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Extra EA-500 Turboprop D-FBRS

Aviation Sales International are proud to present this stunning Extra EA-500 Turboprop. With its Rolls-Royce Allison 250 turboprop producing 450shp, cabin pressurisation and Avidyne Entegra R9 avionics suite, this really is the ideal aircraft for flying around Europe all year round. The aircraft is fitted with TKS, is certified FIKI and has a service ceiling of 25,000 feet. Seating is for six in cabin class configuration. With just one owner since new and always professionally operated this aircraft is ready to go to work.

General characteristics

- **Crew:** 1
- **Capacity:** 5 passengers or 730 kg (1,609 lb) payload
- **Length:** 10.1 m (33 ft 2 in)
- **Wingspan:** 11.7 m (38 ft 5 in)
- **Height:** 3.4 m (11 ft 2 in)
- **Empty weight:** 1,420 kg (3,131 lb)

- **Gross weight:** 2,000 kg (4,409 lb)
- **Max takeoff weight:** 2,130 kg (4,696 lb)
- **Powerplant:** 1 x Rolls-Royce Model 250-B17F/2 turboprop, 340 kW (450 shp)

Performance

- **Maximum speed:** 435 km/h (270 mph, 235 kn)
- **Cruise speed:** 419 km/h (260 mph, 226 kn) KTAS at mid weight, 90% power, 3,658 m (12,001 ft)
- **Stall speed:** 107 km/h (67 mph, 58 kn) KIAS
- **Range:** 2,963 km (1,841 mi, 1,600 nmi)
- **Endurance:** 4.9 h full payload, 8 h in ferry configuration.
- **Service ceiling:** 7,620 m (25,000 ft)
- **Rate of climb:** 6.78 m/s (1,335 ft/min) at MTOW-ISA

Aircraft details

AIRCRAFT TYPE	Single Engine Turbine
MAKE	Extra
MODEL	EA-500
YEAR	2012
REGISTRATION	D-FBRS
AIRFRAME HOURS	2835
ENGINE	Rolls Royce M250 B17F/2
ENGINE HOURS	2835
ENGINE POWER	450 SHP
PROPELLER	MT V-5-1-D-C-FR(A)/CFR210-56
PROPELLER HOURS	400 hours since overhaul Dec 2018
ARC DUE	December 2021

Avionics

Avidyne Entegra R9
S-Tec 55X Auto Pilot
Stormscope
Traffic
MT VisionAir X with satcom link to download weather charts