

Hail a ride in the skies

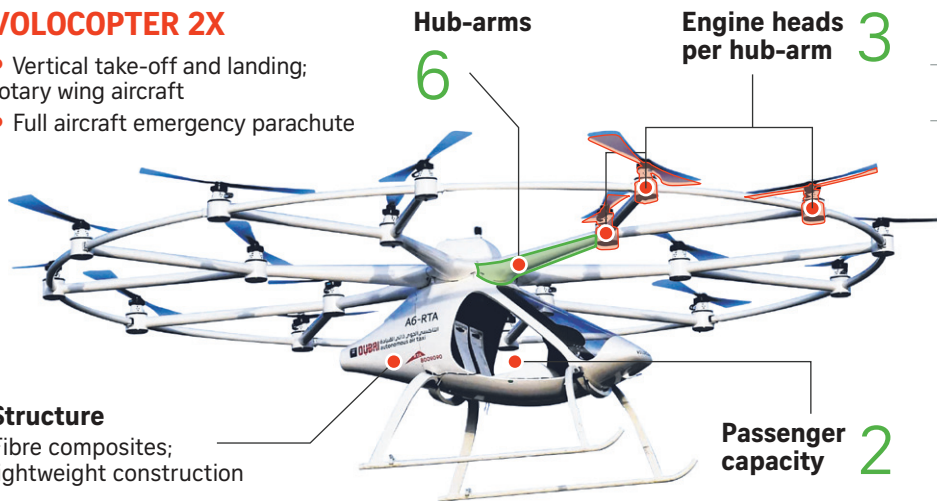
Aviation start-up Volocopter announced it will perform a series of urban flight tests of its air taxis in Singapore in the second half of this year.

VOLOCOPTER 2X

- Vertical take-off and landing; rotary wing aircraft
- Full aircraft emergency parachute

Structure

Fibre composites; lightweight construction



Hub-arms

6

Engine heads per hub-arm

3

Front



2.15 m

Top



9.15 m

including propellers

Passenger capacity

2

Max payload

160kg

Rate of climb

3 m/s

Max airspeed

100kmh

Limited time

Flight time

27 mins

At optimal flight time
cruise speed of 50kmh

Charging time

<120 min

Electric/Battery powered