

LTM 1090/3
LTM 1100-4.1
CONTROL HYDRAULICS
COMPRESSED-AIR SYSTEM
WITHOUT EMERGENCY OPERATION

3				Gez.	06.05.04	lwero2	LIEBHERR WERK EHINGEN	CONTROL HYDRAULICS COMPRESSED-AIR SYSTEM	Ident-Nr.	984207208	=	U
2				Ausgabe	02.02.06	lwero0					+	F
1											Blatt	1
	Änderung	Datum	Name		Datum	Name	Copyright (c)		Zeich-Nr.	3272-950.09.00.001-001	von	18

REGISTER OF SHEETS

COMPRESSED-AIR SYSTEM
COMPRESSED-AIR SYSTEM
COMPRESSED-AIR SYSTEM
COMPRESSED-AIR SYSTEM
COMPRESSED-AIR SYSTEM
COMPRESSED-AIR SYSTEM SECONDARY CONSUMERS
CONTROL HYDRAULICS COMPRESSED-AIR SYSTEM
HYDRAULICS OUTRIGGERS
HYDRAULICS OUTRIGGERS
HYDRAULICS OUTRIGGERS
HYDRAULICS OUTRIGGERS
HYDRAULICS SUSPENSION
HYDRAULICS SUSPENSION
REGISTER OF SHEETS
STEERING HYDRAULICS
STEERING HYDRAULICS
STEERING HYDRAULICS
STEERING HYDRAULICS

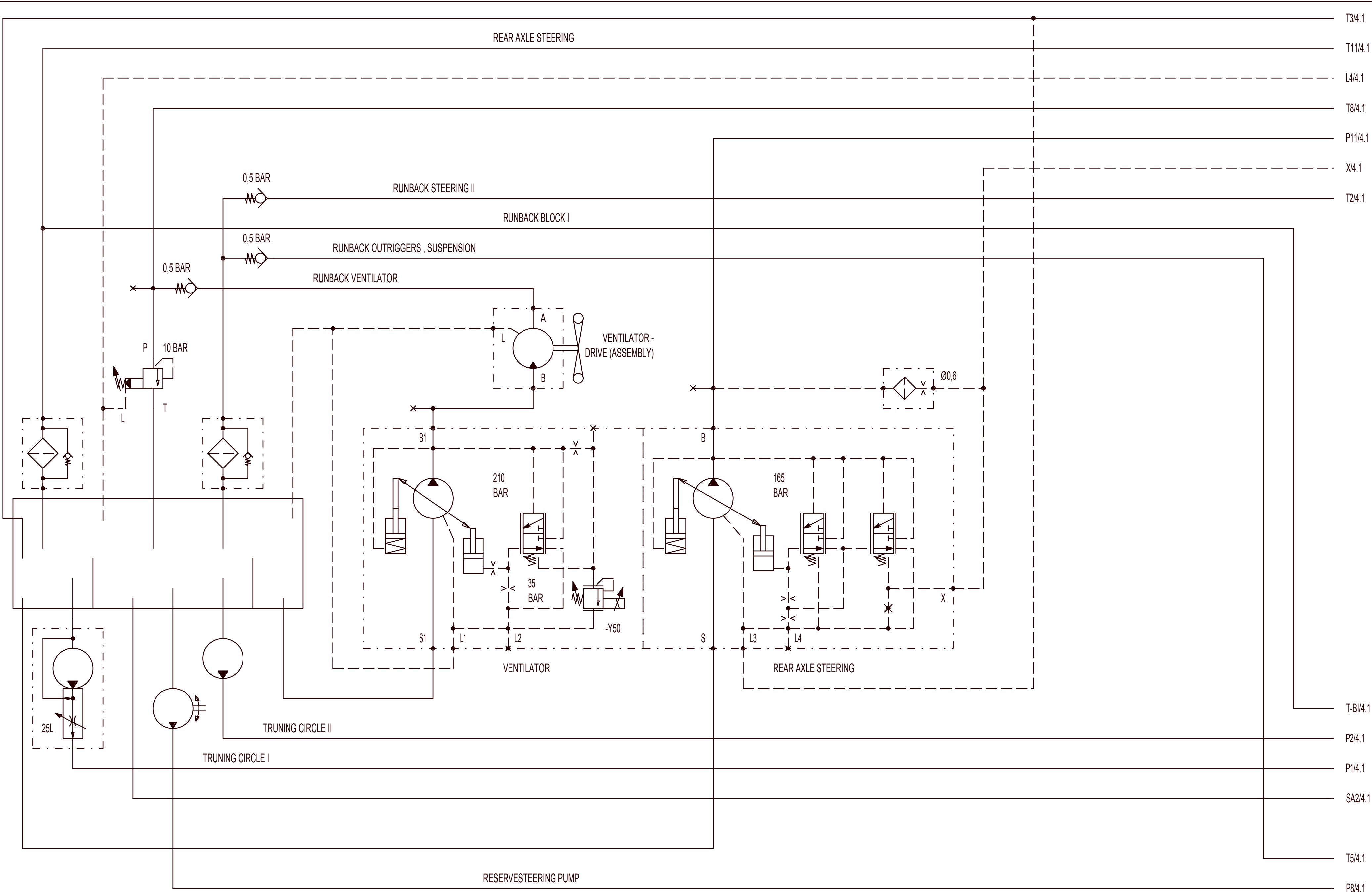
SHEET

13
14
15
16
17
18
1
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11
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2
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8

3				Gez.	26.01.05	dpl	LIEBHERR WERK EHINGEN
2				Ausgabe	02.02.06	lwerof0	
1							
	Änderung	Datum	Name		Datum	Name	Copyright (c)

