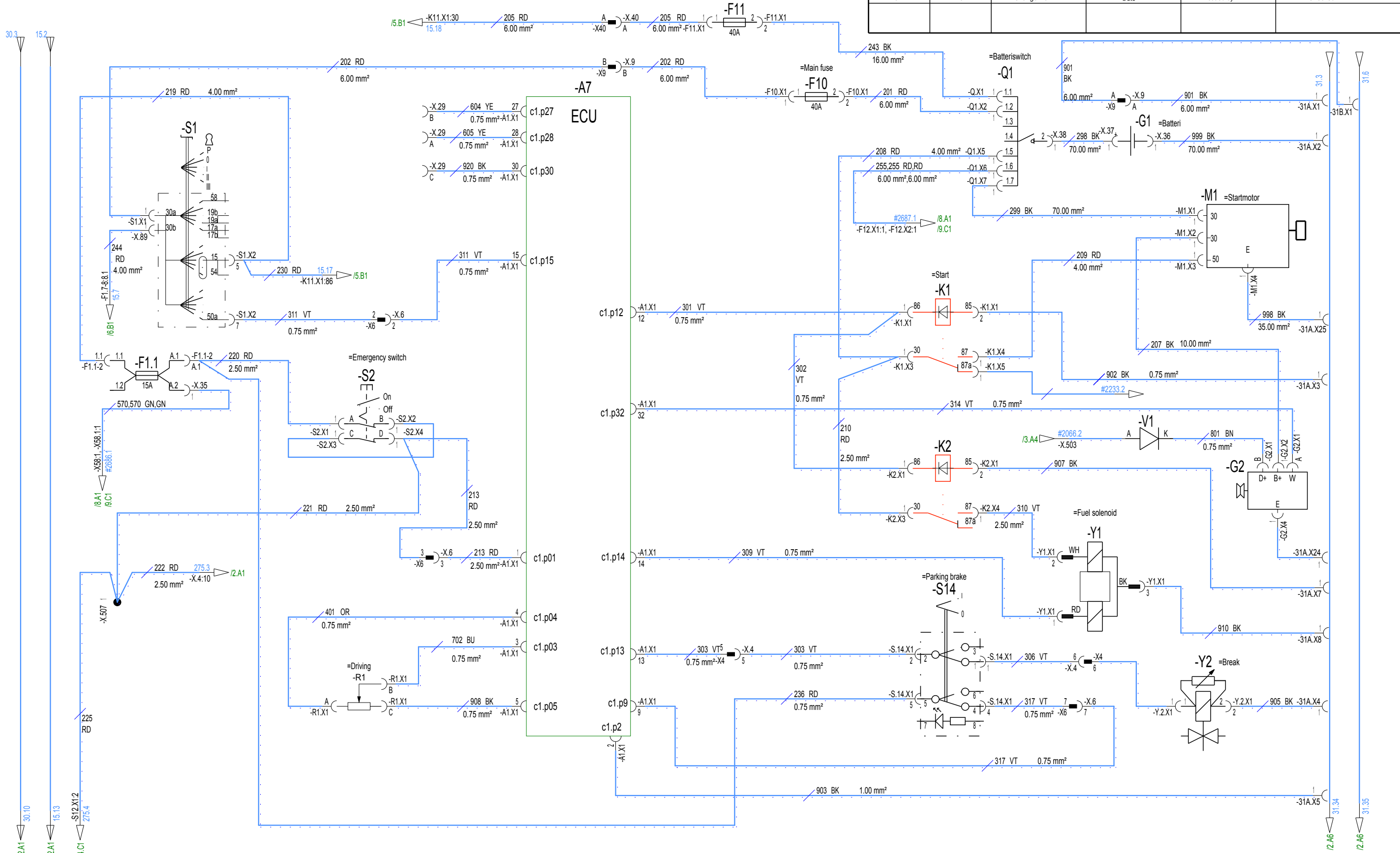


Rev.	Pls.	Change No.	Date	Issued by	Checked

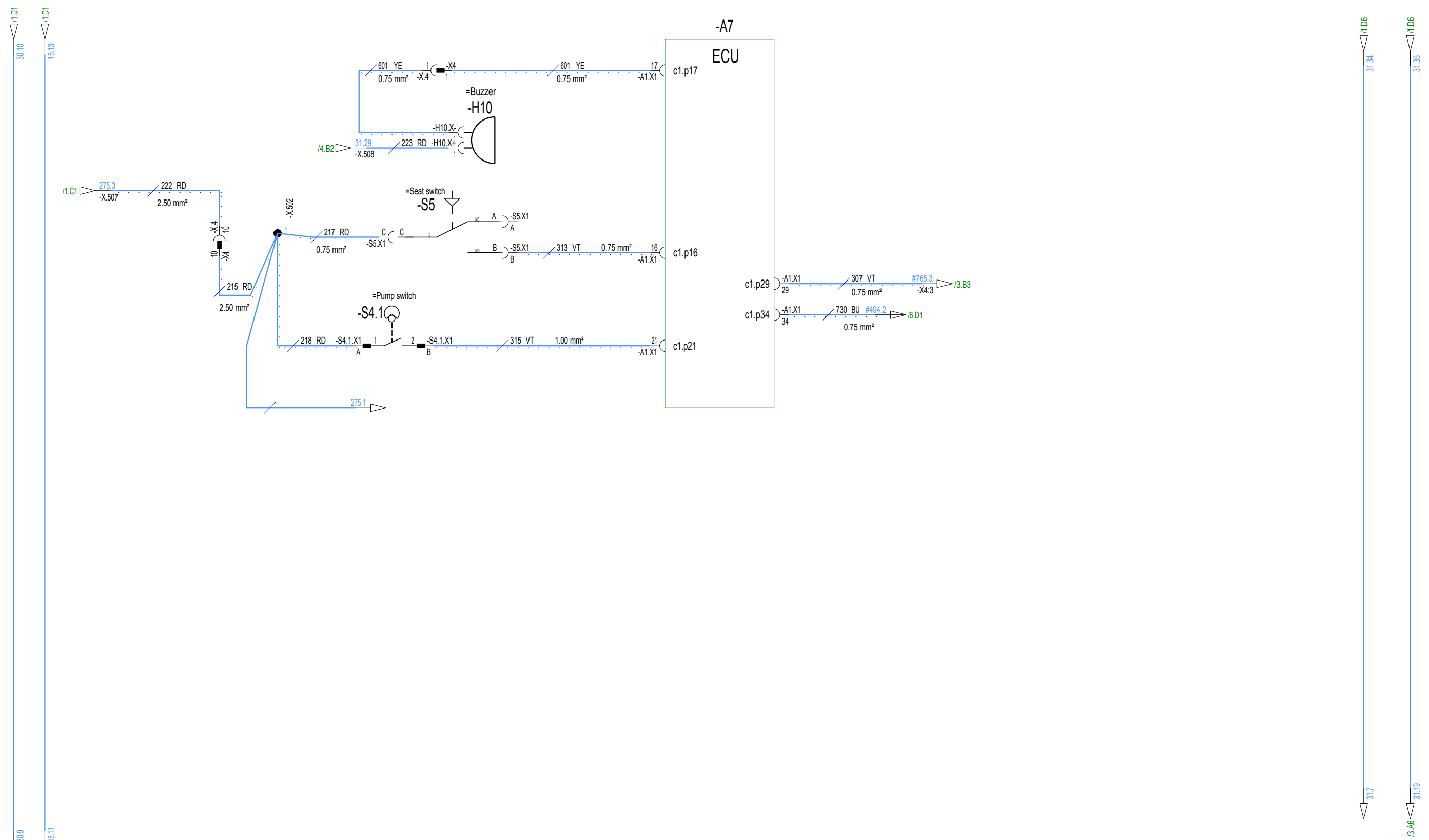


Wire area 1.5 mm unless otherwise stated  
 Ledningsarea 1.5 mm där annat ej anges

