



SERVICE BULLETIN 00095 REV 1

Date Released: March 1, 2024

Date Effective: March 1, 2024

Subject: RV-12, RV-12iS Stall speed amendment

Affected Models: RV-12, RV-12iS

Required Action: None

Time of Compliance: Not Applicable

Supersedes Notice: Not Applicable

Labor Required / SLSA Warranty Allowance: Not Applicable

Level of Certification: Not Applicable

Synopsis:

The stall speeds in the RV-12 and RV-12iS POH are now stated for indicated and calibrated values. As the aircraft approaches a stall, calibrated airspeed will continue to decrease while the indicated airspeed stabilizes at a constant value. In some configurations this difference may be as much as 5 kts above calibrated airspeed due to disturbed airflow over the static ports. In high angle of attack conditions, the pitot/static system may become inaccurate.

FLAP POSITION	GROSS WEIGHT			
	1050		1320	
	KIAS	KCAS	KIAS	KCAS
UP	45	41	50	45
1/2 DOWN	43	39	48	44
FULL DOWN	41	37	45	41

TABLE 1: Stall Speeds

If you are no longer in possession of this aircraft, please forward this information to the present owner/operator and immediately notify Van's Aircraft, Inc. via email at registrations@vansaircraft.com.

Information regarding establishing/transferring aircraft ownership, registration and licensing is available at: <https://www.vansaircraft.com/qr/transfer-of-ownership/>