



## Dossier CIRRUS SR-22.

# ANTOS GESTION INTEGRAL DE AERONAVES.





## CARACTERÍSTICAS CIRRUS SR22:

**Crew:** one

**Capacity:** three passengers

**Length:** 26 ft 0 in (7.92 m)

**Wingspan:** 38 ft 4 in (11.68 m)

**Height:** 8 ft 11 in (2.72 m)

**Empty weight:** 2,225 lb (1,009 kg)

**Gross weight:** 3,400 lb (1,542 kg)

**Fuel capacity:** 92 US gallons (348 litres)

**Powerplant:** 1 × [Continental IO-550-N](#) Six cylinder horizontally opposed aircraft engine, 310 hp (230 kW)

**Propellers:** 3-bladed

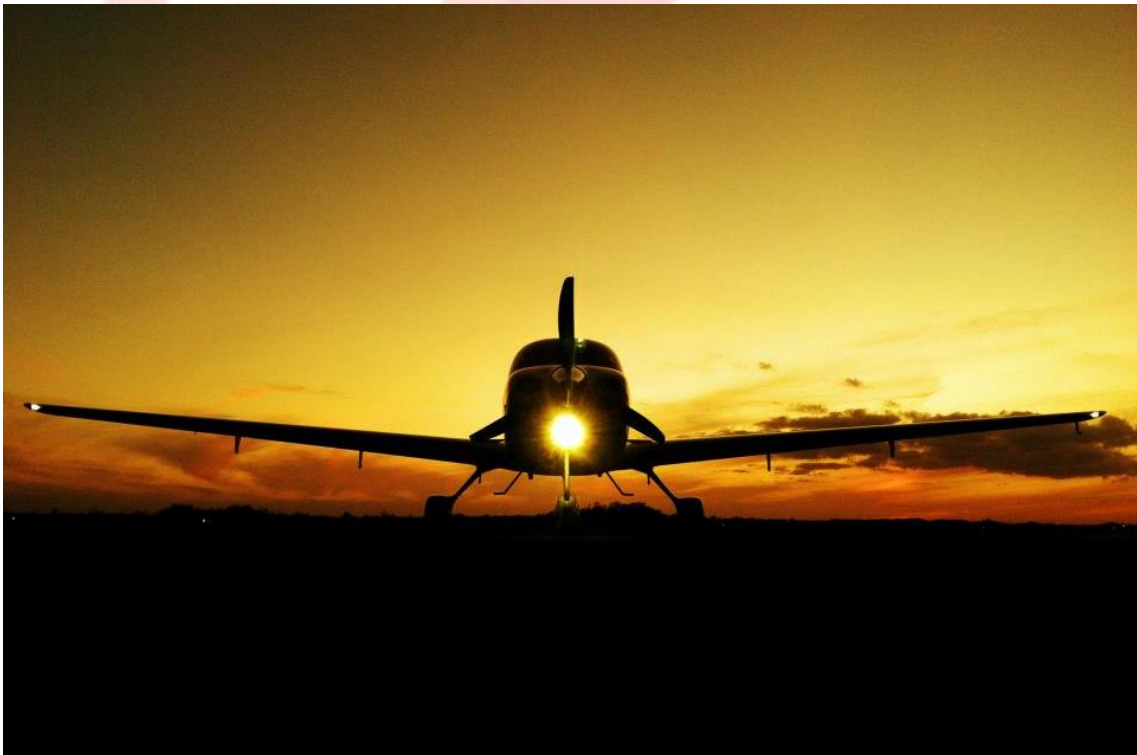
**Cruise speed:** 170 kts (314 km/h)