Designed <b>TKZ/GE</b>	Approved <b>TKZ/LW</b>	Material Designation	Part No
View 	Date <b>2007-01-25</b>	Description <b>Circuit diagram Start and stop Kretsschema Start och stopp</b>	Model <b>CA-250 T1</b>
			Scale
		Rev.	No. <b>393809</b>

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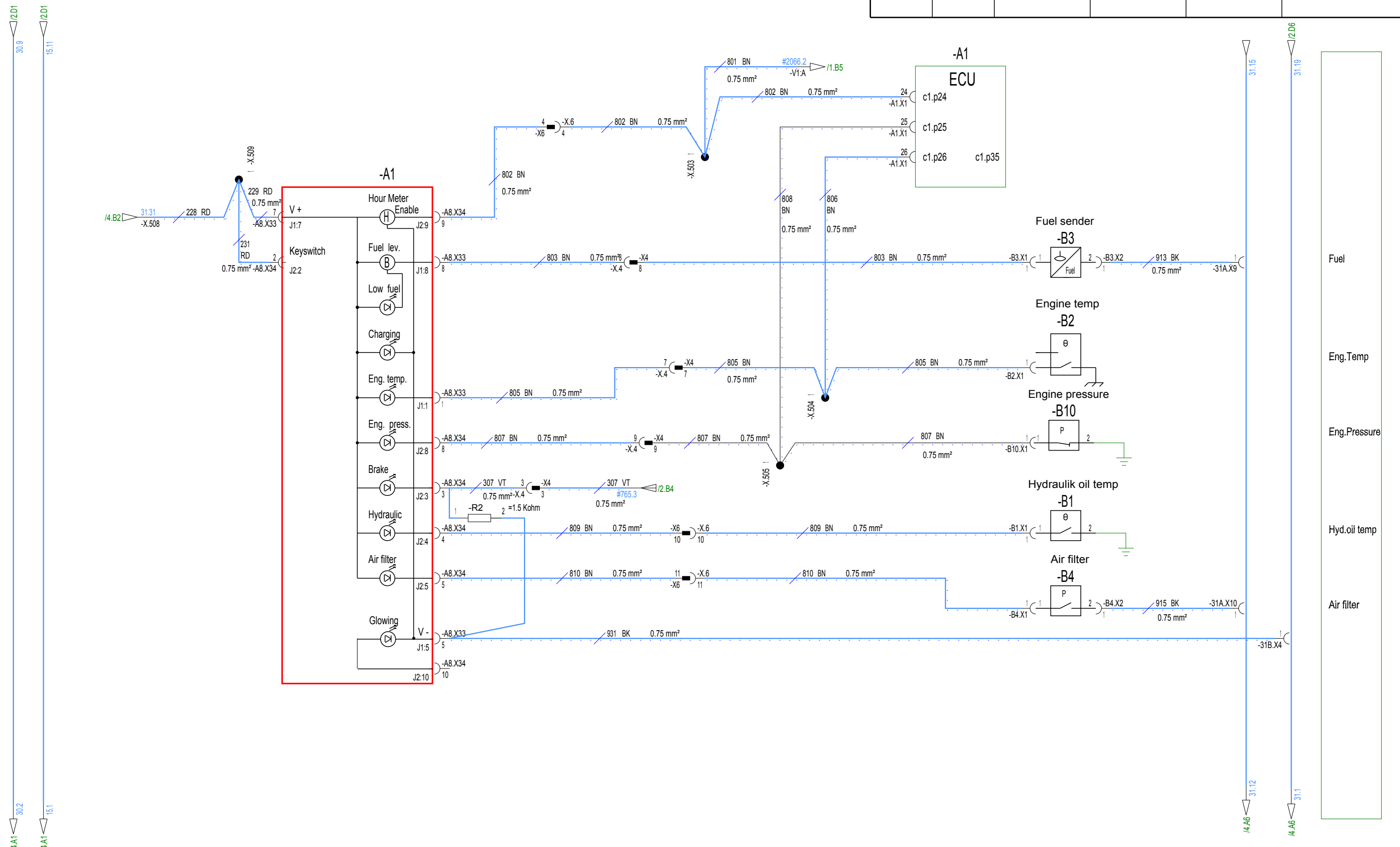
Rev.	Pls.	Change No.	Date	Issued by	Checked



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Designed <b>TKZ/GE</b>	Approved <b>TKZ/LW</b>	Material Designation	Part No
View 	Date <b>2007-01-25</b>	Description <b>Circuit diagram Start and stop Kretsschema Start och stopp</b>	Model <b>CA-250 T1</b>
			Scale
		Rev.	No. <b>393809</b>

