

242.000,00 €

- ex factory - worldwide
(except North America)configuration

general description

EASA certified aircraft TC EASA.A.362 / FAA - A67EU	✓
low-wing aerobatic monoplane	✓
two-seat, tandem arrangement	✓
with conventional landing gear (taildragger)	✓

airframe

general description

fuselage assembly, 1.7734 steel	✓
carbon fiber wing assembly with integral tank	✓
carbon / glass hybrid composite empennage structure	✓
fiberglass landing gear spring	✓
bubble canopy	✓
titanium firewall	✓

standard equipment

lightweight shells and fairings group	✓
canopy, fitted, painted, two-seat	✓
tailwheel, hard	✓

optional equipment

canopy, fitted, prep.d, painted, two-seat (additional)	<input type="checkbox"/>	10.125,00 €
canopy, fitted, prep.d, painted, single-seat (additional)	<input type="checkbox"/>	11.015,00 €
tailwheel, soft (free option)	<input type="checkbox"/>	0,00 €

systems

general description

65 amp alternator	✓
12 V battery	✓
strobe / navigation lights at wing tips	✓
smoke system with automatic filling system	✓
external battery "trickle" charge socket, incl. charging cable	✓
electric stall warning system	✓
pitot static drain	✓

optional equipment

alternate static port	<input type="checkbox"/>	145,00 €
external power receptacle, underseat, installed and wired, AN2552-3A compatible	<input type="checkbox"/>	600,00 €

powerplant and propeller

general description

Lycoming AEIO-540 L1B5, 300 hp, 6-cylinder	✓
Gomolzig 6 in 1 exhaust system	✓
lightweight hose kit, teflon with integrated fire sleeves	✓
lightweight single oil cooler system	✓
electric starter	✓
two fuel pumps (1 engine driven, 1 electric)	✓

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standard equipment

MT-Propeller, MTV 9-B-C / C200-15, 3-blade	<input checked="" type="checkbox"/>	
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optional equipment

MT-Propeller, MTV 14-B-C / C190-17, 4-blade	<input type="checkbox"/>	1.530,00 €
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Lycoming recommended cold weather kit	<input type="checkbox"/>	150,00 €
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stainless steel exhaust system Sky Dynamics *	<input type="checkbox"/>	
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*(only for experimental aircraft certification)

cockpit

general description

fixed composite front seat, contour molded	<input checked="" type="checkbox"/>	
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adjustable composite rear seat, contour molded	<input checked="" type="checkbox"/>	
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forward rudder pedals with differential toe brakes	<input checked="" type="checkbox"/>	
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front and rear seat Hooker safety harness with ratchet	<input checked="" type="checkbox"/>	
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2 front and 2 rear bezel-operated air vents	<input checked="" type="checkbox"/>	
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standard equipment

rear rudder pedals manually adjustable	<input checked="" type="checkbox"/>	
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optional equipment

rear rudder pedals electrically adjustable	<input type="checkbox"/>	1.975,00 €
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leather seats and upholstery, front and rear seat	<input type="checkbox"/>	2.850,00 €
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leather seat and upholstery, rear seat	<input type="checkbox"/>	1.995,00 €
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rear airframe FOD protector, transparent lexane tray	<input type="checkbox"/>	335,00 €
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equipment

general description

wing walk protection, polyurethane tape	<input checked="" type="checkbox"/>	
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document bag (loose equipment, not installed)	<input checked="" type="checkbox"/>	
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sighting device 45°/90°, left side, with holder	<input checked="" type="checkbox"/>	
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sighting device 45°/90°, right side, with holder	<input checked="" type="checkbox"/>	
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optional equipment

elevator protection, polyurethane tape	<input type="checkbox"/>	95,00 €
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instrumentation forward cockpit

general description

airspeed indicator (kts)	<input checked="" type="checkbox"/>	
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altimeter (ft, inHg / hPa)	<input checked="" type="checkbox"/>	
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optional equipment

slip & skid indicator, with holder if requested	<input type="checkbox"/>	125,00 €
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slip & skid indicator, inverted flight	<input type="checkbox"/>	125,00 €
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analogue accelerometer	<input type="checkbox"/>	475,00 €
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panel

standard equipment

aerobatic panel	<input checked="" type="checkbox"/>	
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optional equipment

gyro preparation, removable gyro panel	<input type="checkbox"/>	0,00 €
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flight instrumentation

general description

airspeed indicator (kts)	✓	
altimeter (ft, inHg / hPa)	✓	
mechanical accelerometer	✓	
magnetic compass	✓	
slip and skid indicator, with holder if req'd.	✓	

