

Part-SPA

SPA.HEADS.110 Equipment requirements for HEADS operations specifies:

"The installation of all helicopter dedicated medical equipment and any subsequent modifications and, where appropriate, its operation shall be approved in accordance with Regulation (EC) No 1702/2003". Does it mean that even a defibrillator or an oxylog has to be approved in accordance with Regulation (EC) 1702/2003 or (EU) 748/2012? Or does it mean that only the fix installed medical equipment, such as a stretcher or a fix provision, has to be approved?

Answer

Reference: Regulation (EU) No 965/2012 on Air Operations, Annex V (Part SPA)

It is not the medical equipment itself that has to be approved in accordance with Regulation (EU) No 748/2012, but its installation on the helicopter. Therefore, if it is a fixed installed equipment, it has to be approved; if it is removable, the housing or any other part which is installed has to be approved. In general terms, the principle applied here is that no kind of equipment (medical or not, installed or not) shall affect the airworthiness or the safe operation of the aircraft even in the case of failures or malfunctions.

This means, for example, that if the equipment is powered by a power source of the aircraft, there shall be no adverse effect on the power source itself or on other systems or parts of the aircraft, or that the equipment is checked and cleared against electromagnetic interference.

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