



Aircraft Industries



L 410 NG

INNOVATIVE · ROBUST · MULTIROLE



Designed and manufactured in the Czech Republic, the L 410 NG is a modern multirole turboprop aircraft certified by EASA, FAA, and FATA. It is built to handle a wide variety of missions, from passenger transport to cargo and specialized operations, even in the most challenging conditions.

With its Garmin G3000 Glass Cockpit, powerful GE H85-200 engines, and advanced wing design featuring integral fuel tanks, the L 410 NG delivers exceptional performance, extended range, and unmatched versatility.

Capable of carrying up to 19 passengers with enhanced luggage and cargo capacity, the L 410 NG is a testament to Czech precision and innovation, ready to adapt to the needs of operators worldwide.



Ability to land and take off on short unpaved runways (STOL capabilities 590 m to land and 600 m for take off)



Outstanding versatility with a number of quick change kits



Easy handling and low operating and maintenance costs



Tough and durable structure which enables operation in severe conditions



The most spacious passenger compartment in the commuter category



Ability to operate under extreme climatic conditions ranging from $-50\text{ }^{\circ}\text{C}$ to $+50\text{ }^{\circ}\text{C}$



MULTIROLE AIRCRAFT

STANDARD PASSENGER



CARGO QUICK CHANGE



SKY DIVING



AIR AMBULANCE



PATIENT ISOLATION UNIT



VIP



DIMENSIONS

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
Seats Pitch.....	0,76 m.....	29,9 in
Front Luggage Compartment Volume	2,31 m ³	81,6 ft ³

WEIGHT

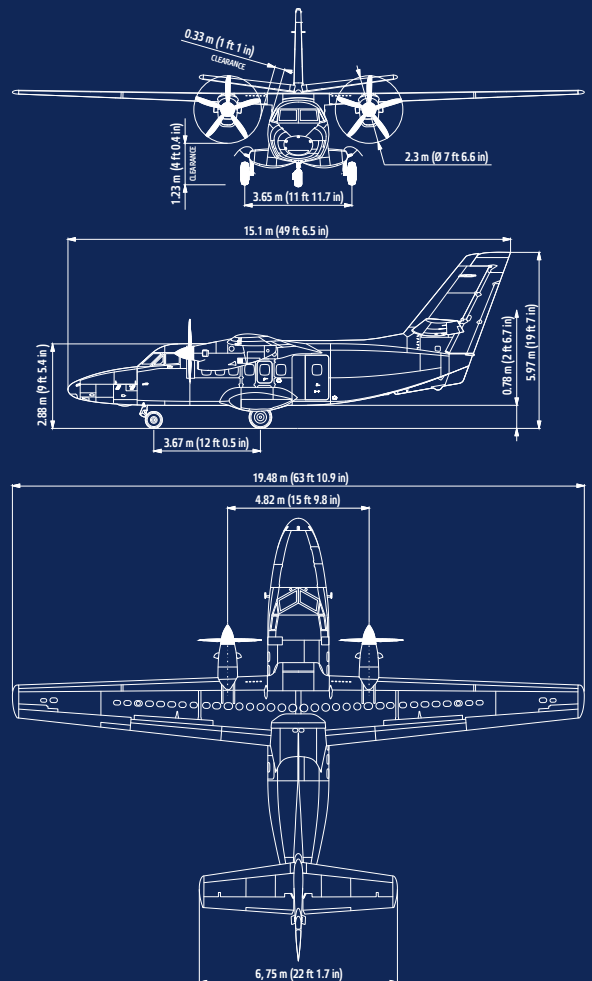
Max. Take-off Weight	7 000 kg.....	15 432 lb
Max. Landing Weight.....	6 800 kg.....	14 991 lb
Max. Zero Fuel Weight	6 600 kg.....	14 551 lb
Max. Payload	2 300 kg.....	5 071 lb
Max. Fuel Weight	1 870 kg.....	4 122 lb

PERFORMANCE

Max. Cruise Speed	417 km/hr.....	225 KTAS
Max. Range	2 100 km.....	1 134 NM
Max. Endurance.....	8,5 h.....	510 min

CLIMB RATE

Both Engines	8,5 m/s.....	1 673 fpm
Single Engine	1,7 m/s.....	335 fpm
Take-off Distance Required	590 m.....	1 936 ft
Landing Distance Required	600 m.....	1 969 ft



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