

LIEBHERR

CRAWLER CRANE

TECHNICAL INFORMATION

TYPE:

LR 1250

ORDER - NO.:

188 104

Subjekt to alteration !

Date

25.02.1999

Edition

1 (wh)

BAL no. / modification / chapter

8.104 /--- /---



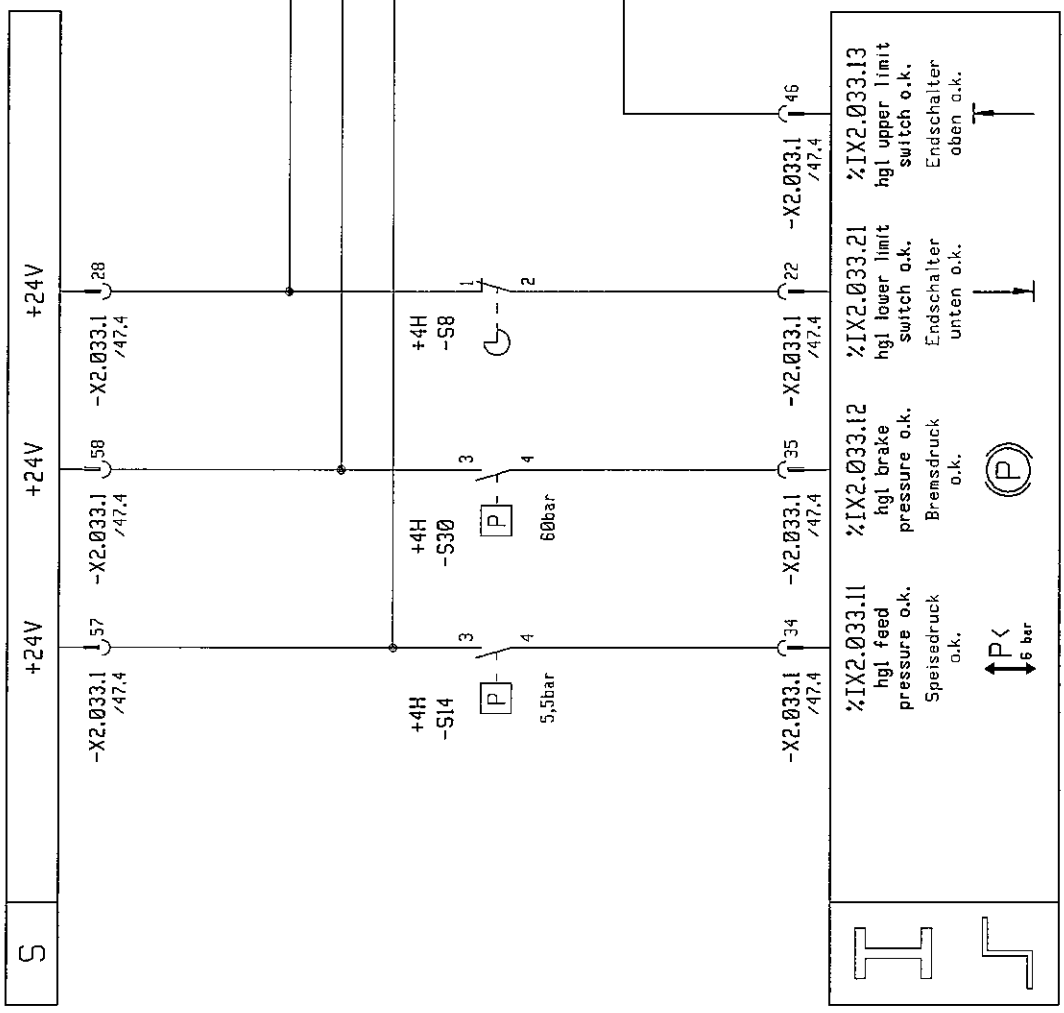
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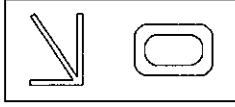
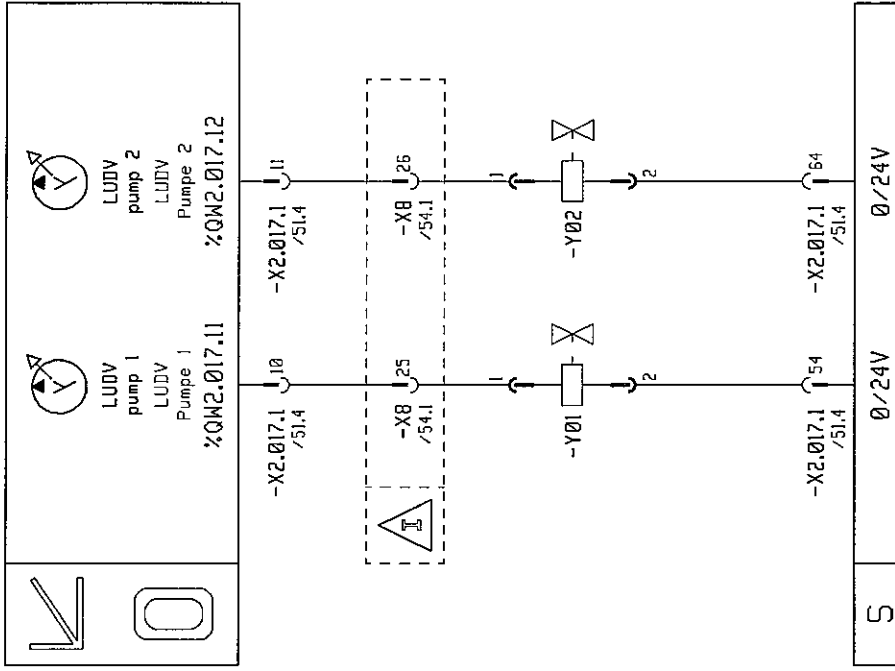


