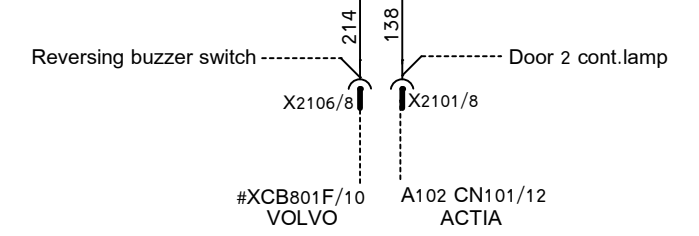
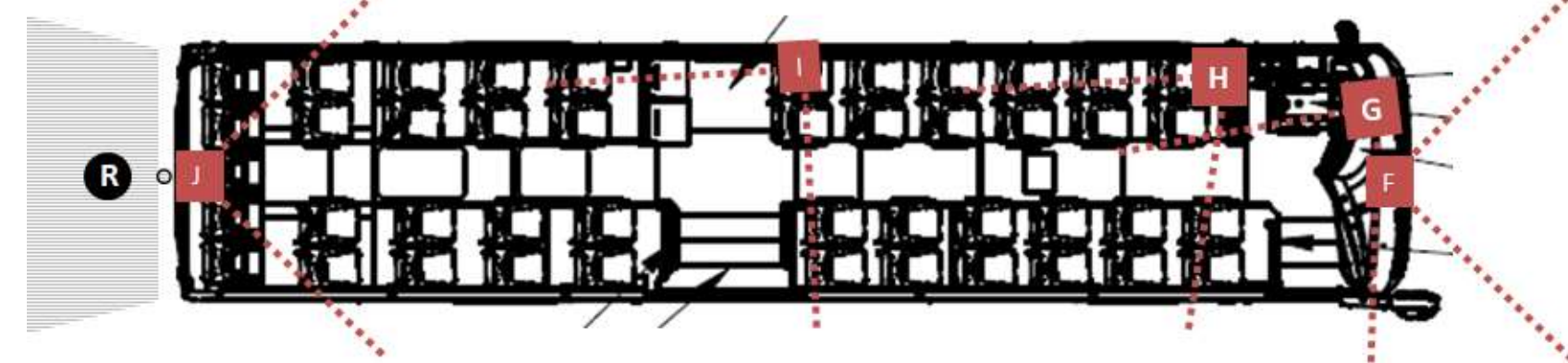
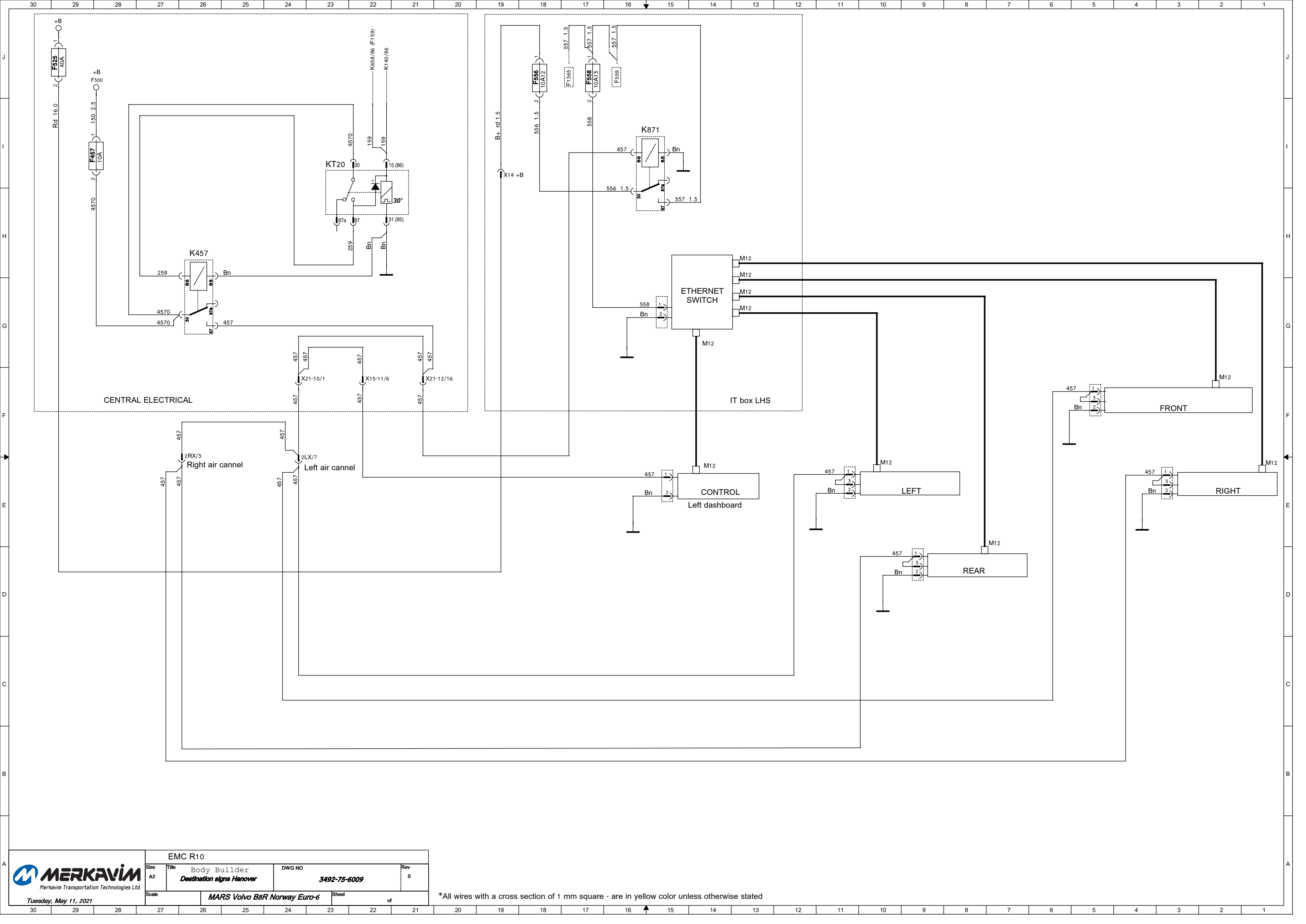


