



Compass Airbus A340-500 Specifications and Limitations

Specifications

Designation	A340-541
Passengers	12+42+204
Powerplant	Rolls Royce Trent 553

Operating Weights

BOW	170,400kg
MZFW	232,000kg
MTOW	380,000kg
MLW	246,000kg

Operating Limitations

Service Ceiling	41,000 feet
VMO	330kts IAS
MMO	M0.86

Takeoff / Landing Limitations

	Dry Runway	Autoland Dry Runway	Wet Runway	Autoland Wet Runway
Takeoff Crosswind	27kts Gusting to 33kts	-	25kts	-
Takeoff Tailwind	10kts	-	5kts	-
Landing Crosswind	27kts Gusting to 33kts	20kts	20kts	15kts
Landing Tailwind	10kts	10kts	5kts	5kts
Headwind	-	35kts	-	25kts