



SB-328-25-574

Title: ATA 256 (Emergency Equipment) – Emergency Equipment for Flight Deck PED Safety

1 PLANNING INFORMATION

Effectivity

Dornier 328-100

Type Certificate Data Sheet EASA.A.096

Serial No.: All

Reason

This modification is an action to prevent the aircraft being adversely affected by thermal runaway of PEDs stowed in the flight compartment.

Description

This Service Bulletin introduces additional emergency equipment and new placards on the flight deck.

Approval

The technical content of this Service Bulletin is approved under the authority of EASA approved Design Organization 328 Support Services GmbH (EASA.21J.438).

This modification is covered by Change Notice CN-100480.



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The Design Organisation 328 Support Services GmbH is the TC-Holder of Dornier 328-100 and 328-300 and authorised to provide necessary approved data under the privilege of EASA approval number EASA 21J.438.

It is the operator's responsibility to comply with the relevant aviation regulations of the country in which the aircraft is registered.

Model: Dornier 328-100

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Date of Issue: Dec 15, 2020

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Compliance

Highly Recommended. The modification shall be performed within the next 2.5 years.
It is recommended to be performed with the next C-Check.

Manpower

Access: 0,0 Mh
Modification: 0,5 Mh
Close-up: 0,0 Mh
Functional checks: 0,0 Mh
Total: 0,5 Mh

Material

Refer to Material Parts List.

Special Tools

Not required.

Weight and Balance

All installed equipment must be registered in the Equipment Checklist of the Weight and Balance Manual (WBM) with the following data:

DESCRIPTION	PART NUMBER	ID	WEIGHT	ARM
FIRE GLOVES	<i>Ref. to Sect. 3</i>		0,5 kg (1.1 lb)	4,4 m (173.228 in)

The following weight and balance data must be incorporated into the Basic Weight Balance Record:

Change of weight: +0,5 kg (+1.1 lb)

Change of moment: +2,2 kgm (+190.55 lb in)

Electrical Load Data

N/A

References

N/A



Other Publications Affected

Until the publication of the changed documentation, the data contained in this Service Bulletin are valid.

- Airplane Flight Manual (AFM)
- Aircraft Illustrated Parts Catalog (AIPC)
- Airplane Operating Manual (AOM) / Flight Crew Operating Manual (FCOM)

Reporting

Compliance with this Service Bulletin shall be reported to 328 Support Services GmbH Global Support Centre using the Compliance Report for Configuration Control.

2 ACCOMPLISHMENT INSTRUCTIONS

**CAUTION: Obey the General Maintenance Practices and Safety Precautions i.a.w. AMM JIC Chapter 00, in particular:
00-30-10 General Maintenance Practices**

A Preparation

- 1) Make the aircraft safe for maintenance, refer to AMM JIC 00-30-01.

B Modification

- 1) Open the LH flap door of the cockpit step. Stow the fire gloves (Item 1) inside. Close the cockpit step flap door.
- 2) Apply the "FIRE GLOVES" pictogram placard P/N 001A113A3011224 (Item 2) on the LH flap door of the cockpit step. Ref. Figure 1
- 3) Apply the "NO PED STOWAGE" placard P/N 001A113A1012206 (Item 3) on the LH Cockpit stowage box. Ref. Figure 2
- 4) Apply the "NO PED STOWAGE" placard P/N 001A113A1012206 (Item 3) on the RH Cockpit stowage box. Ref. Figure 2

C Close-up

- 1) Perform a foreign object inspection of the complete modification areas.
- 2) Return the aircraft to a serviceable condition.



3 MATERIAL INFORMATION

A Material Parts List

Item	Part Number	Qty.	Nomenclature	Remarks
1	H125A238-W2-PV	1	FIRE GLOVES	JUTEC
2	001A113A3011224	1	PLACARD	„FIRE GLOVES“
3	001A113A1012206	2	PLACARD	„NO PED STOWAGE“

The following alternative fire gloves are qualified:

Item	Part Number	Nomenclature	Remarks
	52-0101.06/866.1	FIRE GLOVES	ALWIT
	H125A230-W2	FIRE GLOVES	JUTEC
	H125A238-W2	FIRE GLOVES	JUTEC
	H5201.100001	FIRE GLOVES	GANTEX
	H5201.200001	FIRE GLOVES	GANTEX

The following consumables are to be provided by the operator or ordered separately in commercial quantity (not part of the kit):

Item	Part Number	Qty.	Nomenclature	Remarks

B Required Documents

Document Number	Nomenclature	Remarks
Miscellaneous	Technical Publication	As required

