



Progressive Aerodyne, Inc., 3801 State Road 19, Tavares, FL 32778 -- www.searey.com

**SeaRey Aircraft Performance**

**Max Cruise Speed (mph)**  
**Cruise Speed at 75% Power (mph)**  
**Stall Speed Flaps Down (mph)**  
**Stall Speed Flaps Up (mph)**  
**Rate of Climb at Sea Level (fpm)**  
**Takeoff Ground Roll (ft)**  
**Takeoff Water Run (ft)**  
**Takeoff Over 50' Obstacle - Land (ft)**  
**Takeoff Over 50' Obstacle - Water (ft)**  
**Landing Roll - Land (ft)**  
**Landing Run - Water (ft)**  
**Glide Ratio - Engine Off**  
**Service Ceiling (ft)**  
**Fuel Capacity (gal)**  
**Fuel Range - 30 min Reserve**  
**@ 75% Power (miles)**  
**Fuel Flow (gph)**

**Adventure**

**95**  
**90**  
**38**  
**47**  
**650**  
**350**  
**472**  
**1,400**  
**1,525**  
**325**  
**350**  
**8:1**  
**13,000**  
**23**  
**363**  
**5.3**

**Elite**

**113**  
**98**  
**38**  
**47**  
**1,100**  
**268**  
**350**  
**1,100**  
**1,250**  
**325**  
**350**  
**8:1**  
**18,000**  
**23**  
**379**  
**5.5**

**SeaRey Aircraft Specifications**

**Seats**  
**Length (ft)**  
**Height (ft)**  
**Wingspan (ft)**  
**Wing Area (sq ft)**  
**Main Wheel Tire Diameter (in)**  
**Cabin Width (in)**  
**Hull Draft (in)**  
**Fuel Specification**  
**Max Gross Weight (Light Sport) (lb)**  
**Max Gross Weight (Experimental) (lb)**  
**Payload (Light Sport) (lb)**  
**Payload (Experimental) (lb)**

**Adventure**

**2**  
**22.4**  
**6.4**  
**30.8**  
**158**  
**16**  
**44**  
**10**  
**91 Octane MoGas or 100LL**  
**1,430**  
**1,510**  
**490**  
**570**

**Elite**

**2**  
**22.4**  
**6.4**  
**30.8**  
**158**  
**16**  
**44**  
**10**  
**91 Octane MoGas or 100LL**  
**1,430**  
**440**

**SeaRey Aircraft Features**

**Rotax 912 (100hp) (2000hr TBO)**  
**Rotax 914 (115hp Turbo) (2000hr TBO)**  
**Warp Drive 68in Composite Propeller**  
**Cabin Heater**  
**Electric Bilge Pump**  
**Sliding Canopies**  
**Electric Landing Gear**  
**Gear Warning System**  
**Electric Flaps**  
**Manual Flaps**  
**Analog Instrumentation**  
**Garmin G3X Touch (10in & 7in EFIS)**  
**ADS-B 2020 Compliant**  
**ADS-B In & Out**  
**Folding Wing System**  
**Lifting Bridle System**  
**Engine Cowling**

**Adventure**

**Standard**  
**Optional**  
**Standard**  
**Optional**  
**Standard**  
**Standard**  
**Standard**  
**Standard**  
**Standard**  
**Optional**  
**Standard**  
**Standard**  
**Standard**  
**Optional**  
**Optional**  
**Optional**  
**Optional**

**Elite**

**N/A**  
**Standard**  
**Standard**  
**Standard**  
**Standard**  
**Standard**  
**Standard**  
**Standard**  
**Standard**  
**Standard**  
**N/A**  
**Standard**  
**Standard**  
**Standard**  
**Optional**  
**Optional**  
**Standard**