



Paris Air Show, June 2015

Civil aircraft



Falcon 8X

Range¹
6,450 nm (11,945 km)

Beijing → New York
Paris → Singapore
São Paulo → Moscow



Falcon 7X

Range¹
5,950 nm (11,020 km)

Zurich → San Francisco
Paris → Hong Kong
Beijing → Zurich



Falcon 5X

Range¹
5,200 nm (9,630 km)

Geneva → Johannesburg
Moscow → New York
Beijing → Seattle



Falcon 900LX

Range¹
4,750 nm (8,800 km)

Shanghai → Moscow
Mumbai → London City Airport
Chicago → Zurich



Falcon 2000LXS

Range¹
4,000 nm (7,400 km)

Zurich → Mumbai
Dubai → London City Airport
New York → Rome



Falcon 2000S

Range¹
3,350 nm (6,200 km)

New York → Zurich
Beijing → Singapore
Paris → Dubai

¹ Range at Mach 0.80 with eight passengers, three crew members, NBAA IFR reserves, ISA conditions, full fuel tank.



Military aircraft



Rafale Air C (single-seat)

Wingspan: 10.9 m
Length: 15.3 m
Height: 5.3 m
Empty weight: ≈ 10 MT
Maximum takeoff weight: 24.5 MT
External stores capacity: 9.5 MT



Rafale Air B (twin-seat)

Wingspan: 10.9 m
Length: 15.3 m
Height: 5.3 m
Empty weight: ≈ 10 MT
Maximum takeoff weight: 24.5 MT
External stores capacity: 9.5 MT



Rafale Marine (single-seat)

Wingspan: 10.9 m
Length: 15.3 m
Height: 5.3 m
Empty weight: ≈ 10.5 MT
Maximum takeoff weight: 24.5 MT
External stores capacity: 9.5 MT



Mirage 2000-5

Wingspan: 9.1 m
Length: 14.3 m
Height: 5.2 m
Empty weight: 8 MT
Maximum takeoff weight: 17.5 MT
External stores capacity: 6.2 MT



Mirage 2000-D (twin-seat)

Wingspan: 9.1 m
Length: 14.3 m
Height: 5.2 m
Empty weight: 8 MT
Maximum takeoff weight: 16.5 MT
External stores capacity: 5.2 MT



Mirage 2000-9

Wingspan: 9.1 m
Length: 14.3 m
Height: 5.2 m
Empty weight: 8 MT
Maximum takeoff weight: 17.5 MT
External stores capacity: 6.2 MT



Falcon 2000 MRA

Wingspan: 21.38 m
Length: 20.23 m
Height: 7.06 m
Empty weight: 11.3 MT
Maximum takeoff weight: 19.4 MT
External stores capacity: 2.2 MT



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Wingspan: 12.5 m
Length: 10 m
Height: 2.5 m
Empty weight: 5 MT



MALE

Maximum takeoff weight: 7 MT

MT= metric tons