

# 2017 A2 CZ Ellipse Spirit For Sale

POA €

## QUICK SPEC

Manufacturer	A2 CZ
Family	Ellipse Spirit
Model	UL FG
Version	
Year	2017
Capacity	1 - 1 Passengers
Range	1,060 km (572 Nm) - 658 Mi
Max Cruise Speed	250 km/h (130 Kts) - 160 Mph
Maximum Takeoff Weight	472 Kg (1,042 lbs)
Total Time	197 Hours
Service Ceiling	4,000 M - 13,000 Ft

## TECHNICAL SPECIFICATIONS

### GENERAL CHARACTERISTICS

Type of Aircraft : Light Sport Aircraft  
Propulsion : 1 Single Piston Engine  
Blades : 3 Blades, Manually Adjustable Propeller  
Rate of Climb : 7,5 M/Min - 1,480 Ft/Min  
Length : 6,55 M - 21,47 Feet  
Height : 2,02 M - 6,63 Feet  
Wingspan : 8,00 M - 26,3 Feet  
Wing Area : 9,48 M<sup>2</sup> - 102 Sq Ft  
Aspect Ratio : 8.16:1  
Airfoil : N/A  
Maximum Takeoff Weight : 472 Kg - 1,042 Lb  
Empty Weight : 272 Kg - 601 Lb  
Stall Speed: 60 Km/H (32 Kts) - 37 Mph

### INTERIOR CHARACTERISTICS

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### EXTERIOR CHARACTERISTICS

Base Paint Color - White  
Stripe Color - Orange  
Program Coverage - Plane Parts  
Maintenance Tracking - CMP  
Registration - SN: 15/2017 I REG: C-FSXY

### AIRFRAME

Total Time Airframe - 197 Hours  
Total Landings - 0,000 Landings  
Entry Into Service Date - 0000  
Base / Location -  
Program Coverage - Plane Parts  
Maintenance Tracking - CMP

## POWERPLANT

Engine Manufacturer - ULPower  
Engine Model - UL260i  
Engine Power - 72 Kw - 97 Shp  
Propeller - eProps, Durandal 170  
Serial Number Engine - 00000  
Total Hours Engine - 197 Hours  
Total Cycles Engine - 0,000 Cycles

## AVIONICS

- Kanardia Six Pack (Horis 80 Nand 57
- ,ALT 80
- Vario 80
- ASI 80
- RPM 80
- Trig TY 91 Radio
- TT21 Transponder
- Flybox Vigilus EIS
- 406 ELT
- Garmin Aera 660

## ADDITIONAL EQUIPMENT

- Ballistic Parachute
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## OTHER NOTABLE FEATURES

- Low
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## CATALOGUE ESSAY

The A2 CZ Ellipse Spirit Is Single-Engine, Light Sport Aircraft, Cantilever Low Wing, a Two Seats in Side-by-Side Configuration Cockpit, Tricycle Landing Gear and a Single Engine in Tractor Configuration Produced by A2 CZ in Czech Republic. The A2 CZ Ellipse Spirit Interior Configuration of 1 Pilots and Capacity for 1 Passenger. The A2 CZ Ellipse Spirit Powerplant Is Powered by 1 (One) ULPower UL260i, the UL260i Series Are all Lightweight, Four-Cylinder, Four-Stroke, Horizontally-Opposed, Air-Cooled, Direct Drive Engine Designs That Feature FADEC With Multipoint Fuel Injection and Dual Ignition Systems Engine With a Take-Off Power : 72 Kw - 97 Shp of Thrust With an Initial Rate of Climb - MTOW of 7,5 M/Min - 1,480 Ft/Min Allowing a Range of 1,060 Km (572 Nm) - 658 Mi, With Max Cruise Speed: 250 Km/H (130 Kts) - 160 Mph and a Service Ceiling : 4,000 M - 13,000 Ft. The A2 CZ Ellipse Spirit Maximum Takeoff Weight (MTOW) Is 472 Kg - 1,042 Lb. The A2 CZ Ellipse Spirit Length: 6,55 M - 21,47 Feet, a Height : 2,02 M - 6,63 Feet and Main Wingspan : 8,00 M - 26,3 Feet.