CENTRAL ELECTRICAL





Merkavim Transportation Technologies Ltd.

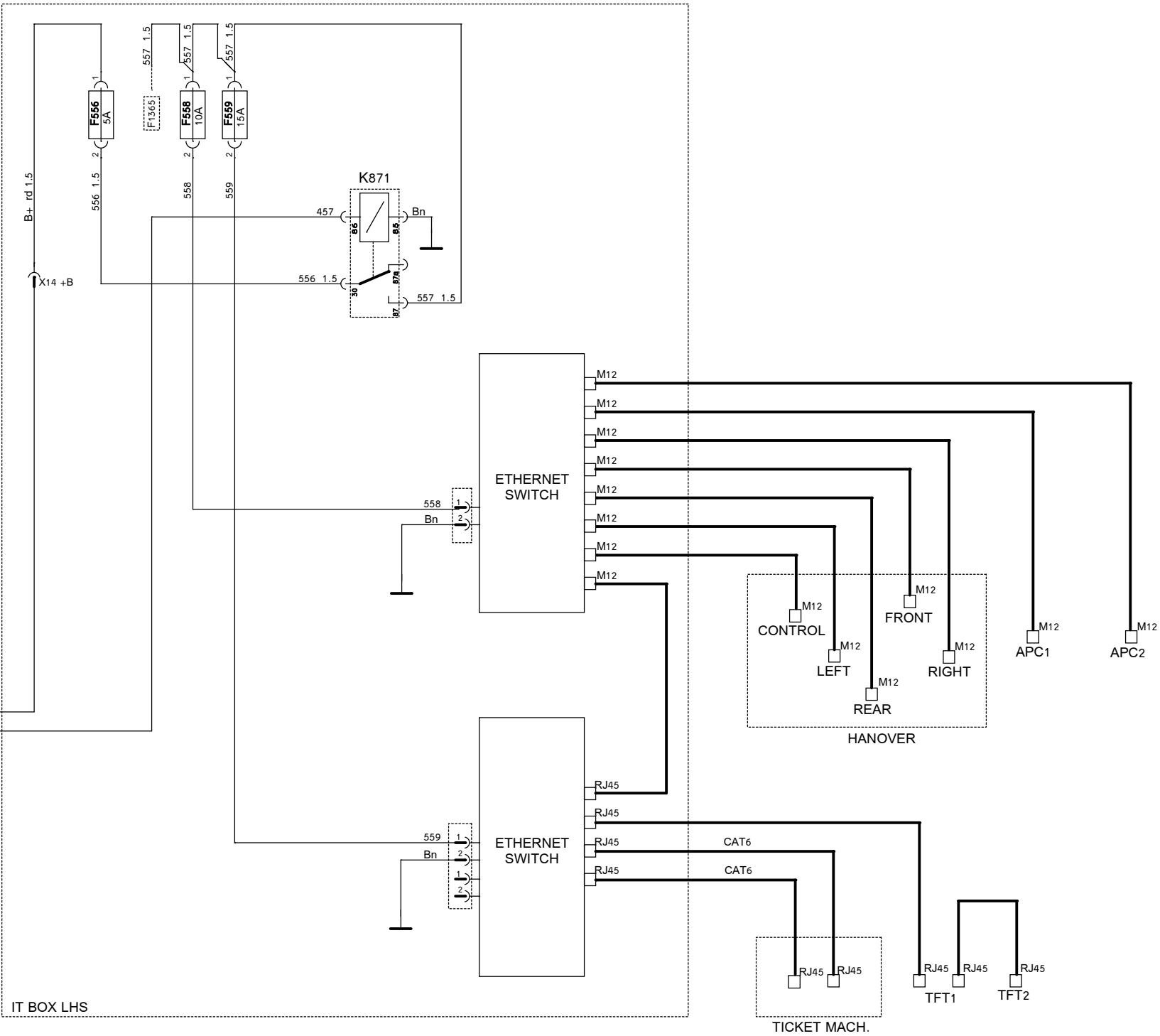
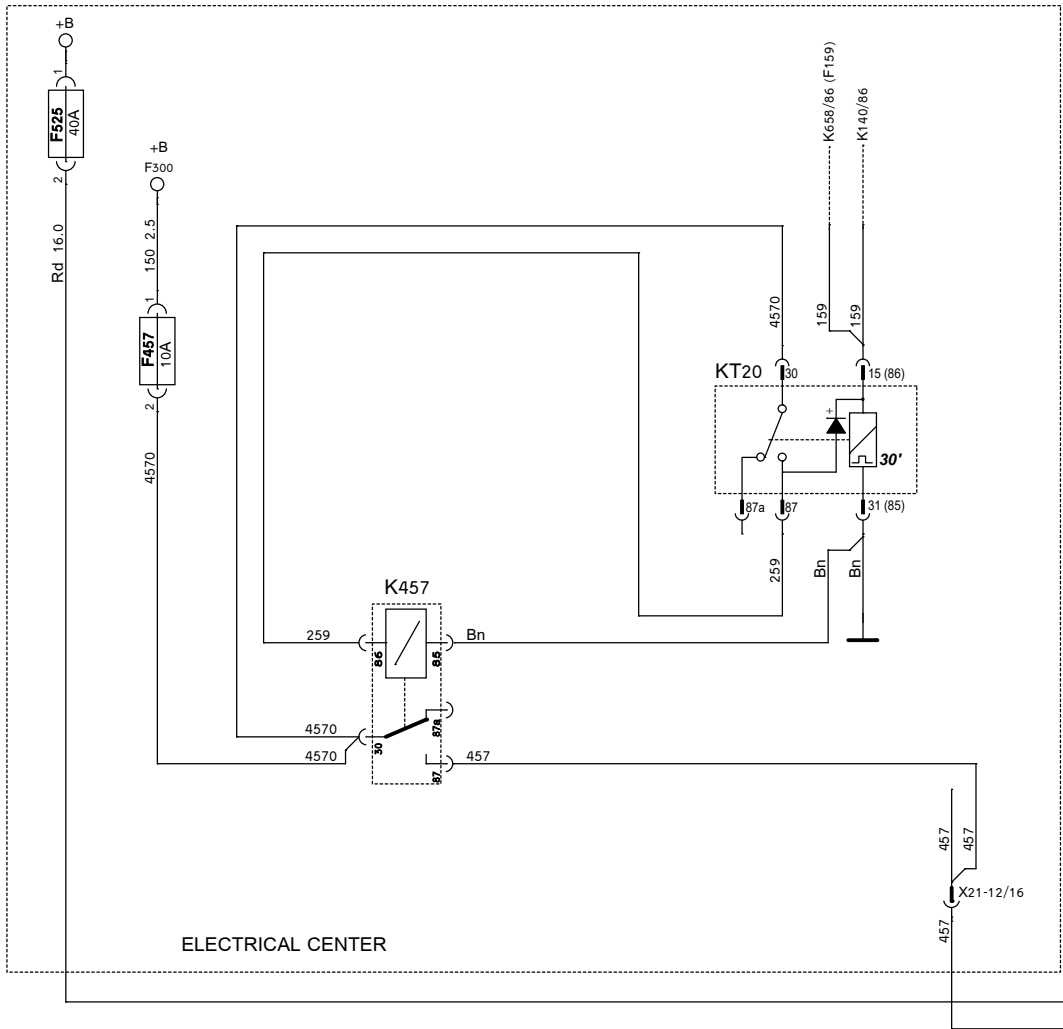
Tuesday, May 11, 2021