REGISTER OF SHEETS

Ident-Nr.	984207208	=	U
		+	-
Zeich-Nr.	3272-950.09.00.001-001	Blatt	2
		von	18



A

B

C

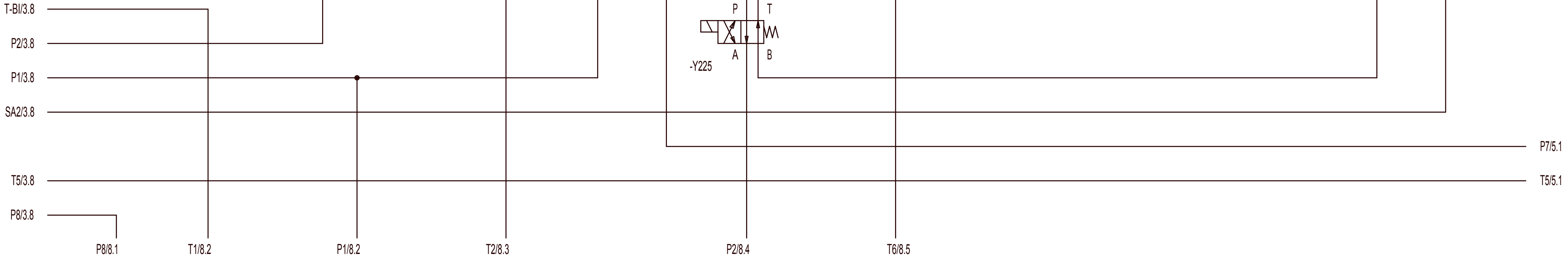
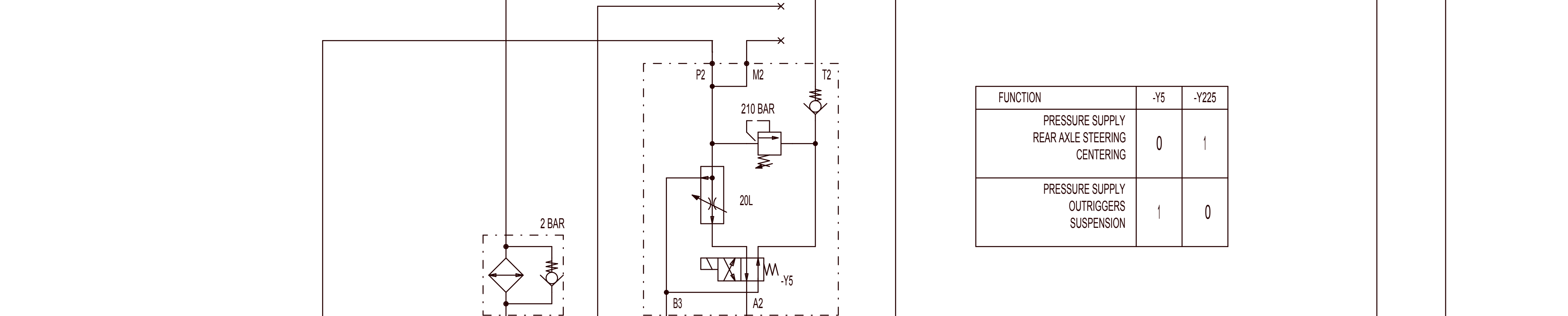
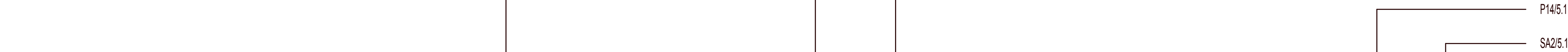
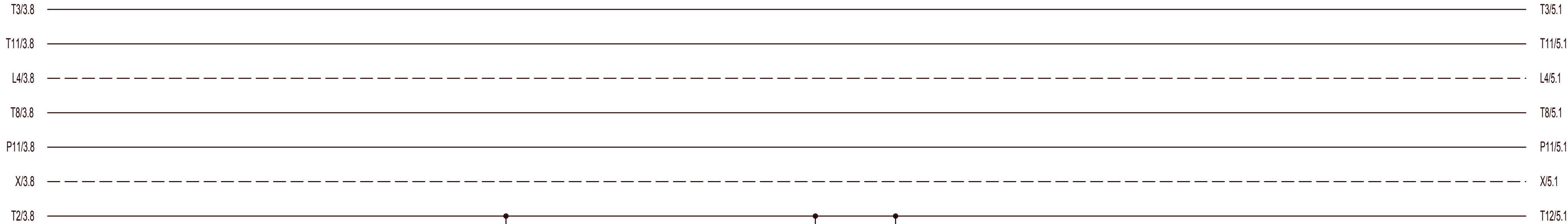
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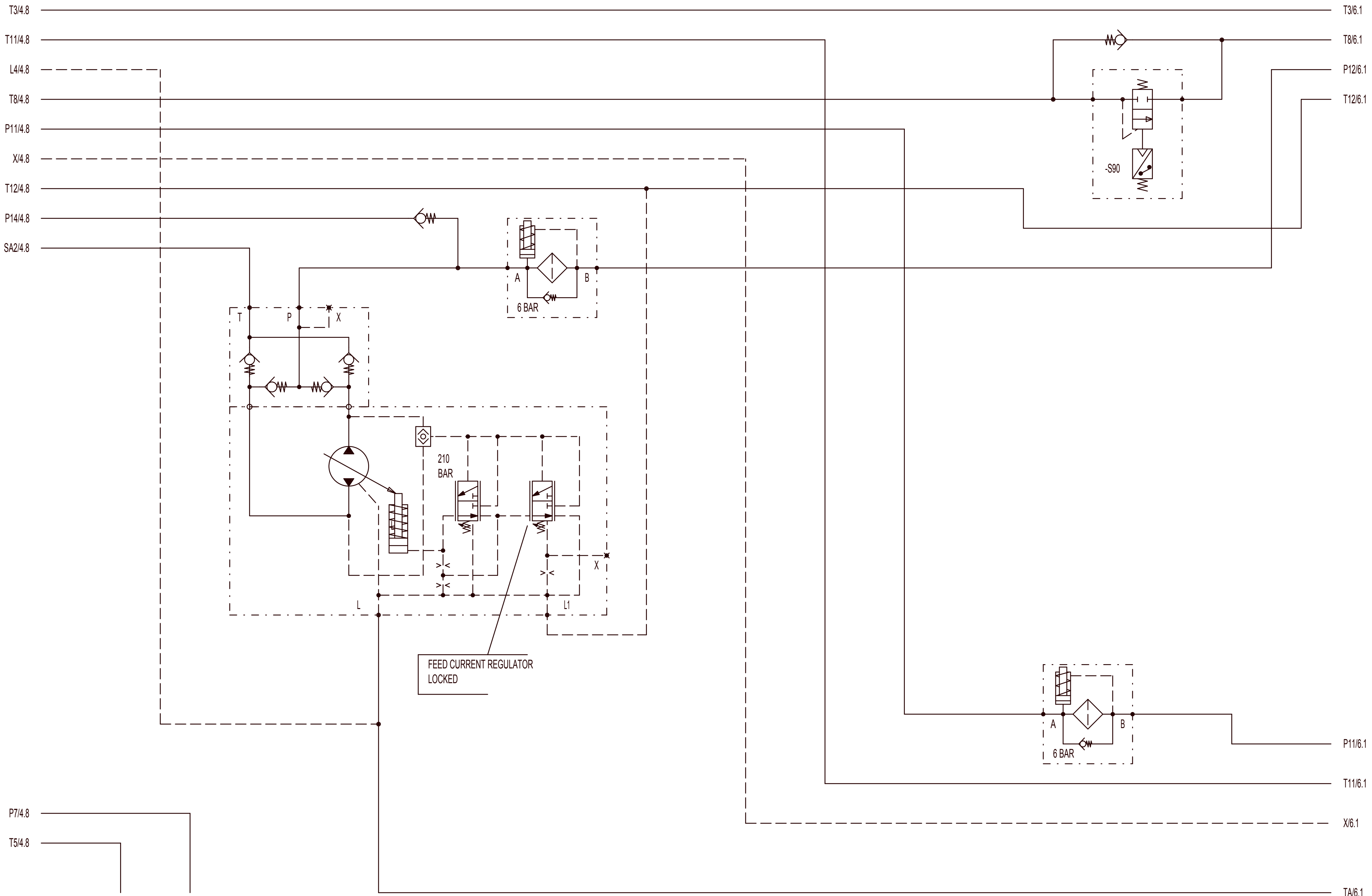
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3				Gez.	06.05.04	lwereo2	LIEBHERR WERK EHINGEN
2				Ausgabe	02.02.06	lwerof0	
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	Änderung	Datum	Name		Datum	Name	Copyright (c)