Rev.	Pls.	Change No.	Date	Issued by	Checked

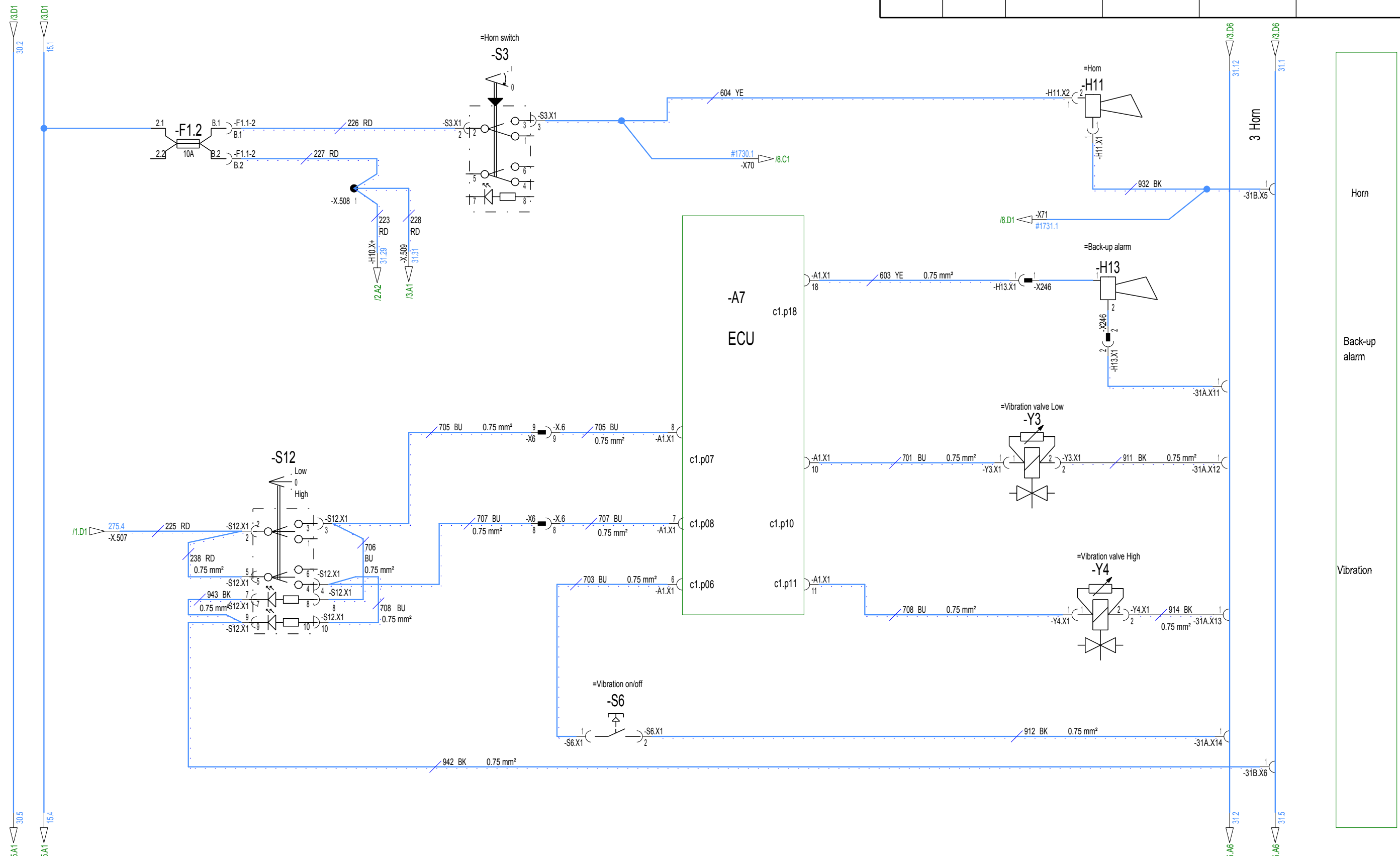


Wire area 1.5 mm unless otherwise stated  
 Ledningsarea 1.5 mm där annat ej anges

Designed <b>TKZ/GE</b>	Approved <b>TKZ/LW</b>	Material Designation	Part No
View 	Date <b>2007-01-25</b>	Description <b>Circuit diagram Warning panel Kretsschema Varningspanel</b>	Model <b>CA-250 T1</b>
<b>DYNAPAC</b>			Scale
		Rev.	No. <b>393809</b>

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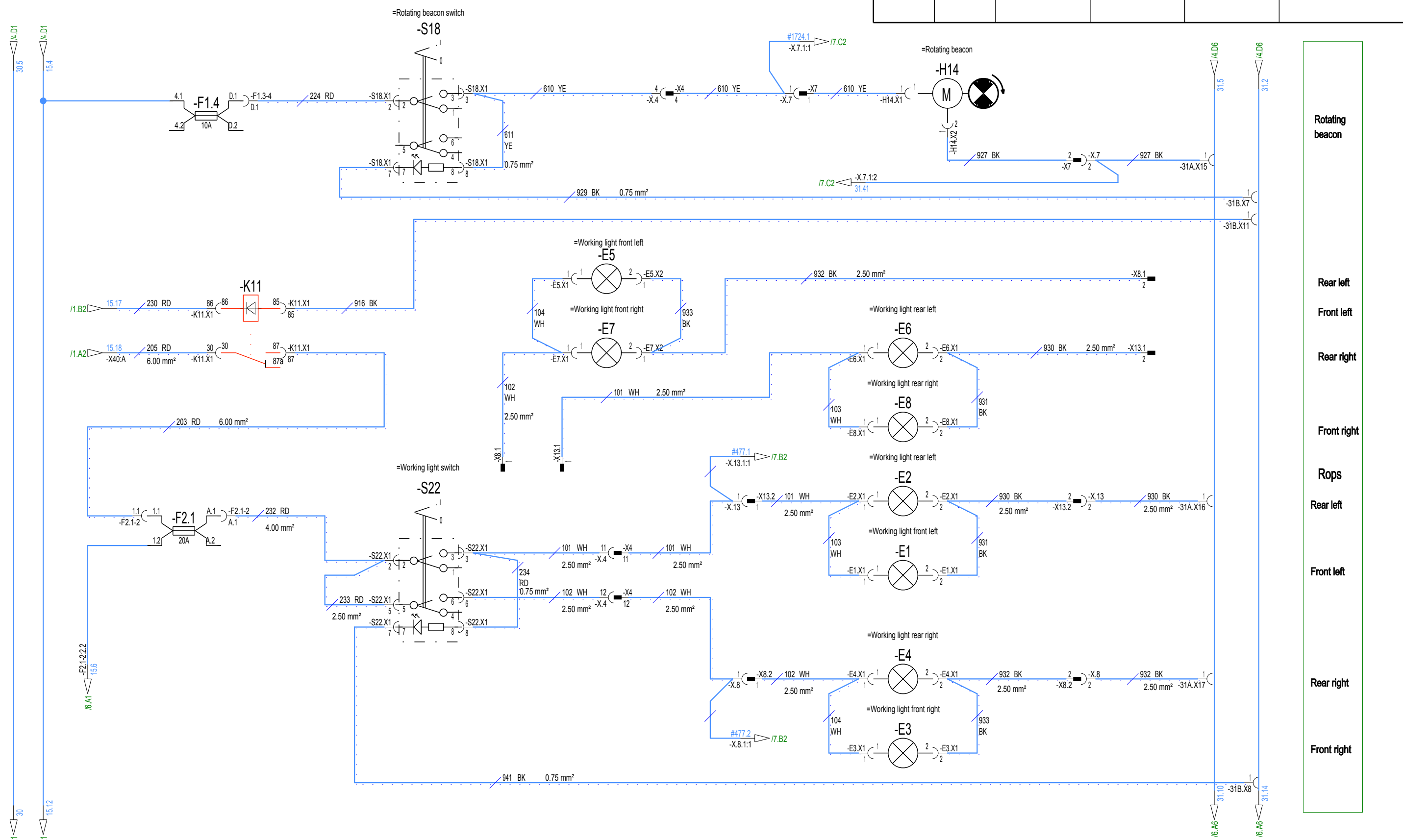


Wire area 1.5 mm unless otherwise stated  
 Ledningsarea 1.5 mm där annat ej anges

Designed <b>TKZ/GE</b>	Approved <b>TKZ/LW</b>	Material Designation	Part No
View 	Date <b>2007-01-25</b>	Description <b>Circuit diagram Horn vibb and back-up alarm Kretsschema Signalhorn,vibb och back-alarm</b>	Model <b>CA-250 T1</b>
<b>DYNAPAC</b>			Scale
		Rev.	No. <b>393809</b>

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Rev.	Pls.	Change No.	Date	Issued by	Checked



