

#### **TECHNICAL DATA**

	Cavalon	Calidus
LxWxH	4,6 m x 1,9 m x 2,8 m	5.1 m x 1.9 m x 2.8 m
Rotor Diameter	8.4 m / 8.6 m	8.4 m
MTOM	560 kg	560 kg
Engine	Rotax 915 iS	Rotax 914 UL
V <sub>cruise</sub>	165 km/h	160 km/h
V <sub>ne</sub>	195 km/h	185 km/h
Endurance	up to 5 hrs	up to 4 hrs
Brakes	Hydraulic disc brakes on rear wheels, parking brakes	Hydraulic disc brakes on rear wheels, parking brakes

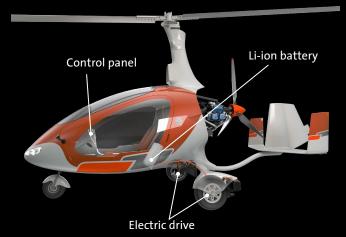
#### **ELECTRIC DRIVE**

Power	3 kW, Peak 12 kW
Peak Torque	150 Nm
Battery	Li-ion, 1.8 kWh
Range	20 km
Max gradient	10%
Vmax	40 km/h

## **REVOLUTIONIZE YOUR PERSONAL MOBILITY**

**EVERY PILOT'S PROBLEM - THE LAST MILE** TO YOUR DESTINATION - SOLVED.

GyroMotion gyroplanes take you from your home to your destination by air, by road, or any combination. You can even fill up at your local fuel station on your way.



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## **ENJOY YOUR JOURNEY**

#### TRAVEL HAS NEVER BEEN EASIER.

Have fun in life. Make travelling fast and simple. Park at home, go wherever you need – by air or on the road. GyroMotion is fast and safe to fly and drive.

GyroMotion uses electric energy on the road, without any engine noise or emissions, helping to reduce your environmental impact.

### **FLY THE SKY**

#### FLY DIRECT WITHOUT ANY DETOURS.

The shortest distance between you and your destination is a straight line. Traffic? You can simply skip over it! Just enjoy the magnificent view and your flight.

GyroMotion combines the unique flying characteristics of a gyroplane with a road based vehicle.

## RIDE THE ROAD

# TO FLY AND DRIVE IN THE SAME VEHICLE IS A DREAM COME TRUE FOR ANY PILOT.

Can't travel by air? Take the road instead – with GyroMotion you will be free to choose. Stop for fuel at a petrol station and then just fly up and over the traffic again.

