

**Albuquerque Soaring Club, Inc.  
Schweizer SGS 1-26E – Sign-off Sheet**

**Weights (LBS)**

Serial Number & N-Number of ASC 1-26E: S/N \_\_\_\_\_; N \_\_\_\_\_

Max. Gross Weight: \_\_\_\_\_ lbs.

Empty Weight: \_\_\_\_\_ lbs.

Cockpit Payload (pilot, chute, ballast) \_\_\_\_\_ lbs.

Minimum Pilot Weight with \_\_\_\_\_ lb. ballast: \_\_\_\_\_ lbs.; without ballast \_\_\_\_\_ lbs.

**Speeds (mph)**

What is the Vne for the 1-26E: \_\_\_\_\_ mph

What is the max speed with dive brakes open: \_\_\_\_\_ mph

What is the cautionary maneuvering speed range: \_\_\_\_\_ to \_\_\_\_\_ mph

What is the max. aero tow speed for the 1-26E: \_\_\_\_\_ mph

What is recommended aero tow speed: \_\_\_\_\_ mph

What is Stall Speed for a 1-26E at max. gross weight level flight: \_\_\_\_\_ mph

Per the manual, the stall speed for a 1-26E is higher than a 1-26 A, B, or C. Will the stall speed in a bank also be higher? And if so, how much higher??? \_\_\_\_\_

What is the recommended slipping speed: \_\_\_\_\_ mph

Recommended spoiler/dive brake setting on touchdown: \_\_\_\_\_

Recommended pattern speed calm wind and with wind: \_\_\_\_\_

Min. sink speed and sink rate at max gross weight: \_\_\_\_\_ mph; \_\_\_\_\_ fpm

Best glide ratio of \_\_\_\_\_ at a speed of (max gross weight): \_\_\_\_\_ mph

What is the spin recovery procedure? \_\_\_\_\_

What are the G limits for the 1-26E: \_\_\_\_\_ to \_\_\_\_\_

Are acrobatics permitted in ASC aircraft? \_\_\_\_\_

Pilot's Name (Print): \_\_\_\_\_ Cert. #: \_\_\_\_\_

Pilot's Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Club CFI's Name (Print): \_\_\_\_\_ Cert. #: \_\_\_\_\_ Exp. Date: \_\_\_\_\_

Club CFI's Signature: \_\_\_\_\_ Date: \_\_\_\_\_