Comeau Aerospace Inc. Ultimate Flying Machine - Design Engineering Projects

CAI-325 Sport

An exciting line of amphibious aircraft for the adventurous flyer!

- bi-plane design with amphibious hull
- State of the art for engineered strength, light weight & aero design
- Excellent low and high speed flight characteristics
- The ultimate in safety, flight control, performance and utility features
- Reliable, rugged, spacious and comfortable
- Electric, hydraulic & manual controls and retractable landing gear
- A very smooth guiet ride with little turbulent effects
- Enhanced performance, economy, value and style
- Versatile, fast climb for rough water and mountainous terrain
- High lift aerodynamic design enables greater useful load with performance to spare.
- pusher prop design in-flight adj. multi-blade co-axial composite super-props
- Options: skis, super charger, custom engine options
- competitive performance for traditional 4 seat float planes

CAI 325 Sport

Engine: 1-NTPI 600 V8Range: 600 miles

Climb rate:

Empty weight: 2,250 lbsuseful load: 1,400 lbsmax weight: 3,650 lbs

• Max speed: 160 kts

• Length: 31', Wingspan: 48'

• 4 person + gear

• Service Ceiling 20,000' pressurized cabin

• pusher prop configuration, co-axial composite super-props

Jetstream Vision

- Pricetag:
- Market Vision: initial 10+ aircraft; 5+ aircraft within 5 years Civil/Commercial: 25
- Service & Maintenance Vision: service life hours and maintenance to be determined
- Initial Production Vision: 5 aircraft to start program
- Colour Vision: jet black, sky blue, white, aquamarine and custom
- Job Creation Vision: 200 long term jobs, high value added
- Investment & Acquisition Vision: common shares and convertible bonds, aircraft specific, fractional ownership+
- Pilot Vision: Let the real air miles adventure begin eh!

The ultimate flying machine adventure!