



AIR TAXI

BOMBARDIER

LEARJET
45 XR

mid to long range

comfort & flexibility

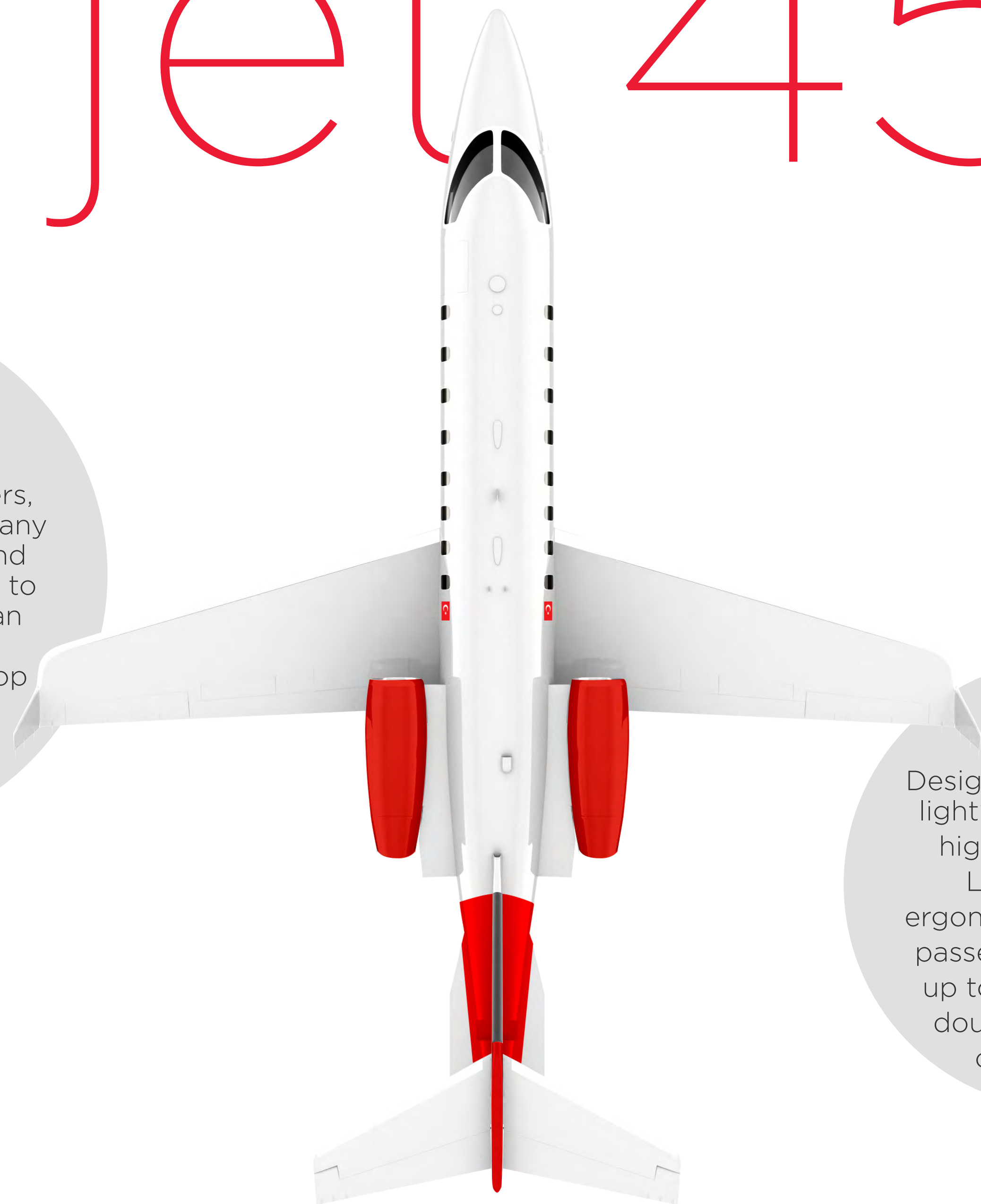


Learjet 45 XR



Mid to Long Range

Along with the comfort and flexibility that a private charter offers, our Learjet 45 XRs have many benefits for individuals and small groups needing mid to long haul charters, with an approximate range of 1.600nm /4 hours non-stop flight and capacity to extend its range worldwide with few fuel stops.