EMC R10

Size	Title	DWG NO	Rev
A2	Body Builder Destination signs Hanover	3492-75-6009	0

Scale	Sheet	of
MARS Volvo B&R Norway Euro-6		

*All wires with a cross section of 1 mm square - are in yellow color unless otherwise stated

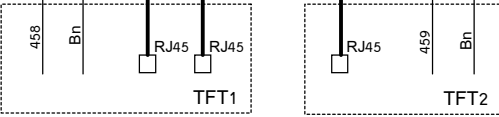
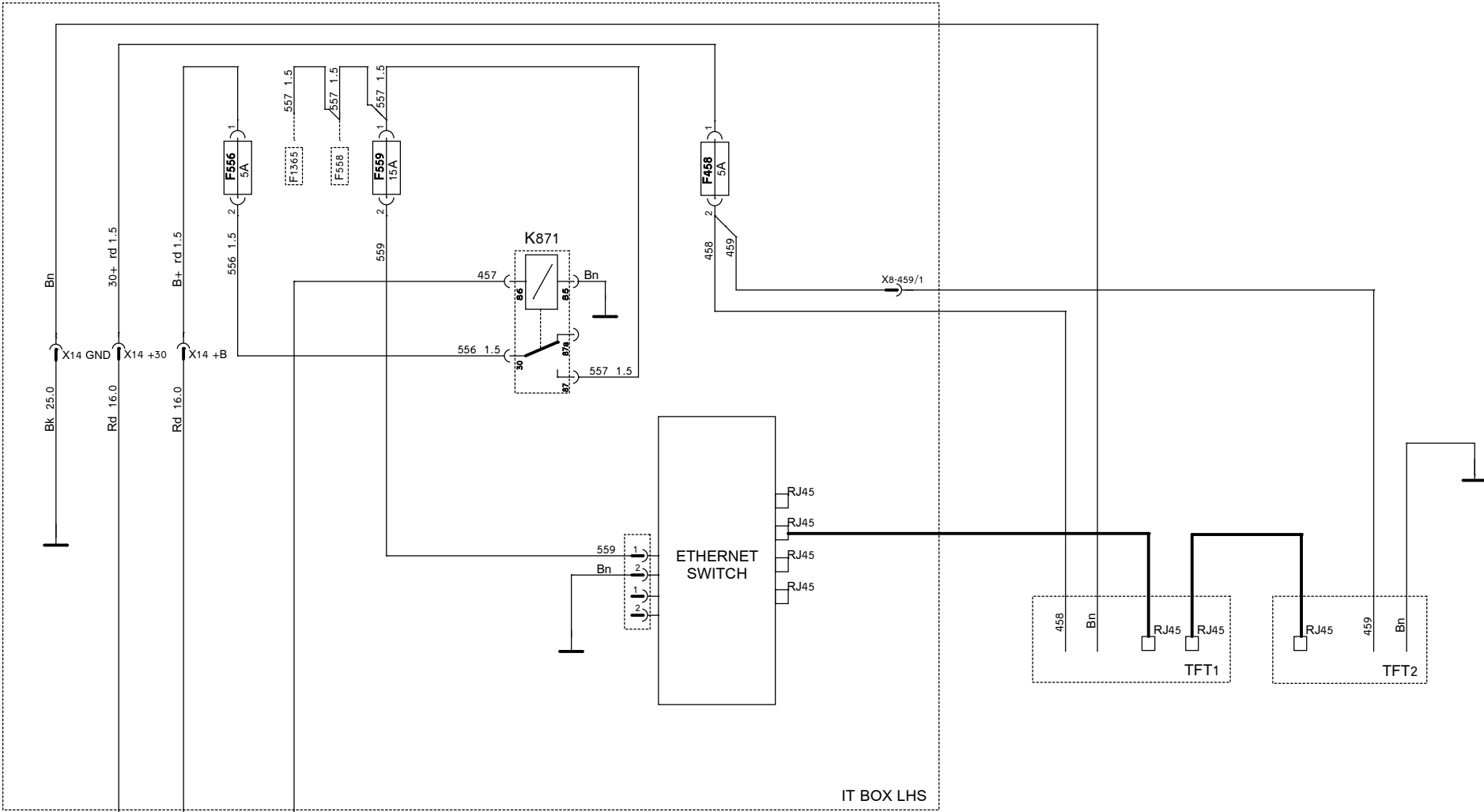
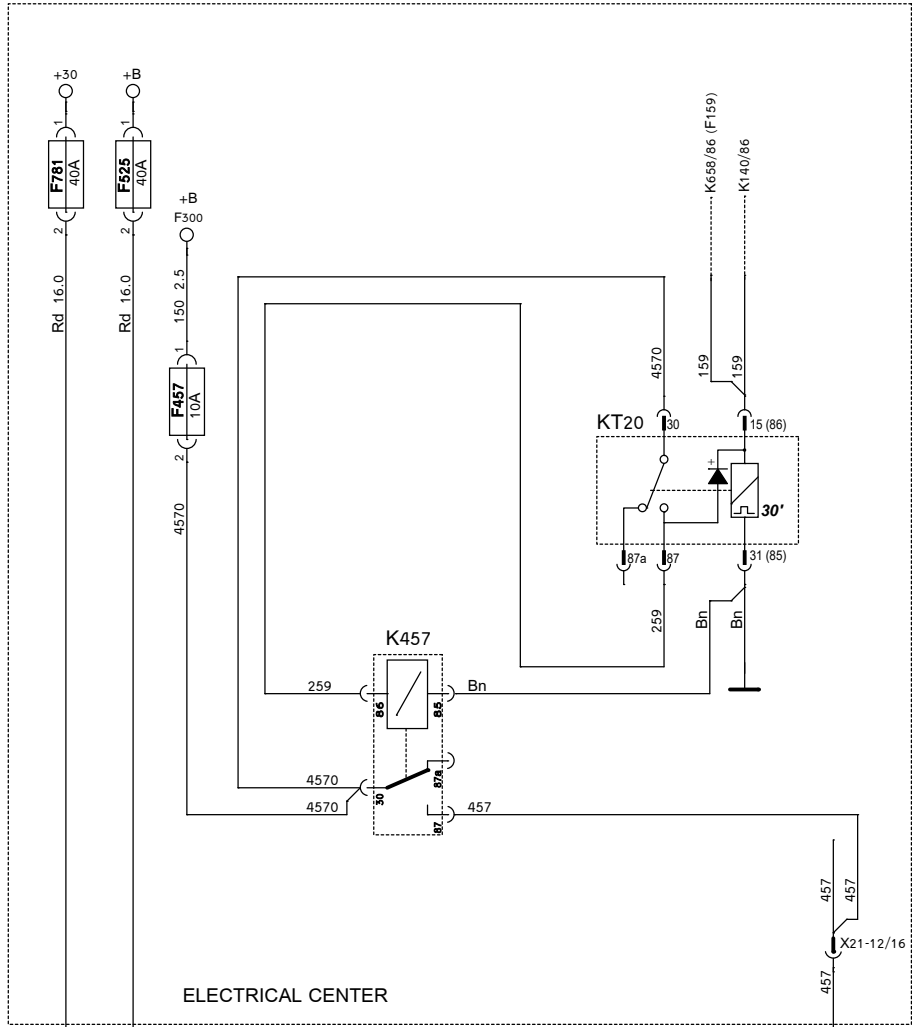


Merkavim Transportation Technologies Ltd.

