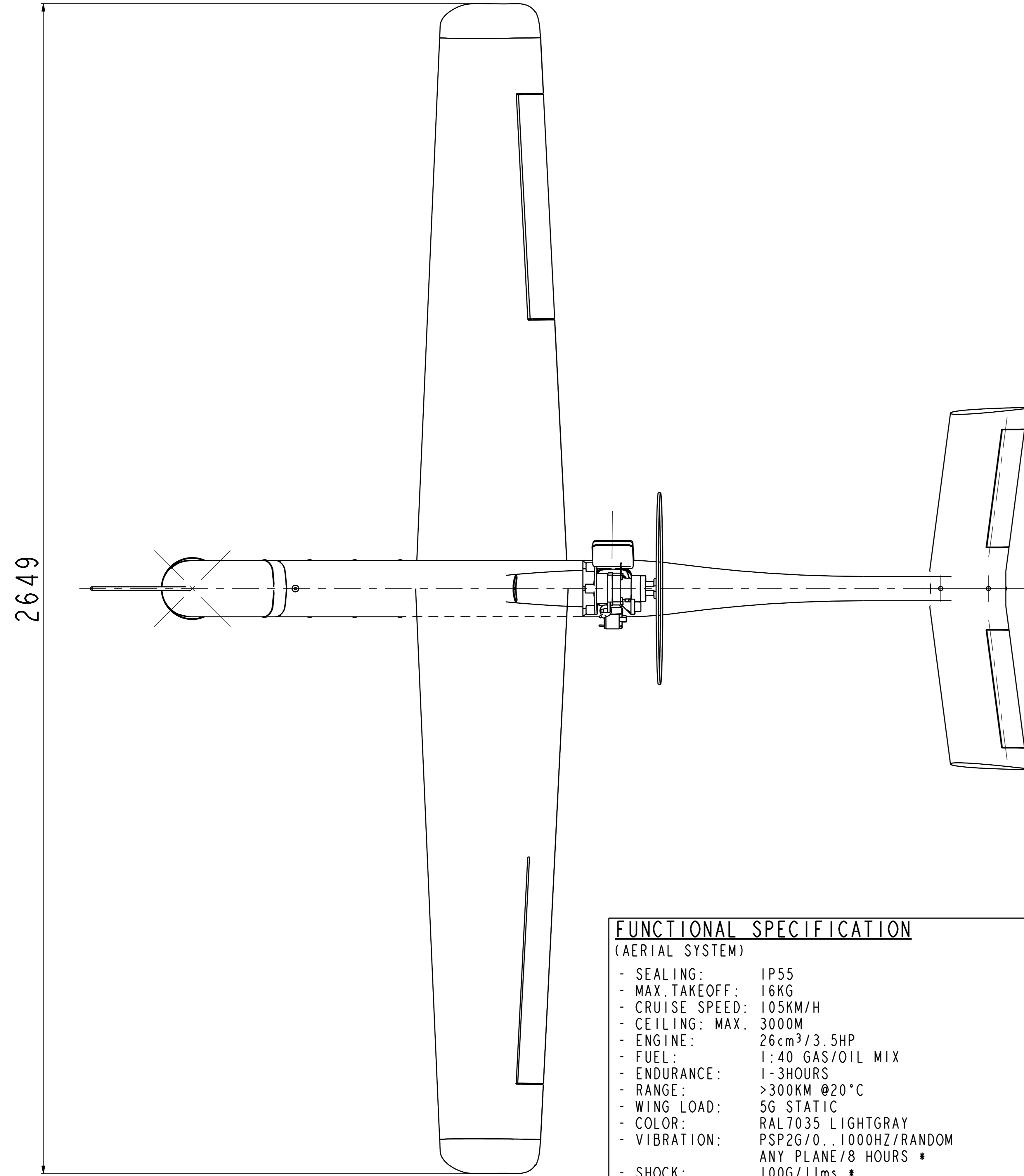
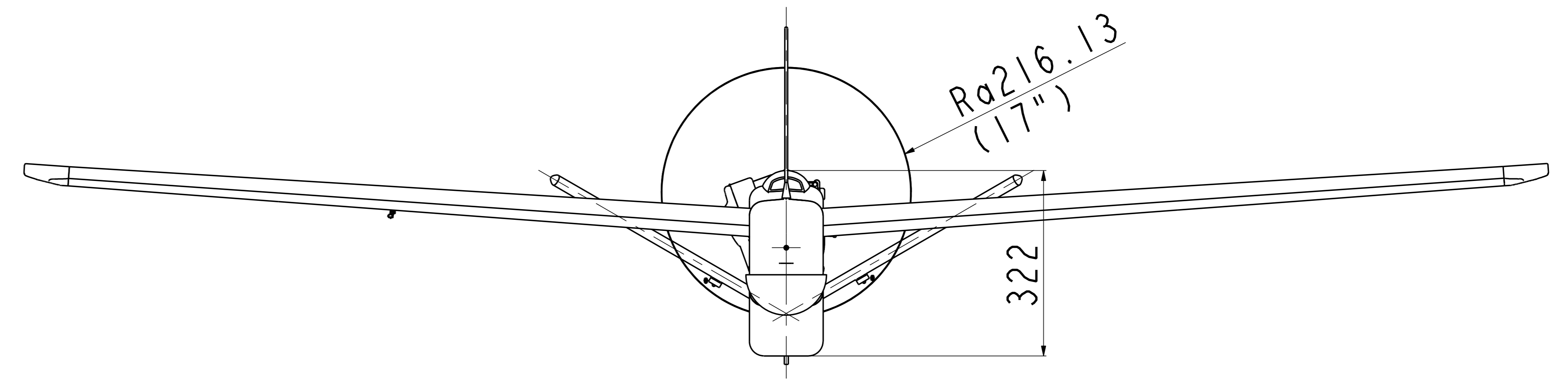
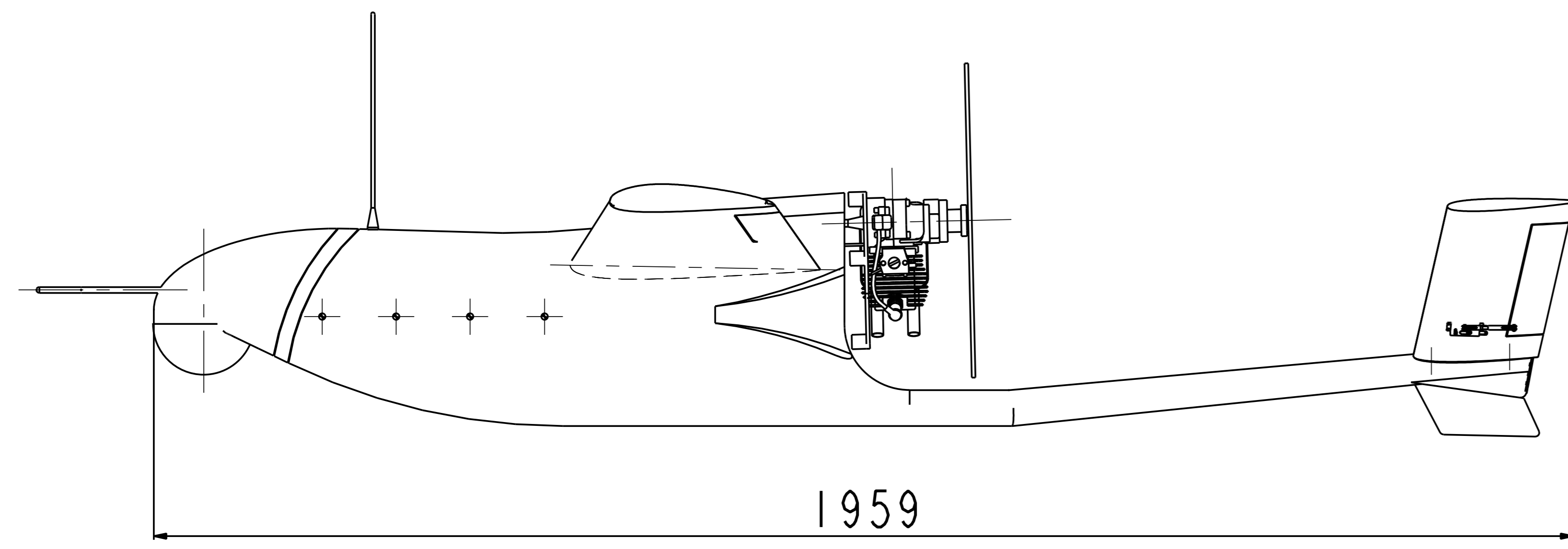


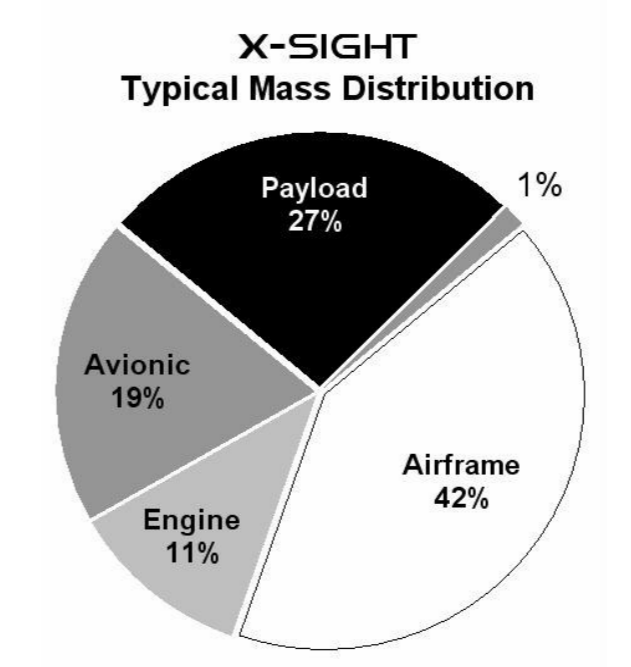
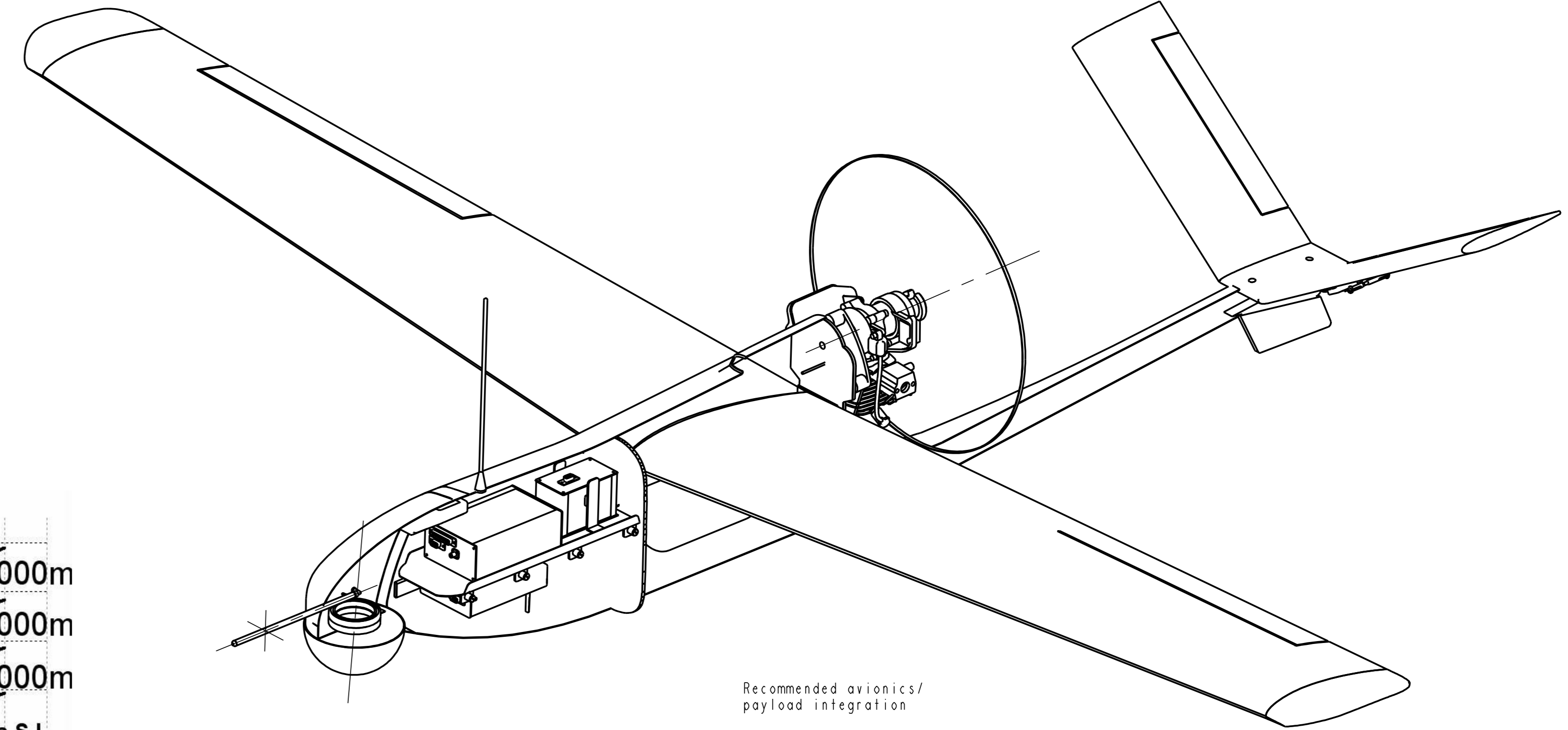
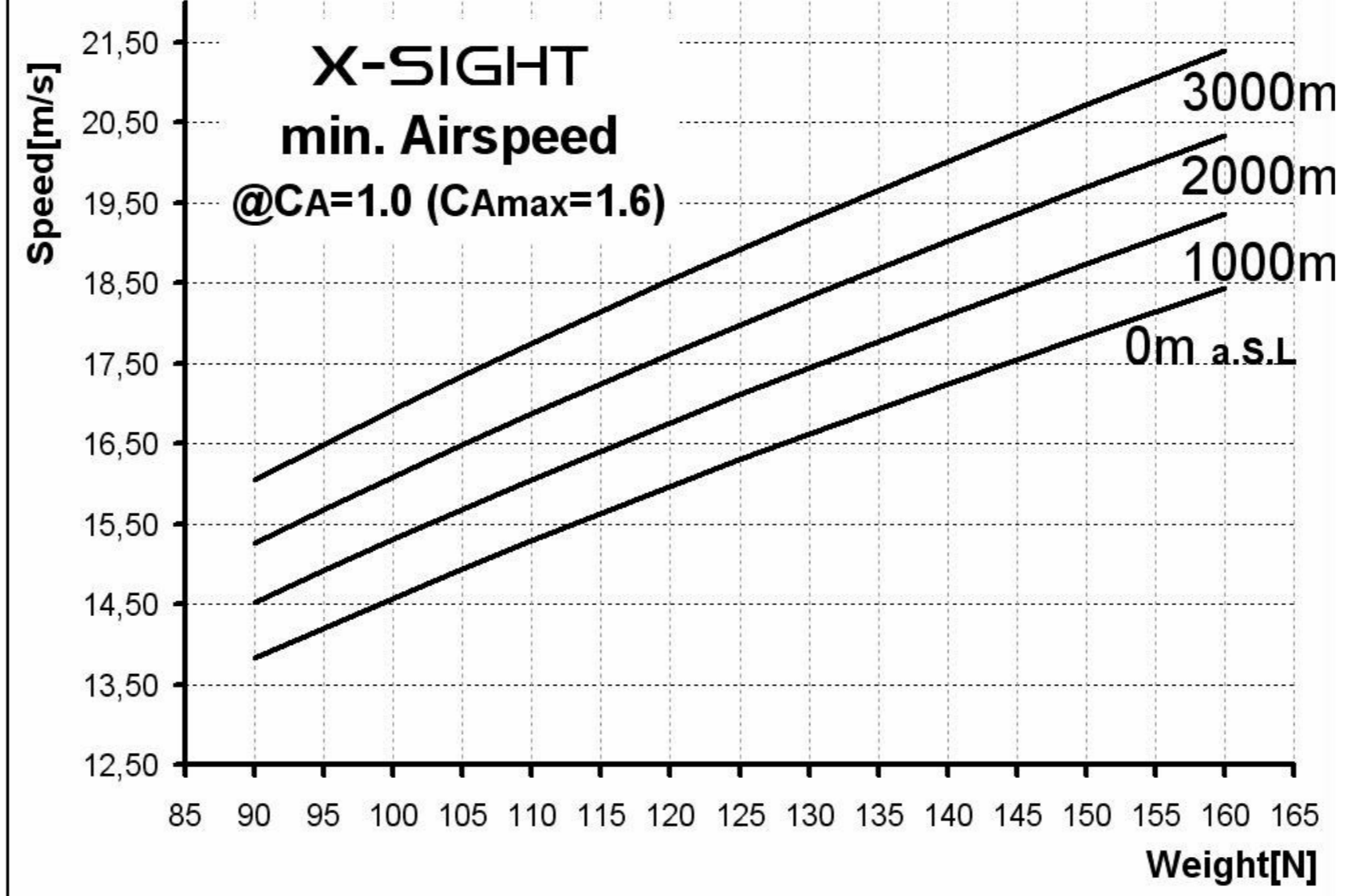
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ASSEMBLY: X-XXXX-XXX
