

EuroStar^{SL}

The new look



- A top of the line advanced UL airplane with over 600 units delivered worldwide.
- The new elegant look with sleek contours and new stylish composite canopy.
- Uncompromising build quality from EASA Part 21 and ISO 9001 certified aircraft manufacturer.
- Comfortable cockpit providing amazing 1,18 m shoulder room and superior climate control.
- Excellent flight characteristics of a great trainer, including proven spin resistance.
- Advanced all metal airframe with all joints of construction riveted and bonded for long service life.
- High-ranking sales value on second hand market.
- World-wide product support.



Technical data

SPECIFICATION

Wing span	8,10 m
Wing area	9,84 m ²
Length	5,98 m
Cabin width	1,18 m
Height	2,48 m
Empty weight	276 kg
Maximum take off weight	450 kg
Load factors (design)	+6g/-3g
Glide ratio	10
Luggage capacity	15 kg
Fuel tank capacity	65 l

PERFORMANCE

Engine	Rotax 912 ULS	Rotax 912 UL
Never exceed speed	270 km/h	270 km/h
Maximum level speed	245 km/h	225 km/h
Cruising speed	200 km/h	180 km/h
Stall speed	65 km/h	65 km/h
Rate of climb	8.0 m/s	5.5 m/s
Service ceiling		5000 m
Take off roll	100 m	145 m
Take off distance	200 m	280 m
Landing roll		90 m
Landing distance		300 m
Average fuel consumption	14 l/h	11 l/h
Range		750 km

All performances quoted at 450 kg a.u.w.

All information can change without notice.