

Subject: Installation of AIR Control Display 57 (ACD-57) as primary altimeter

Applicability:

Ka 6	Type Certificate LBA 205
K 7	Type Certificate LBA 211
K 8	Type Certificate LBA 216
K 10 A	Type Certificate LBA 239
ASW 12	Type Certificate LBA 259
ASK 13	Type Certificate LBA 267
ASK 14	Type Certificate LBA 684
ASW 15	Type Certificate LBA 272
ASK 16	Type Certificate LBA 758
ASW 17	Type Certificate LBA 282
ASK 18	Type Certificate LBA 307
ASW 19	Type Certificate LBA 308
ASW 20	Type Certificate LBA 314
ASK 21	Type Certificate EASA A.221
ASW 22	Type Certificate EASA A.217
ASK 23	Type Certificate LBA 353
ASW 24	Type Certificate LBA 366
ASW 24 E	Type Certificate LBA 859
ASH 25 (inkl. ASH 30)	Type Certificate EASA A.213
ASH 26	Type Certificate LBA 383
ASH 26 E	Type Certificate LBA 883
ASW 27 (inkl. ASG 29)	Type Certificate EASA A.220
ASW 28	Type Certificate EASA A.017
ASW 28-18 E	Type Certificate EASA A.034
ASH 31 Mi	Type Certificate EASA A.538
ASG 32	Type Certificate EASA.A.599
AS 33	Type Certificate EASA.A.656

all models/variants and serial numbers

Classification: Minor Change

Urgency: optional

Reason: Product improvement, weight reduction

Action: Instead of the altimeter defined in the respective aircraft maintenance manuals also the under EASA.210.10063331 restricted ETSO-certified AIR Control Display 57 (ACD-57) can be used as the primary altimeter to satisfy the requirement for minimum equipment. The installation has to be performed regarding the installation manuals of the manufacturer as amended. The pilot's manual in the latest revision becomes a supplement to the aircraft flight manual of the affected aircraft.

Material and Drawings:

AIR Control Display 57, P/N ACD-57-(XXXX)

Installation Manual for AIR Control Display 57, Doc. MAN0010A0002, version 2.0 from 2018/03/29 or any later approved version.

Pilot's Manual for AIR Control Display 57, Doc. MAN0010A0001, version 2.0 from 2018/03/29 or any later approved version.

Mass and Balance:

The change in mass and centre of gravity has to be determined by weighting or calculation.

Notes: The installation of the AIR Control Display 57 has to be considered as a non-complex maintenance task regarding aviation law. The respective regulations must be applied.

Poppenhausen, 19.11.2020

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This Technical Note bases on a change, which was approved by EASA under the Minor change approval EASA 10075256.