



**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**

<b>Description</b>	<b>Manufacturer</b>	<b>Make/Model</b>
Cockpit Voice Recorders - CVR	L-3	A100 A100A A113 S100 Series S200 Series FA2100 Series GA100
Flight Data Recorders-FDR	L-3	F800 Series F1000 Series FA2100 Series
Combination Voice and Data Recorders- CVDR	L-3	FA2100-3073 Series FA2100-3083 Series
Modular Airborne Data Recording/Acquisition System (MADRAS) - FDR	L-3	FA2200 Series
Modular Airborne Data Recording/Acquisition System (MADRAS) - CVDR	L-3	FA2300 Series
Control Unit	L-3	A151 A151B A152 A152B S151 S152 S161 S162 S251
Micro Quick Access Recorder	L-3	QAR Series

<b>Description</b>	<b>Manufacturer</b>	<b>Make/Model</b>
Remote Microphones	L-3	A055 S055 S056 9300A16501
Preamplifier Module	L-3	A150 S150 S160
Inverter	L-3	9300A 140 series 202-E0102-00
Rotor Speed Encoder	L-3	93A289 253-E0873-00
DC Accelerometer	L-3	17A471 Series 17A429 Series
Underwater Locator Beacon	Dukane	DK100 DK120 DK130 DK140
Position Sensor Position Sensor Position Sensor Position Sensor Position Sensor Position Sensor Position Sensor Position Sensor Position Sensor Position Sensor Position Sensor	L-3 L-3 L-3 L-3 L-3 L-3 L-3 L-3 L-3 L-3 L-3	FSA342418A FSA342419A FSA342433A FSA342436A FSA342444A FSA342445A FSA342446A FSA342452A FSA342454A FSA342455A FSA342458A
Satellite Weather Receiver	L-3	AV700