

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

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Airframe

Operating hours since entering service	26 hours and 15 minutes
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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 FH
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 Ceiling	8.382m	27.500ft
* 45 minutes reserve		

Rates

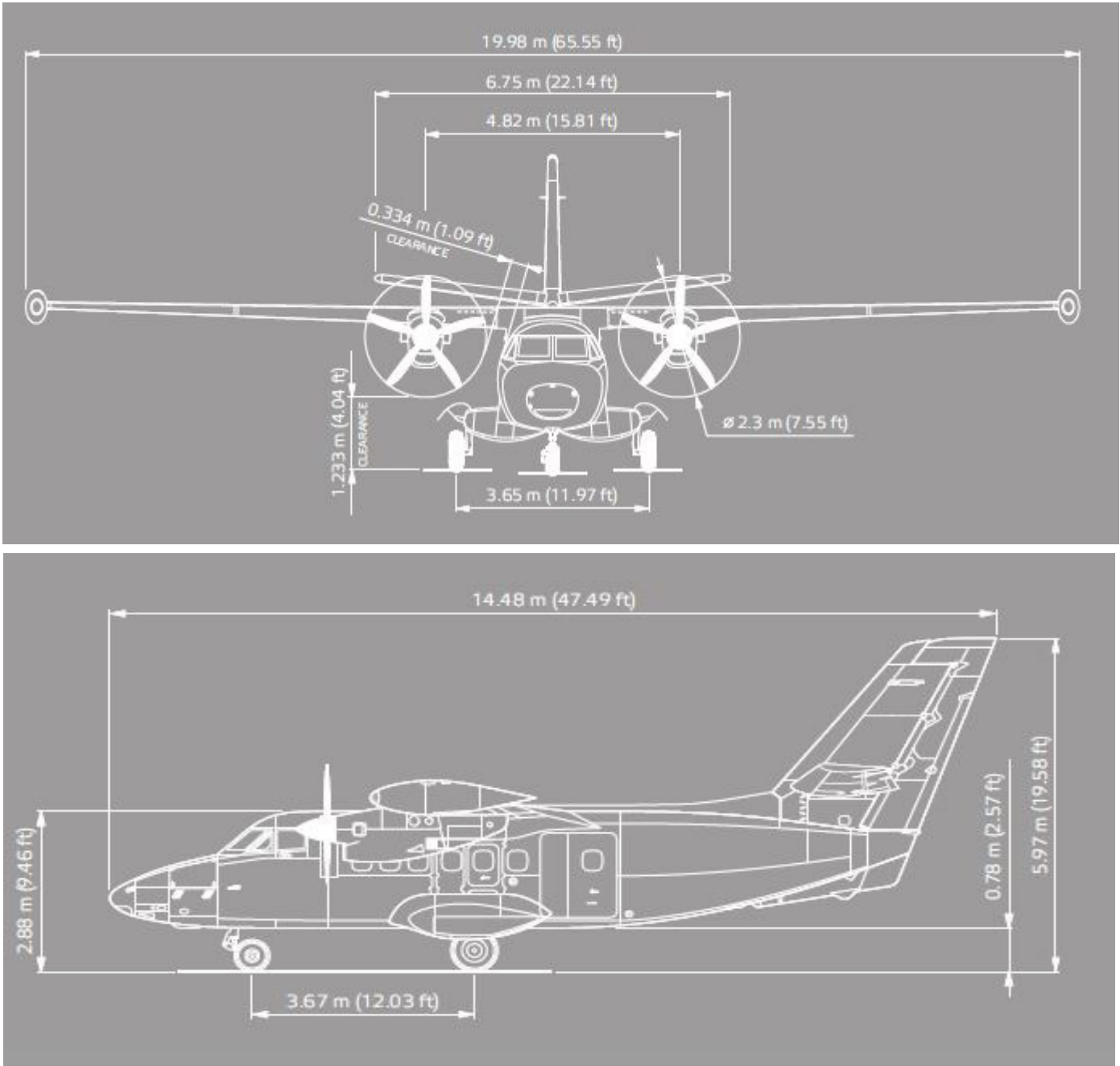
Rate of Climb	8,5 m/s	1 673 fpm
Rate of Climb One Engine Inoperative	1,8 m/s	354 fpm
Take-off Distance Required (TODR)	510 m	1 673 ft
Landing Distance Required (LDR)	500 m	1 604 ft

Cabin Volumes

Passenger Cabin Volume	17,9 m³	632 ft³
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 m³	51,9 ft³

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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