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3.13 Dismantling the Central Ballast on the Carrier

(Z 44 220)

- Remove locking pins (5) and unlock the pins (4).
- Attach the counterweight block (3) at the rear of the carrier centre section to the hook block using suitable lifting tackle and lift it out of the crosshead (1).
- Slew the counterweight block (3) to the side and set it down onto a transport vehicle.



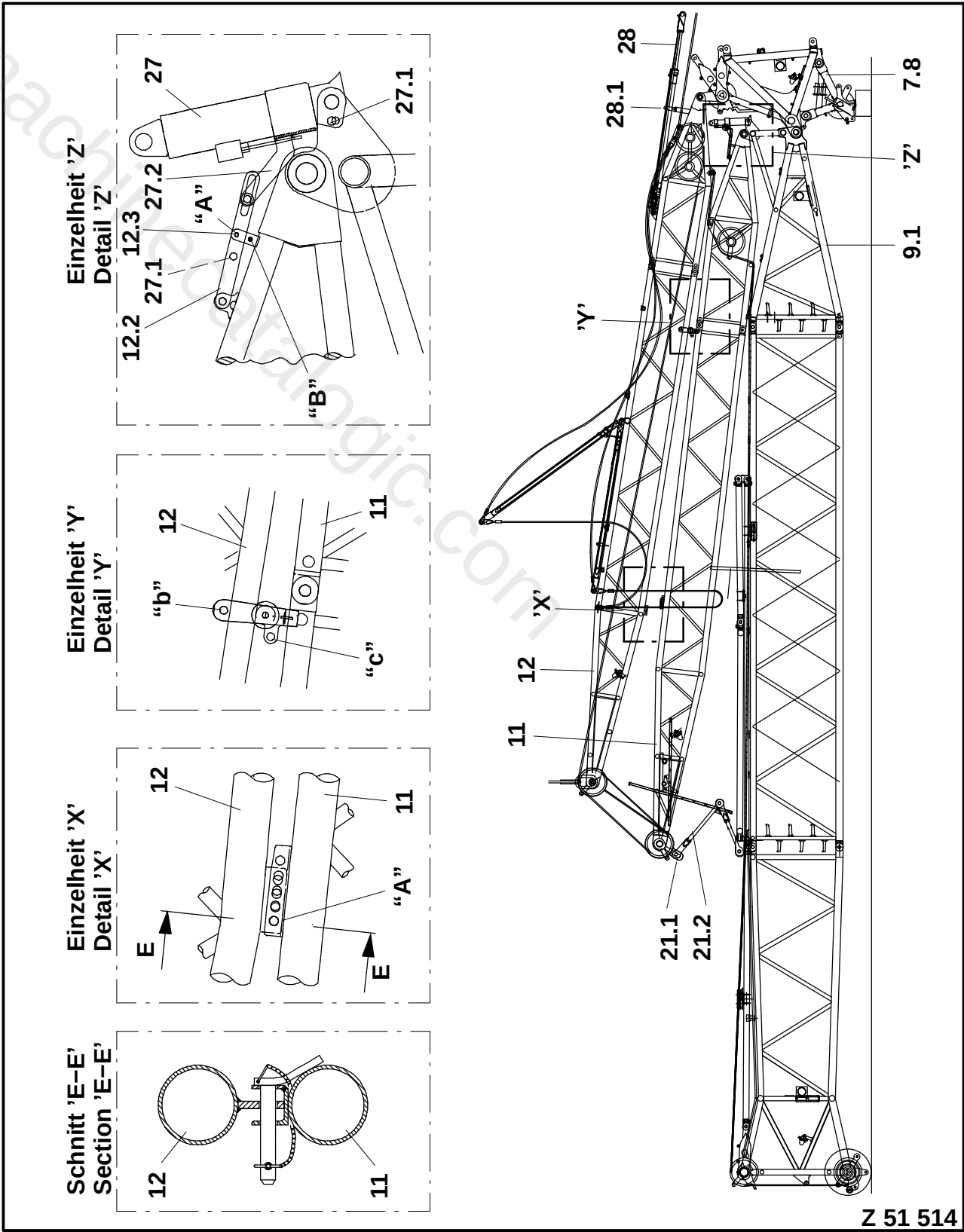
Dismantle the second counterweight block in the same way.

