

Zlin Aviation S.R.O.

2. Kvetna 685
763 61 Napajedla
Czech Republic

Service Bulletin	N°05	02 OCT 2008
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CAUTION

Airspeed indication range markings

· **Airplanes affected**

All Savages (LSA)

· **Subject**

Check the airspeed indication range markings

· **Accomplishment**

All arc indication marker on your Savage must be checked to be sure that all the indicated airspeeds are correct according to the data below.

With the service bulletin you are receiving a labels kit, (white-green-yellow arc and red line).

In case that you will find some differences in the arc speeds of your ASI, please use the labels kit to replace the arc markings on the ASI according to the new range shown below.

This service bulletin is mandatory and must be registered in the log book

· **Compliance**

Issue date of Service bulletin.

Airspeed Indication Range Markings

Marking	Range mph (kts)	Operational Significance
White Arc	38-70 (33-61)	FLAP OPERATING RANGE Bottom of white arc is MTOW V_{LO} in landing configuration. Upper limit of white arc is Max Speed permissible with flaps extended.
Green Arc	43-99 (37-86)	Normal operating range. Lower limit is maximum weight V_s with flaps retracted. Upper limit is max structural cruising speed.
Yellow Arc	99-127 (86-110)	Operations must be conducted with caution and only in smooth air.
Red Line	128 (111)	V_{NE}

*without vortex generator installed