

Underwater Locator Beacon TSO-C121b

December 1, 2015



All new underwater CVRs and FDRs must meet 90-day performance standard

The FAA announced that it would no longer be granting TSO-C121 or TSO-C121a

2018

EASA NPA recently published a draft rule change that will require all commercial transport aircraft to be equipped with recorders, including the 90-day ULB by 2018



2021

It is estimated that all U.S. domestic aircraft will have 90-day battery installed by the end of 2021



Aviation Products

Approximately 30,000 recorders need to be retrofitted

- 90-day L-3 Aviation Products labeled battery replacement
- Retrofit 90-day ULB kit
- L-3 Aviation Products ULB tester

Operator serviceable

Swap out battery with a higher capacity battery

Sealed units

Must be sent to the OEM and be replaced with 90-day battery

Operator options

- 1) Upgrade to 90-day ULB upon expiration or when unit is no longer serviceable
- 2) Comply with SIL L-3AR 2015-0005



Contact us for more details

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