RV8 JACKPOINT INSTALLATION INSTRUCTIONS

NOTE## This install does require the 2 axel mounting bolts be replaced with longer bolts. We have determined that with Shims, Grove gear and other aircraft using the same type axel the bolt sizes can vary. To install the Jack adapter plate we determined that you need AN4 -24Abolts . These are supplied in your kit. NOTE# wheel pant clearance my be close for the mount, it is suggested shimming with the supplied AN970-10 washers bonded to your aft , inbd wheel pant mounts or wheel pants as needed to create the desired clearance.

- We suggest a wing jack to make this install (for the last time) if your RV is already on the gear/flying.
 - 1. Remove Main Tire and wheel assy.
 - 2. Remove the 2 axel mounting bolts. (NOTE# Vans mount bolts called out in the prints are AN4-22A w/o any shimming and need to replaced with AN4-24A bolts.)
 - 3. Install the proper jack mount to the Backside of the landing gear leg. #Note bolt direction
 - 4. Reinstall the main wheel
 - 5. check wheel pant clearance and shim at the inbd aft mounts with AN970-10 washers as required for clearance.
 - 6. To use the jack Arm, just pin the Arm using the supplied AN bolt as shown in the photos.
 - 7. Adjust your brake line as needed for clearance
 - Suggested Jacks that we used are from Harbor freight. The Screw Jack SKU# 66907, sells for \$19.99 The floor Jack SKU#62160 sells for \$89.99







