

## SCOPE:

To install a PDI-STM BACKER PLATE

**NOTES:** Mounting fasteners are customer supplied. The standard fastener requirement is a 1/4-20 diameter grade 5 or higher fastener. The backer plate has 1/4-20 threaded inserts.

# **TOOL LIST:**

- 1. Safety glasses/goggles
- 2. Drill
- 3. Drill bit sized for the chosen mounting fasteners
- 4. 1" drill bit for coax hole
- 5. Tools for installation of chosen mounting fasteners

# **Bill of Material:**

ITEM	Qty.	Part Number	Description
1	1	PDI-STM	Single Table Mount
2	4	PDI-271	Cap Plug RH-20-JN (Cream)
3	4	Bolt	Customer Supplied
4	4	PDI-272	Washer RHW-203
5	1	PDI-STM-BP	Backer Plate

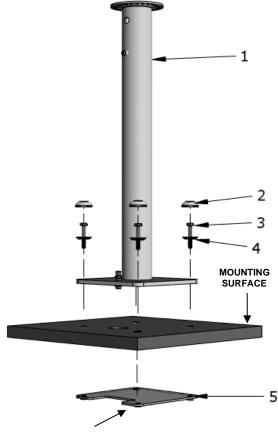
# **Safety Steps:**

- 1. Always wear safety glasses/goggles to prevent injury from debris.
- 2. Follow the installation/removal instructions for your existing products.

# **PROCEDURE:**

## STEP 1:

Locate and layout the bolt pattern for the mounting fasteners and the coax/cable hole or cutout.



INSERTS MUST FACE AWAY FROM MOUNTING SURFACE

## STEP 2:

Follow the manufacturer's instructions for installation of the chosen mounting fasteners.

Drill the fastener holes to the manufacturer's specification.

Tighten the fasteners to securely hold the PDI-STM to the mounting surface.

