



# LEARJET 45XR

AMBULANCE

The Bombardier Learjet 45 is a medium-sized ambulance aircraft that typically transports one patient and two companions, with an optional second patient bed. It has state-of-the-art medical equipment and an experienced flight doctor. With a non-stop range of 4,000 kilometers, it can reach many international destinations.

### Technical Data

High-Speed Cruise: 860 km/h
Range: up to 3400 km non-stop
Maximum Take-Off Weight: 20500 Lb
Crew: 2 crew + 1 doctor + 2 Paramedics
Year of Manufacture: 2000
Length: 17.56 m
Height: 4.31 m
Wingspan: 14.56 m

### Cabin and Baggage

Passengers: up to 2 stretcher Patients
Height: 1.50 m (4.92 ft)
Length: 6.02 m (19.75 ft)
Width: 1.56 m (5.12 ft)
Baggage: 50 cubic feet externally accessible

### Medical Equipment

Ventilator: Hamilton T1 / Drager Oxylog 3000 +
Monitors: ZOLL X Series
Defibrillator: integrated in ZOLL X Series
Syringe pump: B-Braun Space
Infusion pump: Infusomat B-Braun Space
Pacemaker: Medtronic 5391
Video laryngoscope: Storz C-MAC
Ultrasound device: Sonostar Wireless
Bronchoscope: Ambu aScope
Intra-osseous device: Arrow EZ-IO
Blood analysis device: Abbott i-STAT
Suction pump: Laerdal LSU 4000
Newborn child transport: DAVID MEDICAL TI-2000
Medical equipment tailored to the patients' needs (e.g. mobile ECMO, heart-lung machine)



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