Comfort

Designed as the “super-light” business jet, our high-end equipped Learjet 45 XR’s ergonomically-designed passenger cabin, seats up to 8 passengers in double-club seating configuration.



The compact size of our Learjet 45 XR allows to take off and land from most airports, even those with limited facilities or short runways with a great speed.

Travelling from small local airports is a great plus as you can avoid long car journeys and stressful check-ins, giving you greater control over your schedule.

Our team is capable of organizing the following tasks upon request:

CIP Terminal Entrance

Catering Service (Hot - Cold)

Flight Attendant

Pick Up Service (Istanbul Area)

VISA support for flights into Türkiye

Technical specifications

GENERAL

CAPACITY

Crew: 2 + 1

Air Taxi Capacity: Up to 8 + 1 seats

PERFORMANCE

RANGE

Maximum range: 1,971 NM 2,268 SM 3,650 km
(NBAA IFR 100 NM reserves, ISA, with 4 pax/2 crew)

SPEED MACH	Mach	kt	mph	km/h
High-speed	0.81	465	535	860
Typical cruise speed	0.81	465	535	860
Long-range speed	0.75	432	497	860

OPERATING ALTITUDE

Max. operating altitude:
51,000 ft (15,545 m)

Climb to cruise altitude of
43,000 ft (13,106 m) after
MTOW departure:
24 min, 36 sec

NOISE LEVEL (EPNDB)

Flyover: 75.5
Approach: 93.4
Lateral: 85.1

DIMENSIONS

INTERIOR

Cabin length: 19.75 ft (6.02 m) (from cockpit divider to end of pressurized compartment),
Cabin width: 5.12 ft (1.56 m) (centerline), **Cabin width:** 3.2 ft (0.98 m) (floorline),
Cabin height: 4.92 ft (1.50 m), **Floor area:** 66 ft² (6.13 m²) (excluding cockpit),
Cabin volume: 410 ft³ (11.61 m³) (from cockpit divider to end of pressurized compartment)

E. Typical basic operating weight: 14,125 lb (6,407 kg)

F. Max. fuel weight: 6,062 lb (2,750 kg)

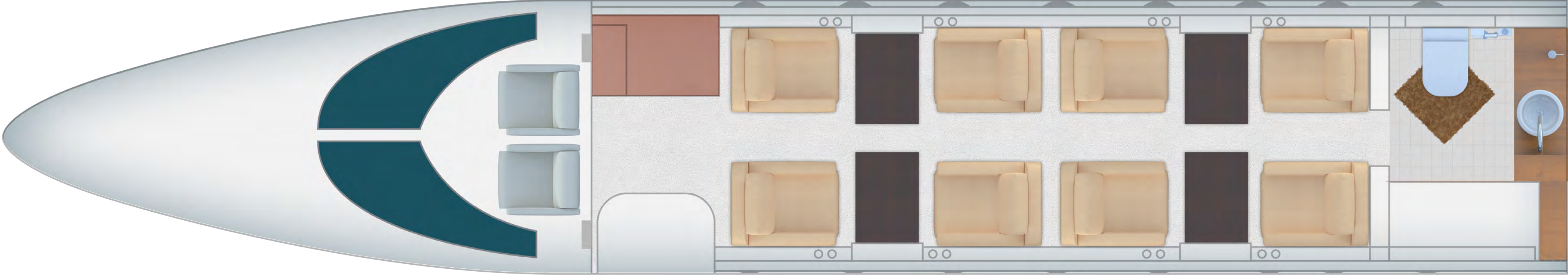
Max. payload (D-E): 1,875 lb (850 kg)

Payload with max. fuel (A-E-F): 1,563 lb (709 kg)

Fuel with max. payload (A-D): 5,750 lb (2,608 kg)

Standard interior configuration

Excellent cabin size in its class, 8 + 1 seat capacity in pax configuration.