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FUNCTIONAL SPECIFICATION
 (AERIAL SYSTEM)

- SEALING: IP55
- MAX. TAKEOFF: 16KG
- CRUISE SPEED: 105KM/H
- CEILING: MAX. 3000M
- ENGINE: 26cm³/3.5HP
- FUEL: 1:40 GAS/OIL MIX
- ENDURANCE: 1-3HOURS
- RANGE: >300KM @20°C
- WING LOAD: 5G STATIC
- COLOR: RAL7035 LIGHTGRAY
- VIBRATION: PSP2G/0...1000HZ/RANDOM ANY PLANE/8 HOURS *
- SHOCK: 100G/11ms *
- HUMIDITY: 95% NON CONDENSING
- OPERATING TEMPERATURE: 0°C-40°C *
- STORAGE TEMPERATURE: -10°C-50°C *
- * RATING OF MOST SENSITIVE COMPONENTS ALL SPECIFICATIONS NOMINAL AT 20°C EXCEPT WHERE STATED.



CUSTOMER DRAWING
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Original format: AD	2005	Date	Name	Airframe Assembly
Scale: 1:1	20.08.2005	22.02.	Sabatini	X-SIGHT UAV
Appr.: [Signature]	FZ 3.00000.103			
Rev.	Date	Name	WEIGHT: MAX. TAKEOFF 15kg	

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