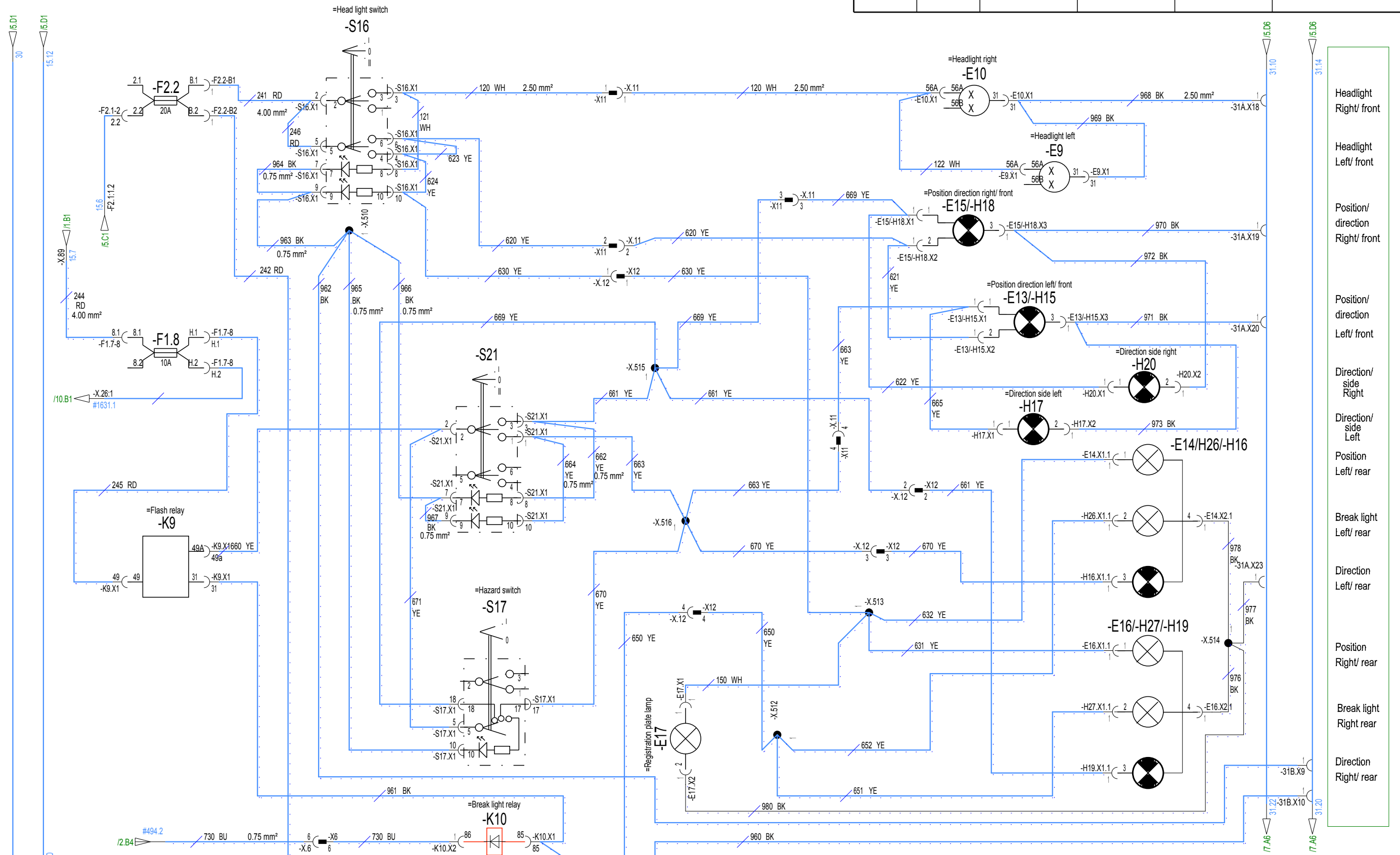
- Rotating beacon
- Rear left
- Front left
- Rear right
- Front right
- Rops
- Rear left
- Front left
- Rear right
- Front right

Wire area 1.5 mm unless otherwise stated  
 Ledningsarea 1.5 mm där annat ej anges

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Designed <b>TKZ/GE</b>	Approved <b>TKZ/LW</b>	Material Designation	Part No
View 	Date <b>2007-01-25</b>	Description <b>Circuit diagram Rotating beacom, working light Kretsschema Roterande varningsljus, arbetsbelysning</b>	Model <b>CA-250 T1</b>
	Reg.		Scale
<b>DYNAPAC</b>		Rev.	No. <b>393809</b>

Rev.	Pls.	Change No.	Date	Issued by	Checked



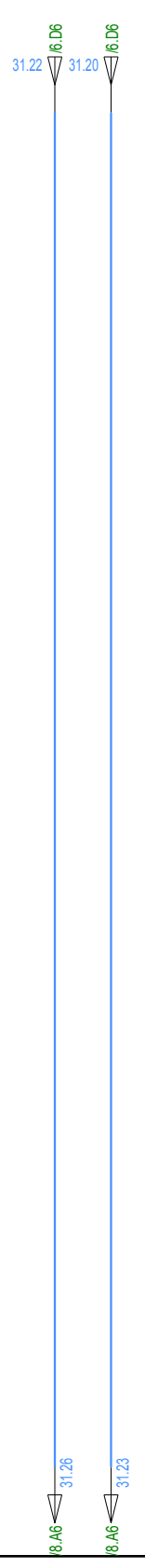
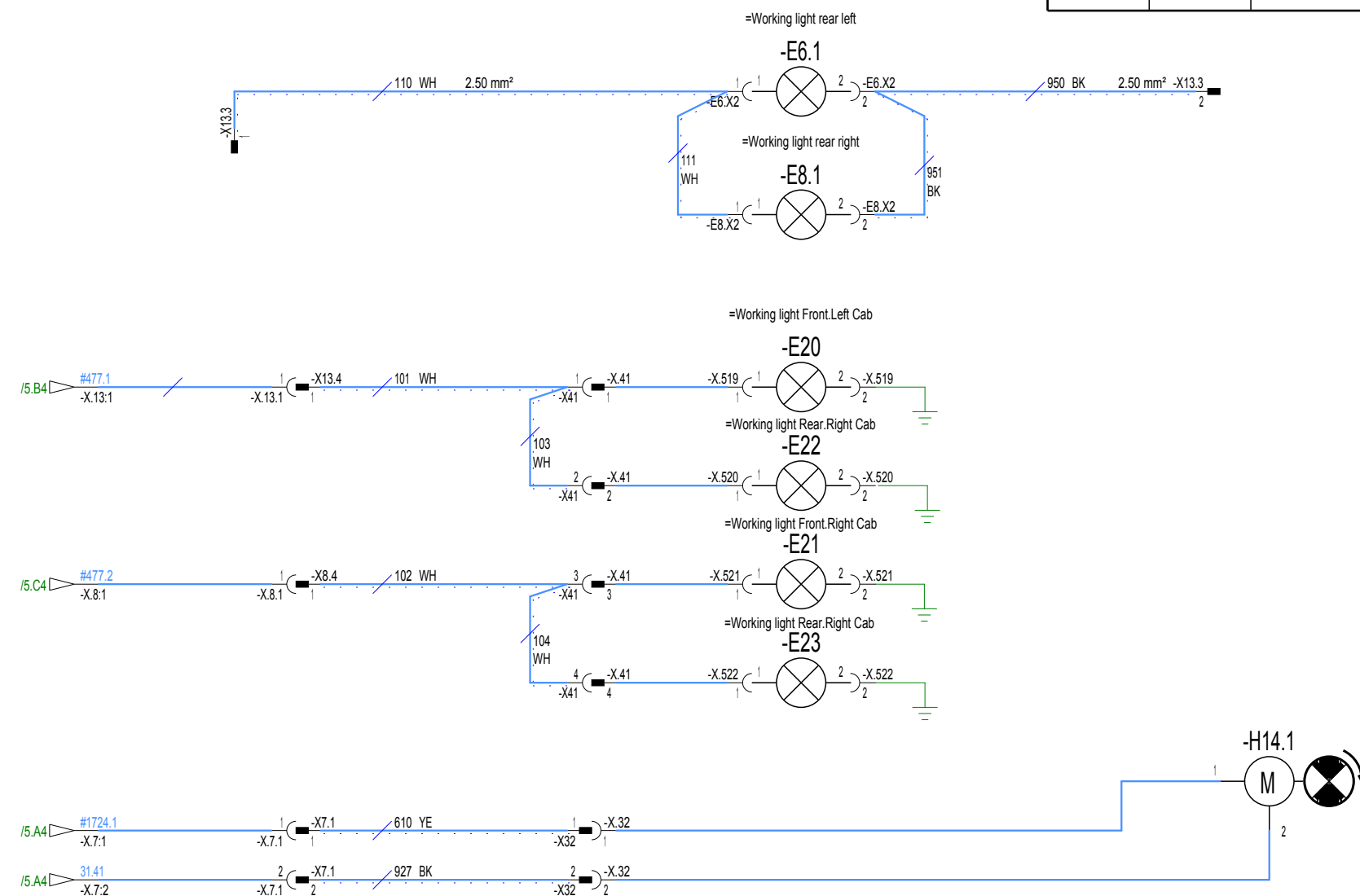
- A Headlight Right/ front
- Headlight Left/ front
- Position/ direction Right/ front
- Position/ direction Left/ front
- Direction/ side Right
- Direction/ side Left
- Position Left/ rear
- Break light Left/ rear
- Direction Left/ rear
- Position Right/ rear
- Break light Right rear
- Direction Right/ rear

