

**RV-12 SLSA FINAL TEST FLIGHT FOR SERIAL # \_\_\_\_\_**  
**Perform in addition to the standard preflight routine.**  
**Scan & File with Aircraft Documents**

- DOCUMENT PACK: 3-ring binder, touch-up paint, spar pin gauge
- PAP and APPENDIX 1, uploaded and reviewed before Ferry flight
- Documentation records.
  
- WING:**
- Inspect L.E. and T.E. of wing for dents/chipped paint.
- Holding the left flaperon trailing edge in line with tip trailing edge in trail position. Verify right flaperon trailing edge is 1/4 to 1/2 inch below trail position.
- Forward/ Aft play in Wings.
- Check for excess friction in roll control (with wings attached)
- Anti-seize paste on wing stub spars Fwd and Aft.
  
- CANOPY:**
- Check latch for excessive friction. Opens and closes smoothly.
- Close and latch canopy from outside and look for gaps on both sides under the canopy skirt.
- Sill does not show when canopy is latched
- Weather seals installed.
  
- COWL & SPINNER:**
- Check fit between upper and lower cowl. Check fit between cowl & spinner. (Gap and alignment).
- Engine oil.
- Coolant Level.
- Check fit between Cowl & Spinner.
- Spinner & back plate, check all screws in place.
  
- WHEEL PANTS:**
- Check fit between front and aft wheel pant assembly (no gaps)
  
- COCKPIT:**
- Verify avionics options are installed per Order Form.
- Documents AROW in pouch.
- Verify each placard is correct.
- Placards square with Panel. (Perform while sitting in the cockpit)
- Correct N number on panel.
- EFIS**
  - Canopy show on screen.
  - Spar Warning show on screen.
  - Elevator Trim displays accurate.
  - Fuel computer/level accurate.
  - Frequencies load to Com Radio.
  - ADS-B verify
- Auto Pilot Knobs verify working.
- Transmit Quality Check.
- Anti-slip material installed on steps.

Acceptance Ferry flight completed by:

\_\_\_\_\_  
Printed Name/Title

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

