190 Knots, Turbine-Engine
Reliability, Up To 17 Passengers
Multi-Mission

The all-new Turbine Mallard
Made for VIP and Corporate Use.

Go Turbine
The all-new Turbine Mallard is amphibious flight at its best. Spacious and modern, it will take you just about anywhere, with multi-mission functionality for utility, corporate, commuter airlines, VIP transport or special mission operations.

All-New Production
The Turbine Mallard will be a new-production aircraft to be manufactured from the ground up. It is fully equipped with the latest Pratt & Whitney Canada PT6 engines, Collins avionics, and exacting attention to detail from tip to tail.

Complete Comfort
Passengers enter and exit the airplane quickly and easily, with no worries about instability or exposure to water. The Turbine Mallard delivers total comfort from shore to shore.

Form & Function
The Turbine Mallard is as versatile and functional as it is beautiful. Interiors are customizable to match your mission requirements.
Where Wings and Water Meet

Turbine Mallard is the only aircraft expressly designed for amphibious flight. There are no floats to drag you down — just aerodynamic efficiency at its best. Sleek and practical, the Turbine Mallard is also powerful and capable, flying 42 knots faster than a float-equipped Twin Otter, with room for 17 passengers.

The Turbine Mallard’s exterior design features sleek lines that are both beautiful and aerodynamically efficient.
Performance & Specifications

**Dimensions**
- Length – 48'-4"
- Height (to top of rotating beacon) – 19'-6"
- Wingspan – 66'-8"

**Cabin Interior:**
- Height – 5’-9”
- Width – 5’-7”
- Wheel Base – 14'-10”
- Seating Capacity: Crew 2, Passengers 17

**Baggage Capacity:**
- Weight – 1000 lb

**Weights**
- Maximum Take-off Weight, Land & Water – 14,000 lb
- Maximum Landing Weight, Land – 13,500 lb
- Maximum Zero Fuel Weight, Land & Water – 12,800 lb
- Maximum Gross Weight, Land & Water – 14,000 lb
- Useful Load – 5,700 lb
- Maximum Fuel Capacity 666 Gallons @ 6.7 lb/gal – 4,462 lb
- Normal Fuel Capacity 500 Gallons @ 6.7 lb/gal – 3,350 lb

**Performance**
- Typical cruise speed – 190 knots
- Accelerate/stop, land – 4,000 feet
- Accelerate/stop, water – 6,600 feet
- Landing Distance, land – 3,633 feet
- Landing Distance, water – 4,400 feet
- Two-engine rate of climb – 1,400 feet/min
- Single-engine rate of climb – 359 feet/min
- Maximum operating altitude – 24,500 feet