

TECHNICAL DESCRIPTION:

Empty Weight	283 kg
Max. GTOW	500 kg
Lenght	4854 mm
Height	2784 mm
Prop. Diameter	1,75 m
Rotor Diameter	8,5 m
Chord Diameter	0,20 m
Fuel Consumption	15 l/h
Fuel Type	Regular
Fuel Tank Capacity	66 Liter (2 x 33)
Airframe Fuselage	Carbon
Propeller	Composite
Rotor Head	Produced by Niki Ltd.
Pre-rotator	200 – 220 rpm
Power Outlet	12 Volt

PERFORMANCE

Engine Type	Rotax 912ULS/914UL/915iS
Power	100/ 115/ 141
Max Speed	190 km
Min. Speed	35 km/ h
Cruise Speed	160 km/ h
Vertical Speed	3 - 13 m/s
Max. Altitude	3000 m
Take-off Roll	0-150 m
Lading Roll	0-20 m
Endurance	3,5 h with 30 min reserve



Kallithea

Rotax 915iS

BASIC EQUIPMENT

Aluminum Rotor Blades Trendak
Altimeter
Dual controls
Propeller E-prop/DUC/Luga Prop
Airspeed Indicator
Magnetic Compass
Rotor Brakes
Wheels Brakes
Rotor rpm tachometer
Two Side Door
Electric Starter and Trims
Engine Mount Instruments

OPTIONAL EQUIPMENT:

Kanardia Nesis EFIS/ EMS and GPS
Garmin Unit
Transponder TRIG
Com Radio TRIG
Metallic Color
Color with Décor & Design
Landing Lights
Luxury Interior
Strobe and NAV Lights
Wheel Pants
Vertical Speed Indicator
Cabin Heating
School Set (Rear Trim & Ignition Cutoff)
Head Set
Shading
Beringer Brake System

*Technology.
Comfort.
Design.*



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