

AIRCRAFT OVERVIEW

Dolphin

User manual | Reference edition

VTOL aircraft for mapping, inspection, and extended autonomous missions.



AUW / ALL-UP WEIGHT

5–7 kg

SPEED

90 km/h

ENDURANCE

6+ hours

RANGE / 5 HOURS

450 km

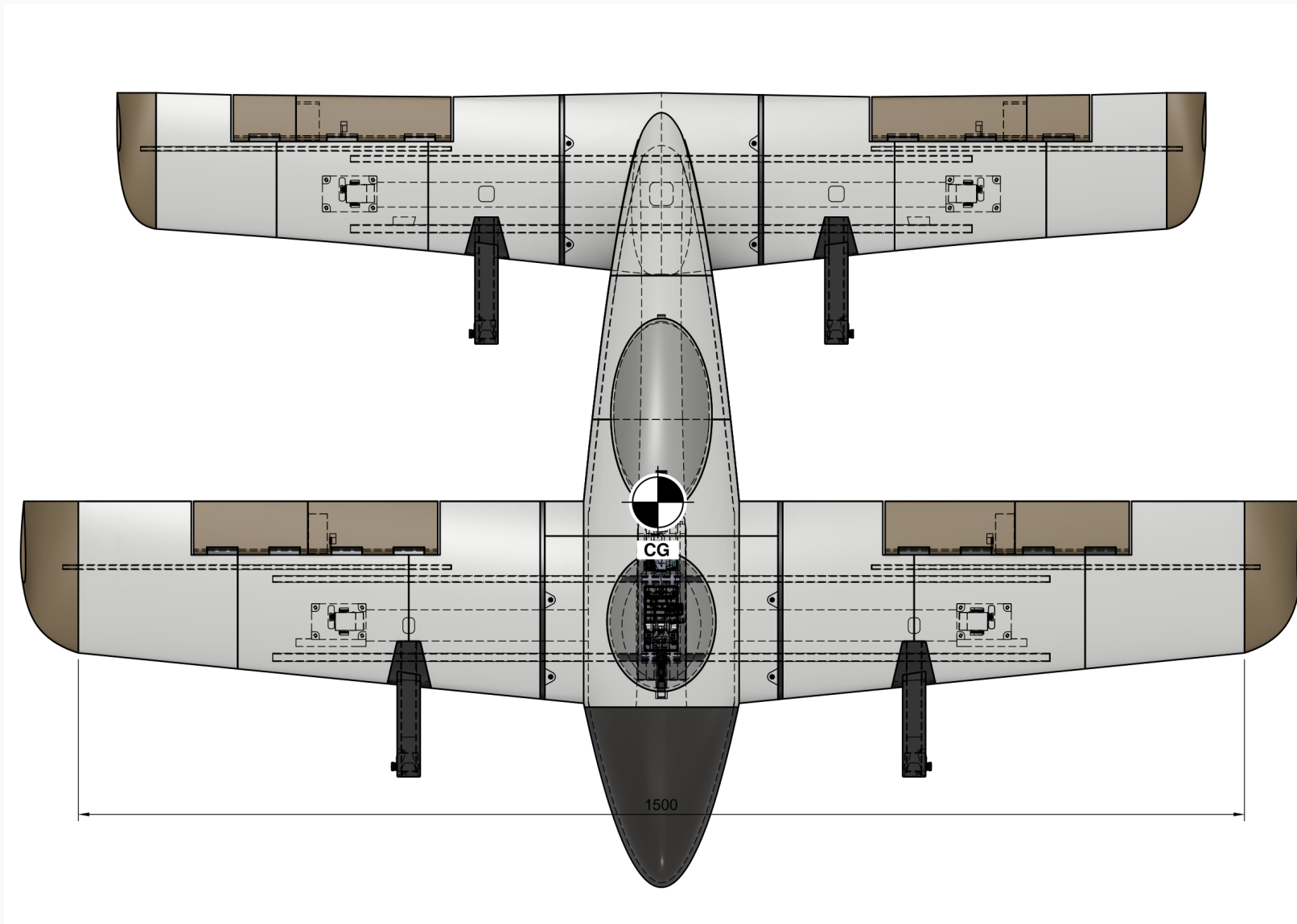
Range calculation: $90 \text{ km/h} \times 5 \text{ hours} = 450 \text{ km}$.

This reference edition contains the aircraft overview and supplied 2D blueprint.

Aircraft configuration and support: founder@sauron.in

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Dolphin / Aircraft 2D view



Top-view reference drawing with wing structure, motor positions, and CG marking.