KANNAD ELTs

MAINTENANCE POLICY FOR KANNAD ELTs

1. REASON

Effective now, here is a summary of the different levels of agreement to perform service on the mentioned ELTs.

The following policy applies to Kannad ELT service and maintenance.

This Service Letter cancels SL S182X502-25-02, Maintenance Policy for S182X502-XX ELTs.

2. EFFECTIVITY

This Service Letter is applicable to the ELTs manufactured by KANNAD:

KANNAD 406 AP	S1820502-01/-02	STANDARD ELTs
KANNAD 406 AP-H	S1820502-04	
KANNAD 406 AF	S1821502-01/-02	
KANNAD 406 AF (6D)	S1821502-06	
KANNAD 406 AF-H	S1822502-01/-02	
KANNAD 406 AS	S1823502-01/-02	
KANNAD 406 AS-TNC	S1823502-03	
KANNAD 406 SURVIVAL	S1823502-05	
KANNAD 121 AF	S1824502-01/-02	
KANNAD 121 AF-H	S1826502-02	
KANNAD 406 AF-COMPACT	S1840501-01	COMPACT ELTs
KANNAD 406 AF-COMPACT (ER)	S1840501-02	
ELT AP INTEGRA (ER)	S1850501-01	INTEGRA ELTs
ELT AF INTEGRA (ER)	S1851501-01	
ELT AF-H INTEGRA (ER)	S1852501-01	
ELT AP-H INTEGRA (ER)	S1854501-01	
ELT AP INTEGRA)	S1850501-02	
ELT AF INTEGRA	S1851501-02	
ELT AF-H INTEGRA	S1852501-02	
ELT AP-H INTEGRA	S1854501-02	

3. <u>ACCOMPLISHMENT INSTRUCTIONS</u>

   A. <u>PROGRAMMING</u>

      (1) Equipment

         PR600 programming device: required (PR550 can still be used for Standards ELTs and dongles).

         PC with Windows XP minimum and Internet connection: required

         Kannad e-Prog software: required.

      (2) Training

         No training required.

      (3) Documentation

         PR600 is delivered with instructions to download the Kannad ELT commissioning training document, and instructions to download e-Prog software.

   B. <u>Installation / Commissioning</u>

      (1) Equipment

         121.5MHz receiver: optional.

         Cospas-Sarsat beacon tester (BT100, IFR4000 Opt 1, ARG5410…): optional.

         SWR meter (Procom SWR3000, IFR4000, …): optional.

      (2) Training

         No training required from KANNAD.

      (3) Documentation

         Installation Operation Manual: required.

   C. <u>Periodic inspection</u>

      The only check required by KANNAD is the monthly self-test as described in the Installation/Operation manual. However, a periodic inspection may be required by your country authorities: in this case refer to Service Letter "SL S18XX502-25-12 Periodic Inspection" (for standard ELTs) or Service Letter "SL S1840501-25-05 Periodic Inspection" (for COMPACT ELTs and INTEGRA ELTs).

   D. <u>Battery replacement</u>

      (1) Equipment

         WS Technologies BT100AVtriple or Aeroflex IFR4000 option 1: required.

         Torque driver: required.

         Micro-ammeter: required.

      (2) Training

         No training required from KANNAD.

      (3) Certification

         Part 145 or FAR 145 certification (or equivalent agreement according to local regulations): required.

      (4) Documentation

         Level 2 CMM 25-63-05 (for standard ELTs), Level 2 CMM 25-63-07 (for COMPACT ELTs), CMM 25-63-06 (for INTEGRA ELTs) latest releases: required.

         The Level 2 CMM 25-63-05 and Level 2 CMM 25-63-07 are available for download on the Support and Service page of KANNAD Website.

      (5) Other requirements

         • BAT200, P/N S1840510-01, battery replacement kit (for COMPACT and INTEGRA ELTs);

         • BAT300, P/N S1820516-99, battery replacement kit (for standard ELTs).
           The battery replacement kits shall be obtained from a KANNAD distributor.

E. Repair

In case of failure found during self-test, periodic inspection or battery replacement, the ELT must be repaired by KANNAD or by an approved repair center (list on KANNAD Web site).

4. CONTACT

For any further information and document download, refer to KANNAD Web site: www.kannad.com.

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