

**Subject:** USA Certification

**Effectivity:** Sailplane LS3-a, Serial Numbers: 3259, 3274, 3280, 3281, 3287, 3305, 3314, 3315, 3324 to 3328, 3332, 3349 to 3355, 3357, 3359, 3373 to 3378, 3398, 3399, 3401, 3422, 3423 .

**Accomplishment:** Before USA Certification

**Reason:** Certification of LS3-a sailplanes imported before validation of TCDS.

**Instructions:**

1. Check Flight Manual for Edition 1.6.78 .  
For Serial No. 3423 check pages 0.5, 0.6, 3.7, 3.71 for Edition 1.12.79 .
2. Exchange page 6.2 of Maintenance Manual against Edition 14.3.80 , LS3-a elevator system.  
For Serial Nos. 3352, 3357, 3374 to 3376, 3399, 3422, 3423 exchange page 6.2 against Edition 14.3.80, LS3-17 elevator system.
3. Check Maintenance Manual for Edition 1.6.78 except page 6.1 for Edition 11.5.79 .  
For Serial No. 3423 check pages 0.2, 10.1, 10.2 for Edition 1.12.79 .
4. Minimum Instrumentation must comply with Minimum Equipment List, see Maintenance Manual pages 12.1 and 12.2 .
5. Check Placards, examples see Maintenance Manual at given pages.
  - a. Type Placard at main bulkhead for Serial No., FAA TC No. and Registration No., page 10.1 .
  - b. Speed Limit Placard behind cockpit pocket, page 10.1 .
  - c. Baggage Compartment Placard at main bulkhead, page 10.1 .
  - d. Maximum Flying Altitude Placard, when range of altimeter is 20 000 ft, page 10.1 .
  - e. Placards VNE up to 9800/19700/32800 ft on airspeed indicator, page 10.1 .
6. Check Colour Marking of airspeed indicator, page 12.1 .
7. Check actual Weight and Balance. Correct if necessary, Minimum Cockpit Load under instrument panel cover, on speed limit placard and in Flight Manual page 1.6 .

**Material:** Material if necessary may be obtained either from manufacturer or from US agent.

**Weight and Balance:** Not affected.

**Remarks:** None.

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Erstellt:

8.4.80 *Leunke*

Geprüft:

8.4.80 *Knappe*