



MCR CLUB SPORTAGE

- ✓ Light aircraft for traveling
- ✓ Fast
- ✓ Large payload
- ✓ Low fuel consumption

Light aircraft
CNSK
2-seater
Daytime
VFR



Instrument panel: Double SkyView HDX Dynon Avionics (option)

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	Rotax 912 UL	Rotax 912 ULS	Rotax 914 UL
Engine	Rotax 912 UL	Rotax 912 ULS	Rotax 914 UL
Engine power	80 hp	100 hp	115 hp
Cruise speed (TAS) <small>(sea level @75% power)</small>	233 km/h (126kt)	243 km/h (131kt)	250 km/h (135kt)
Maximum cruise speed (TAS) <small>(@75% power and FL65)</small>	258 km/h (139kt)	269 km/h (145kt)	290 km/h (156kt)
Stall speed (IAS) <small>(full flaps)</small>	79 km/h (43kt)	79 km/h (43kt)	79 km/h (36kt)
MTOW	490 kg	490 kg	490 kg
Empty weight <small>(without option and with full options)</small>	250 kg - 280 kg	255 kg - 285 kg	265 kg - 295 kg
Payload	210 kg - 210 kg	205 kg - 235 kg	195 kg - 225 kg
Fuel consumption	17 L/h	20 L/h	22 L/h
Fuel tanks capacity	80 L	80 L	80 L
Autonomy <small>(75% power)</small>	4.7h	4h	3.6h
Range <small>(75% power and FL65)</small>	1215 km (656NM)	1077 km (582NM)	1053 km (569NM)
Maximum range <small>(economic cruise)</small>	1333 km (720NM)	1347 km (727NM)	1087 km (587NM)

PROPELLER:

- MT Propeller hydraulic or electric variable pitch, two or three blades
- MT Propeller or E prop fixed pitch, two blades

FUSELAGE:

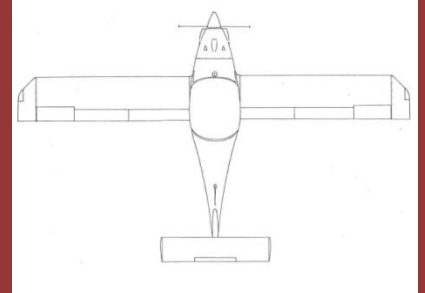
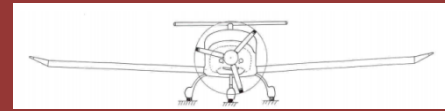
- Carbon fiber construction ensuring resistance, lightness and absence of corrosion
- Heating and ventilation
- Electric flaps control
- Electric elevator trim and electric fin trim controlled from the stick

LANDING GEAR:

