



SERVICE LETTER NO. SL115-45/2

I. TECHNICAL DETAILS

1.1 Category:

Optional

1.2 Airplanes affected:

G 115E, all S/N
G 115EG, all S/N

1.3 Time of Compliance:

during repair/ replacement of the nose landing gear

1.4 Subject:

ATA-Code: **32-20 Nose landing gear**

1.5 Reason:

The design of the nose landing gear was improved to allow the nose landing gear to be bushed at various positions.

1.6 Concurrent documents:

Drawing No. 115E-5204, latest issue

**G 115E
G 115EG**



This Service Letter supercedes SL-115-45

1.7 Accomplishment/ Instructions

For G 115E:

- Remove the nose landing gear IAW Maintenance Manual Chapter 32-20
- Replace bushes as required on the flange P/N 115C-5204 or centre tube P/N 115E-5202 IAW the drawings below or manufacturers drawing 115E-5204

NOTE: The first installation of the bushes must be performed only at the manufacturer!

- Install the nose landing gear IAW Maintenance Manual Chapter 32-20

For G 115EG

- Remove the nose landing gear IAW Job Guide 1TG115EG-2-32JG-001, Chapter 32-20
- Replace bushes as required on the flange P/N 115C-5204 or centre tube P/N 115E-5202 IAW the drawings below or manufacturers drawing 115E-5204

NOTE: The first installation of the bushes must be performed only at the manufacturer!

- Install the nose landing gear IAW Job Guide 1TG115EG-2-32JG-001, Chapter 32-20

1.8 Repetitive Actions

N/A

1.9 Mass (Weight) and CG:

N/A

II. PLANNING INFORMATION

2.1 Material & Availability:

P/N new	P/N old	Name	Qty.
115E-5205/1	115E-5205	Centre Tube Assy	1
115E-5202/1	115E-5202	Centre Tube	1
115C-5204/1	115C-5204	Flange	1
115E-5202.01	N/A	Bush	2
115C-5203.03	N/A	Bush	2
115E-5204.09	N/A	Bush	2
115E-5204.01	N/A	Spacer	1



2.2 Special Tools:

N/A

2.3 Labour costs:

Repair: 2 hours

2.4 Reference documents:

Illustrated Parts Catalogue G 115E/ G 115EG, Chapter 32-20
Airplane Maintenance Manual G 115E, Chapter 32-20
Job Guide 1TG115EG-2-32JG-001, Chapter 32-20

2.5 Credit:

N/A

III. REMARKS

- 3.1 The modification may be performed by an authorised aviation workshop and has to be certified in the logbook by an authorised inspector.
- 3.2 If you have sold your aircraft in the meantime, would you kindly pass this information on to the new owner and forward his address and aircraft S/N to us.
- 3.3 For questions and assistance please contact:

Rudi Vodermeier , Head of Product Support,
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e-mail: productsupport@grob-aerospace.de



This Service Letter supercedes SL-115-45

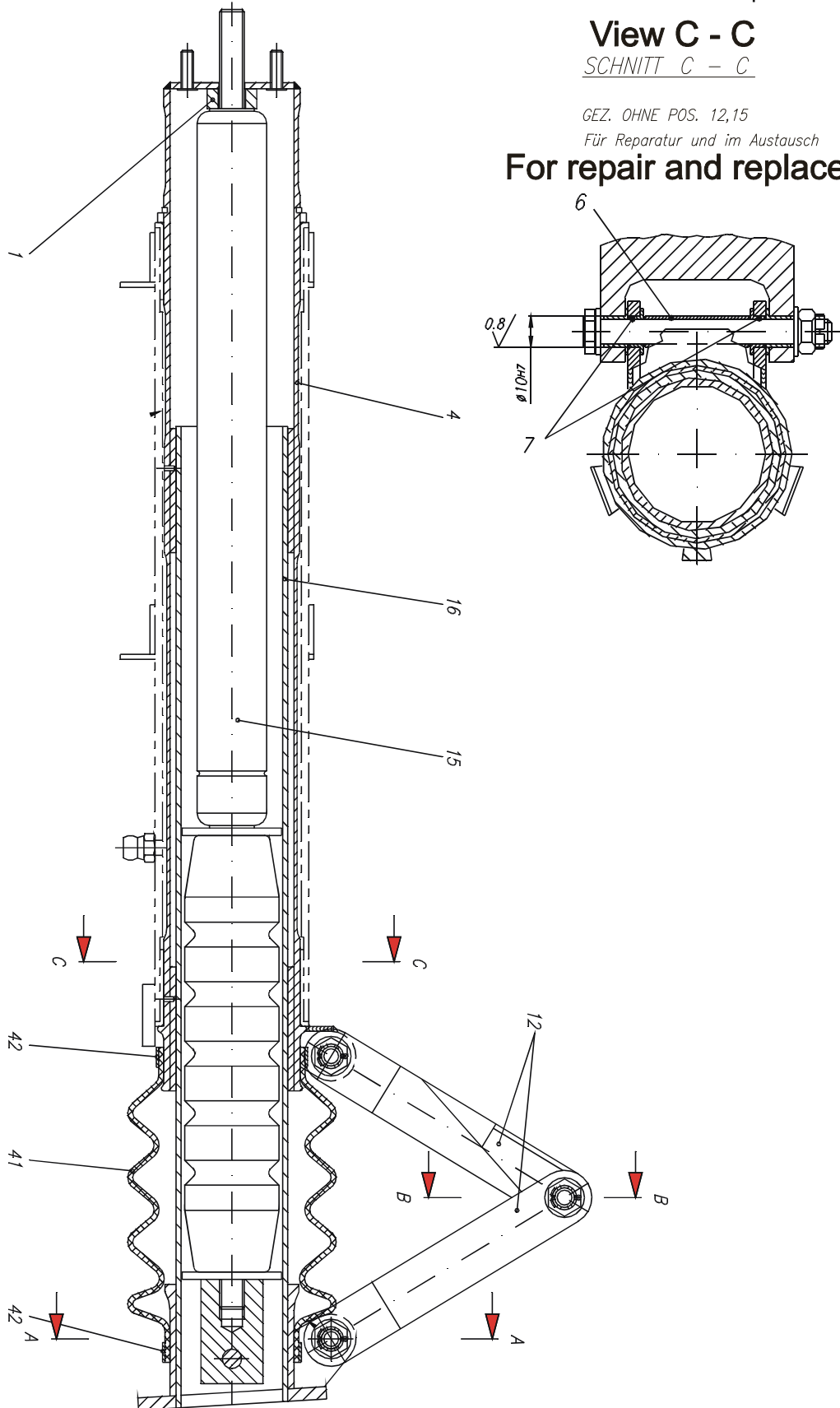
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GEZ. OHNE POS. 12,15

Für Reparatur und im Austausch

For repair and replacement



**G 115E
G 115EG**

