



SKY ARROW

*...the LSA that really **WORKS.***



MAGNAGHI AERONAUTICA

Backed by new
owning company
Magnaghi Aeronautica,
one of the largest Italian
aerospace groups,
the sleek and stylish
SKY ARROW
is again available to
aviation enthusiasts.

The Facts

- 100% composite airframe
- Tandem seating and side sticks
- Pushing configuration and wrap-around canopy
- ▶ long life, no corrosion issues
- ▶ outstanding comfort
- ▶ unparalleled outside visibility



- Law Enforcement
- Patrol
- Pollution Monitoring
- Environmental Research
- Thermal imaging
- Electronic News Gathering

PERFORMANCE

(@ MTOW, ISA conditions, sea level)

CRUISE SPEED (@ 75% power, 5,000 ft)	108 kts (124 MPH-200 km/h)
STALL SPEED (Full Flaps)	38 kts (44 MPH-68 km/h)
RATE OF CLIMB	1,100 fpm (5.6 m/s)
FUEL CAPACITY	29.5 Gals
ENDURANCE (@ 75% power, no reserve)	6h 05'
MAX RANGE (@ 75% power, no reserve)	600 NM (1,110 km)
STANDARD EMPTY WEIGHT	840 lbs (380 kg)
Max T.O. WEIGHT	1,320 lbs (599 kg)
WING SPAN	31,5 ft (9.7 m)
LENGTH	24.9 ft (7.6 m)
HEIGHT	8.4 ft (2.6 m)

The Improvements

- New wing fuel tanks
- New aerodynamics
- New state-of-the-art avionics
- ▶ +65% endurance (over 600 NM range)
- ▶ better cruise, climb performance
- ▶ less workload, more situational awareness

www.skyarrow.it

Also available ▶

Sky Arrow AWP (Aerial Work Platform) with 4 onboard sensor configurations and the broadest range of professional applications on the same ship