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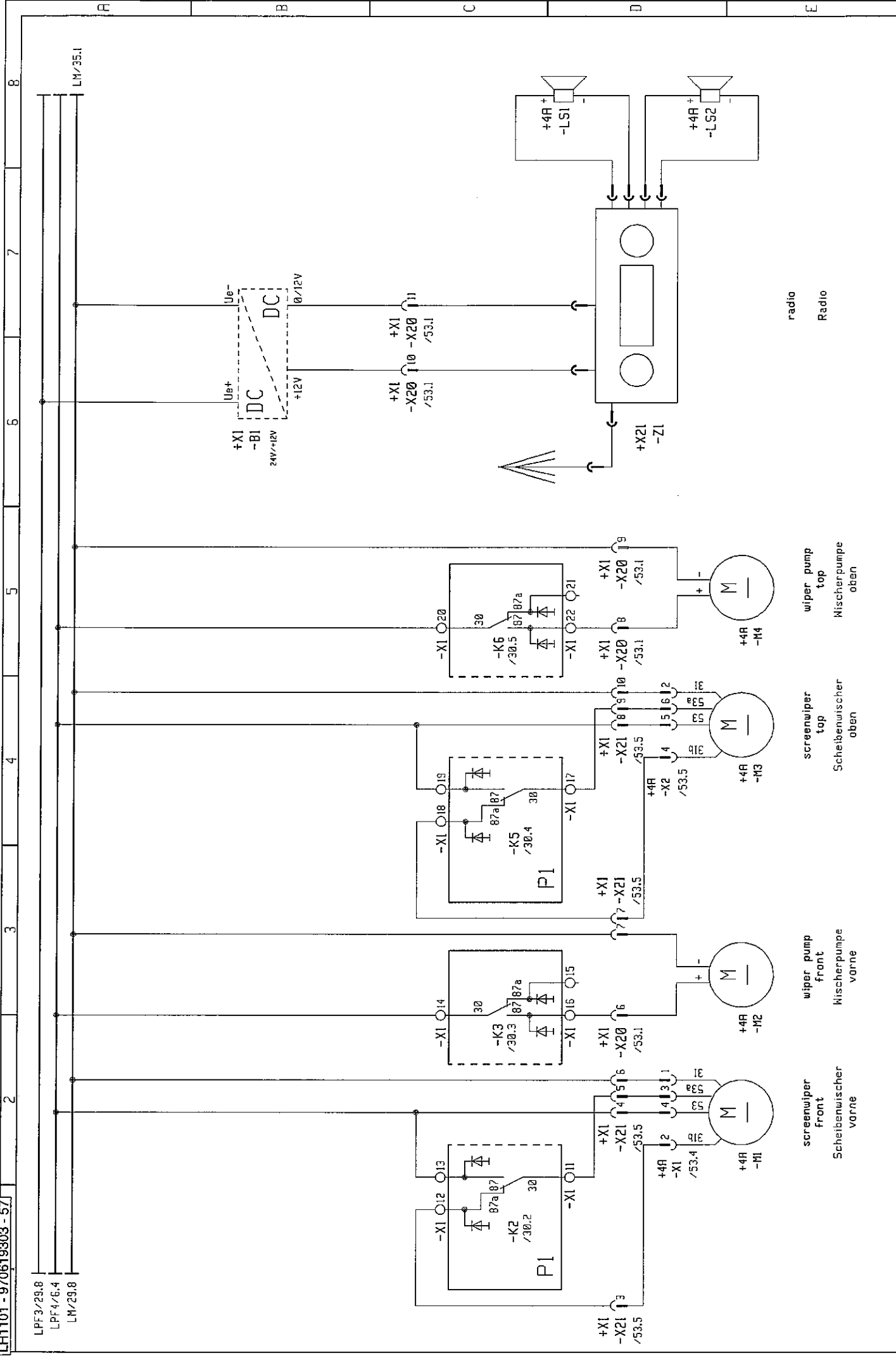