Tuesday, May 11, 2021

Size	A2	Title	Body Builder Ethernet cables and Switches	DWG NO	3492-75-6030	Rev	0
Scale		MARS Volvo B&R Norway Euro-6			Sheet		of

*All wires with a cross section of 1 mm square - are in yellow color unless otherwise stated

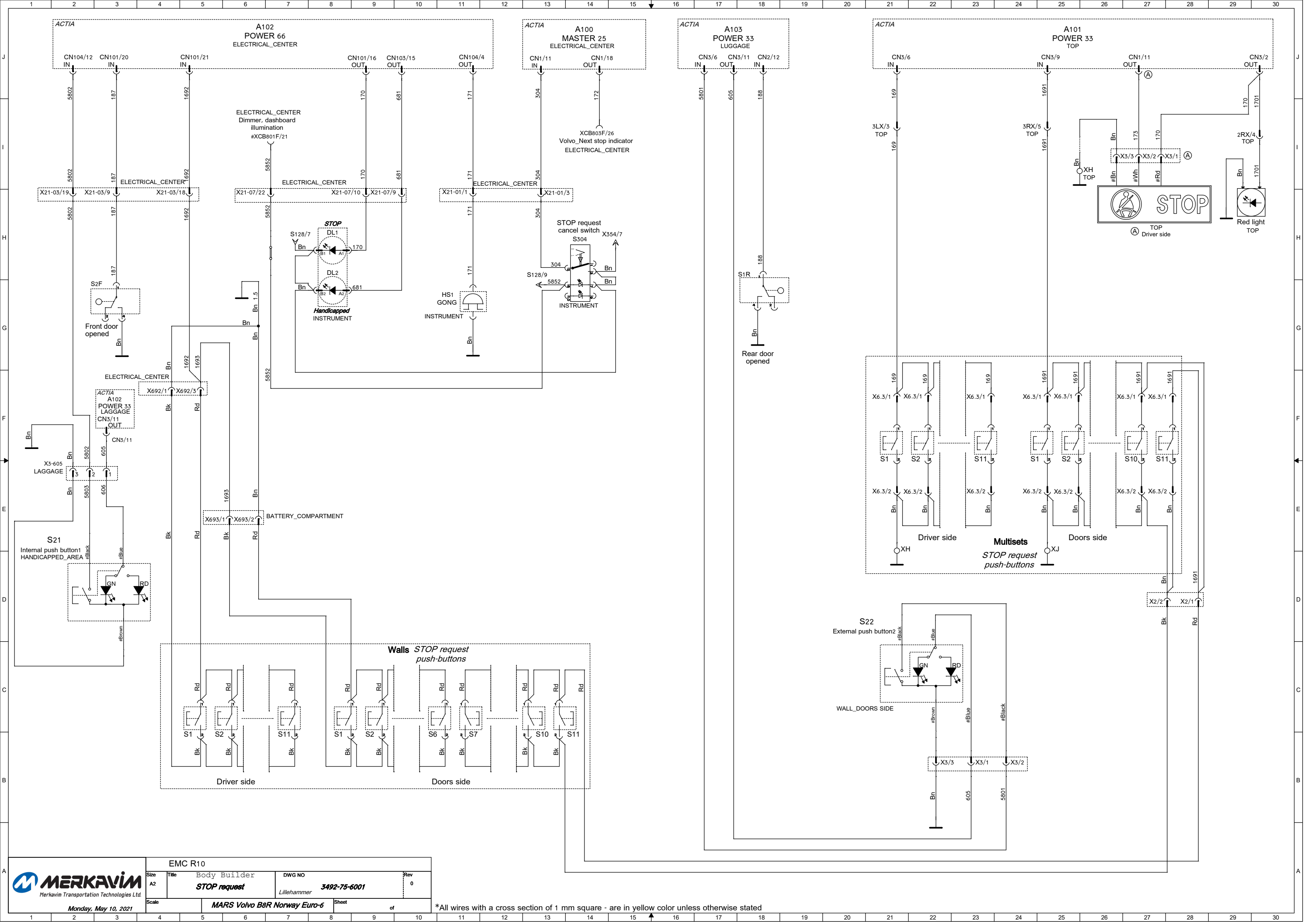


Merkavim Transportation Technologies Ltd.

Tuesday, May 11, 2021

Size	A2	Title	Body Builder TFT monitors	DWG NO	3492-75-6033	Rev	0
Scale			MARS Volvo B&R Norway Euro-6	Sheet		of	

*All wires with a cross section of 1 mm square - are in yellow color unless otherwise stated