**Stall speed:** 60 kts (69 mph; 111 km/h) flaps down

**Range:** 1,049 nmi (1,207 mi; 1,943 km) with reserves at 65% power

**Service ceiling:** 17,500 ft (5,300 m)

**Rate of climb:** 1,270 ft/min (6.5 m/s)



## INNOVATIVE TECHNOLOGY SYSTEMS.

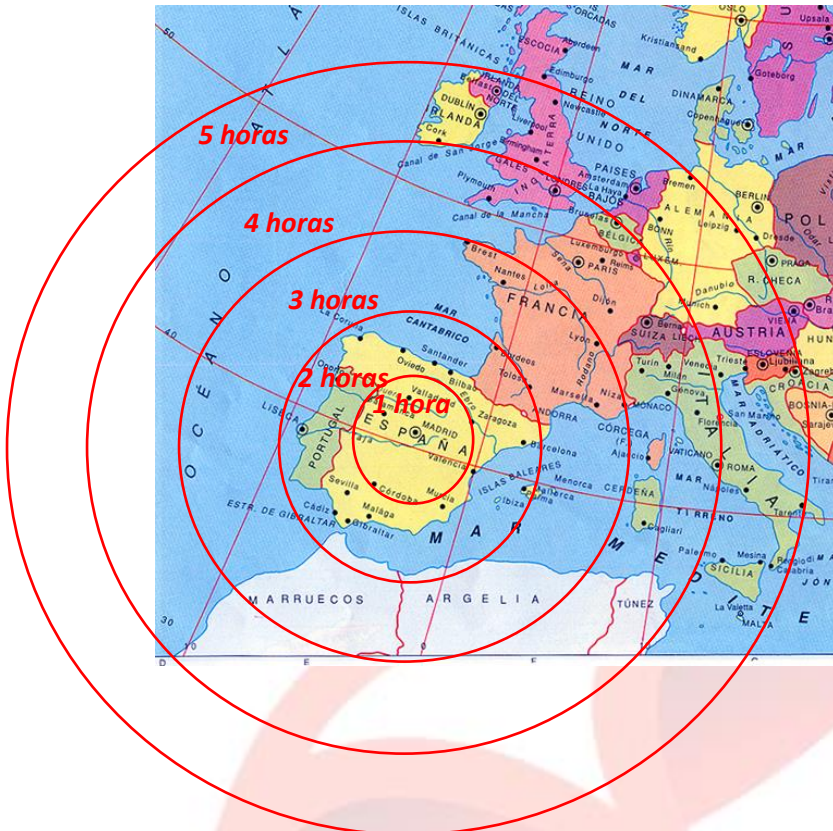


The CIRRUS SR-22 has the latest Avionics (Glasscockpit) and is the only plane in its category with C.A.P.S technology (Cirrus Aircraft Parachute System), a [solid-fuel rocket](#) is used to pull the parachute out from its housing and deploy the canopy fully within second, that allows land the aircraft with safety.

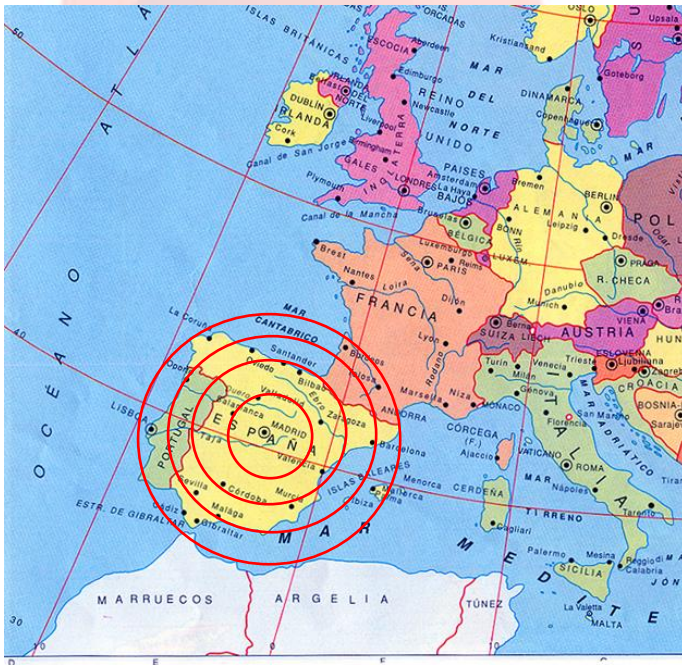


The high cruise speed of the SR22 170Kts (315km/h) makes a plane with a very competitive operating costs compared to other aircraft in its class. It's endurance allows a nonstop flight up to 1.200 NM getting to places like London, Florence, Frankfurt etc, from Madrid.

## RANGE COMPARISON BETWEEN CIRRUS SR22 AND CESSNA 172



**RANGE CIRRUS SR22**



**RANGE CESSNA 172**



## PRICE PER HOUR FLOWN:

**Hour: 330 €/h + IVA**  
**10 hours: 3050 € (300 €/h) + IVA**  
**20 hours: 5800 € (290 €/h) + IVA**  
**25 hours: 7125 € (285 €/h) + IVA**

Referring to the price hours shown above, we must add landing fees, only from airports named as GROUP I and GROUP II, as prices are very different depending each airport. Showed below are the airports affected.

Group I: Madrid-Barajas and Barcelona-El Prat.

Group II: Alicante, Gran Canaria, Tenerife Sur, Málaga-Costa del Sol and Palma de Mallorca.

Group III: Bilbao, Fuerteventura, Girona, Ibiza, Lanzarote, Menorca, Santiago, Sevilla, Tenerife Norte and Valencia.

Grupo IV: Almería, Asturias, Coruña, Granada-Jaén, Jerez, La Palma, Murcia, Reus, Santander, Vigo and Zaragoza.

Grupo V: Albacete, Algeciras, Badajoz, Burgos, Ceuta, Córdoba, Cuatro Vientos, Hierro, Huesca, La Gomera, León, Logroño, Melilla, Sabadell, Salamanca, San Sebastián, Son Bonet, Pamplona, Torrejón, Vitoria y Valladolid.

The block of hours bought or hours package can be made in two payments, first one must be done in the beginning, and the second when meeting half the block time bought.

### Notes:

\*Prices are based on block time (From the airplane begins to move by its own force to its stop)

\*\* Prices are subject to change without notice by AENA. The parking taxes are only paid if the aircraft spends the night at destination.

\*\*\* Pilot diets: 10 € Breakfast 25 € lunch 25 € dinner.

\*\*\*\* If the aircraft at an aerodrome without overnight 24h, be compulsory to Hangar (only applicable to non-controlled private airfields, not airports Aena)