# Searey Club

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ATP Multi 22,000+ hrs / CFII 650hrs
B777 Captain / Co-owner of a Cessna 182Q

# Agenda

- What is the Searey
- Searey capabilities
- Club structure
- Build outline
- How to reach us



# What is the Progressive Searey





# SeaRey

## Searey capabilities

- Experimental
- Take off/ landing distance ~350ft
- Climb rate ~800ft/min
- Cruise speed 87KTAS
- Stall speed 35KIAS/42KIAS
- Range ~330nmi
- MoGas

 25 years and 600 built and 1 that flew around the world



### Instrumentation

 Dynon HDX/D10 + GNS430 + Autopilot + Pitot heat/AOA Voice check Landing gear



### Club structure – Pilot requirements

- LLC owns the airplane
- Up to 8~10 members
- Tailwheel endorsement
- Factory training (insurance)
- Cost to build ~\$110k
- Cost of hangar ~\$5000
- Insurance ~\$5000 first year, \$4000 after
- Taxes (Property tax LLC tax) ~\$1800/year
- Database subscription/misc ~700/year
- Maintenance cost as needed

### Build outline

• Most reports are for 1,200 builder hrs build time

2 build dates (Monday/Saturday 3hrs each)
 with 2 parallel project. Goal is to build the airplane
 in ~1 year



### How to reach us

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