



# OPERATIONAL BULLETIN

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**NUMBER:** OB 500-00-107  
**MODEL:** EA500  
**SUBJECT:** EASA GROUND SCHOOL COURSE (MATERIAL)

## 1. PLANNING INFORMATION

### A. Effectivity

#### (1) Operators

ALL European Approved Training Organizations /Commercial Operators

#### (2) Aircraft

EA500 EASA TC Airplanes (S/N 001 and up)

### B. Reason

- Revision No. Original issued to remove this subject from OB 500-00-103.

### C. Description

- This Operational Bulletin (OB) EA500 EASA Ground School Course is intended to assist Approved Training Organizations (ATO: Flight Training Organizations and Type Rating Training Organizations) and European Commercial Operators in developing a Ground School Course required to provide flight instruction in the EA500. The syllabus mentioned in the OB 500-00-103 is approved by the EASA Operational Evaluation Board (OEB). This OB will be used to develop the ATO and/or Commercial Operator's EA500 Flight Training Program (Theoretical part), which must be approved by the Civil Aviation Authority having jurisdiction.
- The following material (36 modules provided in a power point presentation on a CD) can be provided after a commercial agreement:
  - EA500 EASA Ground School Course, Rev 2.0, dated 1 August, 2010
- Note that all the material is provided for Single Pilot certification. Commercial Operators, Air Operator Certificate (AOC) holders under EU-OPS, will develop their own Standard Operating Procedures (SOP) for multi-crew operations.



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### **D. Relevant Publications**

- EA500 EASA Operational Evaluation Board Report, Rev. 2, dated 7 September, 2010
- EA500 EASA Aeroplane Type Rating Course (Syllabus), Rev. 2, dated 1 August, 2010
  - For applicability see OB 500-00-103
- EA500 AFM/QRH
- EA500 AFM Supplement for European Commercial Operations
  - For applicability see OB 500-00-104
- EA500 FTSM
  - For applicability see OB 500-00-106

### **E. Compliance**

- The incorporation of this Operational Bulletin is recommended to all EASA ATO or European commercial operators under Part OPS1 that will provide aircraft ground training for the EA500 type rating. The Civil Aviation Authorities will verify the contents approved by the EASA Operational Evaluation Board (OEB).

### **F. Approval**

- An Operational Bulletin is a manufacturer document which is not approved by the Civil Aviation Authorities. The EAI Director of International Operations, or its designee, approves all the Operational Bulletins issued by Eclipse Aerospace Inc.

### **G. Labor Requirements**

EA500 operators are authorized to reproduce content from the material applicable only to their ATO/Operations Manual. This 36-module ground school course can be used directly for training. This can only be accomplished by means of the ATO/Operator's approved company manuals and by the applicable CAA Regulations established specifically for that purpose.

#### **(1) Estimated labor hours to perform:**

- This will depend on the operator organization and mission

#### **(2) Qualification of personnel, for instance:**

- Recommended ground/flight training instructors with expertise in flight course development

### **H. References**

- EASA Basic Regulations
- EASA Part OPS1
- JAR-FCL1
- FAA AC 61.137

### **I. Publications Affected**

- none



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## 2. MATERIAL INFORMATION

### A. Materials

The following part is required for this Operational Bulletin. Pricing and availability information is available by contacting EAI Customer Care at the following email address:  
[customerfirstteam@eclipseaerospace.com](mailto:customerfirstteam@eclipseaerospace.com).

Part Number	Description	Qty Required
06-123188-1001	EA500 EASA GROUND SCHOOL COURSE (Material on CD)	1



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## 3. HISTORY OF PREVIOUS REVISIONS

2011-01-14 Revision No Original

### A. Limitations and Procedures

This OB will be revised when:

-A new EASA revision will be released

Or

-When a new operator will be added

Or

-When an operator will add more airplanes described by Manufactured Serial Number (MSN)

### B. Cost of related document

The cost of this Operational Bulletin will be customized to the operators depending on:

- Type of Operations (ATO or Commercial Operators)
- Type of regulations (EASA and/or National)
- Number of Airplanes
- Service of Flight Training required
- Special Customized procedure

Pricing and availability information is available by contacting EAI Customer Care.



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### 4. RECORD OF COMPLIANCE

Upon completion of this Operational Bulletin, make an appropriate quality record (if applicable) entry specifying the Operational Bulletin number (including MSN). Eclipse Aerospace Incorporated recommends that company manuals revisions associated with this Operational Bulletin also be filed for company future reference.

### 5. NOTIFYING ECLIPSE AEROSPACE

On completing this Operational bulletin, the ATO/Operator shall complete the attached *Compliance Record* and send it to Eclipse Aerospace preferably via e-mail.

*Mailing Address:* Eclipse Aerospace Incorporated  
ATTN: Customer Care  
2503 Clark Carr Loop SE  
Albuquerque, NM 87106

*Fax:* 1-505-241-8802

*E-mail:* [customerfirstteam@eclipseaerospace.net](mailto:customerfirstteam@eclipseaerospace.net)

