

DIAMOND DA42

SPECIFICATIONS



Aircraft Type:	Diamond DA42
Manufacturer:	Diamond Aircraft Industries GmbH
Length:	8.56 m
Wing Span:	13.42 m
Height:	2.49 m
Take Off Weight:	3'935 lbs (1'785 kg)
Fuel:	50.8 USG (192 lt) Normal Tank
Max Range:	~725 NM (~1'340 km)
Cruising Speed:	145 kt (~270 km/h)
Engine:	2 x Thielert TAE 125-02-99 Diesel
Power:	2 x 135 HP
Cockpit Crew:	1 Student, 1 Instructor
Passenger:	2
Additional Information:	Glass Cockpit G1000, GFC700 AFCS
Homebase:	Grenchen (CH)