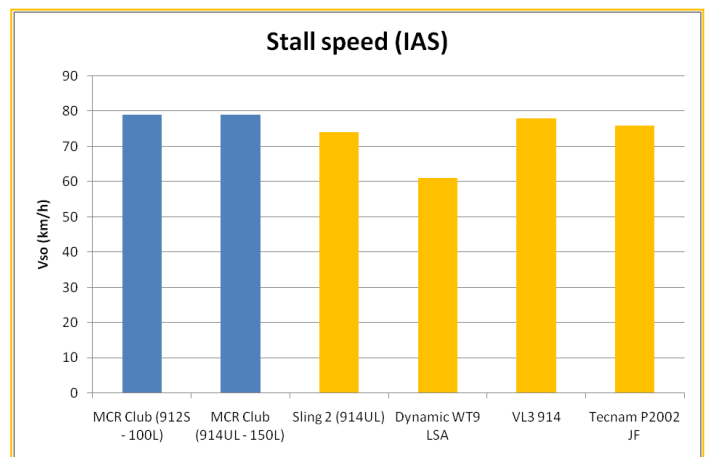
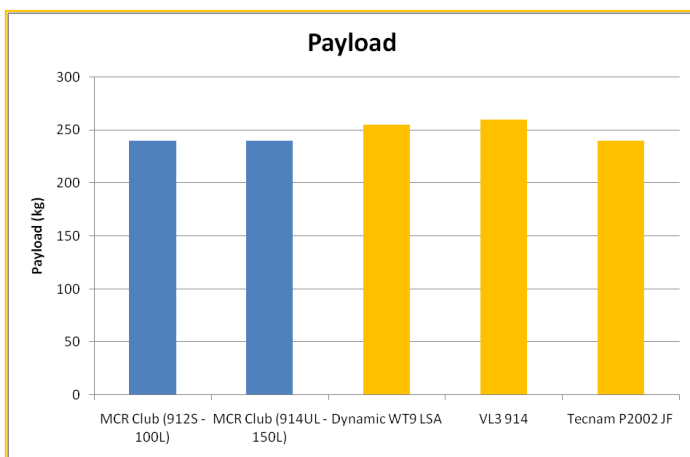
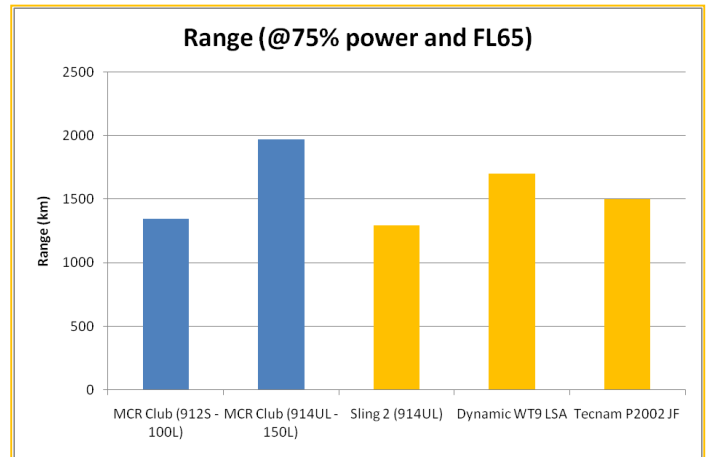
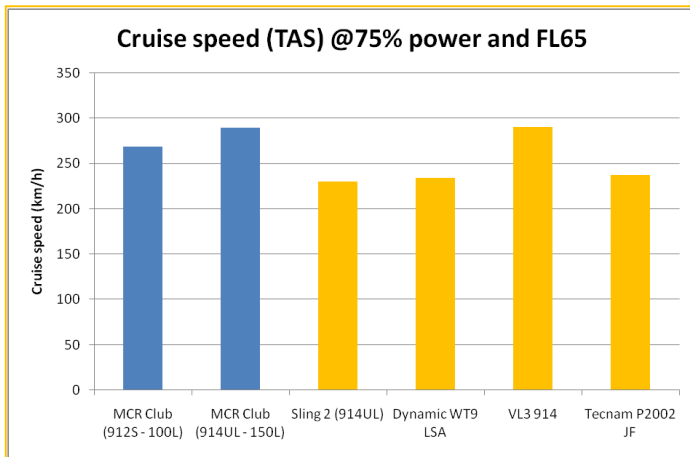
- taildragger landing gear with wheel hull
- Main oleopneumatic landgin gear
- Hydraulic brakes: controlled by hand or toe-brakes

OPTIONS:

- Cell parachute
- Personalized avionics: GPS, radio, TCAS, autopilot ... (AvMap, Dynon, Garmin)
- Landing light, strobe light and navigation lights
- Fuel tanks: 80L or 100L or 150L
- Cowling flap
- Ground anchor loops



Wingspan: 6.90 m
Length: 5.53 m
Wing area: 6.46 m²
Cabin width: 1.12 m



Sources : www.jmbaircraft.com/aircraft www.wt9-dynamic.eu/dynamicwt9strainfixe/ www.slingaircraft.com/aircraft/sling-2/ www.alpaviation.com/en/models.htm?mod=Pioneer%20300%20KITE%20-%20ULM Consultation date: June 9th, 2020