## Comeau Aerospace Inc. Ultimate Flying Machine - Design Engineering Projects

## CAI-705-200-SN Super Navigator

An exciting line of amphibious aircraft for the adventurous flyer!

- high mono-wing conventional design with amphibious hull with wing floats
- State of the art for engineered strength, light weight and 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 and manual controls and retractable landing gear
- A very smooth quiet ride with little turbulent effects
- Enhanced performance, economy, value and style
- High lift aerodynamic design enables greater useful load with performance to spare.
- wing area and wing span for faster, higher, stronger, lower stall speed and more efficient
- Options: NTPI-Affinity 6000 shp turboprop: CR-8-SP massive 8 contra-rotating super-props

## CAI-705-200-SN Super Navigator

- Engines: 6 Pratt & Whitney PW150 5,000 shp & Dowty R391 composite 6 blade props
- Range: 3,500 nautical miles
   Climb Rate: 4,000 ft/min
   Service Ceiling: 30,000'
- Empty Weight: 100,000 lbs
   Useful Load: 45,000 lbs
   Fuel Load: 75,000 lbs
- Design take off weight: 220,000 lbs
   Max take off weight: 240,000 lbs
- Cruise speed: 320 kts
   Max speed: 385 kts
   stall: 95 kts
- Length: 140' Wingspan: 200' Height: 38'-5"
   Wing area: 3,700 sq.ft.
- Cargo: 18' wide
   12'6" high
   60' long
   with ramp 75' long
   20' wide exterior;
- 120 passenger and luggage; general commercial transport
- freight or strategic tactical transport, custom mission deployment;
- water bomber and water supply aerial, marine and land fuel logistics
- built in hover/landing craft, all weather ship to shore logistics

## Jetstream Vision

- Est. Price: \$160 million
- Production Vision: initial 4+ aircraft; 20+ aircraft within 10 years
- Job Creation Vision: 2,000 long term jobs, high value added
- Investment & Acquisition Vision: capital structure and aircraft options;
- Pilot Vision: In the big league...extremely versatile, capable, dedicated deployment logistics.

CAI-705-200-SN Super Navigator

More logistics

The Ultimate Flying Machine Adventure!