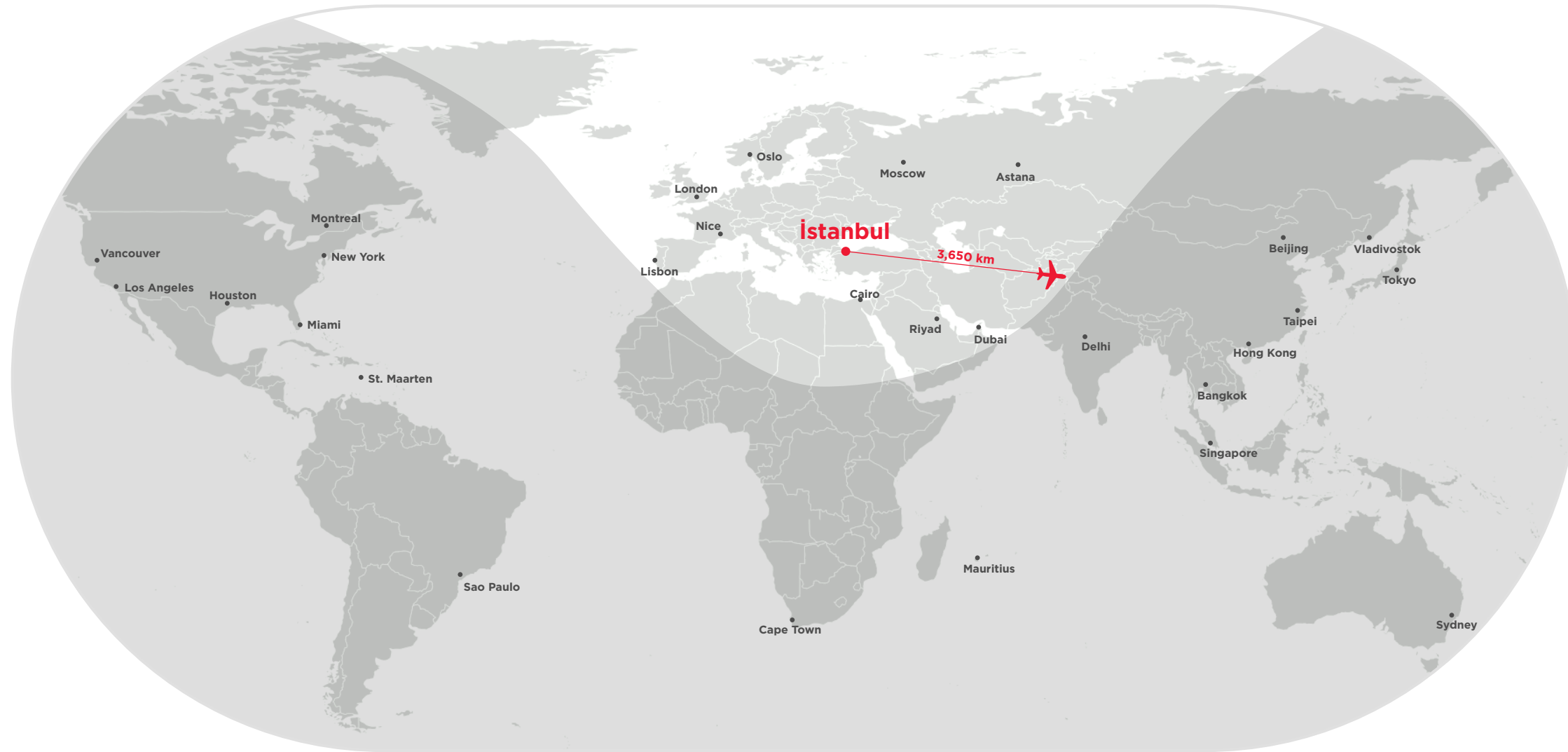


REDSTAR AVIATION

Redstar
AVIATION

TC-RSB

Operational Radius





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