

Table of AD-Notes and Technical Notes

**ALEXANDER SCHLEICHER**

GMBH & CO

Segelflugzeugbau  
D-36163 Poppenhausen

Type: **ASW 22 M / BE / BLE**

TCDS No.: **EASA.A.217**

Sheet: **1 of 3**

License: **DE.21G.0010**

| TN-No    | LBA-AD-No.<br>Issue Date   | TN<br>Issue Date                      | Version & Serial no.s<br>affected   | Subject   | Compliance  | Inspection Ref. |
|----------|--|---------------------------------------|---|---|---|-----------------|
| <b>1</b> | /  | <b>13.07.93</b><br>LBA-app.: 06.09.93 | all types   | Securing of L'HOTELLIER quick-release connectors (ball and swivel joints) as per Airworthiness Directive (AD) "93-001 L'HOTELLIER" of the German Civil Aviation Authority (LBA) dated March 3, 1993   | none  |                 |
| <b>2</b> | /  | <b>16.07.93</b><br>LBA-app.: 28.09.93 | ASW 22 BE<br>all serial numbers   | Use of an alternative propeller   | none, optional on customer's request  |                 |
| --       | <b>1993-001/3</b><br><b>09.04.98</b><br>supersedes 93-001/2 dated 20.04.94 and 93-001 dated 03.03.93 | <b>without</b>                        | all types   | Locking of L'Hotellier connectors   | action to be accomplished until the next annual C. of A. inspection, but before or on 30.04.1994, at the latest respectively <b>May 15,1998</b> |                 |
| <b>3</b> | /  | <b>12.11.93</b><br>LBA-app.: 21.02.94 | ASW 22 BE<br>as of S/N 22042  | Umrüstung auf Baureihe ASW 22 BLE<br>(provisional only in German issue)   | none  |                 |
| <b>4</b> | /  | <b>30.01.98</b><br>LBA-app.: 06.02.98 | all ASW 22 BE<br>and ASW 22 M<br>S/N 22071 and as of S/N 22073<br>serial standard | Air inlet for blast holes in the wing by means of NACA ducts  | none  |                 |
| <b>5</b> | /  | <b>20.01.99</b><br>LBA-app.: 26.03.99 | ASW 22 BE<br>incl. all variants as off serial<br>number 22042                     | Powered sailplane model ASW 22 BE incl. all variants according to data sheet number 351 can be approved as sailplane ASW 22 B or BL (whatever variant is applicable) after the power-plant components have been removed or after installation of the power-plant components it can again be approved as powered sailplane ASW 22 BE or one of the model variants according to data sheet number 834. The Serial Number remains the same in all cases. | none, optional on customer's request  |                 |
| <b>6</b> | /  | <b>28.06.99</b><br>LBA-app.: 14.03.00 | ASW 22 BE<br>and ASW 22 BLE<br>and ASW 22 M                                       | Nose bolt with O-Ring for horizontal tail<br>(provisional only in German issue)   | optional<br>standard on new production<br>gliders   |                 |
| <b>7</b> | /  | <b>30.06.99</b><br>LBA-app.: 28.09.99 | all ASW 22 BE<br>and ASW 22 BLE   | Carbon push rods replacing Aluminium alloy push rods in aileron and flap control circuits inside the wing   | none, optional on customer's request  |                 |

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|----------------------|--------------------------|---|--|--|--|-----------------|
| <b>8a</b>            | /                        | <b>27.05.2003</b><br>LBA-app.: 03.07.03 | ASW 22 BLE (incl. Rotax)<br>serial number 22042 until 22045;<br>22047 until 22052; 22054 until<br>22058    | Flügelverlängerung mit abnehmbaren Darlington - Winglets, 26,58 m mit Erhöhung der nichttragenden Teile auf 372 kg. (provisional only in German issue) | none, optional on customer's request                                 |                 |
| <b>8b</b>            | /                        | <b>27.05.2003</b><br>LBA-app.: 03.07.03 | ASW 22 BLE (incl. Rotax)<br>serial number 22059 until 22062;<br>22064 until 22070 and<br>22072 until 22076 | Flügelverlängerung mit abnehmbaren Darlington - Winglets, 26,58 m mit Erhöhung der nichttragenden Teile auf 380 kg. (provisional only in German issue) | none, optional on customer's request                                 |                 |
| <b>9</b>             | /                        | <b>31.01.05</b><br>EASA-app.: 25.02.05  | all ASW 22 BLE 50R   | New propeller AS2F1-1/R153-92-N1   | none, optional on customer's request                                 |                 |
| <b>10</b><br>a, b, c | /                        | <b>03.09.12</b><br>EASA-app.: 06.03.13  | all ASW 22 BLE 50R   | - Increase of maximum take-off mass to 850 kg<br>- Exchange of the ASW 22 BLE 50R Flight Manual page 4.22  | - optional<br>- at the latest by the next annual C. of A. Inspection |                 |
| <b>11</b>            | /                        | <b>05.06.07</b><br>EASA-app.: 10.07.07  | all ASW 22 BLE 50R   | New fuel lines (PUR) without change at specified intervals   | none,<br>optional mod on customer's request                          |                 |
| <b>12</b>            | /                        | <b>08.01.08</b><br>EASA-app.: 29.01.08  | all ASW 22 BLE 50R   | Adjusting the drive belt   | at the latest by the next annual C. of A. Inspection                 |                 |
| <b>13</b>            | /                        | <b>31.01.08</b><br>EASA-app.: 29.01.08  | all types  | Installation of transponder antennas behind or sideways of the landing gear  | none,<br>optional on customer's request                              |                 |
| <b>14</b>            | /                        | <b>05.09.12</b><br>EASA-app.: 10.09.12  | all ASW 22 BLE 50R   | Replacement of the carburettor cap,<br>tightness of the bleeding screw on the oil pump   | Replacement before 12/31/2012,<br>if an oil leak is detected.        |                 |

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| <b>15</b>             | /                             | <b>07.05.15</b><br>EASA-app.: 25.07.18 | all ASW 22 M / BE / BLE<br>with Rotax 505A-Motor | Inspection of the propeller bearing play        | in case of the fibre reinforced<br>propeller KS-1C-158-R-108: During<br>the next 25 hours in-spection<br>in case of the wooden propeller MT-<br>158-R-120-1A: 12.5 hours after the<br>last 25 hours inspection at the latest |                 |
| <b>16</b><br>Issue II | EASA-AD 2017-0136<br>31.07.17 | <b>19.07.17</b><br>EASA-app.: 18.05.16 | all ASW 22 BLE 50R                               | Replacement of the silencer                     | Replacement of the existing silencer<br>after 150 engine hours, at the latest  |                 |
| <b>17</b>             | /                             | <b>15.09.17</b><br>EASA-app.: 15.09.17 | all types  | Specification update of the flexible fuel tanks | in case of replacement or new<br>installation of a flexible fuel tank  |                 |