LUDV pump 1
LUDV Pumpe 1
%QW2.017.11

LUDV pump 2
LUDV Pumpe 2
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A

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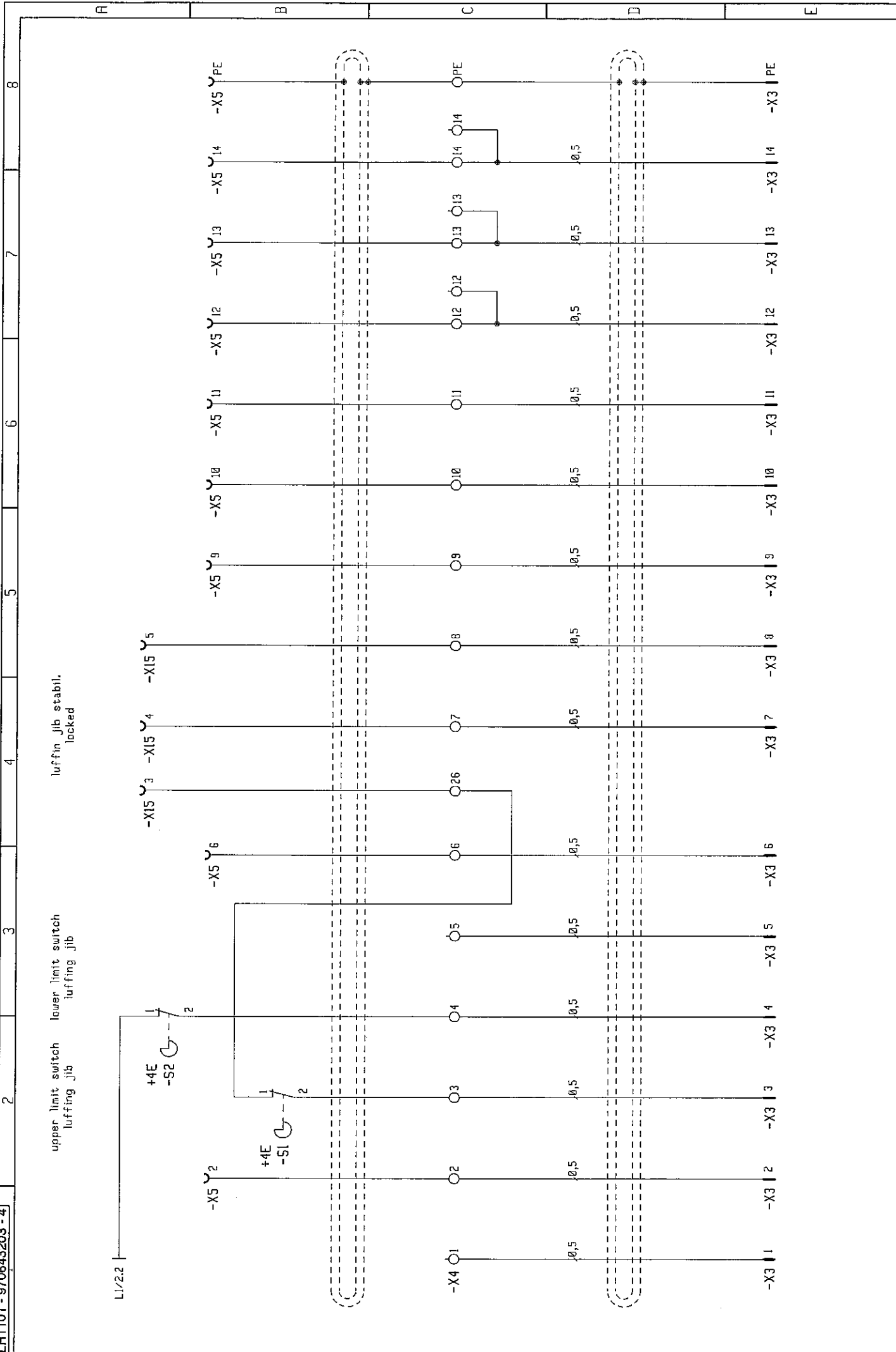
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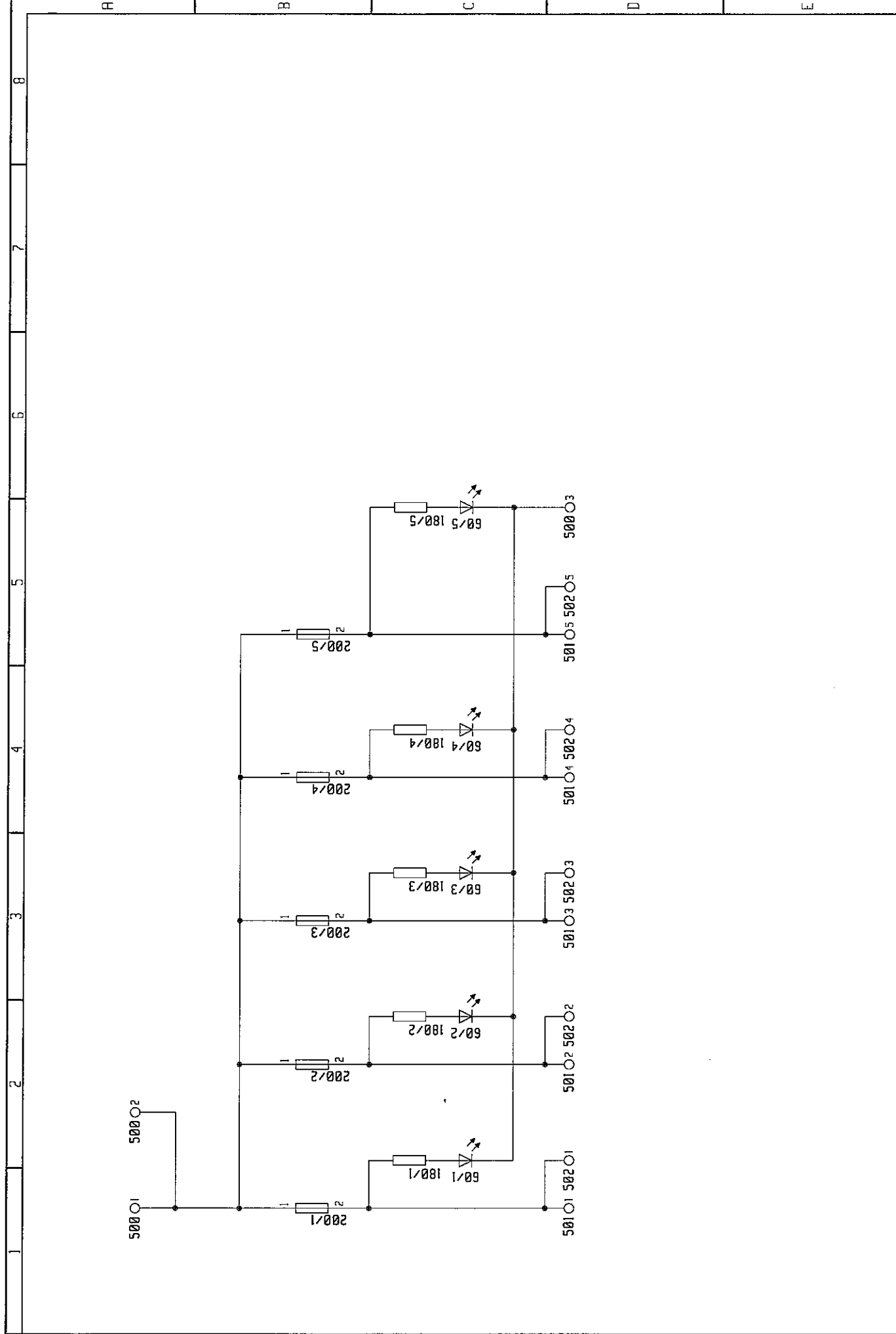


