

D-3244-618 Rubber Boot Kit

Use

The D-3244-618 Rubber Boot Kit is used to protect a D-3244 or D-3246 actuator bearing shaft in a dirty or mildly corrosive atmosphere.

Kit Includes

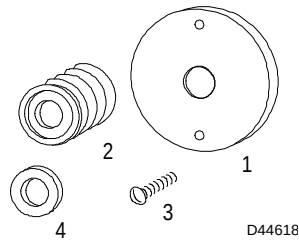


Figure 1: Kit Components

Item	Description	Quantity
1	Boot Holder	1
2	Rubber Boot	1
3	#8-32 x 3/8 Inch Self Threading Screws	2
4	Washers	2
5	Installation Instructions	1

Mounting Procedures

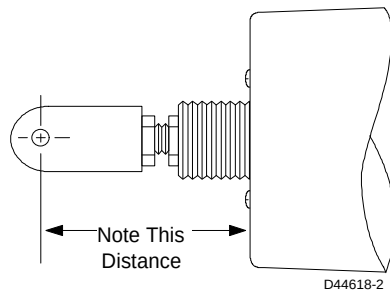


Figure 2: Connection Head and Actuator Face Distance

1. Measure and record the distance between the connection head and the actuator face as shown in Figure 2.

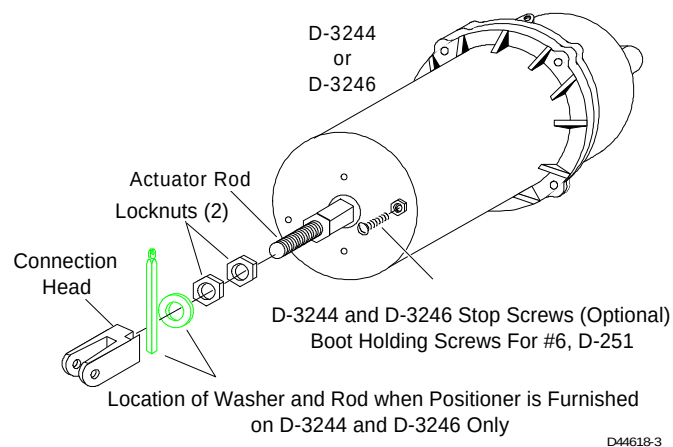


Figure 3: Removing Connection Head

2. Remove the connection head and the two locknuts.

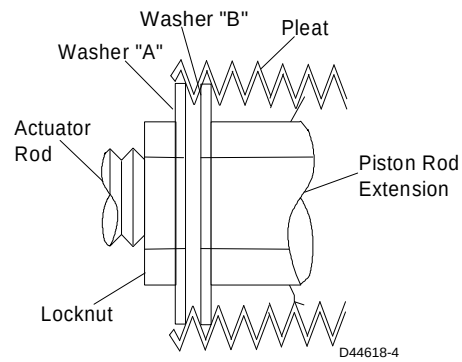


Figure 4: Installing Washers

3. Place Washer "B" inside the first complete pleat at one end of the boot as shown in Figure 4.
4. Place the first pleat of the other end of the boot into the boot holder.

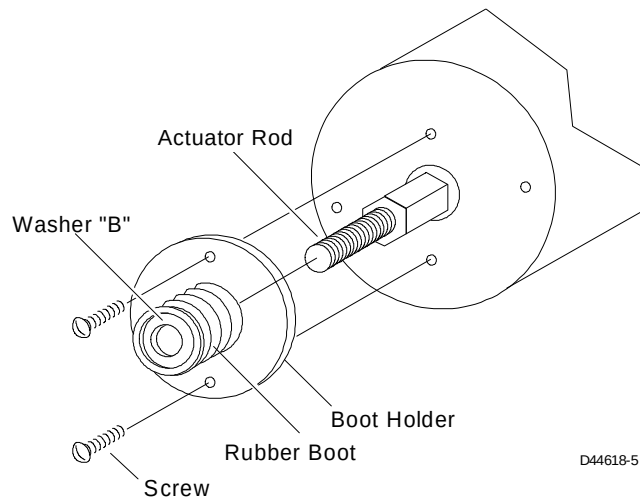


Figure 5: Installing Boot Kit

5. Slip the entire assembly over the actuator rod and use the two #8-32 x 3/8 inch self-threading screws to secure the boot holder to the actuator face as shown in Figure 5.

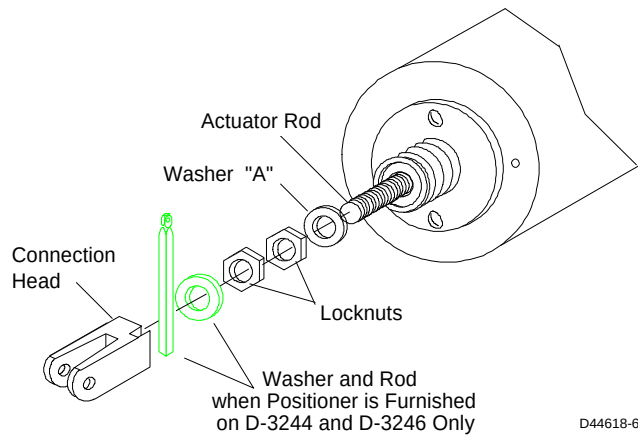


Figure 6: Securing Boot Kit

6. Attach Washer "A" over the boot assembly and secure it in place with one locknut as shown in Figure 6.
 7. Attach the second locknut (washer and rod when positioner is furnished) and the connection head.
 8. Adjust the connection head to the distance measured in Step 1.
 9. Secure the connection head by tighten the second locknut.
- Note: Both locknuts should be tightened to approximately 50 ft·lb.