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Wire area 1.5 mm unless otherwise stated  
Ledningsarea 1.5 mm där annat ej anges

Designed <b>TKZ/GE</b>	Approved <b>TKZ/LW</b>	Material Designation	Part No
View 	Date <b>2007-01-25</b>	Description <b>Circuit diagram Driving light Kretsschema Trafikbelysning</b>	Model <b>CA-250 T1</b>
	Reg.		Scale
<b>DYNAPAC</b>		Rev.	No. <b>393809</b>

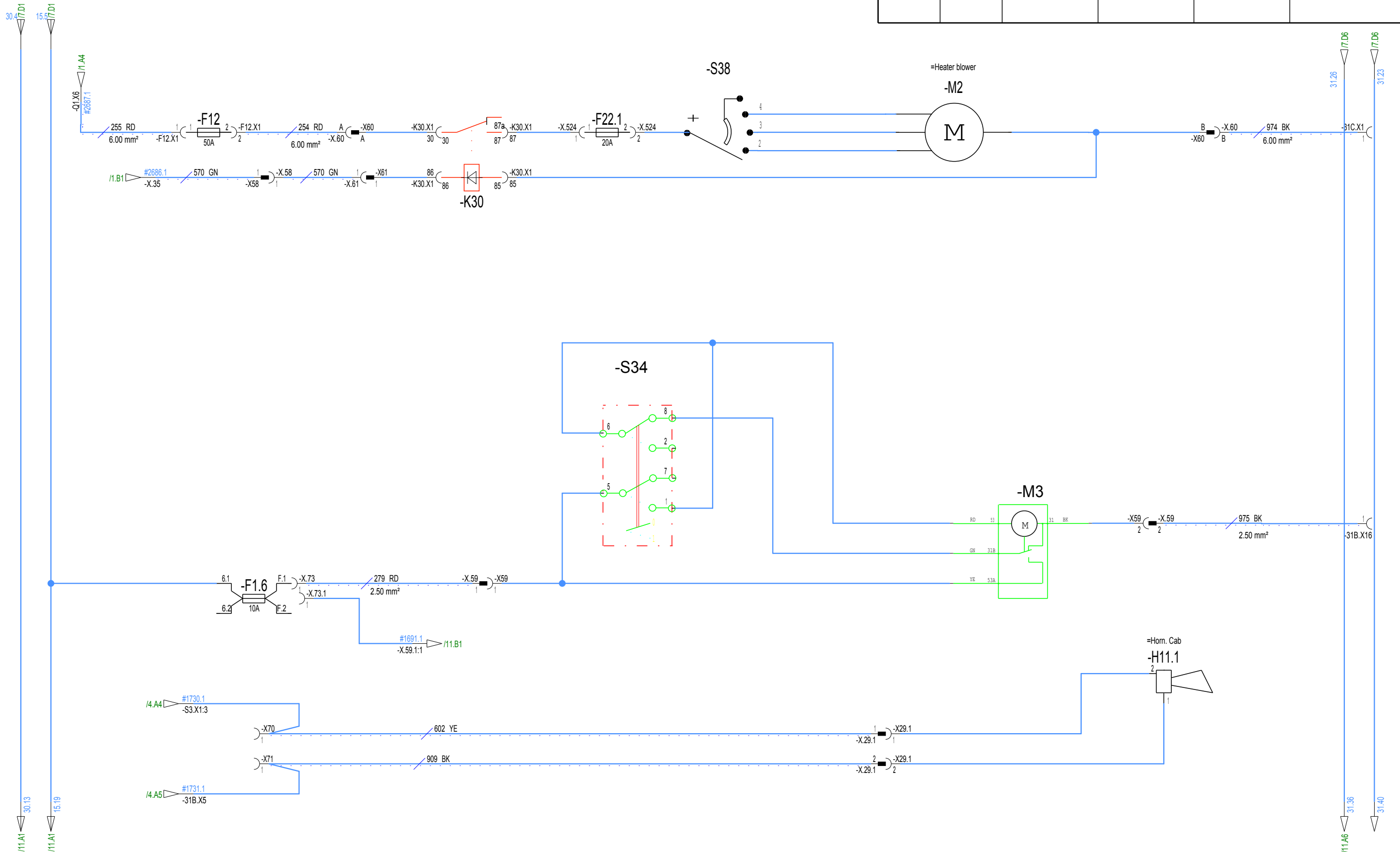
Rev.	Pls.	Change No.	Date	Issued by	Checked



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Designed <b>TKZ/GE</b>	Approved <b>TKZ/LW</b>	Material Designation	Part No
View 	Date <b>2007-01-25</b>	Description <b>Circuit diagram Working light, Rotating beacon cab Kretsschema Arbetsbelysning, Rot. varningsljus hytt</b>	Model <b>CA-250 T1</b>
<b>DYNAPAC</b>			Scale
		Rev.	No. <b>393809</b>

