

We're Going Flying



Younger and Older Aviators Building A Van's RV-12

- WHY?

- Introduce Younger People to Aviation via EAA Chapter 20 At SQL
- Have A Lot Of Fun

Challenge

Find quick way to know what we did not know:

- Find Participants
- Organization
- Finance
- Manage



READY, FIRE, AIM Approach

Let's "Just Do It" – Like Nike Says

Chapter authorized purchase of Empennage Kit,

Oliver Coolidge donated his hanger for build space,

Put out the word:

Members donated Tools,

Claude Pignol organized build sessions,

Anticipation built for first kit to arrive

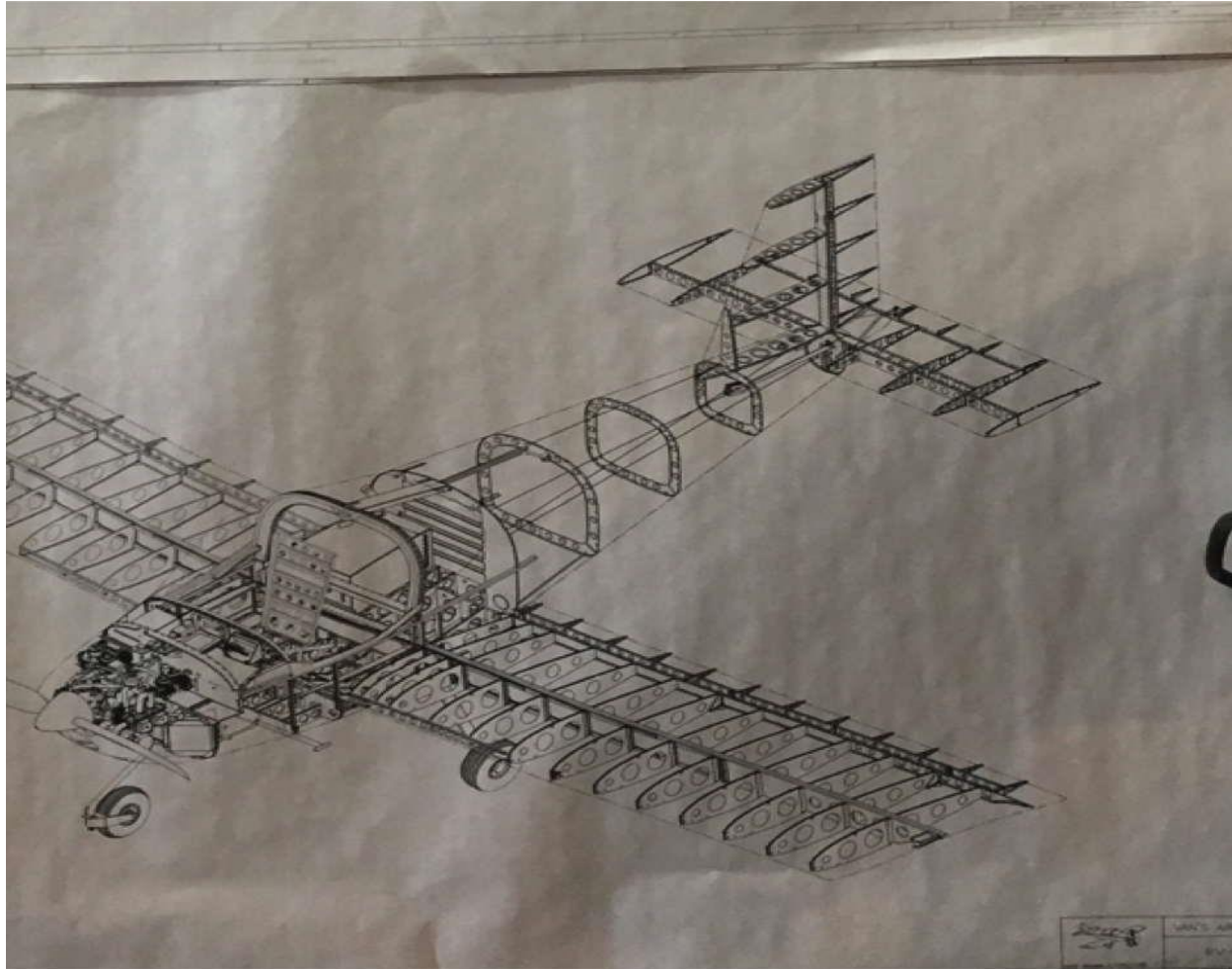
**WE WERE VERY QUICKLY LEARNING WHAT WE DID
NOT KNOW**

Empennage Kit Arrives

- Inventory All Parts
- Any Missing (Few)
- Order Missing Parts
- Organize Storage
- Start Building



