

## Installing Feed Boom Bumper Brackets – 1201 Platform

### Description:

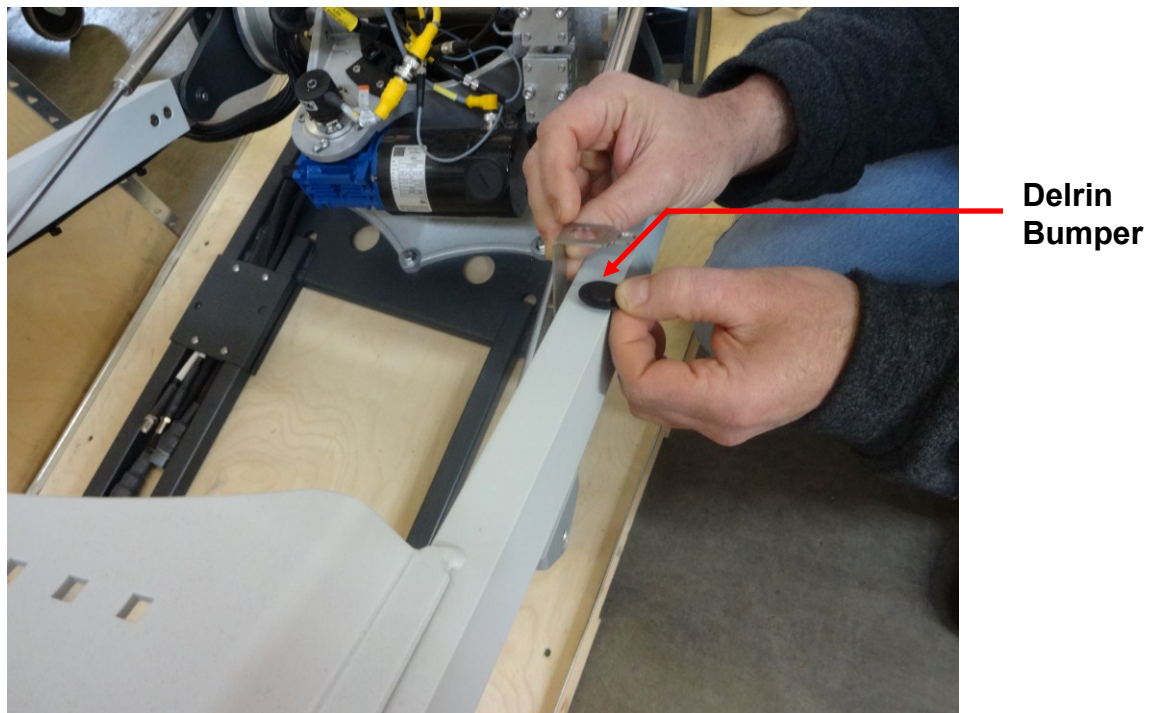
This document explains how to install the bumper brackets on the 1201 Feed Boom arms.

### Required Materials:

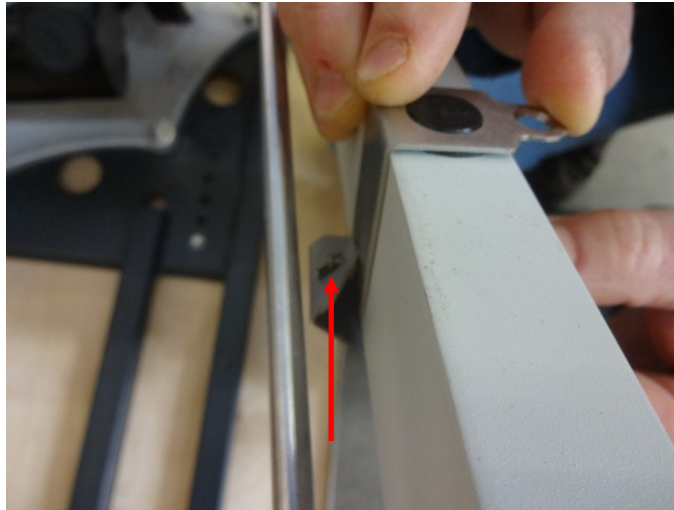
- Bumper Brackets
- 7mm wrench
- 2.5mm Allen Key
- Thread Locker - Medium

### Solution(s):

- 1) The bumper brackets can be installed while system is stowed or centrally deployed at EL = 30, AZ = 0 and PL = 0.
- 2) Install bracket with Delrin bumper positioned as shown.



- 3) Hook bottom end of bracket on threaded stud.



- 4) Snap bracket into place pressing bracket tabs closer together, insert screw applying Thread Locker but do not tighten until after the bracket is positioned into place.

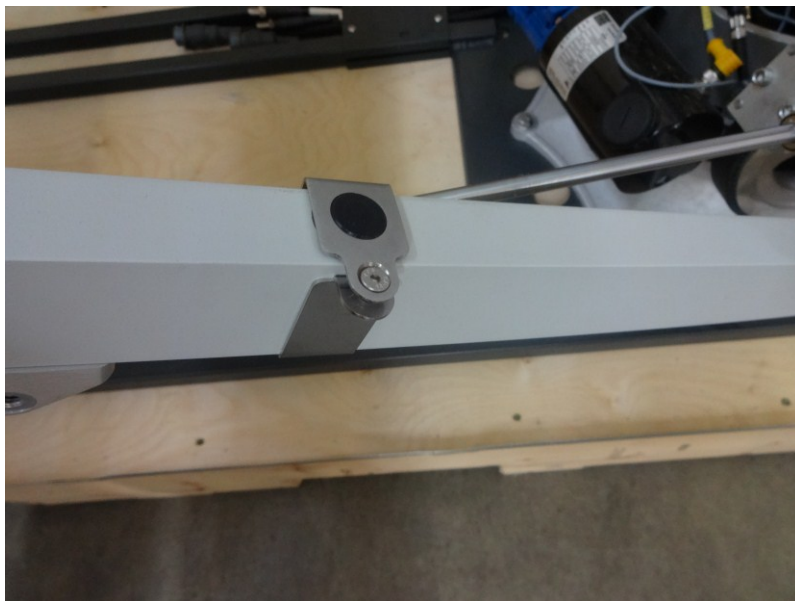


- 5) Slide bracket into position where bottom edge of reflector lines up across center of Delrin.



**Note: The Delrin Bumper received maybe a different color than shown in this documentation.**

- 6) Tighten bumper bracket and apply nut on the threaded stud.



- 7) Repeat same steps for opposite Feed Boom arm.

<http://www.digisat.org/inetvu-antenna-flyaway-sng-vehicle-vsatsystems>