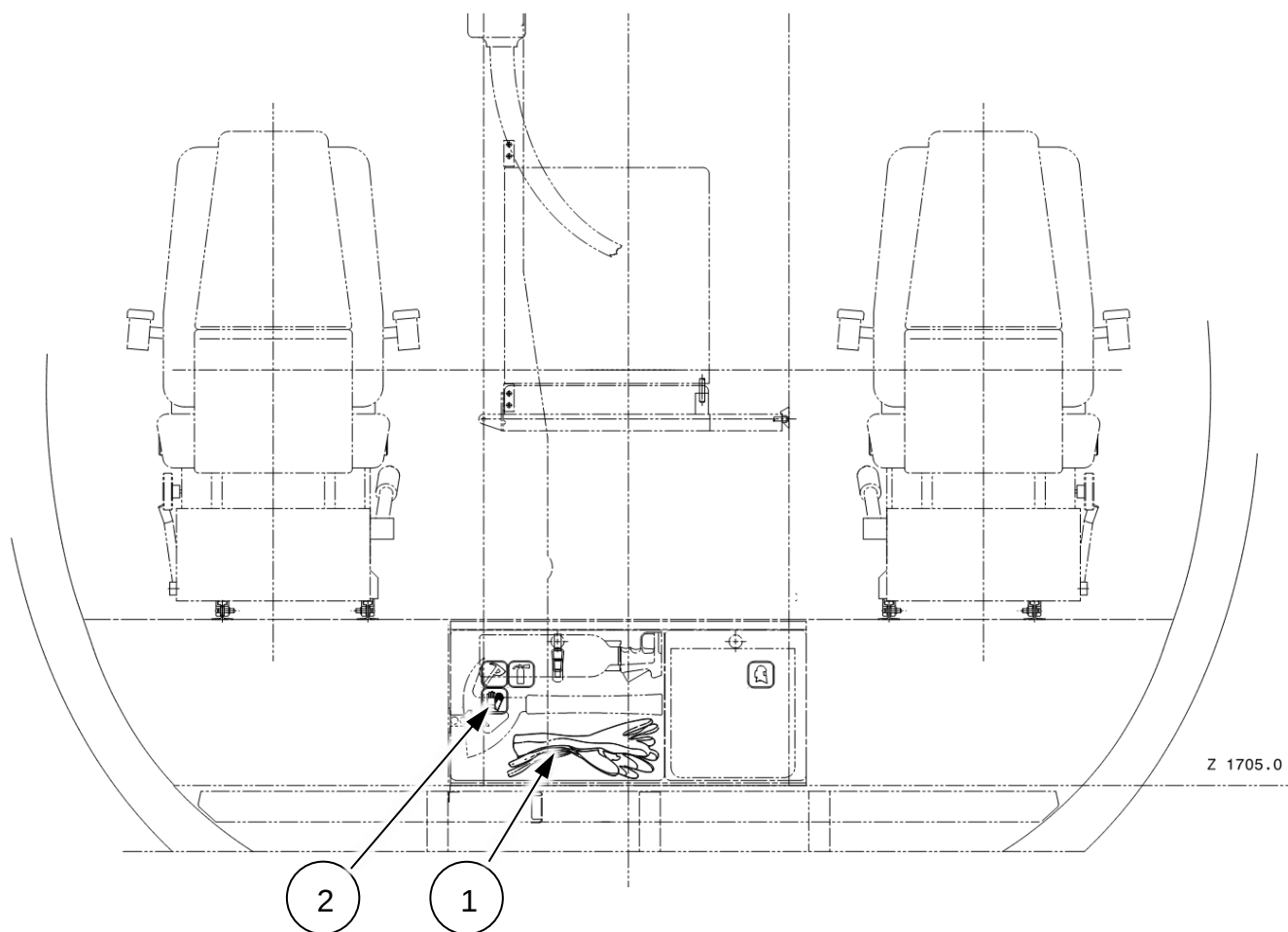


Figure 1: Installation of Fire Gloves & Placard

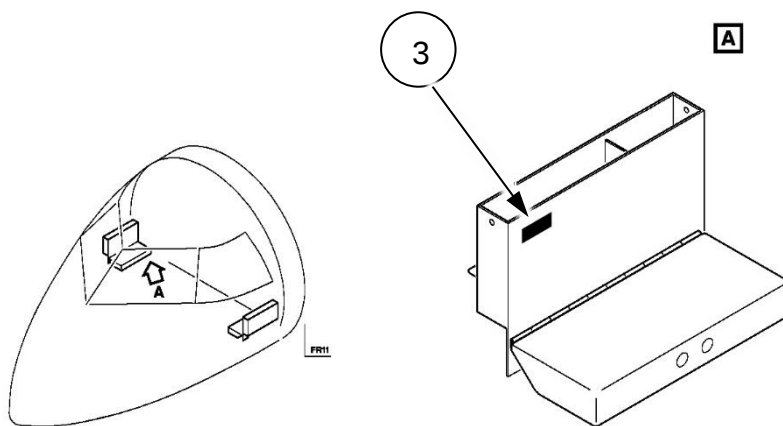


Figure 2: Installation of placards “NO PED STOWAGE” (RH shown, LH mirrored)



Dornier 328 Compliance Report

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Please complete this compliance form for each aircraft only when it is applicable, and mail, e-mail, or fax to:

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From Company: _____

Doc. No.	Rev.	Title
SB-328-25-574	–	ATA 256 (Emergency Equipment) – Emergency Equipment for Flight Deck PED Safety

Aircraft Serial Number: _____

Operator: _____

Total Flight Hours: _____ Total Landings: _____

Date of Compliance: _____

Comments: _____

Date

Authorized Signature