All Those Part Must Come Together





Build Sessions

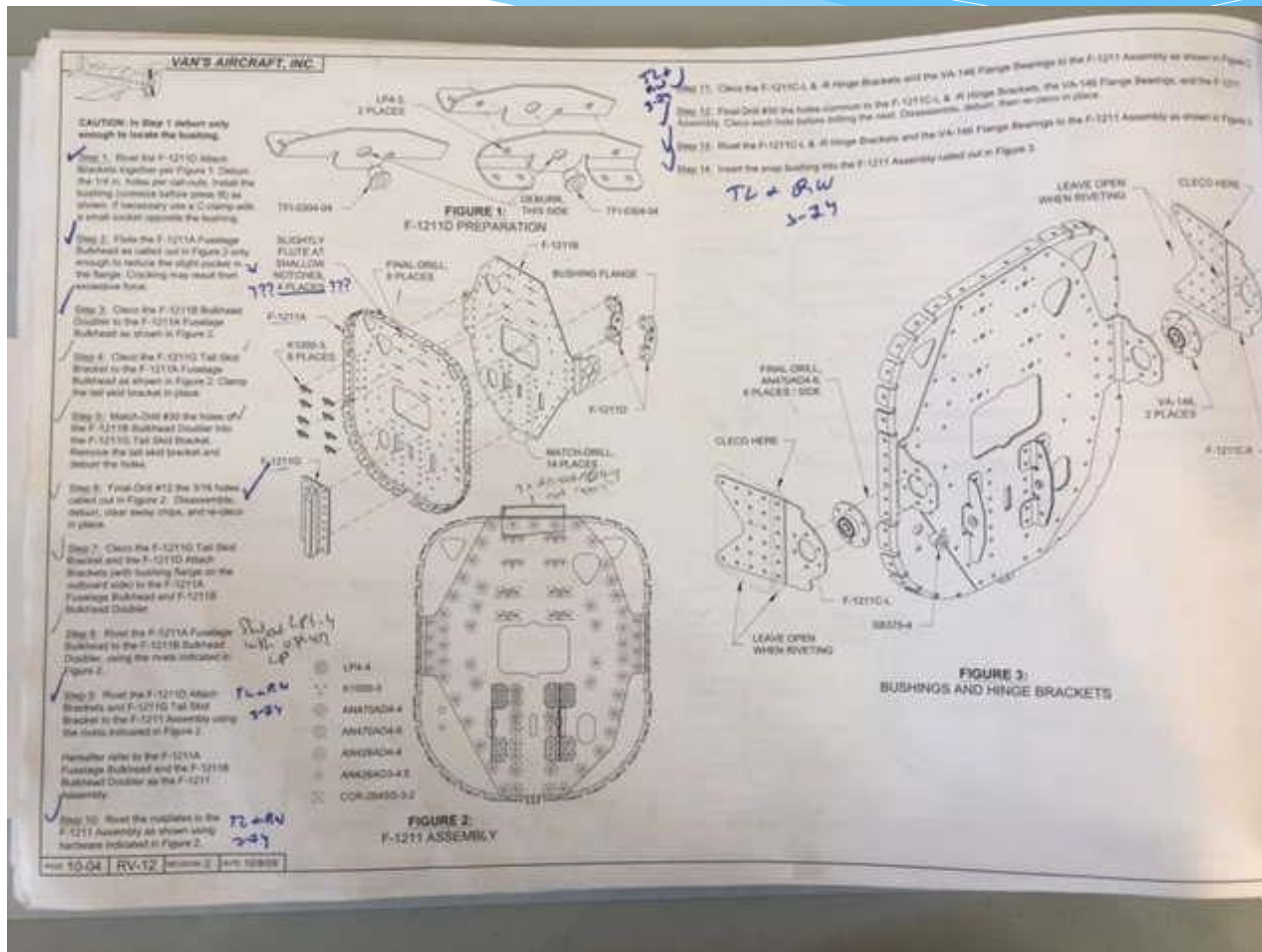
Saturdays 9:00 - Noon

Mondays 5:30 – 8:30 PM

**[https://google.drive.com/
open?id=OB4C28Wz
OQhoWELiUXFneVASTVE](https://google.drive.com/open?id=OB4C28WzOQhoWELiUXFneVASTVE)**

All Building Steps Documented

Signed in Manual, Posted on Google Drive with Photos of Completed Work



Ownership

- * Chapter 20 can't own flying airplanes
“Flying 12” Club being formed to buy plane

- * **Budget: \$75k To Build**

- * 10 Members = \$7,500 ea for 1/10 ownership
(Three payments spread over next 12 months)
- * Monthly Dues about \$50/mo;
- * About \$50/hour wet to fly
- * See Bill Warner for details (650/333-8701) or
- * billwmenlo@aol.com

Flying Specifications

- * Cruise Speed 115 Kts
- * Climb 900 fpm
- * Service Ceiling 13,000 ft
- * Rotax Engine 100 hp
- * Fuel Burn 4.5 gph
- * Fuel Capacity 20 US gal
- * Pay Load 460 lbs
(with Full Fuel)



Buckle UP – We're Going Flying