EMC R10

Size A2
Title Body Builder
STOP request

DWG NO 3492-75-6001
Lillehammer

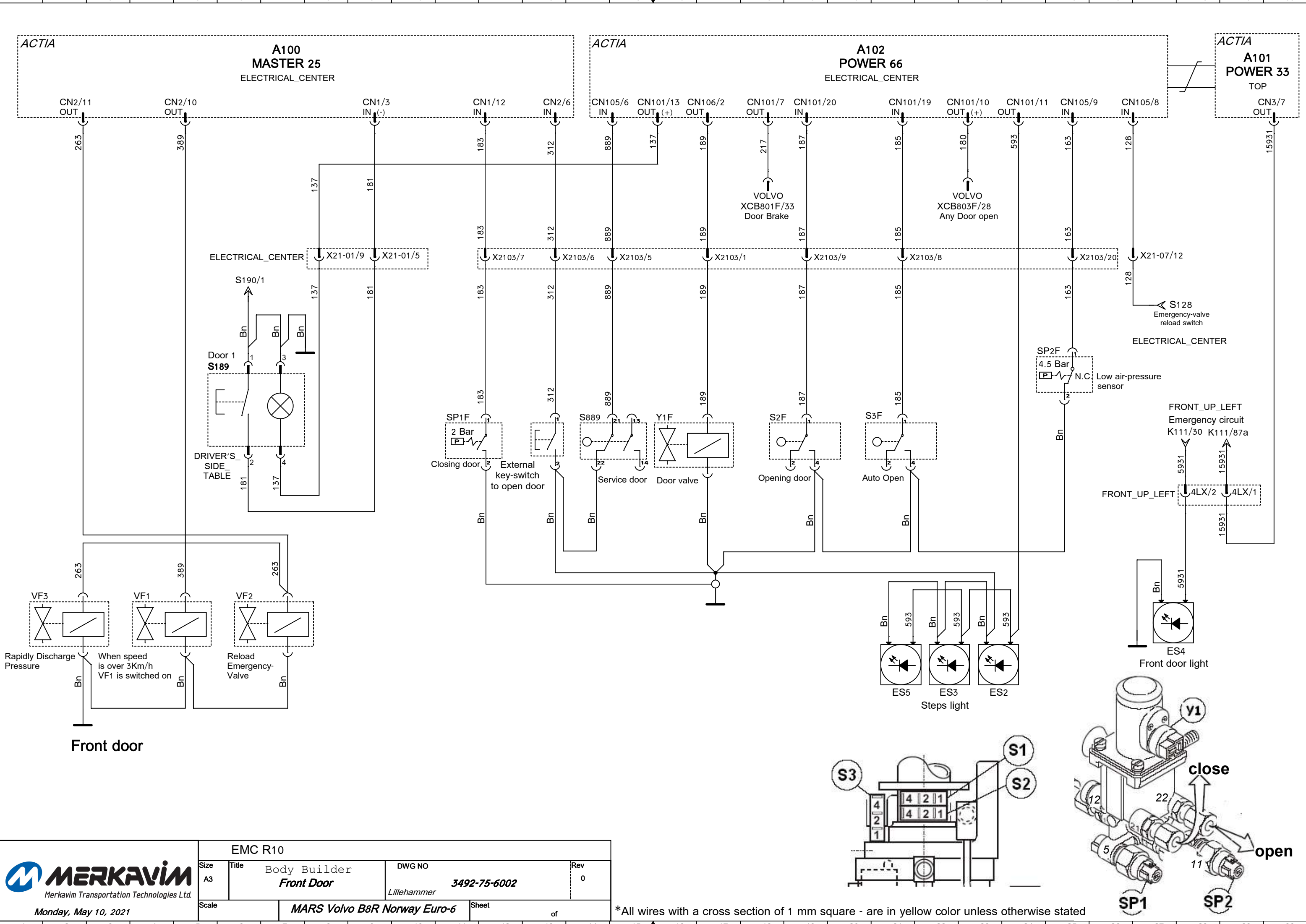
Rev 0

Scale MARS Volvo B8R Norway Euro-6

Sheet

