

0.1 Record of revisions

Any revision of the present manual, except actual weighing data, must be recorded in the following table and in case of approved Sections endorsed by the responsible airworthiness authority.

The new or amended text in the revised page will be indicated by a black vertical line in the left hand margin, and the Revision No. and the date will be shown on the bottom left hand of the page.

Rev. No.	Affected Section	Affected Pages	Date of Issue	Approval	Date of approval	Date of Insertion	Signature
R00	all	all	03/20				
R01	0	0-1	12/23				
	0	0-2	12/23				
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0.2 List of Effective Pages

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Flight Manual Supplement for the sailplane
HPH s.r.o. ***Glasflügel 304 S Jet***

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2.3 *Airspeed indicator markings*

Airspeed indicator markings and their color-code significance are shown below:

Marking	Value or range IAS			Significance
	[km/h]	KIAS	[mph]	
Blue arc	94-230	50-124	58-142	Power-plant operating range
Blue line	130	70	80	Optimal climbing speed

2.4 *Weight*

Maximum weight in baggage compartment 2 kg 4.4 lbs

NOTE:

Following weight limitation related information are valid only for sailplanes equipped with wing s.no. **xx-S**

Max. take-off weight.....	571 kg	1259 lbs
Max. landing weight	571 kg	1259 lbs
Max. weight of non-lifting parts	305 kg	672 lbs

2.5 *Center of gravity*

CG position of the engine installation 568 mm (without fuel)

CG position of the maximum permitted fuel load 537 mm

behind a reference point – point on the leading edge of the wing root section at y=425 mm (16.7 in) out of the fuselage center line.

Due to position of the engine parts the CG change after engine installation, fuel fill or retraction position is minimal as possible.

The following table refers to the sailplane without engine installation: