European Aviation Safety Agency

EASA

TYPE-CERTIFICATE DATA SHEET FOR NOISE

LS10

Type Certificate Holder: DG-Flugzeugbau GmbH

Otto-Lilienthal-Weg 2 D-76646 Bruchsal Germany

For models : LS10-st

Issue 1, 15 December 2009

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| Type Certificate Holder | DG-Flugzeugbau GmbH | | Aircraft Type Designation | LS10-st |
|---------------------------|-------------------------|---------------------|---------------------------|---------|
| Engine Manufacturer | Solo Kleinmotoren GmbH | | Engine Type Designation | 2350 |
| Noise Certification Basis | ICAO Annex 16, Volume I | Edition / Amendment | 4/8 | Chapter |

| EASA Record No. | Propeller Manufacturer | Propeller Type Designation | Additional modifications | Maximum Take-off mass (kg) | Take-off dB(A) | |
|--------------------|---------------------------|-------------------------------|--------------------------|-------------------------------|----------------|-------|
| | | | | | Level | Limit |
| C9785 | Technoflug | KS-1-G-079-L-050-W | none | 600 | ** | ** |
| C9784 | Technoflug | KS-1-G-079-L-050-W | none | 540 | ** | ** |

**The aircraft is in accordance with the provisions of Article 6.1 of Regulation 216/2008 without the need to comply with the Standards of ICAO Annex 16, Volume I, Chapter 10, by virtue of being a self-sustaining sailplane.

Change Record

| Issue | Date | Changes |
|---------|------------------|---------------|
| Issue 1 | 15 December 2009 | Initial Issue |