



vL3

		912 iS	
		metric	imperial
Performances	Take off	175 m	574 ft
	Landing	200 m	656 ft
	Best rate climb	1300 ft/min	
	Max. cruise speed	280 km/h TAS	151 KTAS
	Stall speed	78 km/h IAS	42 IAS
	Vne	315 km/h IAS	170 KIAS
Engine	Manufacturer	ROTAX	
	Model	912 iS	
	Horsepower	100 hp	
	Fuel Consumption (75%)	15 L	3,8 gal
Dimensions	Wingspan	8,44 m	27,7 ft
	Length	6,24 m	20,5 ft
	Height	2,05 m	6,7 ft
	Cabin width	1,15 m	3,8 ft
	Fuel tanks	120 L	32 gal
Weight	Basic empty weight	335 kg	738 lbs
	MTOW (600 kg)	600 kg	1323 lbs
	Useful load	265 kg	584 lbs
	MTOW (750 kg)	750 kg	1653 lbs
	Useful load	415 kg	914 lbs