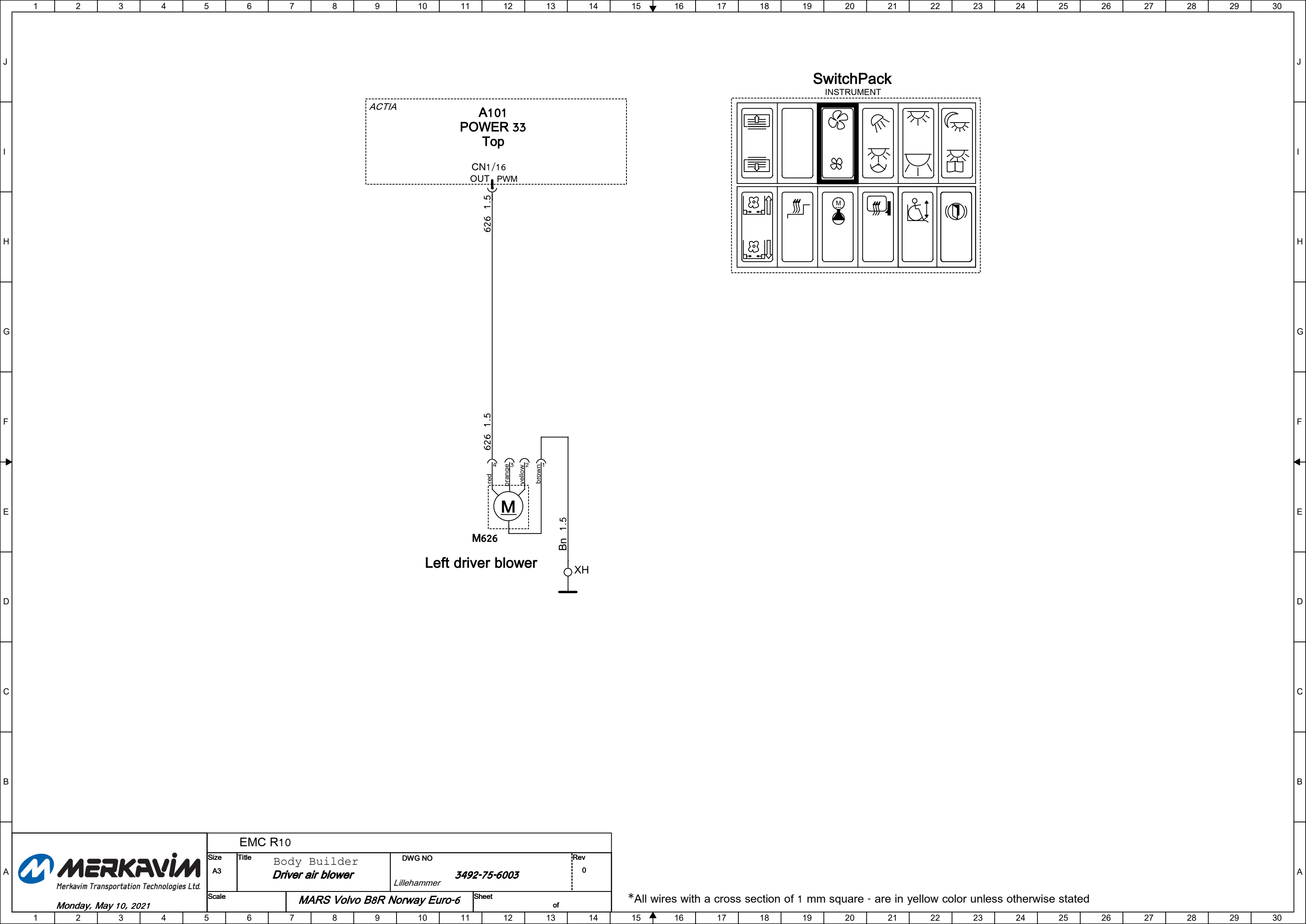
of

*All wires with a cross section of 1 mm square - are in yellow color unless otherwise stated



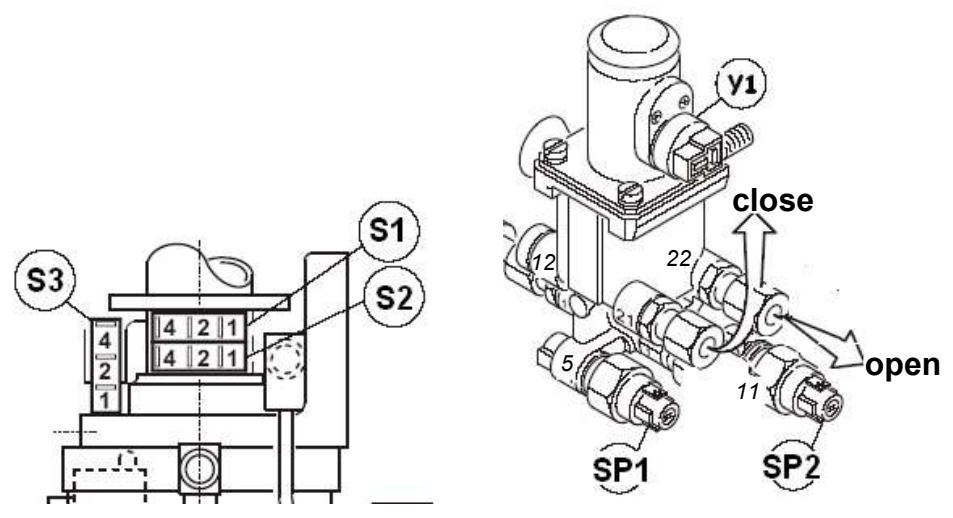
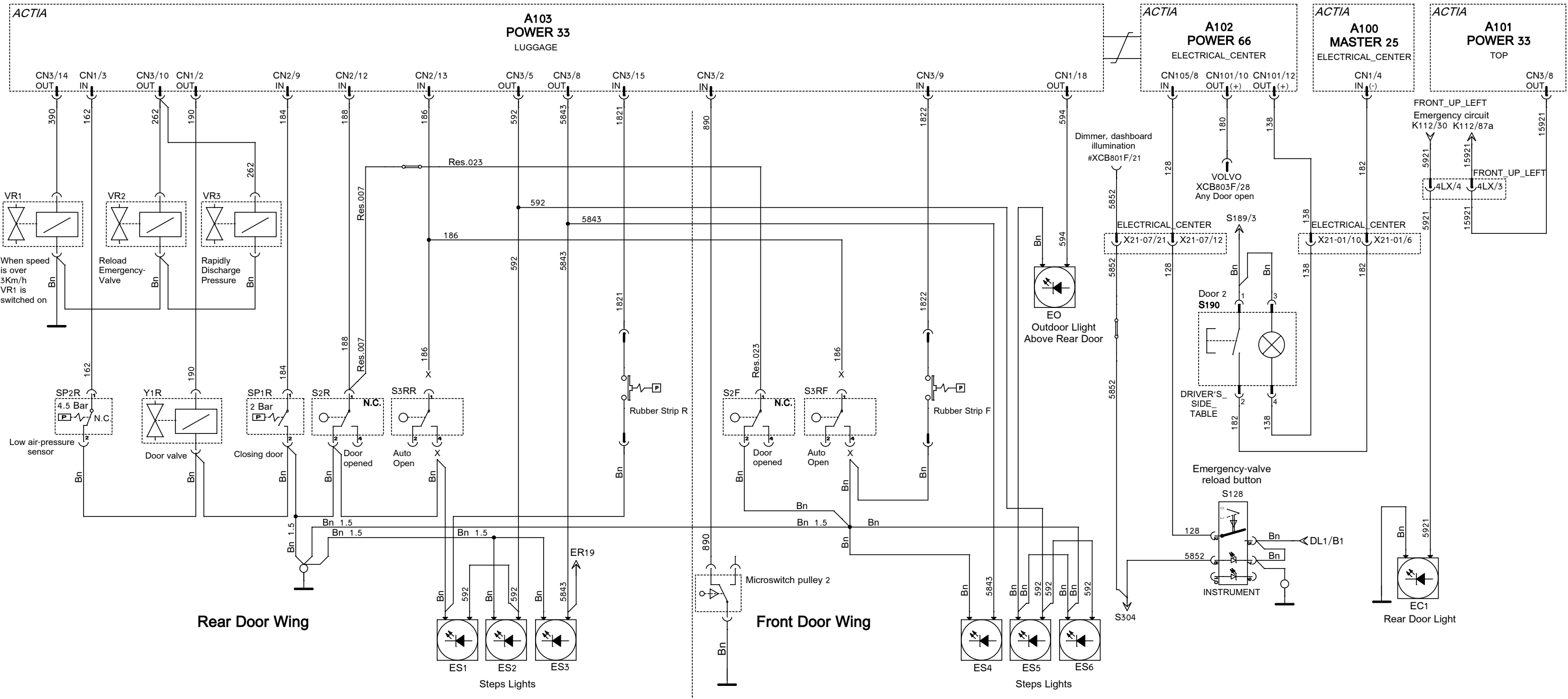
 Merkavim Transportation Technologies Ltd. Monday, May 10, 2021	EMC R10			
	Size A3	Title Body Builder Front Door	DWG NO 3492-75-6002	Rev 0
	Scale	MARS Volvo B8R Norway Euro-6	Sheet	of

