

Part-145 OJT

An overview for Part-145 Maintenance Organisation's

Rotorcraft Industry Seminar

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Main differences introduced by 1321/2014



- B3 Category delivered
- Category B2 Capability Extended
- Practical Training
- Approved OJT introduced
- Training certificate validity changed
- A/C Groups realigned
- Competency based focus

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Basic Regulations

OJT - On the Job Training

- On the Job Training (OJT) shall be approved by the competent authority who has issued the licence.
- It shall be conducted at and under the control of a maintenance organisation appropriately approved for the maintenance of the particular aircraft type and shall be assessed by designated assessors appropriately qualified
- OJT is only required for the first aircraft rating in the licence category or Sub Category



Objective

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The objective of OJT is to gain the required competence and experience in performing safe maintenance.

Format

The format of the approved log book can be decided by the Part 145 org but instructions for use must be clearly defined



Content

Content

- Each task shall be signed off by the student and countersigned by a designated supervisor. The tasks listed shall refer to an actual job card/work sheet, etc.
- The approved OJT booklet should be specific to each aircraft type and the tasks relevant to that type being applied for
- OJT Task should cover at least 50% of the task contained in Appendix II to AMC Part 66

1. *“A maintenance organisation appropriately approved for the maintenance of the particular aircraft type”* means a Part-145 or M.A. Subpart F approved maintenance organisation holding an A rating for such aircraft.
2. The OJT should include one-to-one supervision and should involve actual work task performance on aircraft/components, covering line and/or base maintenance tasks.



The procedures for OJT should be included into the Exposition Manual of the approved maintenance organisation (Chapter 3.15, as indicated in AMC 145.A.70(a))”

As agreed during a Standardisation Meeting with the competent authorities, as a minimum, the OJT procedure should describe the following elements:

- Content of the OJT: the list of tasks that should be performed during the OJT or a list of generic tasks and the process how to develop a list of particular tasks out of this list of generic tasks,
- Qualifications of the assessor and supervisors performing the OJT,
- OJT logbook/worksheets format and content,
- OJT compliance report format and content



AMC (continued)

- Production planning for the implementation of OJT (how to plan the tasks),
- Supervision process and the assessment process, what to do if the assessment is not positive,
- Safe release to service of the aircraft after OJT.
- Note: AMC to Section 6. of Appendix III to Part-66 should be used when defining the content of the procedure.

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ORGANISATION

Part 145 EXPOSITION

Reference : Specimen / Expo / 1	Copy Number :
Issue : 1	Holder :
Date : Sept 2003	

Acceptance of submitted OJT



Information Notice

Civil Aviation Authority
Information Notice
Number: IN-2016/048



Procedure		Safety and Airspace Regulation Group Management System	
PL-ENG-PR-001		The acceptance of Part 145 OJT in support of a type rating being applied to a Part 66 licence	
Drafted/Modified by: Nick Leale		Issue No: 001	
Approved by: Tim Wright		Date: 24/12/2015	

Issu

Part 66 Licence: The Acceptance of On the Job Train Support of the First Type Rating

1	Introduction	2
2	Purpose	2
3	Scope	2

Only 3 scenarios considered;

1. OJT in a UK approved Part-145 Organisation
2. OJT in a member state located and approved Part-145 Organisation
3. OJT in an EASA approved Part-145 Organisation located outside the EU (Currently under review)

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Sample Reasons for Rejection

The following are a sample of areas where the Tech Team in the SSC have found a non-compliance's within a cross section of applications

- Approved OJT book contains more than one type
- No approved section 3.15 in org MOE
- No Compliance Report submitted (see CAP1530 Appendix II)
- Tasks do not meet the requirement of Appendix III (Part 66)
- Suspicion of fraudulent Activities

Additional Guidance

Finally some good news!.....

There is now a new Standards Document CAP1530 that provides improved guidance to industry. This document is available for accessing via the CAA Publications page.

Engineer Standards



CAP1530 Guidance Material

Licensed Aircraft Engineers: On the Job Training (OJT) for first type ratings in any Category or sub Category

Issue: March 2017



QUESTIONS??

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