HYDRAULICS OUTRIGGERS
PRESSURE SUPPLY

Ident-Nr.	984207208	=	U
		+	F
Zeich-Nr.	3272-950.09.00.001-001	Blatt	3
		von	18



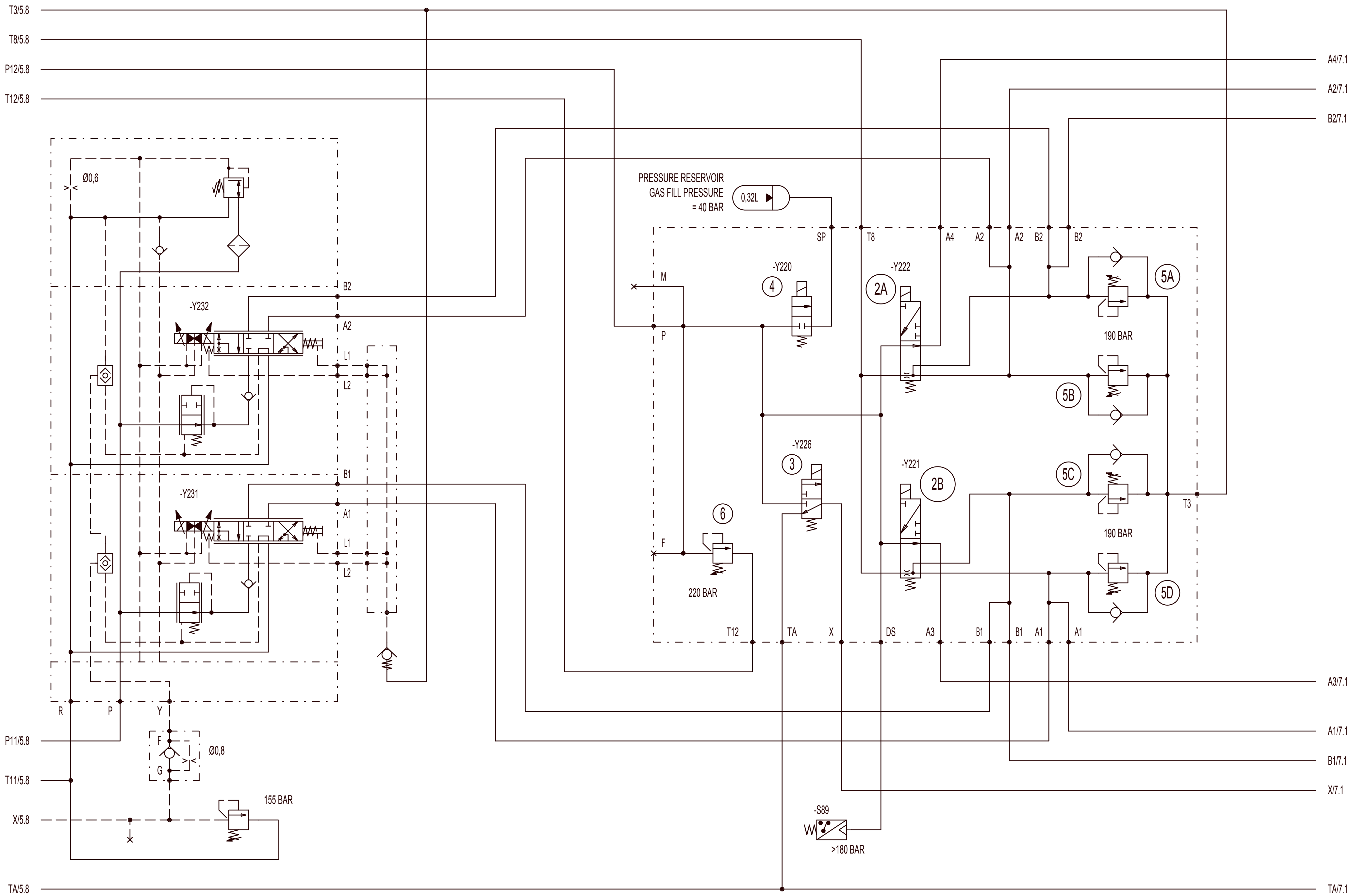


P7/4.8
T5/4.8
T5/9.1
P7/9.2

3				Gez.	06.05.04	lwereo2	LIEBHERR WERK EHINGEN
2				Ausgabe	02.02.06	lwerof0	
1							
	Änderung	Datum	Name		Datum	Name	Copyright (c)

STEERING HYDRAULICS

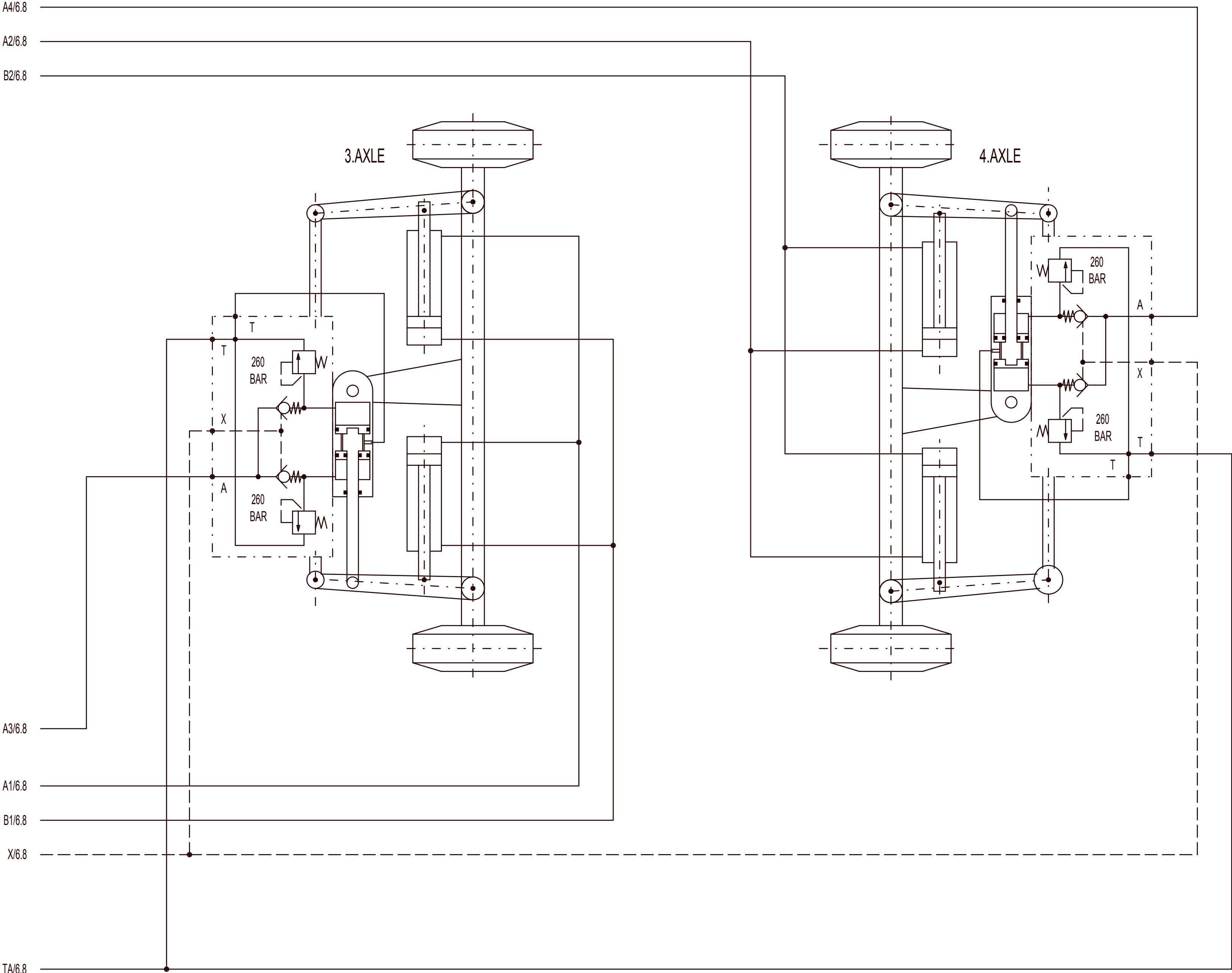
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		von	18



3				Gez.	06.05.04	lwereo2	LIEBHERR WERK EHINGEN
2				Ausgabe	02.02.06	lwerof0	
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	Änderung	Datum	Name		Datum	Name	Copyright (c)

STEERING HYDRAULICS

Ident-Nr.	984207208	=	U
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Zeich-Nr.	3272-950.09.00.001-001	Blatt	6
		von	18



