

CHALLENGER 850

ZS-ZOR



Based on the CRJ200 airliner, the Bombardier Challenger 850 tops the mid size jet and offers a much longer cabin than the Challenger 600 series. Continuing with the legendary despatch reliability will ensure your schedule is met with ease.



Aircraft Management

Charter

FBO

Maintenance



AFRICA

ASIA

AUSTRALASIA

CARIBBEAN

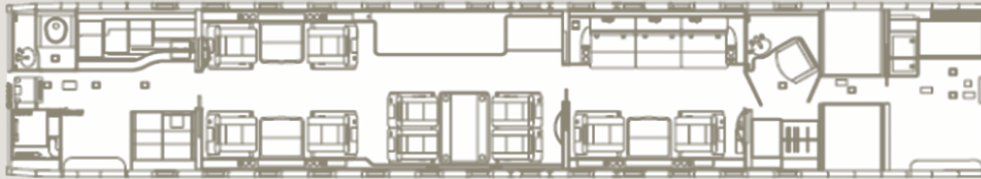
EUROPE

LATIN AMERICA

MIDDLE EAST

CHALLENGER 850

ZS-ZOR



CHALLENGER 850
CABIN CONFIGURATION

TECHNICAL SPECIFICATIONS:

Registration	ZS-ZOR
Base	Lanseria, South Africa
Year of Manufacture	2009 (refurbished 2014)
Number of passengers	Maximum of 11 passengers
Crew	2 pilots & 2 flight attendants for 9 passengers & more
Cruise Altitude	35,000 ft
Cruising Speed	819 km/hr
Non-stop Range	4 passengers 250 lbs baggage max range 2,770 nm 8 passengers 350 lbs baggage max range 2,550 nm 10 passengers 450 lbs baggage max range 2,480 nm 11 passengers 500 lbs baggage max range 2,400 nm
Galley	Yes
Lavatory	Yes

TRAVEL TIMES *

JOURNEY	NM	KM	FLIGHT TIME
Lanseria - Luanda, Angola	1,323	2,447	03 h 00 mins
Lanseria - Lubumbashi, DRC	861	1,593	02 h 00 mins
Lanseria - Tete, Mozambique	671	1,241	01 h 40 mins

*based on average winds from doors shut to doors open



CHALLENGER 850
RANGE OUT OF LANSERIA

This map is a schematic representation only.

