

Ancra Track Rivet Replacement Procedure - 2017

Field Repairs

When a pop rivet head has been sheared off the rivet body:

The pop rivet body should be left in place, unless it is loose and can be removed from the wall without enlarging the hole.

When the pop rivet body is left in place: Two options

Drill a 1/4" in a new location next to the damaged pop rivet and install a new (6300174 / 8-8) pop rivet.

Note: A 1/4" stainless flat washer (6200251) can be installed over the pop rivet stem, on the outside of the wall, before squeezing the rivet.

Place a new solid rivet (6300112 / 8-8) in the existing hole from the outside of the wall and buck into place.

Note: the diameter of the bucked end of the rivet should three times the height of the bucked stem, to prevent cargo from catching on it.

When the pop rivet body is removed from the sidewall panel: Three options

Place a new pop rivet (6300174 / 8-8) in the existing hole, from the outer surface of the wall and install.

Place a new pop rivet (6300174 / 8-8) in the existing hole, from the inside surface of the wall and place a 1/4" flat washer over the rivet stem on the outside of the wall and install.

Place a new solid rivet (6300112 / 8-8) in the existing hole from the outside of the wall and buck into place.

Note: The diameter of the bucked end of the rivet should three times the height of the bucked stem, to prevent cargo from catching on it.