Rev.	Pls.	Change No.	Date	Issued by	Checked

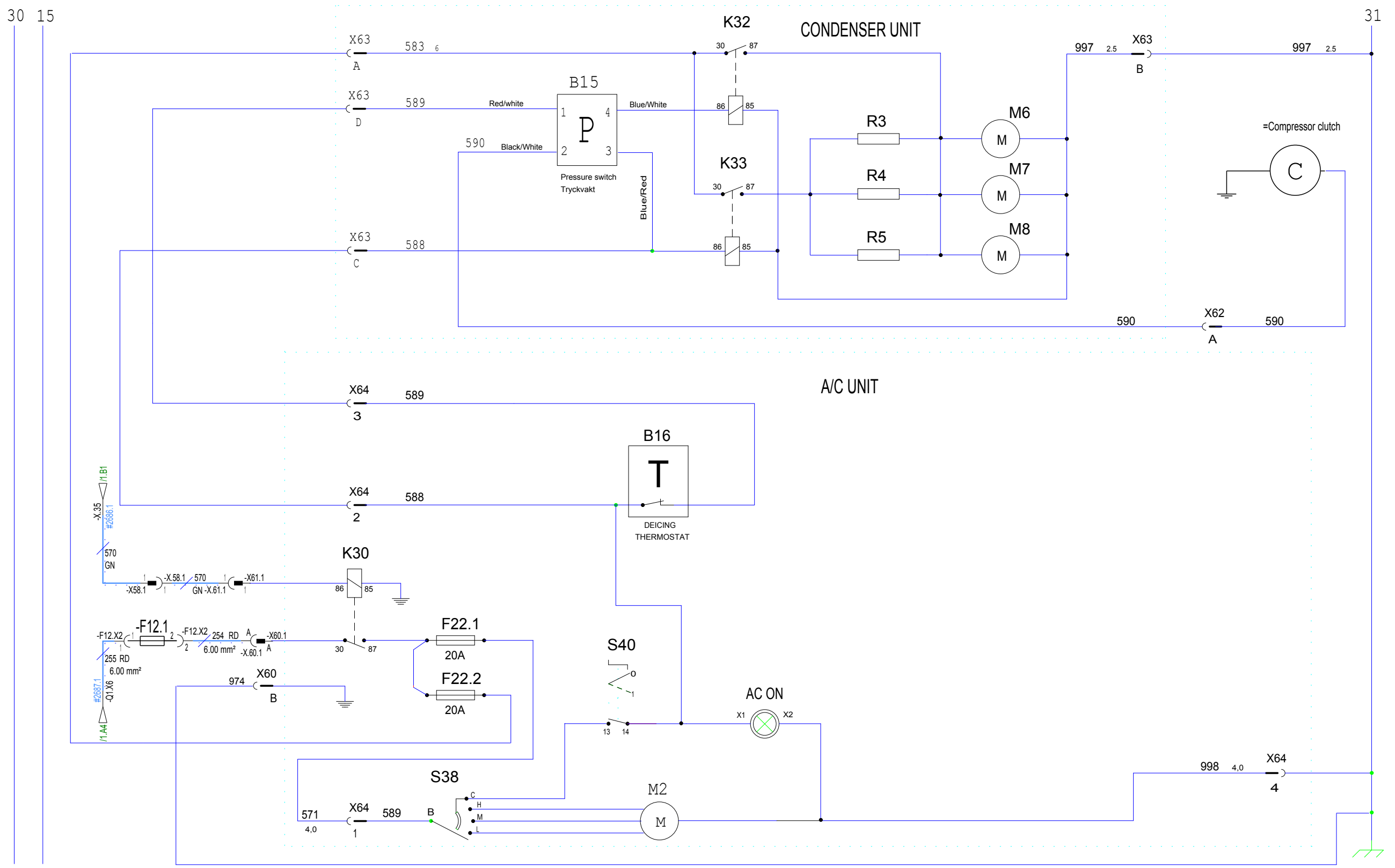


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Designed <b>TKZ/GE</b>	Approved <b>TKZ/LW</b>	Material Designation	Part No
View 	Date <b>2007-01-25</b>	Description <b>Circuit diagram Simple cab Kretsschema Enkel hytt</b>	Model <b>CA-250 T1</b>
<b>DYNAPAC</b>			Scale
		Rev.	No. <b>393809</b>



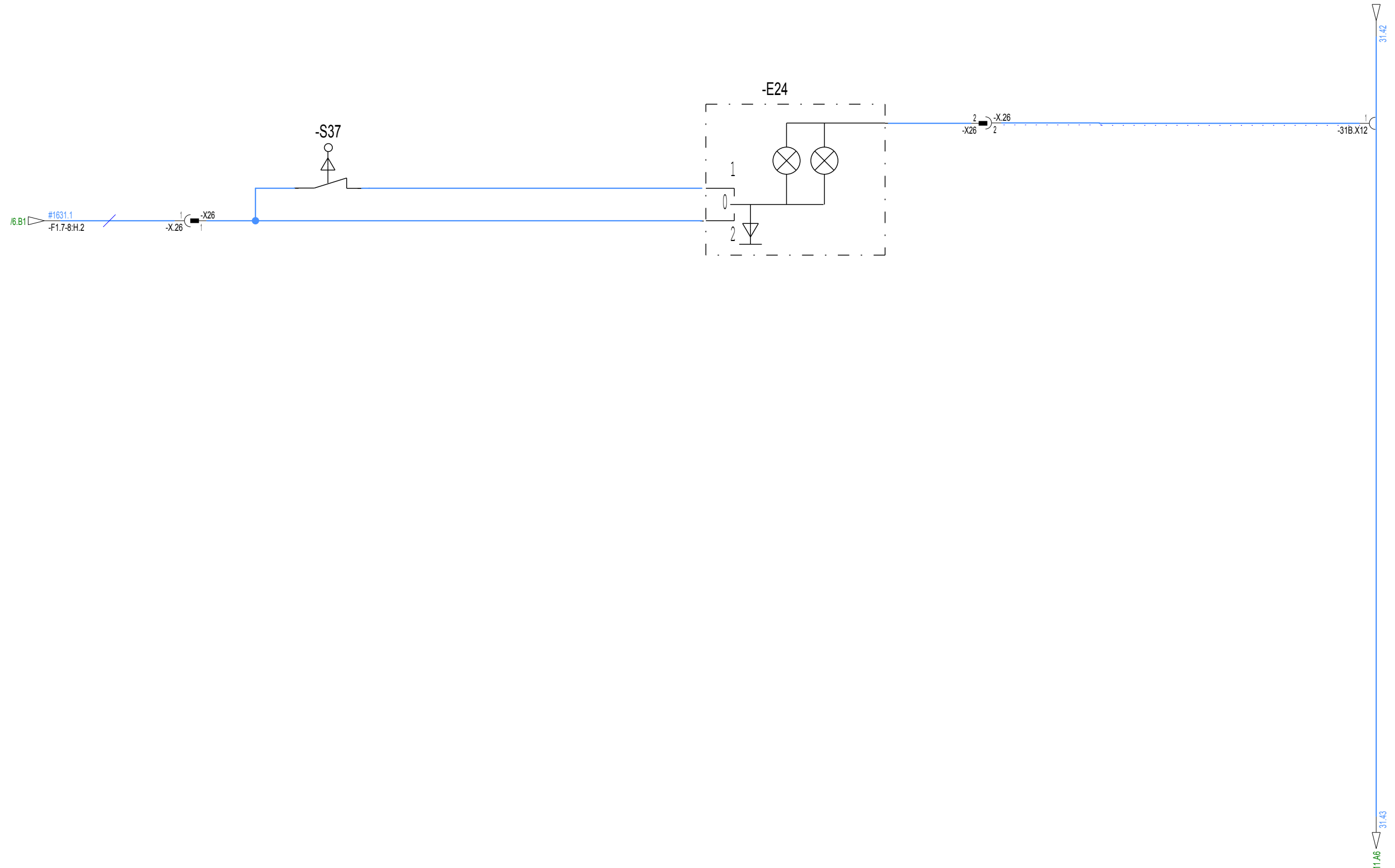
Rev.	Pls.	Change No.	Date	Issued by	Checked



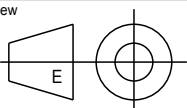
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Designed <b>TZ/GE</b>	Approved <b>TKZ/LW</b>	Material Designation	Part No
View 	Date <b>2008-04-09</b>	Description <b>Circuit diagram AC Kretsschema AC</b>	Model <b>CA-250 T1</b>
<b>DYNAPAC</b>			Scale
		Rev.	No. <b>393809</b>

