



MCR PICK UP EVOLUTION

- ✓ Ultralight
- ✓ Very large volume carrying capacity (sleeping capacity)
- ✓ Fast
- ✓ Great autonomy

**Ultra
Light
2-seater**



Instrument panel : Double SkyView HDX Dynon Avionics (option)



		MCR PICK UP EVOLUTION	
Engine		Rotax 912 ULS	
Engine power		100 hp	
Cruise speed (TAS) <small>(sea level @75% power)</small>		223 km/h (120kt)	
Maximum cruise speed (TAS) <small>(@75% power and FL65)</small>		247 km/h (133kt)	
Stall speed (IAS) <small>(full flaps)</small>		67 km/h (36kt)	
MTOW		525 kg	
Empty weight <small>(without option and with full options)</small>		260 kg – 275 kg	
Payload		250 kg – 265 kg	
Fuel consumption		20 L/h	
Fuel tanks capacity		120 L	200 L
Autonomy <small>(75% power)</small>		6 h	10 h
Range <small>(75% power and FL65)</small>		1483 km (801NM)	2471 km (1334NM)
Maximum range <small>(economic cruise)</small>		1616 km (873NM)	2694 km (1455NM)

PROPELLER:

- MT Propeller variable pitch, two blades
- MT Propeller, Evra, DUC or Neuforn fixed pitch, two blades

FUSELAGE:

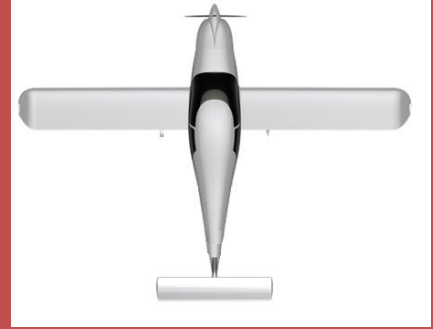
- Carbon fiber construction ensuring resistance, lightness and absence of corrosion
- Heating and ventilation
- Electric flaps control
- Electric elevator trim and electric fin trim controlled from the stick

LANDING GEAR:

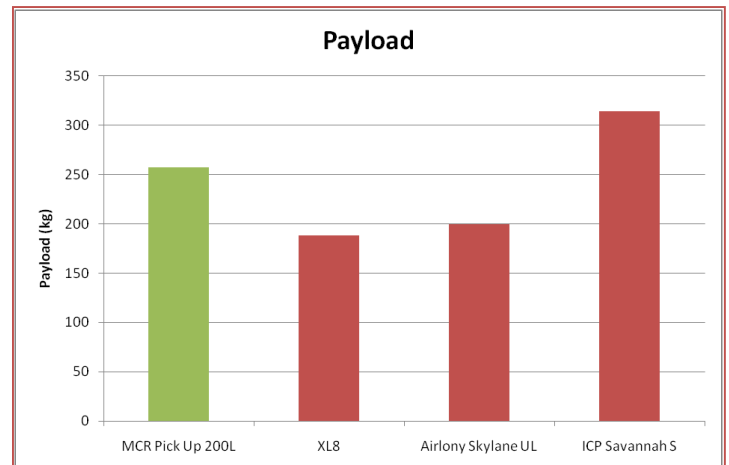
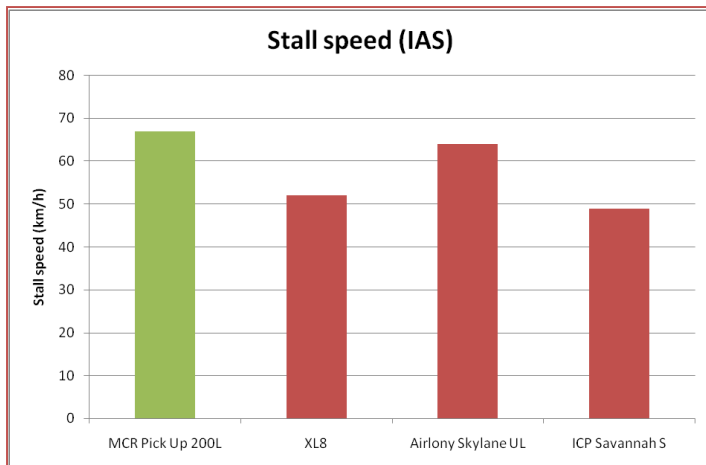
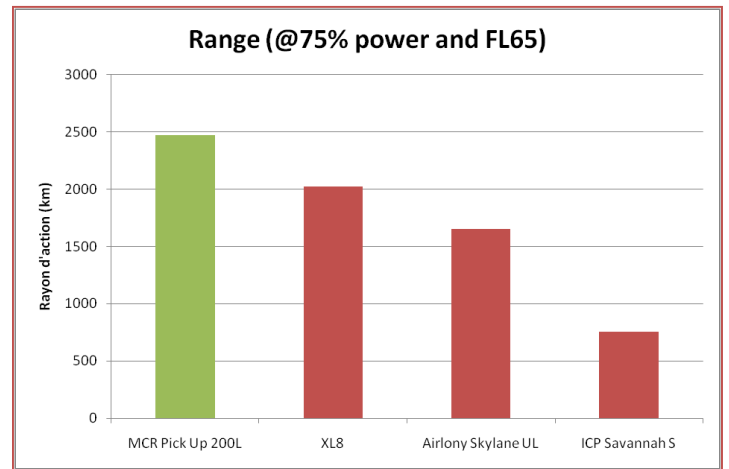
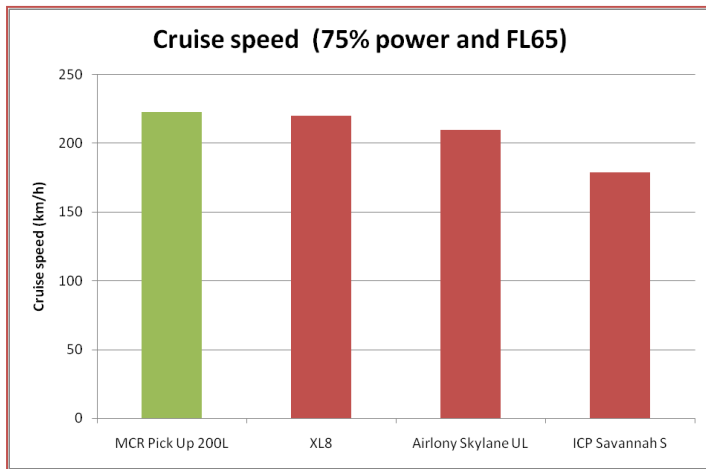
Oleo-pneumatic tricycle landing gear with wheel hull
Hydraulic brakes: controlled by hand or toe-brakes

OPTIONS:

- Cell parachute
- Personalized avionics: GPS, radio, TCAS, autopilot ... (AvMap, Dynon, Garmin)
- Landing light, strobe light and navigation lights
- Fuel tanks: 120L or 200L
- Cowling flap
- Rear left window opening
- Ground anchor loops



Wingspan: 8.66 m
Length: 6.72 m
Wing area: 8.15 m²
Cabin width: 1.17 m



Sources: www.xl8.fr/caracteristiques.html www.gray-lightaviation.com/importateur-skiplane www.airlony.cz/ultralight-aircraft-skiplane www.icpaviazione.it/?page_id=803&lang=en www.icpaviazione.it/wp-content/uploads/2013/07/Depliant-Savannah-2019.pdf
Consultation date: June 3rd, 2020