A4/6.8
A2/6.8
B2/6.8

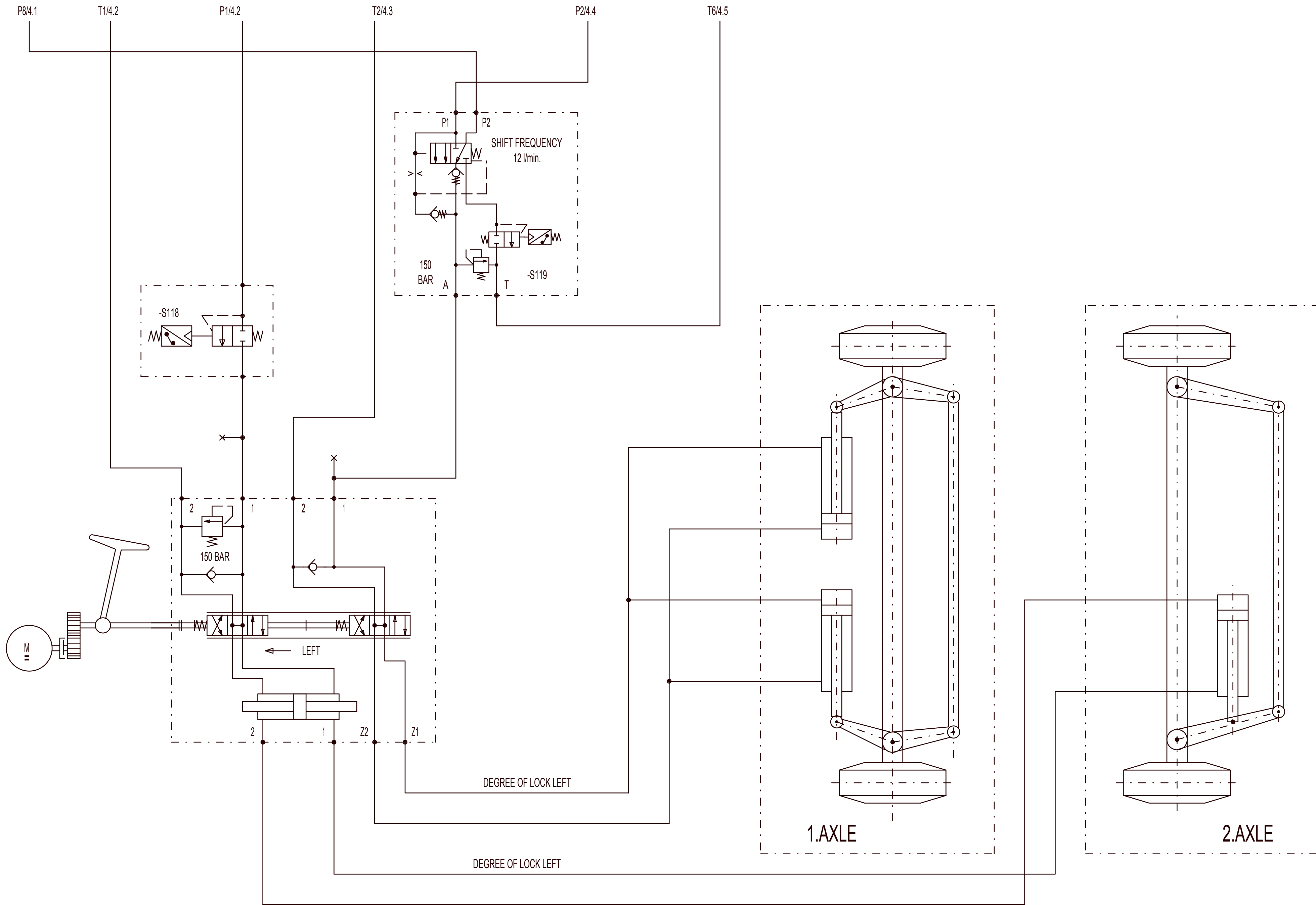
A3/6.8
A1/6.8
B1/6.8
X/6.8

TA/6.8

A
B
C
E
F

3				Gez.	06.05.04	lwero2	LIEBHERR WERK EHINGEN	STEERING HYDRAULICS	Ident-Nr. 984207208	= U
2				Ausgabe	02.02.06	lwerof0				
1										
	Änderung	Datum	Name		Datum	Name	Copyright (c)			
									von 18	

