

**Subject:** Further product improvements  
**Applicability:** ASK 21; Type-Certificate EASA.A.221; Model **ASK 21 Mi**; all serial numbers  
**Classification:** Major Change  
**Urgency:** optional  
**Reason:** Product improvement, standard for new production  
**Action:** The following improvements, which have been already developed for the model ASK 21 B, are adopted for the model ASK 21 Mi:

- New canopy emergency release mechanism for the front cockpit (incl. canopy hinge)
- New ventilation nozzles
- Main gear sealing and TOST-wheel brake
- Further opening rear canopy
- Improved shoulder strap attachment points for the rear cockpit
- Mount for 2 batteries in the left wing's baggage compartment
- Head rest rear cockpit
- Mount for oxygen bottle

Installation of the parts according part list "ASK 21 Mi Zeichnungs- und Teileliste 219 ÄM 16", dated 30.03.2022

Amendment of the following manual pages

Aircraft flight manual: 3.2; 3.4; 7.6; 7.8; 7.29; 7.31

Aircraft maintenance manual: 2.16; 2.20; 2.21; 2.23; 9.9; 9.10; 10.5

**Material and Drawings:**

See Action

**Mass and Balance:**


A weighing according maintenance manual is required, in case of new production within the initial airworthiness inspection.

**Notes:**

If the action is done within repair or maintenance, they have to be considered as a non-complex maintenance task regarding aviation law. The respective regulations must be applied.

Poppenhausen, 15.11.2022

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This Technical Note bases on a change, which was approved by EASA under the major change approval EASA 10081187.