- Attach the crosshead (1) to the hook block with suitable lifting tackle and detach it from the carrier centre section (2).
- Slew the crosshead (1) to the side and set it down onto a transport vehicle.



Dismantle the second crosshead in the same way.

Dismantle the two counterweight blocks for the central ballast on the front of the carrier centre section in the same way.



(Z 53 985)

- Set down the hook block (42) next to the runner (40).
- Raise the main boom until the hook block (42) can be reeved on the runner (40).
- Release luffing rope W1 (25), guide through the rope shackle (42.1) of the hoist limit switch and over the sheave of the hook block (42).
- Bolt luffing rope W1 (25) to the fixing point.
- Erect the main boom into its end position.



The erecting regulations must be followed (see Sect. 10).

- Set the operating mode for the boom combination “SSL with runner” in accordance with the load table (see part 1, section 8).

(Z 52 547)

20.6	Rods	12.002 m (on 7.2; 7.5; 7.6)
20.7	Rods	1.05 m (on 12)
20.8	Rods	8.00 m (on 12)
20.9	Expander	3.50 m (on 12)
20.10	Shackles	0.52 m (on 12)
32	Load cell 200 t (left side)	(on 7.8)



*** = any stay bars HA not required remain lying in transport position on top of the intermediate sections.**

Mast radius 11.5m for main boom length 108 m not possible.

**8.2.6.2 Assembling the Auxiliary Bracing (Bracing Chains)
for the Combination SWSL –
Fly Jib Length 72 – 90m
(Z 49 754)**

33	Additional bracing assy.	
33.1	Fork	
33.2	Fork	
33.3	Bolt	ø 55 x 219
33.4	Bolt	ø 40 x 152
33.5	Pin	ø 40 x 140
33.6	Chain	3.168m
33.7	Safety fore lock	17 x 75
33.8	Safety fore lock	9.5 x 55
33.9	Additional chain	2.784m
33.10	Stay bar	

HA	HI	A	B	C	D	E	UI		GG	BA	WW	EP	UB					
							Lift. cap.	Wt.										
[m]	[m]						[t]	[t]	[t]	[t]	[ø]	[ø]						
42	24	-	-	-	-	X	1x200	6,2	160	0	22.0	110.0	-					
		-	-	-	X	X			180	60			-					
		-	-	-	X	X			160	0			-					
	30	-	-	-	-	X			6,2	160	60		26.0	-				
		-	-	-	X	X				180	0			-				
		-	-	-	X	X				160	60			-				
	36	-	-	-	-	X				3,6	160		0	30.0	-			
		-	-	-	-	-X					180		60		-			
		-	-	-	X	X					160		0		-			
	42	-	-	-	-	X	1x100	3,6			160		0	33.0	-			
		-	-	-	-	X	1x200	6,2			180		60		-			
		-	-	-	-	X									-			
	-	-	-	-	X	-												
	48	-	-	-	-	X			1x100		3,6		160	0	36.0	-		
		-	-	-	-	X							180	60		-		
		-	-	-	-	X	160	0		-								
	54	-	-	-	-	X	3,6	160		60			38.0	-				
		-	-	-	-	X		180		0				-				
		-	-	-	-	X		160		60				-				
	60	-	-	-	-	X		1x100		3,6			160	0	41.0	-		
		-	-	-	-	X							180	60		-		
		-	-	-	-	X							160	0		-		
	66	-	-	-	-	X							2,8	3,6	160	60	43.0	-
		-	-	-	-	X									180	60		-
		-	-	-	-	X									160	0		-
	72	-	-	-	-	X	2,8		3,6		160				60	44.0	-	
		-	-	-	-	X					180				60		-	
		-	-	-	-	X					160				0		-	
	78	-	-	-	-	X		1x50		2,8	160				60	46.0	-	
-		-	-	-	X	1x100		3,6		180	-							

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