

Weighing Report

Model: DV 20

S/N.: 20.080

Registration: OE-AHM

Data in accordance with TCDS respectively Flight Manual  
Reference Datum : Leading edge of wing at root rib

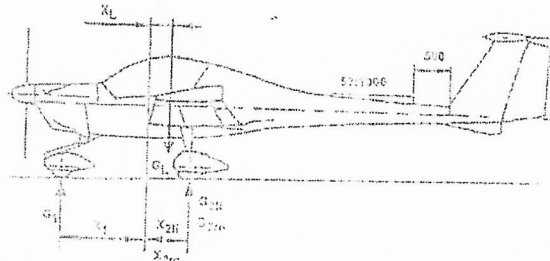
Reason for Weighing: fire extinguisher remove

Horizontal reference line: Wedge 52: 1000. 500 mm (19.69 in.) forward of rudder fin

Weighing and empty mass(weight) CG

Equipment list - dated: 14/11/2025

Weighing Conditions: Including Brake Fluid,  
Lubricant, Coolant and  
Unusable Fuel (1.5 kg /3.31 lbs)



Support	Gross [kg] (lbs)	Tare [kg] (lbs)	Net Mass [kg] (lbs)	Lever Arm [m] (in)
Front G <sub>1</sub>				X <sub>1</sub> =
Rear G <sub>2a</sub>				X <sub>2a</sub> =
Rear G <sub>2b</sub>				X <sub>2b</sub> =
Empty Mass(Weight) G <sub>L</sub> = <u>504,82</u> kg (lbs)				

CG Position for Empty Mass (Weight):

Empty-Mass(Weight)-Moment:  $M_L = G_L \cdot X_L = 504,82 \cdot 0,316 = 159,524 \text{ kg}^*\text{m}$

Maximum Permissible Useful Load:

Maximum Mass (Weight) [kg] (lbs)	<u>730,0</u>
Empty Mass (Weight) [kg] (lbs)	<u>504,82</u>
Max useful Load [kg] (lbs)	<u>225,18</u>

Data to be entered into the Flight Manual: see page 6 - 6

Empty Mass (Weight) [kg] (lbs)	Empty- Mass-Moment [kg*m] (in*lbs)
<u>504,82</u>	<u>159,524</u>

Place / Date <u>LOAN / 14. 11. 2025</u>	A.M.E.'s Stamp 	A.M.E.'s Signature 
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