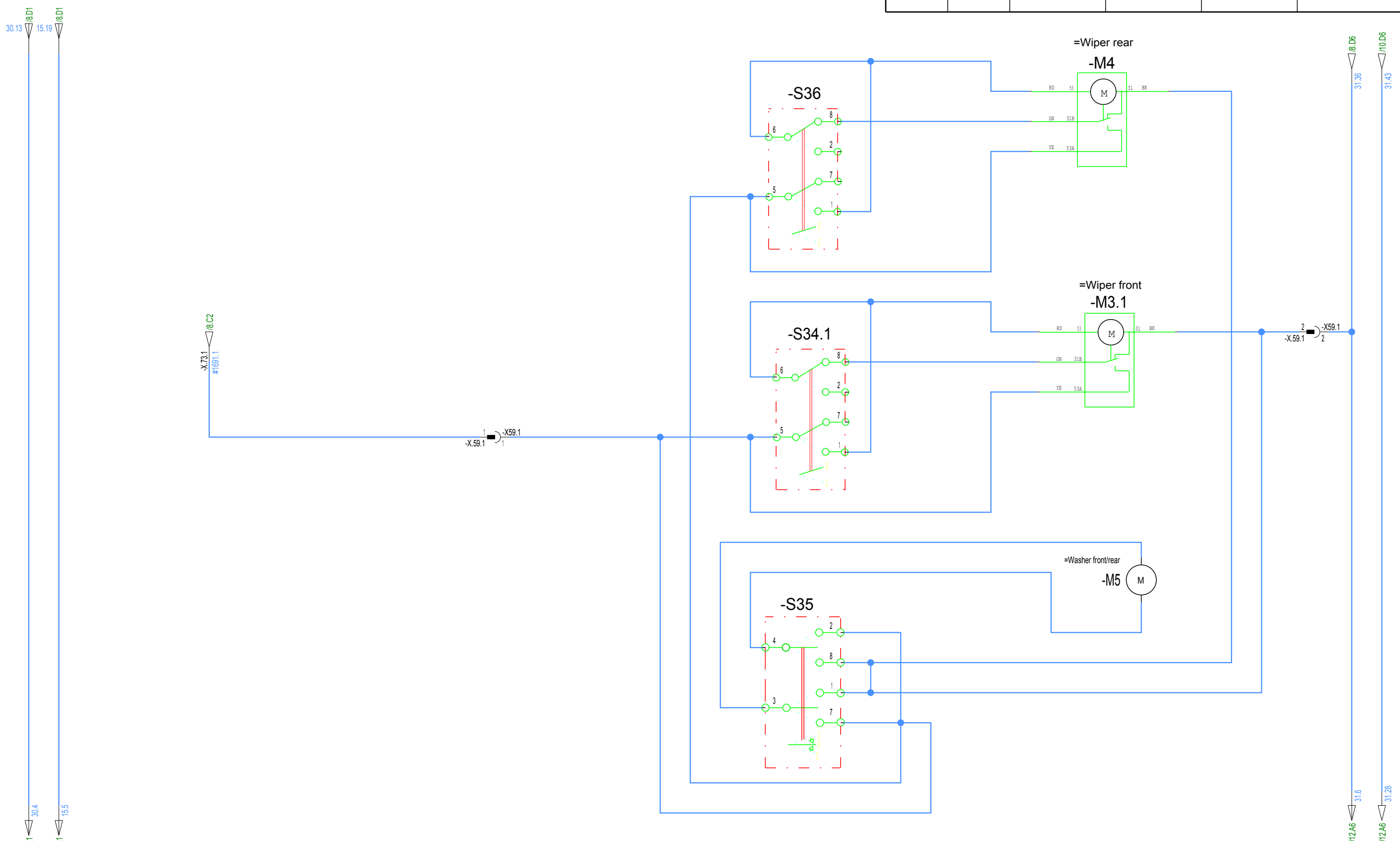
Rev.	Pls.	Change No.	Date	Issued by	Checked



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Designed <b>TKZ/GE</b>	Approved <b>TKZ/LW</b>	Material Designation	Part No
View 	Date <b>2007-01-25</b>	Description <b>Circuit diagram Simple cab CE-mark Kretsschema Enkel hytt CE-märkt</b>	Model <b>CA-250 T1</b>
<b>DYNAPAC</b>			Scale
		Rev.	No. <b>393809</b>

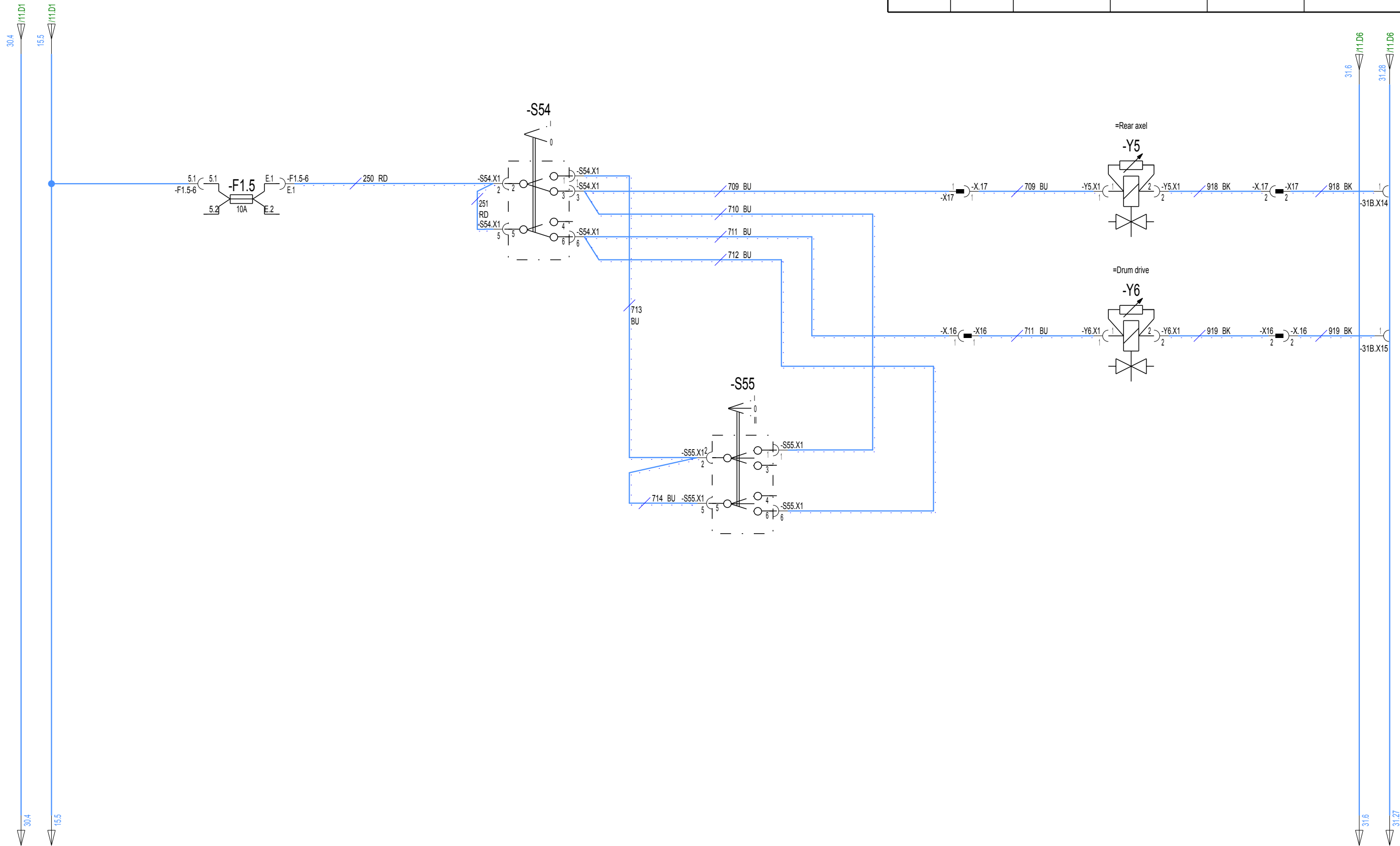
Rev.	Pls.	Change No.	Date	Issued by	Checked



