



PHOENIX

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		metric	imperial
Performances	Glide ratio	32:1	
	Take off	160 m	525 ft
	Landing	300 m	984 ft
	Best rate climb	1200 ft/min	
	Max. cruise speed	180 km/h TAS	97 KTAS
	Stall speed	74 km/h at MTOW	40 IAS
	Vne	220 km/h TAS	119 KTAS
Engine	Manufacturer	Rotax	
	Model	912 ULS	
	Horsepower	100 hp	
Dimensions	Wingspan	15 m	49 ft
	Length	6,5 m	21 ft
	Height	1,52 m	5 ft
	Fuel tanks	110 L	29 gal
Weight	Empty weight	340 kg	749 lbs
	Useful load	260 kg	573 lbs
	MTOW	600 kg	1322 lbs