



330SC
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EXTRA

Unlimited Single-seat Competitor



EXTRA AIRCRAFT products offer superior aerobatic performance and unmatched quality.

The EXTRA 330SC is a single-seat, low-wing aerobatic monoplane with conventional (taildragger) landing gear, offering incredible aerobatic performance for the unlimited competitor or free-style pilot.

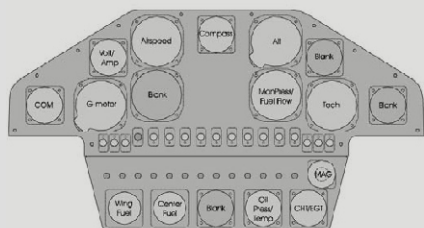
AIRFRAME

- carbon fiber wing assembly with integral tank
- carbon composite empennage structure
- fuselage assembly, 1.7734 steel
- steerable, lightweight tailwheel
- fiberglass landing gear spring
- single-seat bubble canopy
- carbon pushrods
- titanium firewall

COCKPIT

- manually adj. rudder pedals with diff. toebrakes
- contour molded composite seat, adjustable
- Hooker safety harness with ratchet
- 2 bezel-operated air vents

PANEL

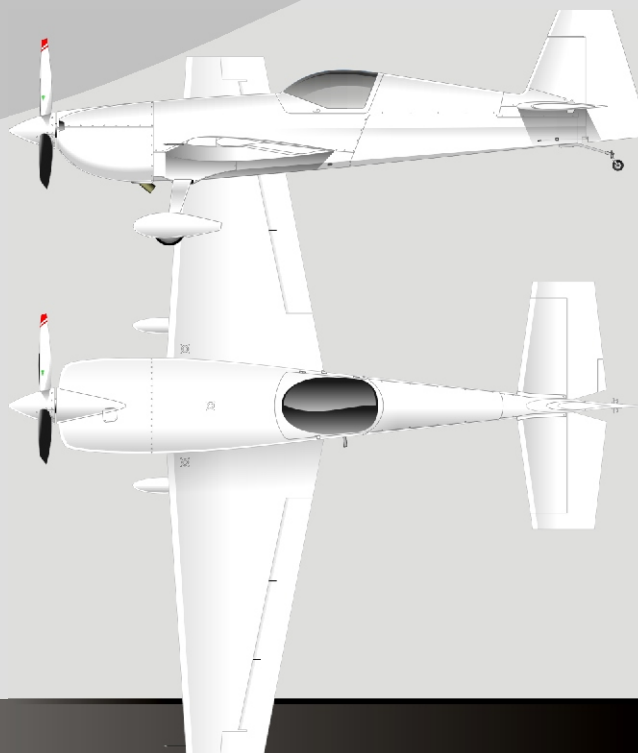


POWERPLANT AND PROPELLER

- Lycoming AEIO-580 B1A, 315 hp, 6 cylinder engine
- Muhlbauer, MTV 9-B-C/ C198-25, 3-blade propeller
- two fuel pumps (1 engine-driven, 1 electric)
- Gomolzig, 6 in 1 exhaust system
- single oil cooler system
- electric starter

SYSTEMS

- smoke system, with automatic filling system
- pitot static system drain
- trickle charger socket
- 8 Amp alternator
- 12V battery



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AIRCRAFT DIMENSIONS

wingspan	24,6 ft / 7,5 m
length	22,1 ft / 6,7 m
height	8,4 ft / 2,5 m
wing area	105,6 ft² / 9,8 m²
FAA / EASA certified load factor	+/- 10 g

WEIGHTS

typ. equipped empty weight	1.291 lbs / 585 kg
MTOW normal category (+6/-3g)	1.918 lbs / 870 kg
MTOW single-pilot acro (+10/-10g)	1.720 lbs / 780 kg

AIRSPEEDS

never exceed speed (Vne)	220 kts
maneuvering speed (Va)	158 kts
stall speed at 1.543 lbs / 700 kg (Vs)	57 kts
stall speed at 1.918 lbs / 870 kg	61 kts

FUEL

total capacity	59,1 gal / 224 ltr
usable fuel	58,4 gal / 221 ltr
usable fuel - acro tanks only	26,7 gal / 101 ltr



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