

The information and instructions contained in this document have been produced in accordance with alternative procedure to DOA EASA AP058.

Programming Dongles

Compatibilty of Programming Dongles with INTEGRA ELTs

1. PLANNING INFORMATION

A. Effectivity

This Service Bulletin is applicable to the Programming Dongle listed in Table 1 when connected to an INTEGRA ELT listed in Table 2

Table 1 Non Compatible Programming Dongle

Equipment Designation	Part Number	Amendment
Programming Dongle	S1820514-01	F

Table 2 INTEGRA ELTs

Equipment Designation	Part Number
AP INTEGRA (ER)	S1850501-01
AP INTEGRA	S1850501-02
AF INTEGRA (ER)	S1851501-01
AF INTEGRA	S1851501-02
AF-H INTEGRA (ER)	S1852501-01
AF-H INTEGRA	S1852501-02
AP-H INTEGRA (ER)	S1854501-01
AP-H INTEGRA	S1854501-02

B. Concurrent Requirement

N/A

C. Reason

The obsolescence of the memory chip of the dongles has led to a redesign of programming dongles.

This new design has resulted in an incompatibility of these programming dongles with the INTEGRA ELTs family which was not on the market place at this time.

Programming dongles P/N S1820514-01 at amendment E or lower are compatible with the INTEGRA ELTs family.

Only Programming dongles P/N S1820514-01 at amendment F are not compatible.

Table 3 List of Compatible Programming Dongles

Equipment Designation	Part Number	Amendment
Programming Dongle	S1820514-01	All except F

If some Programming Dongles listed in Table 1 have already been ordered to program INTEGRA ELTs, they shall be replaced by Programming Dongles listed in Table 3.

NOTE: This Service Bulletin does not concern KANNAD ELTs other than the INTEGRA ELTs listed in Table 2.

D. Description

Programming Dongles with correct amendment will be supplied by the manufacturer in lieu of former Programming Dongles.

E. Compliance

This Service Bulletin is applicable to any Programming Dongles listed in Table 1 when used with INTEGRA ELTs.

F. Approval

- FEE N° 2012- 004 Evolution of Programming Dongle P/N S1820514-01 at AMDT F to Programming Dongle P/N S1820514-01 at AMDT G.

G. Manpower

Not applicable. Non compatible Programming Dongles have to be returned to the manufacturer.

H. Weight and Balance

Not applicable.

I. Electrical Load Data

Not applicable.

J. Software Accomplishment Summary

Not applicable.

K. References

Not applicable.

L. Other Publications Affected

Not applicable.

M. Interchangeability

Programming Dongles P/N S1820514-01 at amendment E and lower and at amendment higher than F can be used for programming INTEGRA ELTs listed in Table 2.

2. MATERIAL INFORMATION

A. Material - Price and Availability

Not Applicable.

B. Industry Support Information

Free of charge if applied with Programming Dongles ordered with INTEGRA ELTs and if applied no later than 6 months after receipt of this Service Bulletin.

C. Material Necessary for Each Component

Not applicable.

D. Material necessary for Each Spare

Not applicable.

E. Re-identified Parts

Not applicable.

F. Tooling - Price and Availability

Not applicable.

3. ACCOMPLISHMENT INSTRUCTIONS

Replace non compatible Programming Dongles by compatible Programming Dongles.

Non compatible Programming Dongles P/N S1820514-01 at amendment F shall be returned to KANNAD for replacement at the following address:

KANNAD Aviation
Z.I des Cinq Chemins
BP23
56520 GUIDEL
France
E-mail : support.sar@kannad.oroia.com
Tel : +33 (0)2 97 02 49 00

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