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Designed <b>TKZ/GE</b>	Approved <b>TKZ/LW</b>	Material Designation	Part No
View 	Date <b>2007-01-25</b>	Description <b>Circuit diagram Simple cab CE-mark Kretsschema Enkel hytt CE-märkt</b>	Model <b>CA-250 T1</b>
			Scale
		Rev.	No. <b>393809</b>

Rev.	Pls.	Change No.	Date	Issued by	Checked



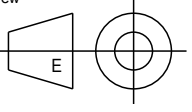
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Designed <b>TKZ/GE</b>	Approved <b>TKZ/LW</b>	Material Designation	Part No
View 	Date <b>2007-01-25</b>	Description <b>Circuit diagram Dual speed Kretsschema Hög/ låg hastighet</b>	Model <b>CA-250 T1</b>
<b>DYNAPAC</b>			Scale
		Rev.	No. <b>393809</b>

Rev.	Pls.	Change No.	Date	Issued by	Checked
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# Reference List

Device Name	Description	Sheet Ref.	Device Name	Description	Sheet Ref.
-A1	Warning/Hour/Fuel Instr	/3.B2	-K1	Start relay 75A	/1.B4
-A1.X1	42-pin	/1.B3	-K2	Fuel solenoid relay 75A	/1.B4
-A8.X33	8 Pol MATE-N-LOK	/3.B3	-K9	Flash relay	/6.C1
-A8.X34	10 Pol MATE-N-LOK	/3.A3	-K10	Break light relay 30A	/6.D3
-B1	Hydraulik oil temp	/3.C5	-K11	Light relay 30A	/5.B2
-B2	Engine temp	/3.B5	-K30	Heater relay 30A	/8.A2
-B3	Fuel sender	/3.B5	-K30.1	Heater relay 30A	/9.B2
-B4	Air filter	/3.C5	-M1	Starter	/1.A6
-B10	Engine pressure	/3.B5	-M2	Heater blower	/8.A4
-E1	Working light Rops	/5.C4	-M3	Wiper front	/8.C5
-E2	Working light Rops	/5.C4	-M3.1	Wiper front	/10.B5
-E3	Working light Rops	/5.D4	-M4	Wiper rear	/10.A5
-E4	Working light Rops	/5.C4	-M5	Washer	/10.C5
-E5	Working light	/5.B3	-Q1	Circuit breaker	/1.A5
-E6	Working light	/5.B4	-R1	Potentiometer with movable contact	/1.C2
-E6.1	Working light	/7.A4	-R2	Resistor 1,5 Kohm	/3.C3
-E7	Working light	/5.B3	-R1.X1	3 Pol Plug	/1.C2
-E8	Working light	/5.B4	-S1	Switch ignition	/1.A1
-E8.1	Working light	/7.A4	-S2	Emergency switch Caldaro	/1.B2
-E9	Headlight	/6.A5	-S3	Sw Signal Horn	/4.A3
-E10	Headlight	/6.A5	-S4.1	Neutral position switch pump	/2.B2
-E17	Registration plate lamp	/6.C4	-S5	Seat switch	/2.B3
-E20	Working light Cab	/7.B4	-S6	Vibb on/off	/4.C3
-E21	Working light Cab	/7.B4	-S12	Sw Vibration 3way L-H	/4.C2
-E22	Working light Cab	/7.B4	-S14	Sw Parking brake	/1.C4
-E23	Working light Cab	/7.B4	-S16	Sw Traffic Light	/6.A2
-E24	Inner light	/9.C4	-S17	Sw Hazard	/6.C3
-E13/-H15	Directio indicator lamp. Front/Left	/6.B5	-S18	Sw Rotating Beacon	/5.A2
-E15/-H18	Directio indicator lamp. Front/Left	/6.A5	-S21	Sw Direction Indicate	/6.B3
-E16/-H27/-H19	Direction-Pos and stop rear right	/6.C5	-S22	Sw Working Light	/5.C2
-E14/H26/-H16	Direction-Pos and stop rear left	/6.C5	-S34	Sw Window wiper	/8.B3
-F1.1	Fuse 15A. Blue	/1.B1	-S34.1	Sw Window wiper	/10.B4
-F1.2	Fuse 10 A. Red	/4.A1	-S35	Sw Window washer	/10.C4
-F1.4	Fuse 10A. Red	/5.A1	-S36	Sw Window wiper rear	/10.A4
-F1.5	Fuse 10A. Red	/11.A1	-S37	Door switch	/9.C2
-F1.6	Fuse 10A. Red	/8.C2	-S38	Sw Fan	/8.A4
-F1.8	Fuse 10A. Red	/6.B1	-S54	Sw Tractin controll	/11.A3
-F2.1	Fuse 20A. Yellow	/5.C1	-S55	Sw Dual speed	/11.B4
-F2.2	Fuse 20A. Yellow	/6.A1	-V1	Diod	/1.B5
-F10	Fuse 40A. Orange	/1.A4	-X4	12 Pol Receptacle	/3.B3
-F11	Fuse 40A. Orange	/1.A4	-X.4	12 Pol Plug	/3.B3
-F20	Fuse 125A. Orange	/1.A4	-X6	12 Pol Receptacle	/3.A3
-F21	Fuse 125A. Orange	/1.A4	-X.6	12 Pol Plug	/3.A3
-F22	Fuse 20A. Yellow	/8.A1	-X7	2 Pol Receptacle	/5.A4
-F22.1	Fuse 20A. Yellow	/9.B1	-X.7	2 Pol Plug	/5.A4
-G1	Battery	/1.A5	-X7.1	2 Pol Receptacle	/7.C2
-G2	Alternator	/1.C6	-X.7.1	2 Pol Plug	/7.C2
-G2.X1	4-pol F 150-series	/1.B6	-X.8	2 Pol Plug	/5.C4
-H10	Buzzer	/2.A3	-X8.1	2 Pol Receptacle	/5.B3
-H11	Horn	/4.A5	-X.8.1	2 Pol Plug	/7.B2
-H11.1	Horn. Cab	/8.C5	-X8.2	2 Pol Receptacle	/5.C4
-H13	Back-up alarm	/4.B5	-X8.4	2 Pol Receptacle	/7.B2
-H14	Rotating Beacon	/5.A4	-X9	2 Pol MTA	/1.A3
-H14.1	Rotating beacon Cab	/7.B5	-X.9	2 Pol MTA	/1.A3
-H17	Side direction indicator lamp	/6.B5	-X11	6 Pol Receptacle	/6.A3
-H20	Side direction indicator lamp	/6.B5	-X.11	6 Pol Plug	/6.A3

Designed <b>TKZ/GE</b>	Approved <b>TKZ/LW</b>	Material Designation	Part No
View 	Date <b>2007-01-25</b>	Description <b>Circuit diagram Reference List Kretsschema Apparatlista</b>	Model <b>CA-250 T1</b>
	Reg.		Scale
<b>DYNAPAC</b>			Rev. No. <b>393809</b>

