

L410 UVP - E20

2022

The L 410 is an all-metal, high-wing turboprop aircraft that is exceptionally reliable and safe to operate even in extreme climatic conditions. It is used in more than 60 countries across five continents, with the majority operating in Russia, followed by Africa, Southeast Asia, South America and Europe.



Your Aircraft Sales Team

Joachim Krüger

Vice President

T. +49 2955 74882 210

joachim.krueger@luxaviation.com

Bronwen Meyer

Sales Associate & Administration - Aircraft Sales & Acquisitions

M. +27 72 496 2299

bronwen.meyer@luxaviation.com

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Airframe

Operating hours since entering service

21 hours and 15 minutes

Engines

GE H80-200 GE Aviation Czech s.r.o

Take-off Performance 597 kW / 800 SHP

TBO 3 600 – 4 000 FH

Empty Weight 201 kg / 447 lb

Propellers

AV-725 Avia Propeller s.r.o., Czech Republic

Propeller speed 1 950 RPM

TBO 3 600 – 6 600 FC

Weight 88 kg / 207 lb

Speed

Maximum Cruise Speed 405 km/h 219 KTAS

Maximum Range 1 500 km 810 NM

Maximum Endurance 5,1 h 306 min

Maximum Operating Altitude 4.200m 14.000ft

One Engine Inoperative Ceiling 4.755m 15.600ft

Service CeilingOne Engine Inoperative Ceiling 8.382m 27.500ft

* 45 minutes reserve

Rates

Rate of Climb 8,5 m/s 1 673 fpm

Rate of Climb One Engine Inoperative 1,8 m/s 354 fpm

Take -off Distance Required (TODR) 510 m 1 673 ft

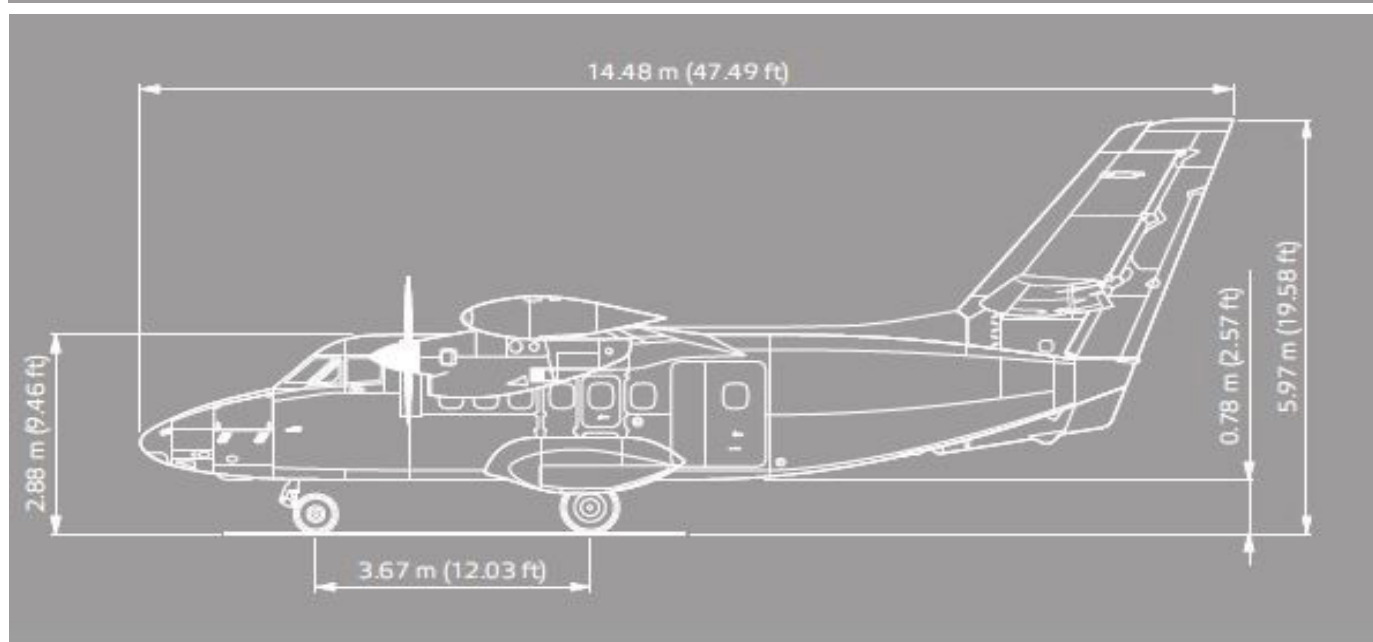
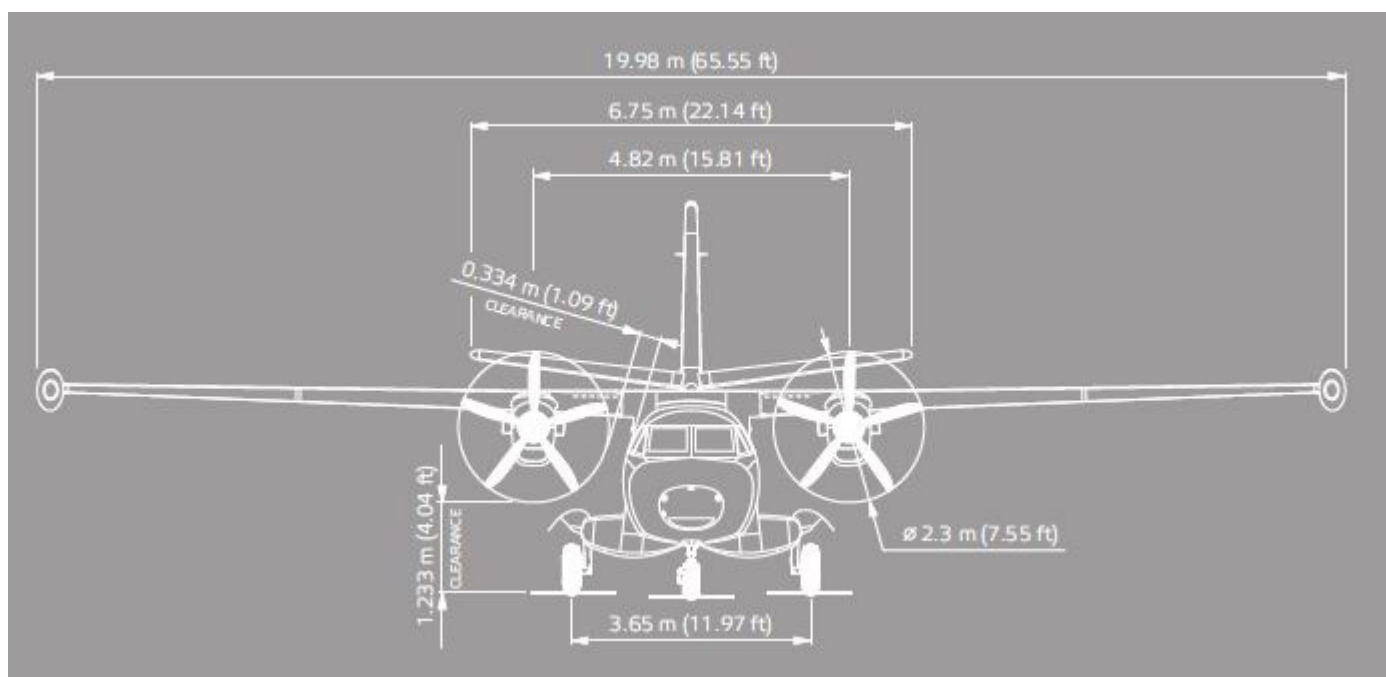
Landing Distance Required (LDR) 500 m 1 604 ft

Cabin Volumes

Passenger Cabin Volume	17,9 m ³	632 ft ³
Passenger Door	0,8 x 1,46 m	31,5 x 57,5 in
Cargo Door	1,25 x 1,46 m	49,2 x 57,5 in
Seat Pitch	0,76 m	29,9 in
Baggage Compartment Capacity	1,47 m ³	51,9 ft ³

Weight

Maximum Take-off Weight	6 600 kg	14 550 lb
Maximum Landing Weight	6 400 kg	14 109 lb
Maximum Zero Fuel Weight	6 000 kg	13 228 lb
Maximum Payload	1 800 kg	3 968 lb
Maximum Usable Fuel	1 300 kg	2 866 lb





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