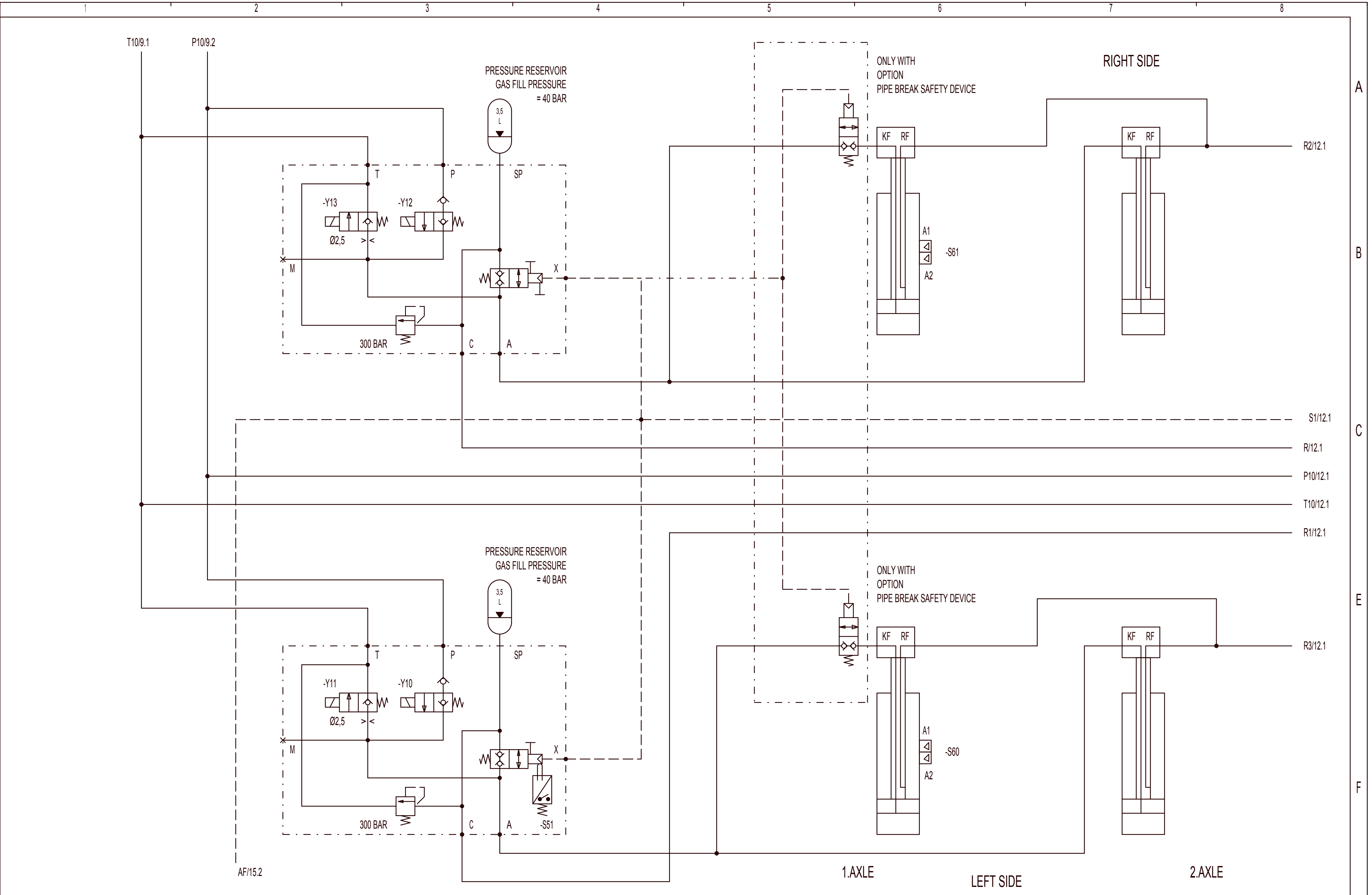
STEERING HYDRAULICS

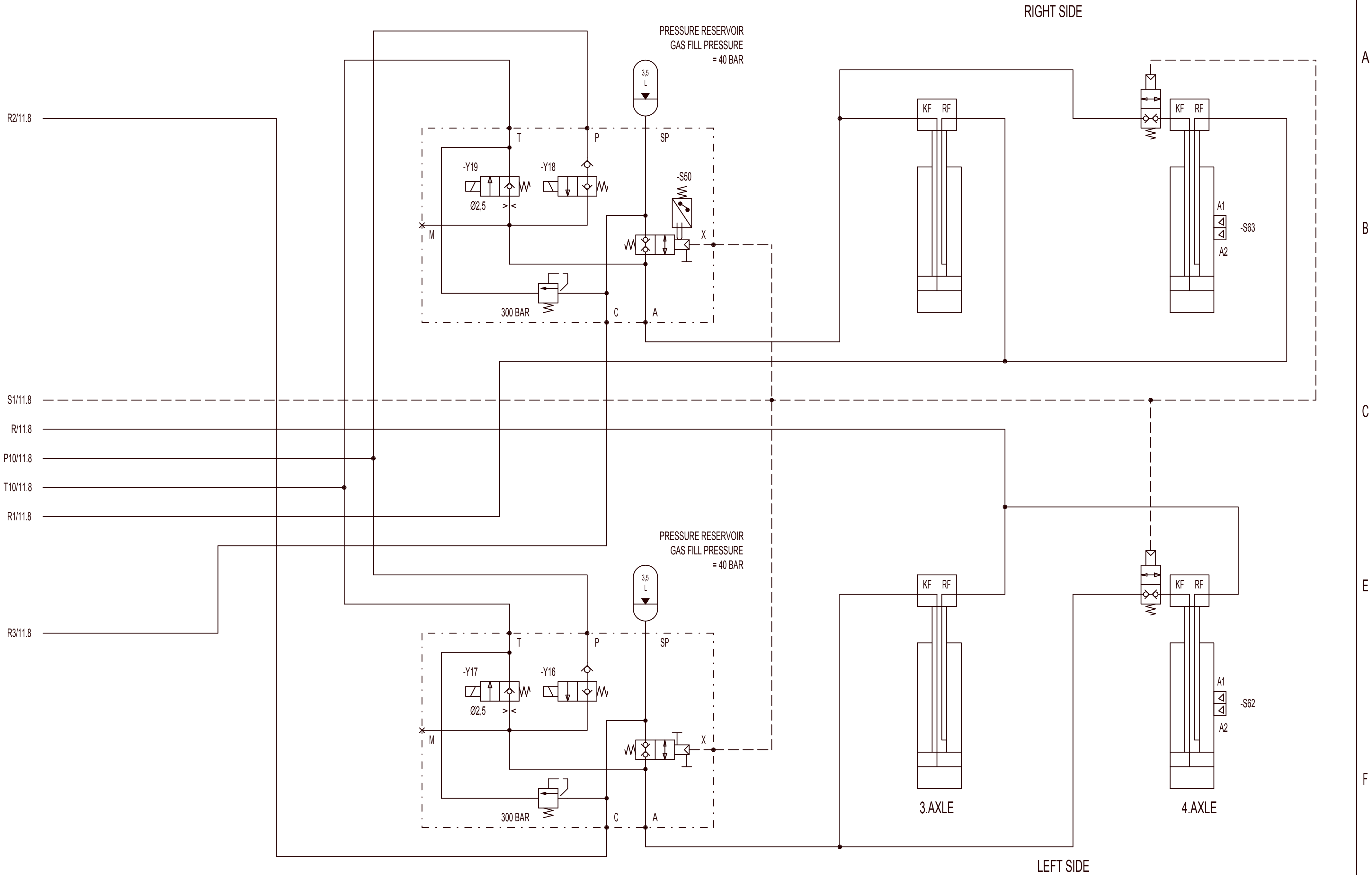


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2				Ausgabe	02.02.06	lwerof0	
1							
	Änderung	Datum	Name		Datum	Name	Copyright (c)

STEERING HYDRAULICS

Ident-Nr.	984207208	=	U
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		von	18

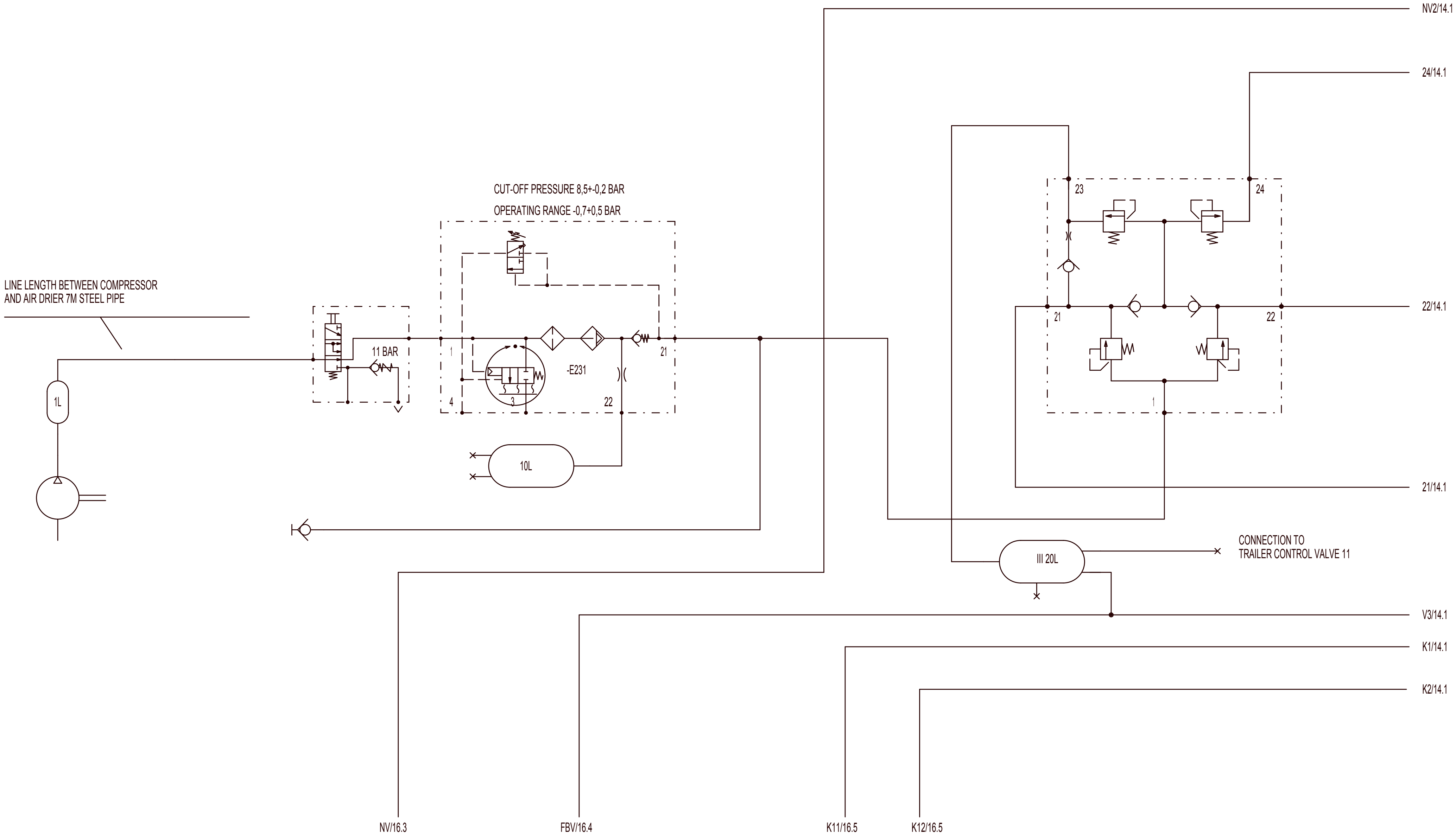




3				Gez.	06.05.04	lwereo2	LIEBHERR WERK
2				Ausgabe	02.02.06	lwerof0	EHINGEN
1							
	Änderung	Datum	Name		Datum	Name	Copyright (c)

