



Compass Airbus A380-800

Specifications and Limitations

Specifications

Designation	A380-841
Passengers	12+60+399
Powerplant	Rolls Royce Trent 900

Operating Weights

BOW	277,400kg
MZFW	361,000kg
MTOW	560,000kg
MLW	386,000kg

Operating Limitations

Service Ceiling	43,000 feet
VMO	340kts IAS
MMO	M0.89

Takeoff / Landing Limitations

	Dry Runway	Autoland Dry Runway	Wet Runway	Autoland Wet Runway
Takeoff Crosswind	30kts	-	25kts	-
Takeoff Tailwind	10kts	-	5kts	-
Landing Crosswind	30kts	25kts	25kts	20kts
Landing Tailwind	10kts	10kts	5kts	5kts
Headwind	-	35kts	-	25kts