ROLLADEN-SCHNEIDER Flugzeugbau GmbH LBA-Nr. EB - 4

Technical Bulletin

No. 6028

LS6-c

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Edition 28.Feb.95

SUBJECT

: USA-Certification

**EFFECTIVITY** 

: Sailplane model LS6-c,

serial numbers 6261, 6288, 6306, 6308 and 6333

ACCOMPLISHMENT : Before USA-certification

REASON

: Certification of LS6-c sailplanes imported before validation

of the Type Certification Data Sheet.

INSTRUCTIONS

: 1. Check Flight Manual for USA-Edition dated Nov.30, 1990 with

Revision 2 dated 15.0ct.94.

2. Check Maintenance Manual (Instructions for Continued Airworthiness) for USA-Edition dated Nov.30, 1990 with Revision 2 dated 28.Oct.94.

- 3. Improved canopy jettisson according to drawing 3BR-158 must be incorporated (retrofitted to S/N 6261, 6288, 6306,6308).
- 4. Minimum Instrumentation must comply with Minimum Equipment List, see Flight Manual page 2-7.
- 5. Check placards as given on pages 2-8 of Flight Manual and pages 10-1 and 10-2 of Maintenance Manual, especially
  - a) Type Placard at main bulkhead for Serial No., FAA-TC No. and Registration Signs.
  - b) Speed Limit and Cockpit Loading Placard at right side of cockpit.
  - c) Baggage Compartment Placard at main bulkhead.
  - d) Maximum Flying Altitude Placard, when range of altimeter is 20000 ft.
  - e) VNE related to altitude-Placard at cockpit side.
  - f) Tyre Pressure Placard on right main wheel door and on right side of fuselage near tail wheel, if fitted.
- 6. Check colour marking on airspeed indicator, see Flight Manual page 2-7.
- 7. Check actual Weight and Balance by weighing according to Maintenance Manual chapter 2. Calculate loading limits using Weighing Report form (See Maintenance Manual page 14-4) and correct, if necessary, Minimum Cockpit Load entry under instrument panel cover, on Speed Limit and Cockpit Loading Placard and in Flight Manual page 6-2.

8. Sign accomplishment of this TB in Maintenance Manual, page 14-1, TB-AD-Accomplishment Checklist.

MATERIAL

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

WEIGHT and

BALANCE

: Not affected.

REMARKS

: None.

LBA-approved

<sup>1</sup> 28. Feb. 1995

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