

## SB-EA400-3210-01

Revision:	
Type:	EA 400
Model:	EA 400
Project:	EA400-24-01
Date:	23. Jul. 2024

## - MANDATORY -

## **SERVICE BULLETIN**

## **MLG SHOCK ABSORBER UPDATE**



Rev.:

23. Jul. 2024

#### **Contents**

1.	Subject	3			
2.	Affected Aircraft	3			
3.	Approval	3			
4.	Introduction	3			
5.	Compliance Time	3			
6.	Weight and balance				
7.	Electrical load analysis	3			
	Installation check-out log	4			
8	3.1. Continued airworthiness data	. 5			
8	3.2. Installed configuration	. 5			
8	3.3. A/C Documentation checks	. 5			
8	8.4. Installation accomplishment statement	. 5			



Rev.: --23. Jul. 2024

#### 1. Subject

The same change has been released under project A500A-16-03 for the EA400-500 model. Added applicability of Shock Absorber Drawings (correction of Operating Pressure Label / Left or right Installation) to Model EA400 after shock absorber supplier request.

#### 2. Affected Aircraft

TYPE EA 400, all serial numbers.

TC HOLDER SST FLUGRECHNIK GmbH; Am Flughafen 12a, D-87766, Memmingerberg, Germany

TCDS No.: EASA.A.011

#### 3. Approval

"The technical content of this document is approved under the authority of the DOA ref EASA.21J.551."

#### 4. Introduction

This Service Bulletin is issued to correct two EA400 Placards on the shock absorbers of the main landing gear, and to correct old versions of the Gomolzig/Extra drawings.

Details of the introduction and installation instruction are given in Engineering Order EO-EA400-3210-01\_Rev -- or later approved revisions.

### 5. Compliance Time

SST Flugtechnik considers compliance highly recommended within the next maintenance event.

### 6. Weight and balance

No change.

### 7. Electrical load analysis

No change.



Rev.: --23. Jul. 2024

## 8. Installation check-out log

Submit a signed copy of the following page to:

support@sst-flugtechnik.com

SST FLUGTECHNIK GmbH tel. +49-8331-972980 Am Flughafen 12a D-87766 Memmingerberg

For occurrence reporting refer to <a href="https://eccairsportal.jrc.ec.europa.eu/index.php?id=2">https://eccairsportal.jrc.ec.europa.eu/index.php?id=2</a> and

http://www.aviationreporting.eu/AviationReporting/

and to SST directly:

Occurrence Report - SST Flugtechnik (sst-flugtechnik.com)



Rev.:	-

23. Jul. 2024

#### 8.1. Continued airworthiness data

INSTALLING AGENC	Y	AIRCRAFT OWN	ER			
Name:	•	Name:				
		Postal Address:				
Organisation No.:		Postal Address:				
Contact Person:		-				
Postal Address:		Telephone No.:				
		E-Mail:				
Telephone No.:		MODIFIED AIRCRAFT				
E-Mail:		Aircraft Type:				
Date of installation:		Aircraft Model:				
		Serial Number:				
		Registration:				
8.2. Installed configuration  INSTALLED SYSTEM						
Manufacturer:						
Model:						
Part Number:						
Serial Number:	Serial Number:					
8.3. A/C Documentation checks						
W&B / Equip List		Equipment List updat	uipment List updated.			
□ W		eight and Balance record updated.				
Electrical Load Analys	is □ Electrical Load Analysis updated.					
AFM(S)		☐ AFM(S) completed and inserted.				
MM(S)	☐ MM(S) completed and inserted.					
8.4. Installation accomplishment statement  I hereby confirm that all conditions and requirements set forth in this Service Bulletin are met; that the installation and check-out instructions of this Service Bulletin have been followed; that the information provided in this check-out log is complete and correct.						
 Date	Name in block letters		gnature			