upper limit switch
luffing jib

lower limit switch
luffing jib

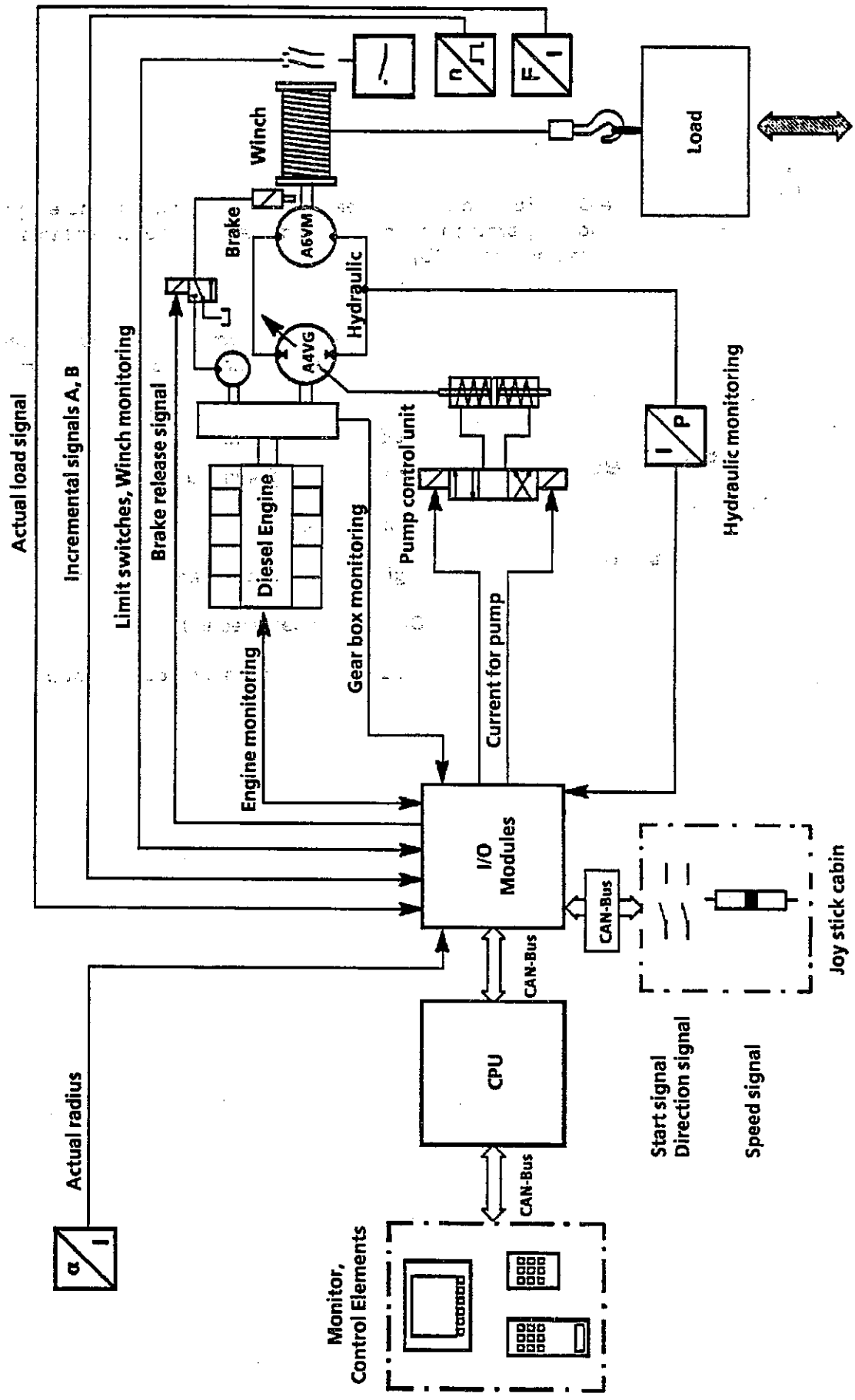
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Can - Bus Blockdiagram



