

**Field  
Installation  
Instructions**

**PD219-009  
Arm Mount Bushing Kit  
Removal and Installation  
Instructions**



Communication  
Systems, Inc.  
40 Greenwood Lane  
Springboro, Ohio 45066

PH: 937-743-6010  
FX: 937-743-5664

<http://www.pdiarm.com>

*Better Solutions Are Within Reach®*

# BUSHING REMOVAL AND INSTALLATION KIT



**FOR ALL MODELS OF WALL AND TABLE MOUNTS**

# REMOVING A TABLE MOUNT BUSHING

## PROCEDURE

1. YOUR INSTALLATION AND REMOVAL KIT
2. A TABLE MOUNT YOU'RE GOING TO REMOVE THE BUSHING FROM
3. INSERT THE EXTRACTION TOOL INSIDE THE BUSHING
4. PLACE THE SLEEVE OVER THE TOP OF THE EXTRACTION TOOL

***NOTE: MUST CLEAN AND OIL THREADS BEFORE EVERY USE!!!!!!***

1.



2.



3.



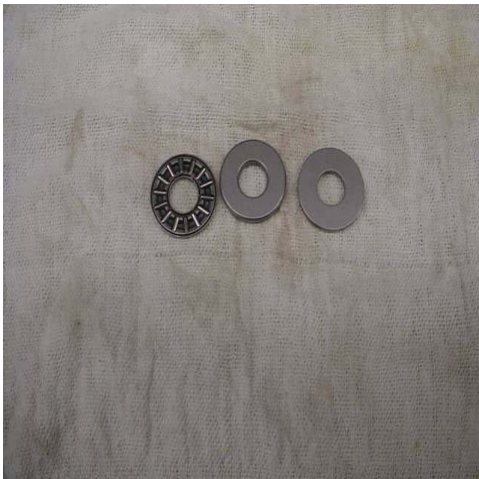
4.



## PROCEDURE

5. THRUSH BEARING INCLUDED IN YOUR KIT
6. PLACE IT ON THE BOLT IN THIS ORDER: WASHER, BEARING, WASHER
7. PLACE THE BOLT THROUGH THE TOP OF THE SLEEVE INTO THE EXTRACTION TOOL
8. THREAD THE BOLT DOWN USING A 9/16 WRENCH
9. KEEP TURNING UNTIL THE BUSHING IS REMOVED

5.



6.



7.



8-9



## **NEW BUSHING INSTALLATION (TABLE MOUNTS)**

### **PROCEDURE**

10. USE THE SAME PROCEDURE AS WALL MOUNTS  
*(REFER TO PAGE 8)*

# REMOVING A WALL MOUNT BUSHING

## PROCEDURE

1. REMOVE THE SET SCREW FROM THE FRONT OF THE MOUNT
2. INSERT THE EXTRACTION TOOL GIVEN IN YOUR KIT

1.



2.



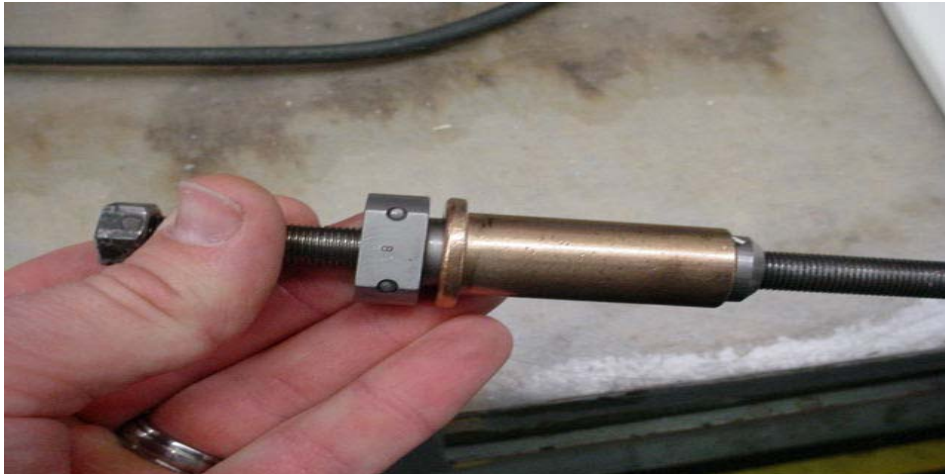
## PROCEDURE

3. THREAD THE BOLT INTO THE EXTRACTION TOOL
4. USING A 9/16 WRENCH KEEP TURNING UNTIL THE BUSHING IS REMOVED

3.



4.



## NEW BUSHING INSTALLATION (WALL MOUNTS)

### PROCEDURE

5. PLACE NEW BUSHING ONTO THE INSERTION TOOL GIVIN IN YOUR KIT
6. LINE UP THE BUSHING WITH THE HOLE IN THE MOUNT
7. USING A HAMMER DRIVE THE BUSHING INTO THE MOUNT

5.



6.



7.





# DRILL AND TAPPING THE NEW BUSHING

## PROCEDURE

8. USING THE DRILL SUPPLIED IN YOU KIT DRILL THROUGH THE BUSHING WHERE THE SET SCREW BELONGS
9. START THE TAP IN THE HOLE AND TAP THROUGH
10. INSERT THE SET SCREW
- 11. TOOLS NEEDED: POWER DRILL, AND TAP HANDLE**

8.



9.



10.