HYDRAULICS SUSPENSION
REAR

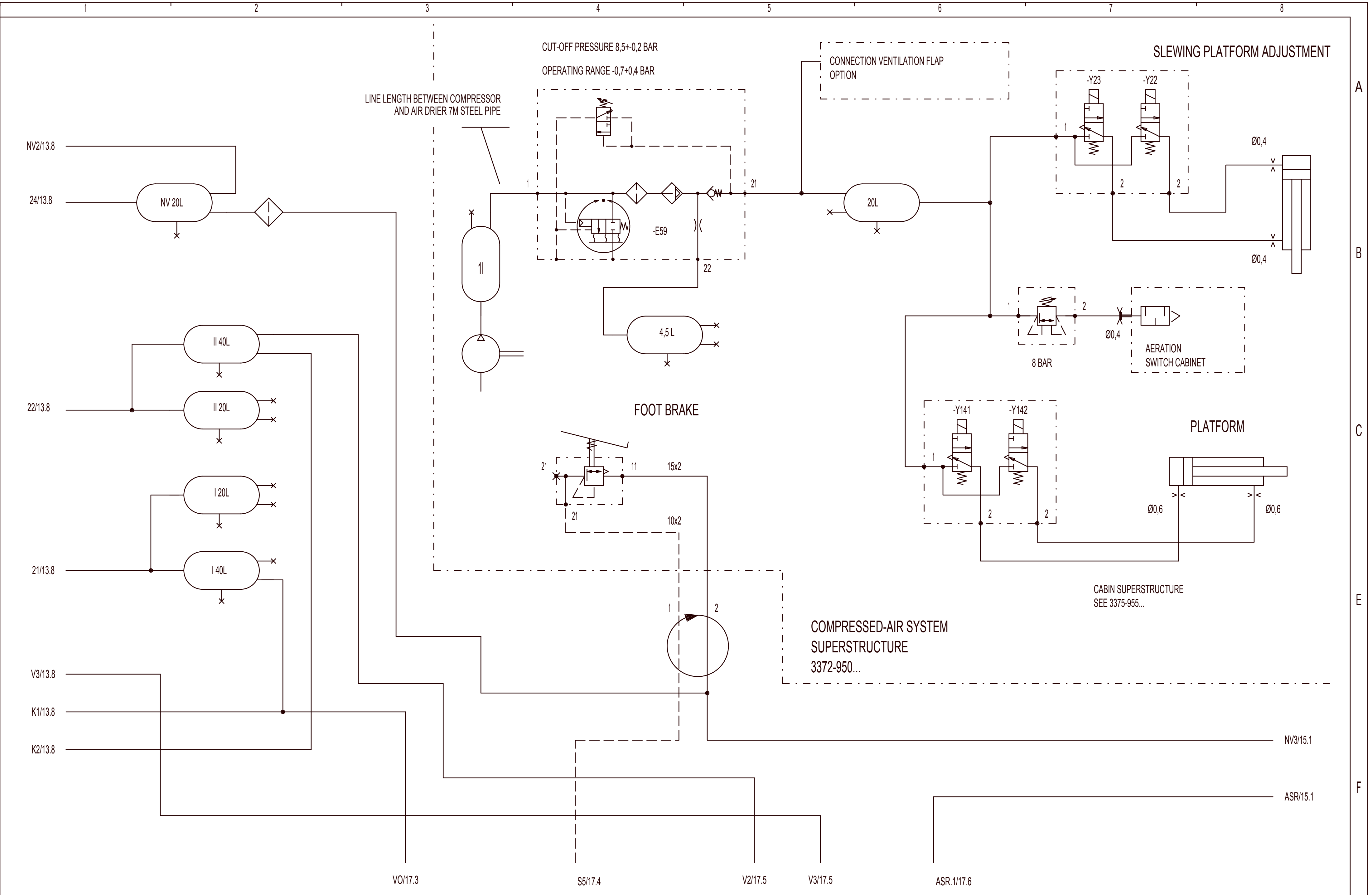
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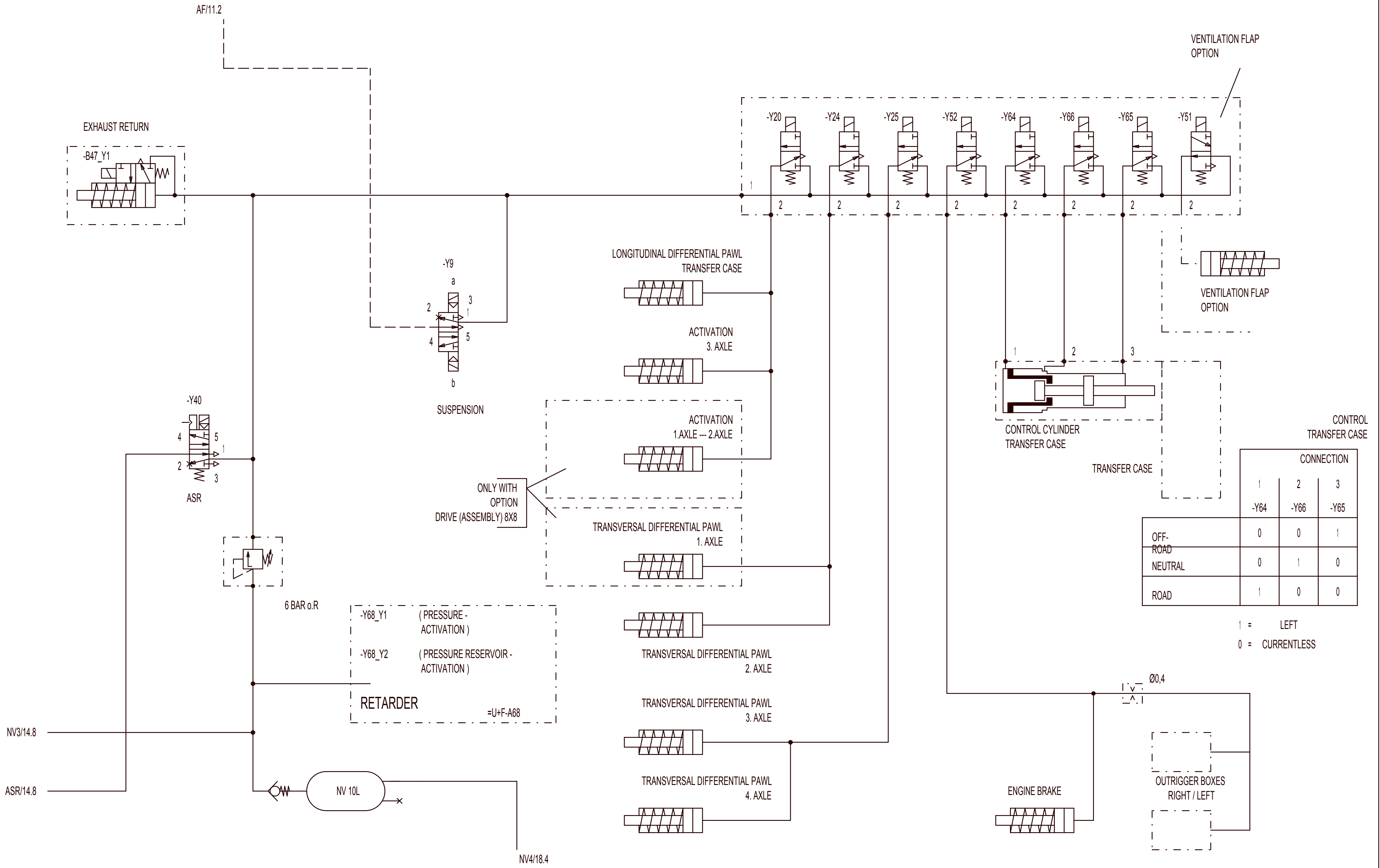
3				Gez.	06.05.04	lwereo2	LIEBHERR WERK EHINGEN
2				Ausgabe	02.02.06	lwerof0	
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	Änderung	Datum	Name		Datum	Name	Copyright (c)

COMPRESSED-AIR SYSTEM
PRESSURE SUPPLY

Ident-Nr.	984207208	=	U
		+	F
Zeich-Nr.	3272-950.09.00.001-001	Blatt	13
		von	18



3				Gez.	06.05.04	lwere02	LIEBHERR WERK EHINGEN	COMPRESSED-AIR SYSTEM SECONDARY CONSUMERS	Ident-Nr.	984207208	=	U
2				Ausgabe	02.02.06	lwerof0			Zeich-Nr.	3272-950.09.00.001-001	+	F
1											Blatt	14
	Änderung	Datum	Name		Datum	Name	Copyright (c)		von	18		