4. HYDRAULIC SYSTEM BASIC MACHINE

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4.2 Hydraulic super-structure	1 - 6	893 7000 01 007	97.09.23	73691/98.09.16
4.3 Hydraulic under-carriage	1/5, 4/5 5/5	893 7800 00 004	97.04.29	73691/98.09.16

ATTENTION !

All adjustments of the hydraulic system may only be carried out by trained LIEBHERR SERVICE PERSONNEL. There will be no guarantee for improper adjustments by other personnel.

Control for A - bock cylinder and hoisting cylinder

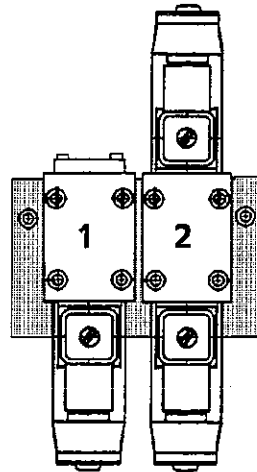


Fig. 16

- 1 = 4E - Y14 Control for A - bock cylinder with high pressure drive out
- 2 = 4A - Y71/Y72 Control for hoisting cylinder drive in / out

Control for A - bock cylinder

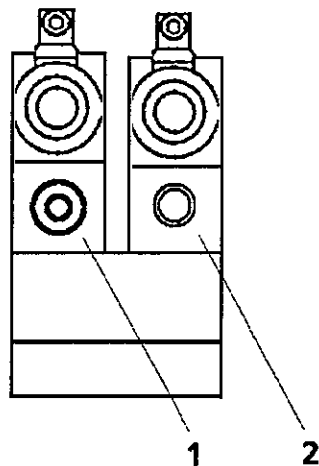
