

| Test No. | Rescue Sinkrate | Sinkrate corrected | |
|------------------------|-----------------|--------------------|-----------------------|
| Article | SK35-Leve | Stand | Rev. 1.3 - 01.06.2015 |
| Customer | SOL | 1,00 % | Messungenauigkeit |
| Testlocation | Achensee | Date | 27.07.2017 |
| Vehicle | | Weight of Dummy | 110 kg |
| Inspectors | Pascal Purin | Pilot | Pascal Purin |
| Ground pressure | 917,00 hPa | Video file name | SK35-Leve-Drop4 |
| Ground temp | 16,0 °C | | |
| Ground humidity | 70 % | | |
| Height above sea level | 929 m | Ground temp | 289,15 °K |
| Video | 25 Hz | Windspeed | 4,0 km/h |
| Dropline | 40 m | | |

| Results | | |
|----------------------------------------------------|--|-------------------|
| t_{in} - Watercontact of dropline | | 30 Sek |
| | | 9 Frame |
| t_{out} - Watercontact of carabiner | | 37 Sek |
| | | 23 Frame |
| time over 40 meter | | 7,56 Sek |
| uncorrected sinkrate average | | 5,29 m/sek |
| Corrected sinkrate to ICAO average | | 5,02 m/sek |
| Sinkrate average corrected to ICAO incl. MU | | 5,07 m/sek |
| | | |
| | | |

Explanation The measured rate of descent, with the maximum weight in flight given by the manufacturer, is corrected by the ICAO-factor afterwards. A further correction of the measured values or the max. load does not occur.

Erklärung Der ermittelte Sinkwert, mit der vom Hersteller gewünschten maximalen Anhängelast, wird im nachhinein um den ICAO-faktor korrigiert. Eine weitere Korrektur der Messwerte oder Anhängelast erfolgt nicht.

Hall in Tirol 27.07.2017
Location, date

 Pascal Purin
Inspector