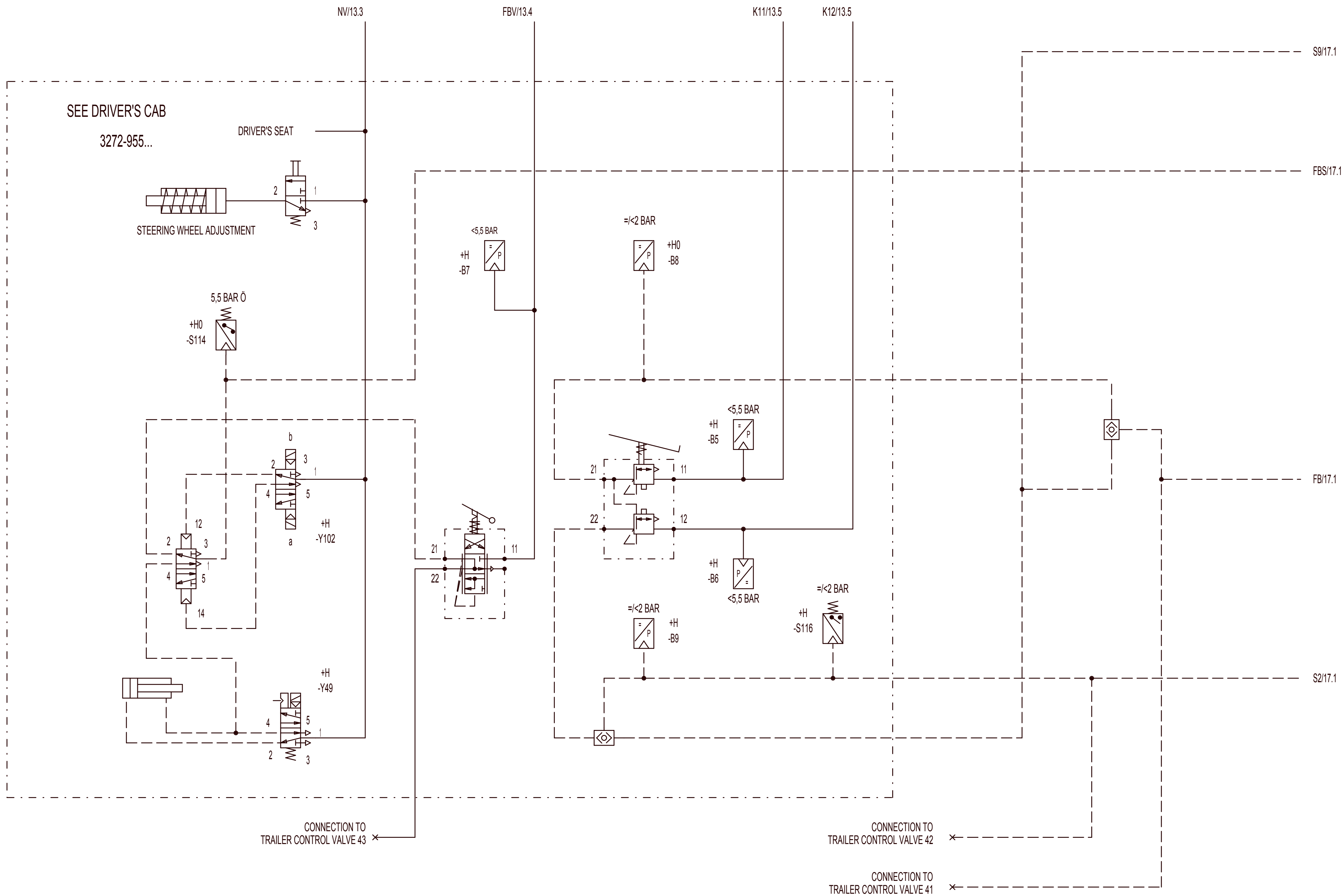
	CONNECTION		
	1 -Y64	2 -Y66	3 -Y65
OFF-ROAD	0	0	1
NEUTRAL	0	1	0
ROAD	1	0	0

1 = LEFT
0 = CURRENTLESS

3				Gez.	06.05.04	lwereo2	LIEBHERR WERK
2				Ausgabe	02.02.06	lwerofo	EHINGEN
1	Änderung	Datum	Name		Datum	Name	Copyright (c)

COMPRESSED-AIR SYSTEM
SECONDARY CONSUMERS

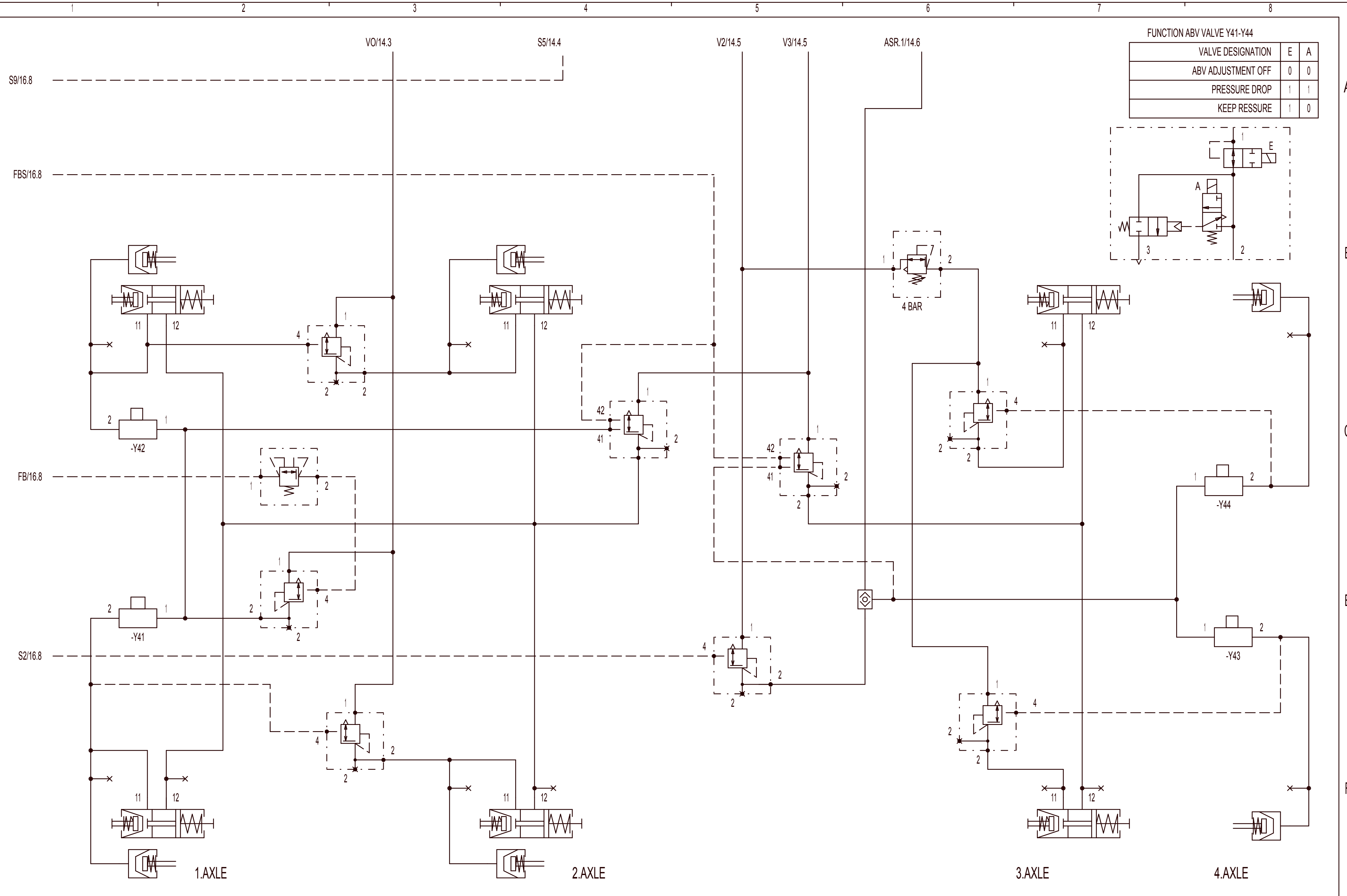
Ident-Nr.	984207208	=	U
Zeich-Nr.	3272-950.09.00.001-001	+	F
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		von	18



