

Elixir Weight and Balance Form - To be kept on board at all times

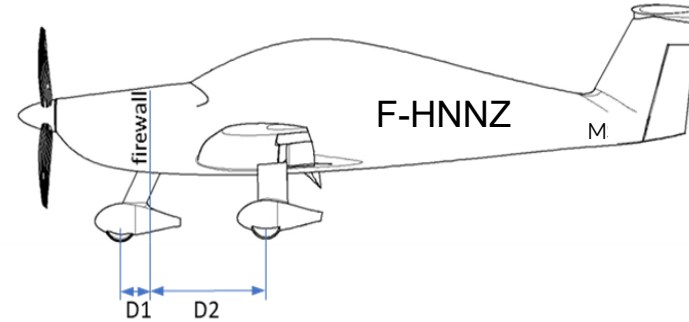


MSN..... **MSN042**

Registration Marks..... **F-HNNZ**

POA Number
FR.21G.0286

	Arm	Mass	Moment
	mm	kg	mm x kg
Nose Wheel (D1)	-281	100,1	-28 128,1
Left Main Wheel (D2)	1038	151,8	157 568,4
Right Main Wheel (D2)	1038	153,7	159 540,6
Total		405,6	288 980,9



Corrections for added / removed items after weighing (only allowed if precise mass and CG location are known)				
Additional item 1	1076	-2,4	-2 582,4	Garniture de siege
Additional item 2	1076	-1,3	-1 398,8	Garniture Laterale
Additional item 3			0,0	/
Additional item 4			0,0	/
Additional item 5			0,0	/
Additional item 6			0,0	/

Empty Weight..... 401,9 kg

Empty CG position..... 709 mm

Inventory

Propeller	Governor	Engine	Seats Number	Brake system	Cockpit display	AutoPilot	Entrance Stair	Heated Pitot	ADSB
MTV-34-1-A	P-853-116	Rotax 912iS	2	Feet_Brakes	Single EFIS	Yes	Yes	No	No

See AFM and AMM for details of equipment for each configuration.

Date..... 07/11/2025

Place..... La Rochelle

Operator name and signature..... asu

ID..... 42

Weight and Balance Simulation

	Arm	Mass	Moment
	mm	kg	mm.kg
Empty aircraft	709,0	401,9	284 947,1
Upholstery	1 076,0	3,7	3 981,2
Pilot	1 150,0	74,5	85 617,5
Copilot	1 150,0	74,5	85 617,5
Luggage	1 580,0	0,0	0,0
Fuel	774,0	75,5	58 437,0
Additional Item	0,0	0,0	0,0
Additional Item	0,0	0,0	0,0
Total		630,0	518 600,3

Fuel (SP98)
100L

In flight	Mass	CG
	kg	mm
Take-off	630,0	823,2
W / O Fuel	554,5	829,9