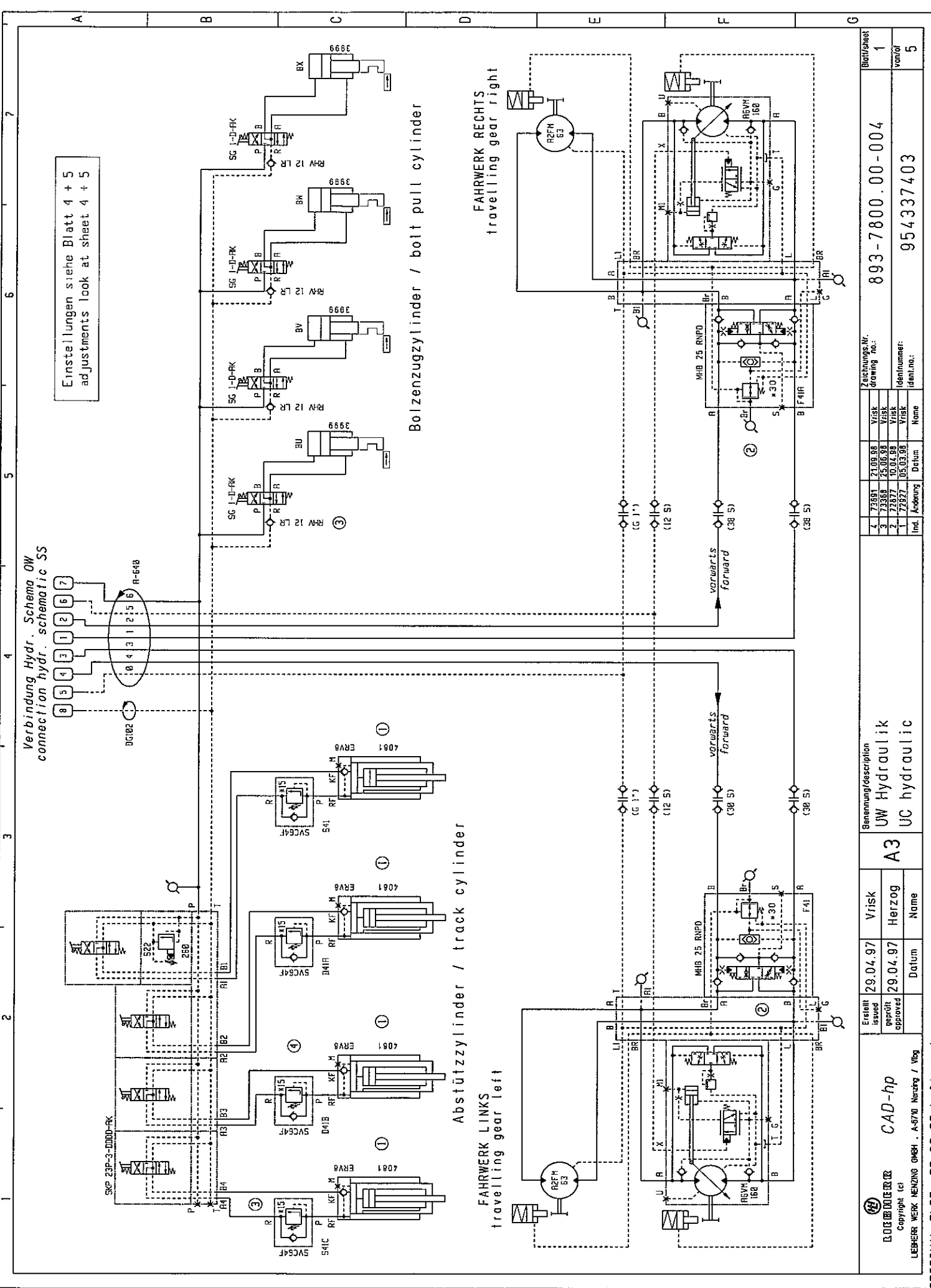


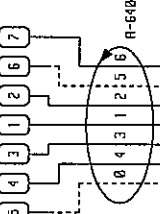
Fig. 17

- 1 = 4E - Y11/Y12 Control for A - bock cylinder drive in / out
- 2 = 4E - Y13 Control for A - bock cylinder with high pressure drive out



Einstellungen siehe Blatt 4 + 5
adjustments look at sheet 4 + 5

Verbindung Hydr. Schema OW
connection hydr. schematic SS



Bolzenzugzylinder / bolt pull cylinder

Abstützylinder / track cylinder

FAHRWERK LINKS
travelling gear left

FAHRWERK RECHTS
travelling gear right

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4	Vrisk	3	73369	25.06.98	Vrisk	Name				
5	Vrisk	4	72691	21.09.98	Vrisk	Name				

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6.5 ELECTRIC ROPE ENTRY WINCH 1.3 TO

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