

Table of AD-Notes and Technical Notes

**ALEXANDER SCHLEICHER**

GMBH & CO

Segelflugzeugbau  
D-36163 Poppenhausen

Type: **ASK 21Mi**  
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Data Sheet No.: **EASA.A.221**

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

TN-No	AD-No. Issue Date	TN Issue Date	Version & Serial no.s affected	Subject	Compliance	Inspection Ref.
1		<b>08.01.08</b> part of type-certificate	all ASK 21 Mi	Additional, removable trim ballast in the fuselage nose	Optional	
2		<b>01.03.09</b> EASA-app.: 08.04.09	all ASK 21 Mi	(A) Rudder actuated by means of a hand lever at the left cockpit wall in the front pilot seat (B) Rudder actuated by means of a hand lever at the left cockpit wall in the rear pilot seat (C) Parting point between pedals and rudder control system (D) Additional wheel brake lever on the front control stick	Optional	
3		<b>01.07.09</b> EASA-app.: 09.07.09	all ASK 21 Mi	Replacement of batteries as a driving force (lead accumulators) by LiFePO4.cathode	Optional	
4		<b>09.09.09</b> EASA-app.: 19.10.09	all ASK 21 Mi	Modification of the fuel-supply line	Optional	
5		<b>01.06.10</b> EASA-app.: 18.08.10	all ASK 21 Mi	Alternative rim for main wheel	Optional	
6		<b>01.06.10</b> EASA-app.: 18.08.10	all ASK 21 Mi	Wheel brake lever on the control stick	Optional	

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<b>7</b>	<b>EASA AD 2013-0123</b> 05.06.13 <b>LBA LTA 2013-161</b> 10.06.13	<b>12.12.12</b> EASA-app.: 12.03.13	all ASK 21 Mi	Trim ballast for spin flights (spin ballast)	Before the next flight with spin ballast, but not later than 31. May 2013	
<b>8</b>		<b>01.03.12</b> EASA-app.: 30.05.12	all ASK 21 Mi	Modification of the lever, which prevents the front canopy to be locked, while the rear canopy is unlocked	Optional	
<b>9</b>		<b>19.09.14</b> EASA-app.: 19.09.14	all ASK 21 Mi	Trouble shooting of the Engine Control Unit (ECU)	see Austro Engine Mandatory Service Bulletin No. MSB-AE50R-006	
<b>10</b>		<b>01.04.15</b> EASA-app.: 07.05.15	all ASK 21 Mi	(A) New calibration of the rotor internal cooling temperature depending on the position of the temperature sensor (B) Various corrections of the manuals	Optional	
<b>11</b> Issue II	<b>EASA AD 2017-0136</b> 31.07.17	<b>19.07.17</b> EASA-app.: 18.05.16	all ASK 21 Mi	Replacement of the silencer	Replacement of the existing silencer after 150 engine hours, at the latest	
<b>12</b>		<b>29.03.16</b> EASA-app.: 19.05.16	all ASK 21 Mi	Wheel Brake Lever on the Stick	Optional	
<b>13</b>		<b>01.08.17</b> EASA-app.: 19.05.16	all ASK 21 Mi	Modified brake fluid expansion tank	Optional	

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<b>14</b>		<b>22.05.18</b> EASA-app.: 12.10.17	all ASK 21 Mi	Improvement of the performance map of the new IAE50R-AA ECU with serial numbers "AE00XXX" which were installed as standard from 2014 onwards	during the next engine maintenance or next annual C of A inspection	
<b>15</b>		<b>04.02.19</b> EASA-app.: 01.02.19	all ASK 21 Mi	Cracks in the bonding of the wing root rib	Action 1 "Inspection for Cracks" until 31.12.2019 at the latest, afterwards annual  Actions 2 and 3 if necessary	
<b>16</b> Issue II		<b>15.10.20</b> EASA-app.: 07.09.20	all ASK 21 Mi	Specification of service life limitations for the brake hoses of the hydraulic wheel brake	Optional	