optional equipment

Aresti card holder	<input type="checkbox"/>	195,00 €
metric airspeed and altitude indicators	<input type="checkbox"/>	0,00 €
flight timer, airspeed activated	<input type="checkbox"/>	595,00 €
slip and skid indicator, inverted flight, with holder if req'd.	<input type="checkbox"/>	125,00 €
digital clock, Astrotech LC-2 chronometer	<input type="checkbox"/>	225,00 €
vertical speed indicator	<input type="checkbox"/>	535,00 €
compass relocation	<input type="checkbox"/>	0,00 €
directional gyro & artificial horizon - only for Touring panel	<input type="checkbox"/>	4.335,00 €
turn & bank indicator - only for Touring panel	<input type="checkbox"/>	1.125,00 €

engine / fuel systems

general description

fuel gauge wing tanks	✓	
fuel gauge center tank	✓	
digital tach with engine hour meter	✓	
manifold pressure / fuel flow	✓	
CHT / EGT gauge	✓	
oil pressure / temp. indicator	✓	

optional equipment

starter warning light	<input type="checkbox"/>	165,00 €
fuel scan, JPI FS 450 (fuel flow)	<input type="checkbox"/>	1.252,00 €
engine monitor, JPI EDM-700 (EGT / CHT), incl. fuel flow	<input type="checkbox"/>	3.084,00 €
engine monitor, JPI EDM-800 (EGT / CHT, fuel flow, OAT, MAP, RPM, %-HP, oiltemp.)	<input type="checkbox"/>	4.959,00 €

electrical system

general description

alternator warning light	✓	
digital volt / ammeter	✓	
power socket 12 V, fused	✓	

com

general description

ICS push-to-talk wiring front and rear seats	✓	
intercom system PM 1200 R, high noise, with emergency bypass	✓	
microphone and headphone sockets	✓	
com-antenna, with wiring	✓	

standard equipment

Becker AR 4201 with PTT intercom	✓	
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avionics / emergency

standard equipment

XPDR: Becker BXP-6401-2(1) mode A / C / S with ext. alt. encoder, 150 Watt



optional equipment

EXTRA G-meter



680,00 €

EXTRA G-meter-system with acoustical and optical G-alert, G-logger, compl. mounted



1.260,00 €

XPDR: Becker BXP-6401-1(1) mode A / C / S with ext. alt. encoder, 250 Watt (req.'d for US)



ELT Pointer 3000, with remote switch



820,00 €

ELT Artex ME 406, with remote switch



1.640,00 €

XPDR Garmin GTX 328, with antenna (upgrade)



2.330,00 €

GPS / COM Garmin GNC 420, with antenna*



4.820,00 €

*(only for experimental aircraft certification)

GPS / COM Garmin GNC 430, with antenna*



5.245,00 €

*(only for experimental aircraft certification)

Jeppesen navigation database, INTERNATIONAL



310,00 €

Jeppesen navigation database, AMERICA



310,00 €

Jeppesen navigation database, WORLD-WIDE



515,00 €

TAWS terrain database, INTERNATIONAL



310,00 €

TAWS terrain database, AMERICA



310,00 €

TAWS terrain database, WORLD-WIDE



310,00 €

accessories

general description

tie-down rings



optional equipment

charger system, battery "trickle" charger (220V)



236,00 €

charger system, battery "trickle" charger (110V)



236,00 €

external power cable, extra long (4,5m/15ft), AN2552-3A compatible plug



185,00 €

canopy lock



195,00 €

canopy cover with (Extra-Logo)



580,00 €

parachute SPEKON RE-5L serie 5 (short) - pilot



1.475,00 €

parachute SPEKON RE-5L serie 5 (short) - copilot



1.475,00 €

parachute SPEKON RE-5L serie 4 (long) - pilot



1.475,00 €

parachute SPEKON RE-5L serie 4 (long) - copilot



1.475,00 €

paint

standard equipment

standard external paint scheme with three certified colors



optional equipment

customer paint scheme with certified colors !!! to be quoted !!!

aircraft dimensions

general description

FAA / EASA certified load factor

+ / - 10 g



wingspan

26,3 ft - 8,0 m



length

22,8 ft - 7,0 m



height

8,6 ft - 2,6 m



wing area

115,2 ft² - 10,7 m²

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weights

general description

typical equipped empty weight	1.455 lbs - 660 kg	✓
MTOW normal category (+6/-3 g)	2.095 lbs - 950 kg	✓
MTOW two pilot acro (+8/-8 g)	1.918 lbs - 870 kg	✓
MTOW single pilot acro (+10/-10 g)	1.808 lbs - 820 kg	✓

airspeeds

general description

Vne never exceed speed	220 kts	✓
Vmo maneuvering speed	158 kts	✓
Vs stall speed at 1.543 lbs - 700 kg	55 kts	✓
Vs stall speed at 2.095 lbs - 950 kg	60 kts	✓

fuel

general description

total capacity	49,7 gal - 189 ltr	✓
usable fuel	49,2 gal - 187 ltr	✓
usable fuel - acro tanks only	17,6 gal - 67 ltr	✓