



communications
Aviation Recorders

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REPAIR STATION CAPABILITY LIST STATION ID LD7R612J

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Original signatures and stamps are available with EDC:

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PURPOSE

The purpose of this component capability list is to supplement our Repair Station Air Agency Certificate and specifically list the Accessory/Radio/Instrument components this repair station is authorized to maintain, inspect, and repair.

This issue and all versions to this document become effective upon approval by L-3 Communications, Aviation Recorders.

Capability List

Description	Manufacturer	Model	Part Number
Cockpit Voice Recorders (CVR)	L-3 Aviation Recorders	A100, A100A, A113 GA100 S100 S200 FA2100	93A100-XX GA1000000 S100-0080-0X S200-00XX-XX 2100-10XX-XX
Flight Data Recorders (FDR)	L-3 Aviation Recorders	F800 F1000 FA2100	Readout Only S800-XX00-XX, SX03-X000-0X 2100-X04X-XX
Cockpit Voice and Data Recorders (CVDR)	L-3 Aviation Recorders	FA2100 FA2100	2100-3073-XX 2100-308X-XX
Multi-Axial Accelerometer	L-3 Aviation Recorders	N/A	17A717-0X-00 17A542-0X-00 17A471-XX 17A429-XX
Modular Airborne Data Recording/Acquisition System (MADRAS FDR)	L-3 Aviation Recorders	FA2200	2202-1XXX-00 2202-13XX-00 2202-2X00-00 2204-1000-00
Modular Airborne Data Recording/Acquisition System (MADRAS CVDR)	L-3 Aviation Recorders	FA2300	2306-XXXX-XX 2315-1X0X-XX 2316-XX0X-XX 2316-8XXX-00

Description	Manufacturer	Model	Part Number
Control Unit	L-3 Aviation Recorders	A151 A151B A152 A152B S151 S152 S161 S162 S251 S261	93A151-XX 93A151-XX 93A152-XX 93A152-XX S151-00X0-00 S152-00X0-0X S161-XXX0-XX S162-00XX-00 S251-11XX-00 S261-XXX-00
Micro Quick Access Recorder	L-3 Aviation Recorders	uQAR	QAR1XX-XX-XX QAR2XX-XX-XX
Remote Microphones	L-3 Aviation Recorders	A055 S055 S056 9300A16501	93A055-XX S055-00XX-XX S056-00XX-XX 9300A16501
Preamplifier Module	L-3 Aviation Recorders	A150 S150 S160	93A150-20 S150-00X0-00 S160-00X0-00
Inverter	L-3 Aviation Recorders	9300A 140 202-E0102-00	9300A140-XX 202E102-00
Rotor Speed Encoder	L-3 Aviation Recorders	93A289 253-E0873-00	93A289 253E-0873-00
Underwater Locator Beacon	Dukane	DK100 DK120 DK130 DK140	266-E0305-00/01
Position Sensor	L-3 Aviation Recorders	FSA3424	FSA3424XXA

Description	Manufacturer	Model	Part Number
FDAU	L-3 Aviation Recorders	F3000	300X-XXX0-XX
DASU	L-3 Aviation Recorders	DASU	DASU200-2X-1
Hard Landing Indication System	L-3 Aviation Recorders	HLIS HLIP	HLIS-1000-00 HLIP-0020-00