

Maintenance Manual DG-500M

0 General

0.1 Amendments

No.	Page	Description	Date
0.1	all	New standardized format of the initial Maintenance Manual of Variant DG-500M	December 2009
0.2	0.10, 1.15, 1.22, 1.27, 2.1, 3.9, 4.2, 4.15, 5.1, 6.2, 8.1-8.3	Miscellaneous changes to the contents of the latest amendment of the initial maintenance manual	December 2009
1	0.3, 0.6, 0.9, add diagram 7a	Wheel brake TN500/03	July 2011

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0.2 List of effective pages

Section	page	issued	replaced /	replaced /	replaced /
0	0.0	December 09			
	0.1	See manual amendments			
	0.2	See manual amendments			
	0.3	See manual amendments			
	0.4	See manual amendments			
	0.5	See manual amendments			
	0.6	See manual amendments			
	0.7	December 09			
	0.8	"			
	0.9	"	July 11		
	0.10	"			
	0.11	"			
	1.1	December 09			
	1.2	"			
	1.3	"			
	1.4	"			
	1.5	"			
	1.6	"			
	1.7	"			
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	1.26	"			
	1.27	"			
	1.28	"			

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Diagram	issued	replaced	replaced	replaced	replaced
1	April 90				
2	April 90				
3	April 90				
4	April 90				
5	April 90				
6	April 90				
7	April 90				
7a	July 11				
8	April 90				
9	April 90				
10	April 90				
11	March 97				
12	April 90				
13	Febr. 96				
14	April 90	May 08			

Enclosures	issued	replaced	replaced	replaced
(9.1) Equipment list	Dec. 09			
(9.2) Checklists for the 25 hour service work	Dec. 09			
5EP30 Installation ELT	27.02.91			
5EP31 Installation Dräger oxygen system	5.02.90			
5E1 Wiring scheme	09.04.90			
5E2 Wiring plan	08.03.90			
Service Info 0-2/92	Mar. 92			

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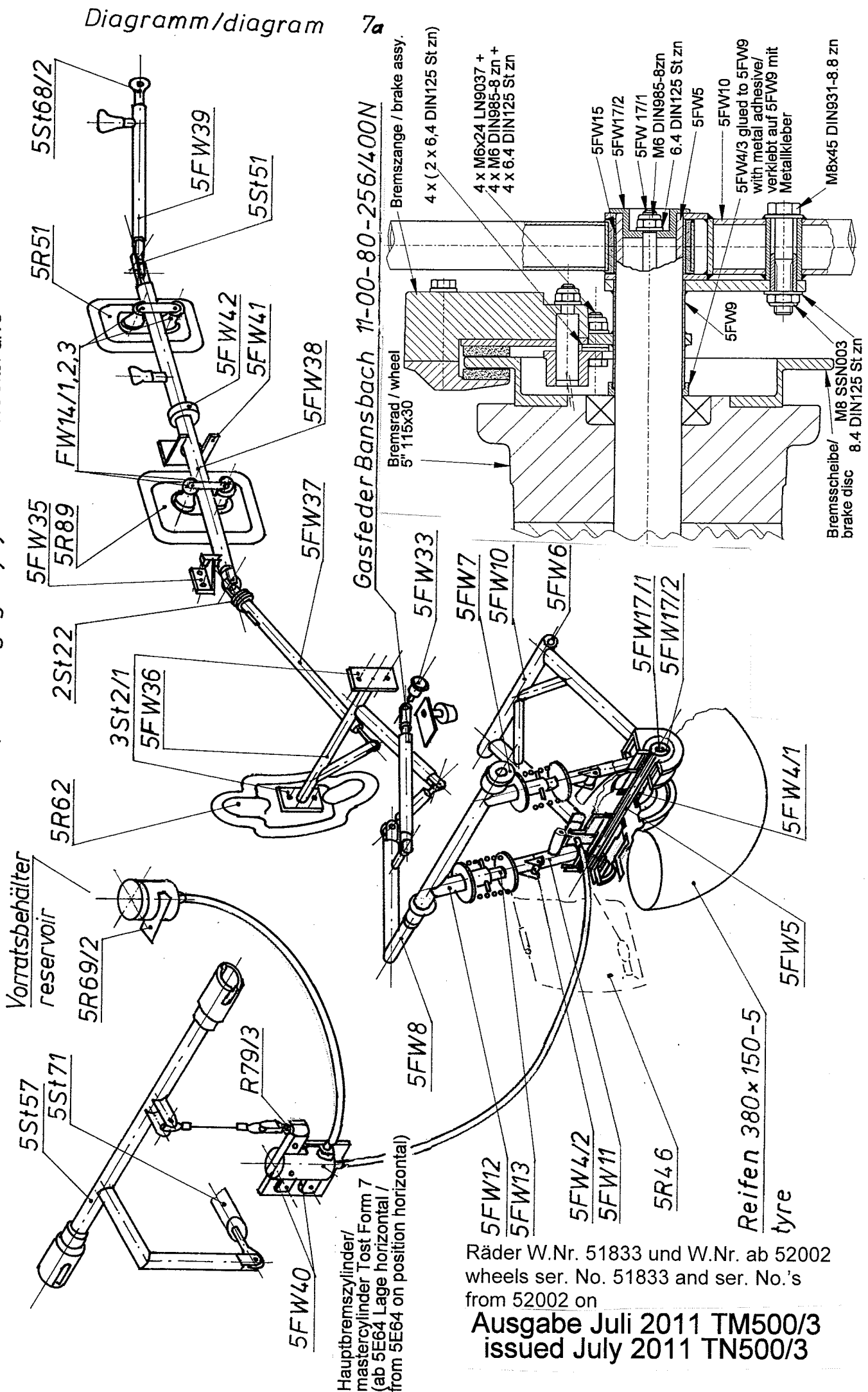
Diagrams

- 1 Elevator control circuit, trim
- 2 Rudder control circuit
- 3 Aileron, wing flap and spoiler control circuits, fuselage side
- 4 Aileron, wing flap and spoiler control circuits, wing side
- 5 Tow hooks
- 6 Waterballast system
- 7 Landing gear, hydraulic wheel brake (wheels ser. No. up to ser. No. 51841 except for 51833)
- 7a Landing gear, hydraulic wheel brake (wheels from ser. No. 52002 on and 51833)
- 8 Pitot static system
- 9 Placards
- 10 Steerable nose wheel
- 11 Power plant
- 12 Power plant
- 13 Extension-retraction mechanism
- 14 Fuel system

Enclosures

- (9.1) Equipment list
 - (9.2) Checklists for the 25 hour service work
 - 5EP30 Installation ELT
 - 5EP31 Installation Dräger oxygen system
 - 5E1 Wiring scheme DIN A 2 (in aircraft log)
 - 5E2 Wiring plan DIN A 1 (in aircraft log)
- Service Info 0-2/92

Fahrwerk, hydraulische Radbremse / Landing gear, hydraulic wheelbrake



Räder W.Nr. 51833 und W.Nr. ab 52002
 wheels ser. No. 51833 and ser. No.'s
 from 52002 on

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