

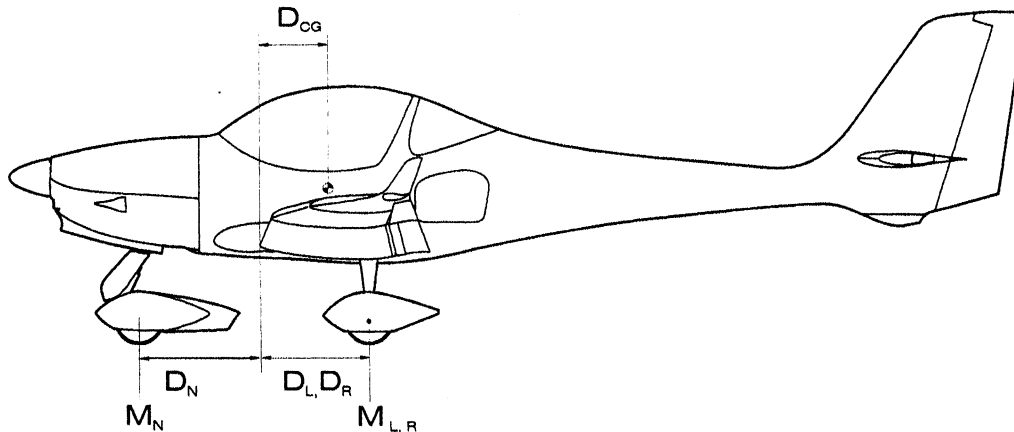
**AIRCRAFT WEIGHING REPORT**

MODEL: <b>AT01</b>	SERIAL NUMBER: <b>159</b>	REGISTRATION NUMBER: <b>F-HARB</b>	DATE: <b>4/11/11</b>
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Data in accordance with Airplane Flight Manual

Reference Datum: Leading edge of wing root rib.  
Horizontal reference line: Refer to 08-20-00 for information on longitudinal leveling.  
Weighing Conditions: Including brake fluid, eng. oil and coolant, unusable fuel.

Equipment list - dated: 4/11/11



Position	Gross ~ kg (lbs)	Tare ~ kg (lbs)	Net Weight ~ kg (lbs)	Lever Arm ~ m (in.)
Nose Wheel			$M_N = 113$	$D_N = - 0,85$
Right Main Wheel			$M_L = 196$	$D_L = + 0,779$
Left Main Wheel			$M_R = 196$	$D_R = + 0,779$
Empty Mass (Weight) $M_{Empty} = M_N + M_L + M_R =$			<b>505</b>	Kg (lbs)

Empty Weight Moment:  $MO_{Empty} = M_N \times D_N + M_L \times D_L + M_R \times D_R =$  **209,318** kgm (in.lbs)

CG Position for Empty Weight:  $D_{SL} = MO_{Empty} / M_{Empty} =$  **0,414** m (in.)

Maximum Useful Load	+ MTOW	+	<b>750</b>
	- Empty Weight	-	<b>505</b>
	= Max. Useful Load	=	<b>245</b>

Data to be entered into the Airplane Flight Manual, Section 6:

Empty Weight ~ kg (lbs)	<b>505 kg.</b>	Empty Weight Moment ~ kgm (in.lbs)	<b>209,31 kg ~</b>
Location / Date	<b>4/11/11</b>	Stamp	Signature
		<b>ACAT</b> <b>Agrément MF/096.</b> <b>Responsable Technique</b> <b>Jean-Philippe GRANDVAUX</b>	

Aircraft Weighing Form  
Figure 201