

1500 East Main Street Owatonna, Minnesota 55060

### BEECHCRAFT STC SA01880CH INSTALLATION PHOTOS

# INERTIAL REEL INSTALLATION **MODEL 3RS-114IR**

#### RIGHT UPPER ATTACHMENT POINT

The Right Upper Attachment Point is created by the installation of an aluminum doubler that is installed on the interior side of the cabin door post at fuselage station 106.00

When installed the doubler reinforces the door post and provides the hard point required for the installation of the upper torso restraint guide

The installation of the doubler is accomplished through the addition of seven (7) nominal Cherry Max rivets interspersed amount the eight (8) existing flush rivets



Right Upper Attachment Left Upper Attachment PN 4.2002



PN 4.2001

### LEFT UPPER ATTACHMENT POINT

The Left Upper Attachment Point is created by the installation of an aluminum doubler that is installed on the interior side of the window post at fuselage station 106.00

When installed the doubler reinforces the window post and provides the hard point required for the installation of the upper torso restraint guide

# **INERTIAL REEL MOUNT – LEFT and RIGHT**

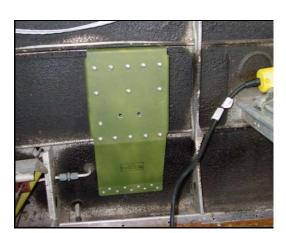
The Left and Right Inertial Reel Mounts are established in a similar manner

The Inertial Reel Mounts are sidewall mounted at fuselage station 105.5 by attachment of the two lower horizontal "J" channels and fastening to the cabin skin





**Beech Right Inertial Reel Mount** 





**Beech Left Inertial Reel Mount** 







**Inertial Reel Guide**