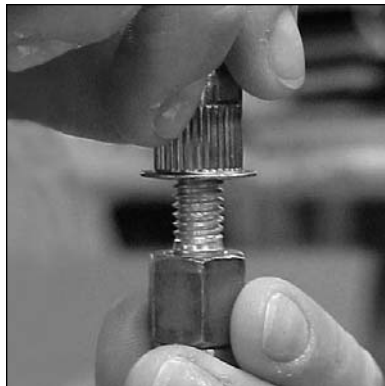


Figure 2



Figure 3

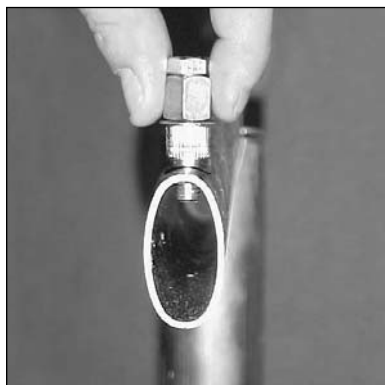


Figure 4



Figure 5

