



THE SGS 2-33 SAILPLANE

FLIGHT – ERECTION – MAINTENANCE

MANUAL



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The Model SGS 2-33A Sailplane is the same as Model SGS 2-33 except for the rudder used. SGS 2-33 uses rudder, P/N 26K714-3, whereas Model SGS 2-33A uses rudder, P/N 33700K-1. The 33700K-1 rudder is taller and incorporates a balance weight in the upper forward end which overhangs the top of the fin. The static-unbalance limits of the 33700K-1 rudder, after covering and finishing is complete, is 10 to 13 in./lbs. tail heavy, measured from the hinge center line.

Serial Numbers 86 and up incorporated the balance rudder in factory production. Serial numbers prior to No. 86 may be converted to Model SGS 2-33A by changing the rudder and accomplishing the documentation of same in accordance with manufacturer's Service Letter No. SL-102-4

Flight, Erection and Maintenance instructions contained in this manual are identical for both Models, SGS 2-33 and SGS 2-33A

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