Jaunt Journey eVTOL Overview

www.jauntairmobility.com
THE ALL-ELECTRIC JOURNEY

Full Hover Capability

Rotor and Wing Enable Safe Landing in Total Power Loss

Tilting Mast to Maintain Level and Comfortable Flight

State of the Art Fly-By-Wire Flight Controls

Main Rotor Slows for Efficient and Silent Operation

Yaw Control/Dual Propellers for Enhanced Reliability

300 piloted flight hours
1000+ takeoff/landings
Flew over 200 mph at 12,000 ft

Safe Landing Under Total Propulsion Loss

175 mph SPEED
55 dB cruise SOUND* 
1 pilot + 4 passengers PAYLOAD
80-120 miles RANGE

Height 14.58 ft
Length with Rotor 50 ft
MTOW 6,000 lbs
Hover Ceiling 6,000 ft

*equivalent helicopter 85 dB

8 sq miles (20 sq km) of landing area
from a 1,200ft (365m) altitude

AUTOROTATION FROM ANY ALTITUDE
OR GLIDE LIKE AN AIRPLANE
MANHATTAN TO JFK TRANSPORTATION

Faster, Safer and more Efficient than ground transportation

<table>
<thead>
<tr>
<th></th>
<th>Total Time</th>
<th>Cost Per Passenger</th>
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</thead>
<tbody>
<tr>
<td>Uber X</td>
<td>75 min</td>
<td>$80</td>
</tr>
<tr>
<td>Helicopter</td>
<td>20 min</td>
<td>$355</td>
</tr>
<tr>
<td>JAUNT</td>
<td>20 min</td>
<td>$45</td>
</tr>
</tbody>
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State of Charge vs. Time

- Fast charge to max 90% to extend battery life
- Roundtrip flight: No recharge at destination, Rapid charge at home port
- Reserve
- Unusable in standard missions to protect battery

The Journey will fly back-to-back trips during a typical rush hour, using rapid charging while on the ground between flights. In the early days of AAM, we expect fast-charging stations will only be available at certain designated vertiports, so the recharge of the aircraft will be at only one stop during a round trip. A specific portion of the battery capacity at the top and bottom will be maintained for battery health. Regular missions will also require a reserve capacity for rare circumstances.
REVENUE OPPORTUNITY FOR OPERATORS

Fuel Cost:
$5 per gal Av Gas
$0.12 per kWh

Includes 25% idling factor on maintenance & fuel

Significant savings

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Helicopter*

Pilot   Operations Fixed Cost   Depreciation   Insurance   Energy   Maintenance

Jaunt eVTOL

Pilot   Operations Fixed Cost   Depreciation   Insurance   Maintenance

Energy   Battery Replacement

44% Decrease in operating costs

* Bell 505
JAUNT RANGE: TORONTO & MONTREAL

- 190km, 45mins
- 95km, 25mins
One eVTOL reduces the GHG equivalent of 95 cars in peak city driving.*

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*Hourly GHG emission savings based on paper by Z. Lin et al., “Modeling the External Effects of Air Taxis,” Transportation Research Board. 2020
Jaunt will certify at the highest commercial level as a Rotorcraft under Part 29 Category A standards. Several eVTOL manufacturers applying under the FAA have proposed to start with Part 23 requirements for small fixed-wing airplanes and extract or develop standards to address vertical flight aspects of the design.
Global aerospace, defense and security company

Supporting Jaunt with advanced fly-by-wire technology and state of the art battery and high voltage power management systems

BAE SYSTEMS
CAE

Global manufacturer of simulation technologies, pilot training, and aircraft operation services

- Engineering certification support
- Pilot training program and simulation devices
- Supporting aircraft delivery and operations oversight
Quality Assured in Every Fiber
Qarbon Aerospace is a premier manufacturer of cutting-edge composite components and assemblies at all levels of complexity, with products installed on the industry’s most advanced commercial and military aircraft.

- Pressed Substructure (ribs, frames, etc.)
- Fuselage Designed for High Volume Manufacturing
- Compression Molded Chopped Fiber Fairings/Fittings
- Fiber Placed Wing Skins/Spars/Tailboom
- Induction Welding Fuses it all Together
ENGINEERING SERVICES

306+ Global Clients

20,400+ Employees

69 R&D Innovation Labs

25+ Countries

LTTS’s Aerospace & Defence Business – One Stop Services & Solutions

JAUNT’s Engineering and Digital Services Partner

L&T Technology Services

LTTS is a Subsidiary of L&T (Larsen & Toubro) Group

Founded in 1938 by Danish Engineers

Engineering | Manufacturing | Construction | Projects | Technology | Financial Services
Access Skyways is a team of expert organizations whose businesses deliver critical elements of the Advanced Air Mobility ecosystem. Access Skyways will enable customers to navigate the complexity of introducing a new transit system and way of life into cities with ease and accuracy.
ABOUT JAUNT

Jaunt Air Mobility is a transformative aerospace company headquartered in Dallas, Texas, with design and manufacturing located in Montreal, Canada. Jaunt is building the next generation of eVTOL (electric Vertical Takeoff and Landing) and hybrid-electric VTOL aircraft for faster, quieter, and safer travel over urban areas, moving people and packages. Jaunt is the global leader in developing Slowed-Rotor Compound (SRC) technology. The Jaunt Journey is the world’s first electric aircraft combining helicopter and fixed-wing aircraft flight capabilities. Jaunt has teamed with Tier 1 aviation partners to develop the Journey and work with global operators to provide this new form of travel. Jaunt offers the most operationally efficient aircraft with a zero-carbon footprint. For more information, visit www.jauntairmobility.com; email info@jauntairmobility.com.