3				Gez.	06.05.04	lwere02	LIEBHERR WERK
2							EHINGEN
1				Ausgabe	02.02.06	lwerof0	Copyright (c)
	Änderung	Datum	Name		Datum	Name	

COMPRESSED-AIR SYSTEM
CONTROL DRIVER'S CAB

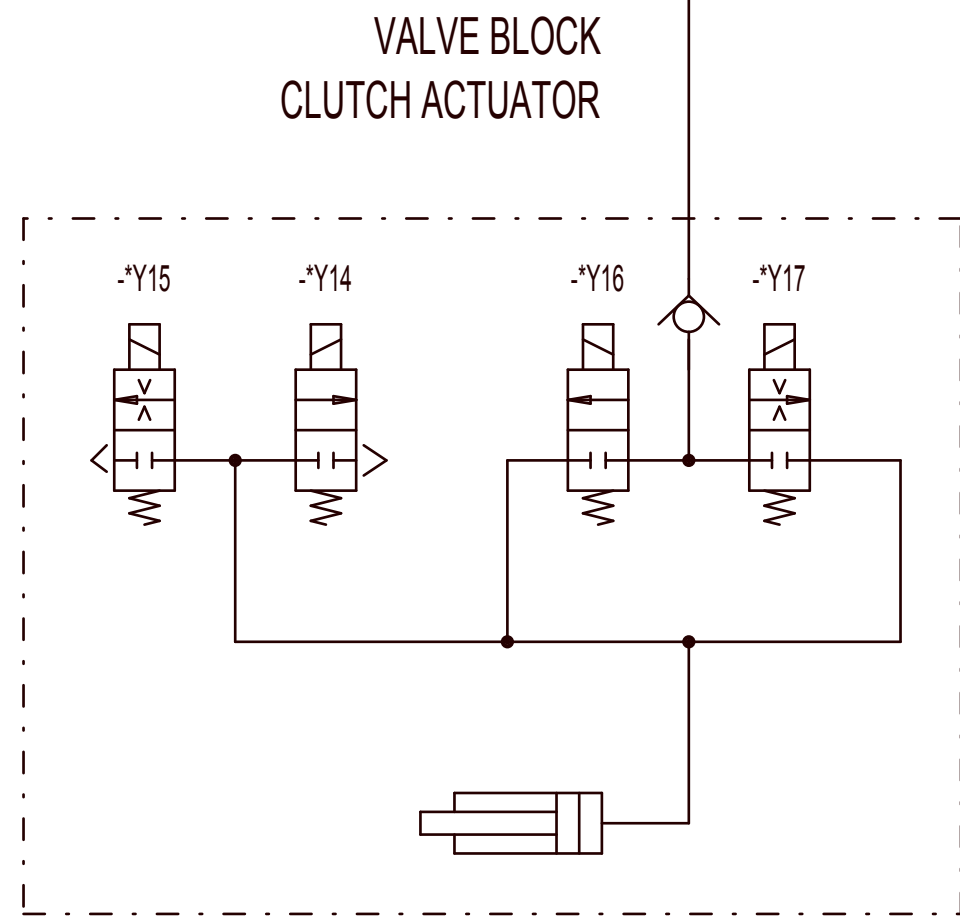
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Zeich-Nr.	3272-950.09.00.001-001	+	F
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		von	18



3				Gez.	06.05.04	lwere02	LIEBHERR WERK
2				Ausgabe	02.02.06	lwerof0	EHINGEN
1							
Änderung				Datum	Datum	Name	Copyright (c)

COMPRESSED-AIR SYSTEM
CONTROL AXLES

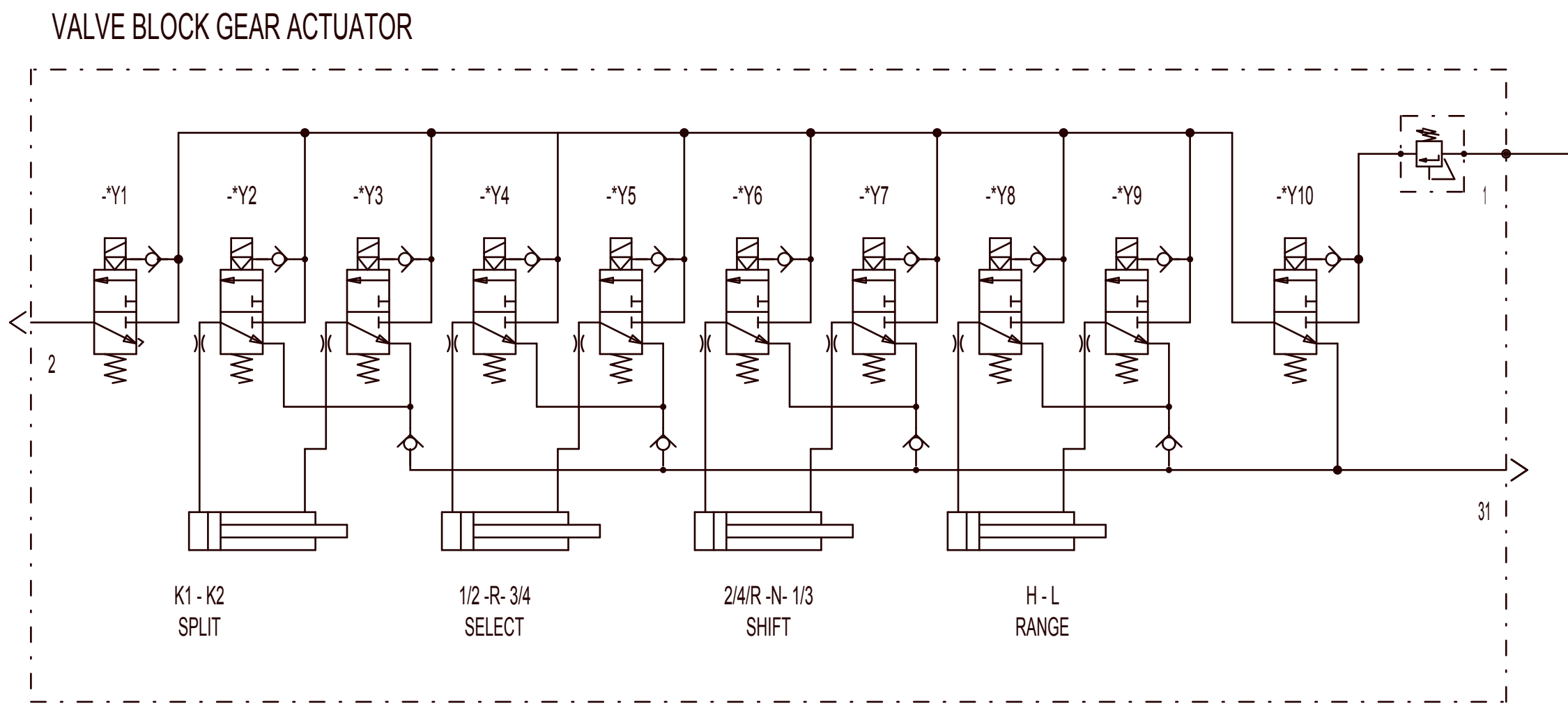
Ident-Nr.	984207208	=	U
Zeich-Nr.	3272-950.09.00.001-001	+	F
		Blatt	17
		von	18



SCOPE OF DELIVERY Fa. ZF
-* BMK Nr.SEE ZF LIST OF PARTS

FUNCTION CLUTCH ACTUATOR

VALVE	FUNCTION
-Y14	QUICK CLOSING
-Y15	SLOWLY CLOSING
-Y16	QUICK OPEN
-Y17	SLOWLY OPEN



SCOPE OF DELIVERY Fa. ZF
-* BMK Nr.SEE ZF LIST OF PARTS