*All wires with a cross section of 1 mm square - are in yellow color unless otherwise stated



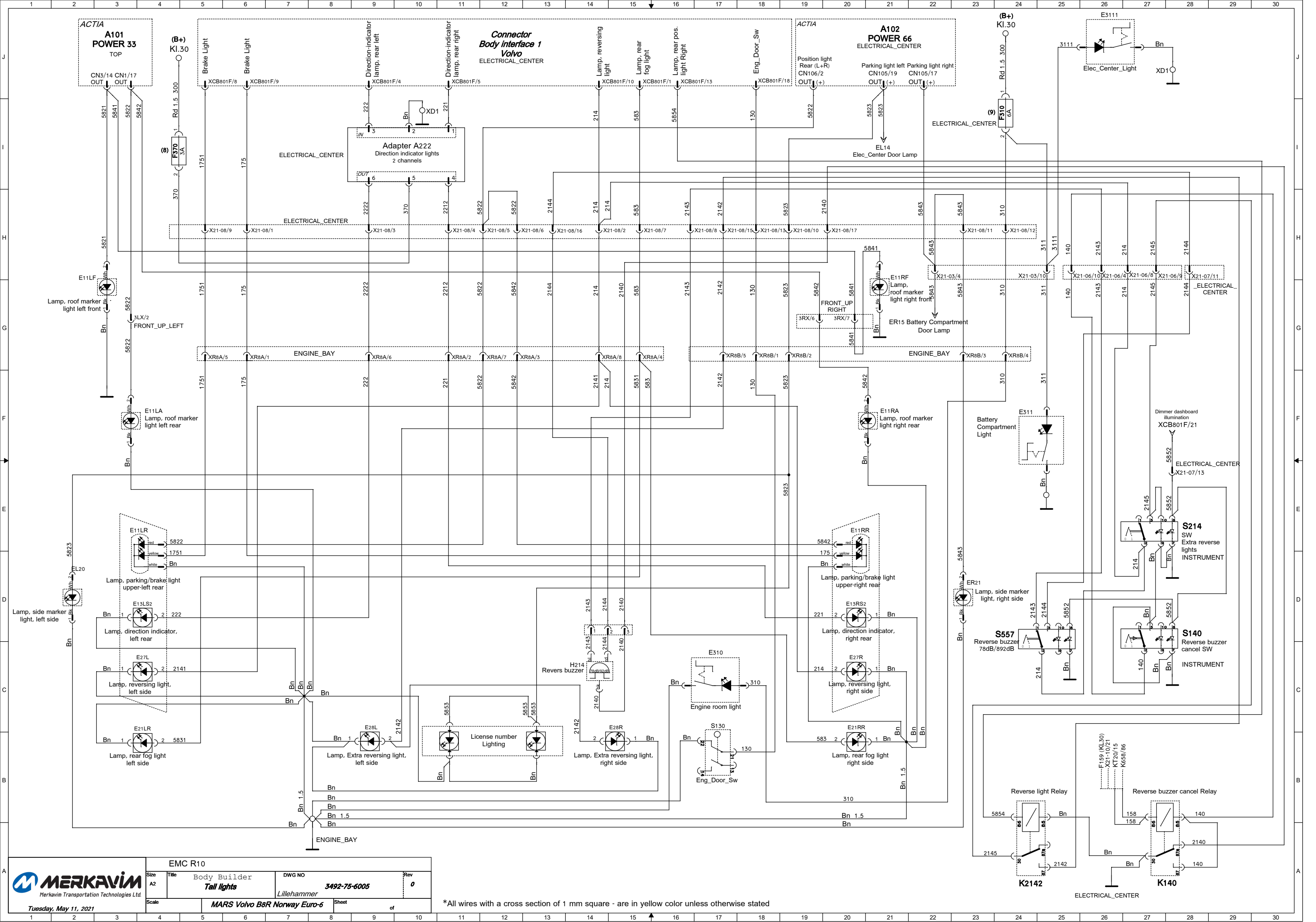
 Merkavim Transportation Technologies Ltd. Monday, May 10, 2021	EMC R10														
	Size A3	Title Body Builder Driver air blower					DWG NO 3492-75-6003					Rev 0			
	Scale	MARS Volvo B8R Norway Euro-6					Sheet of								

*All wires with a cross section of 1 mm square - are in yellow color unless otherwise stated



EMC R10			
Size	Title	DWG NO	Rev
Custom	Body Builder Rear Door	Lillehammer 3492-75-6004	0
Scale	MARS Volvo B8R Norway Euro-6		Sheet 4 of 27

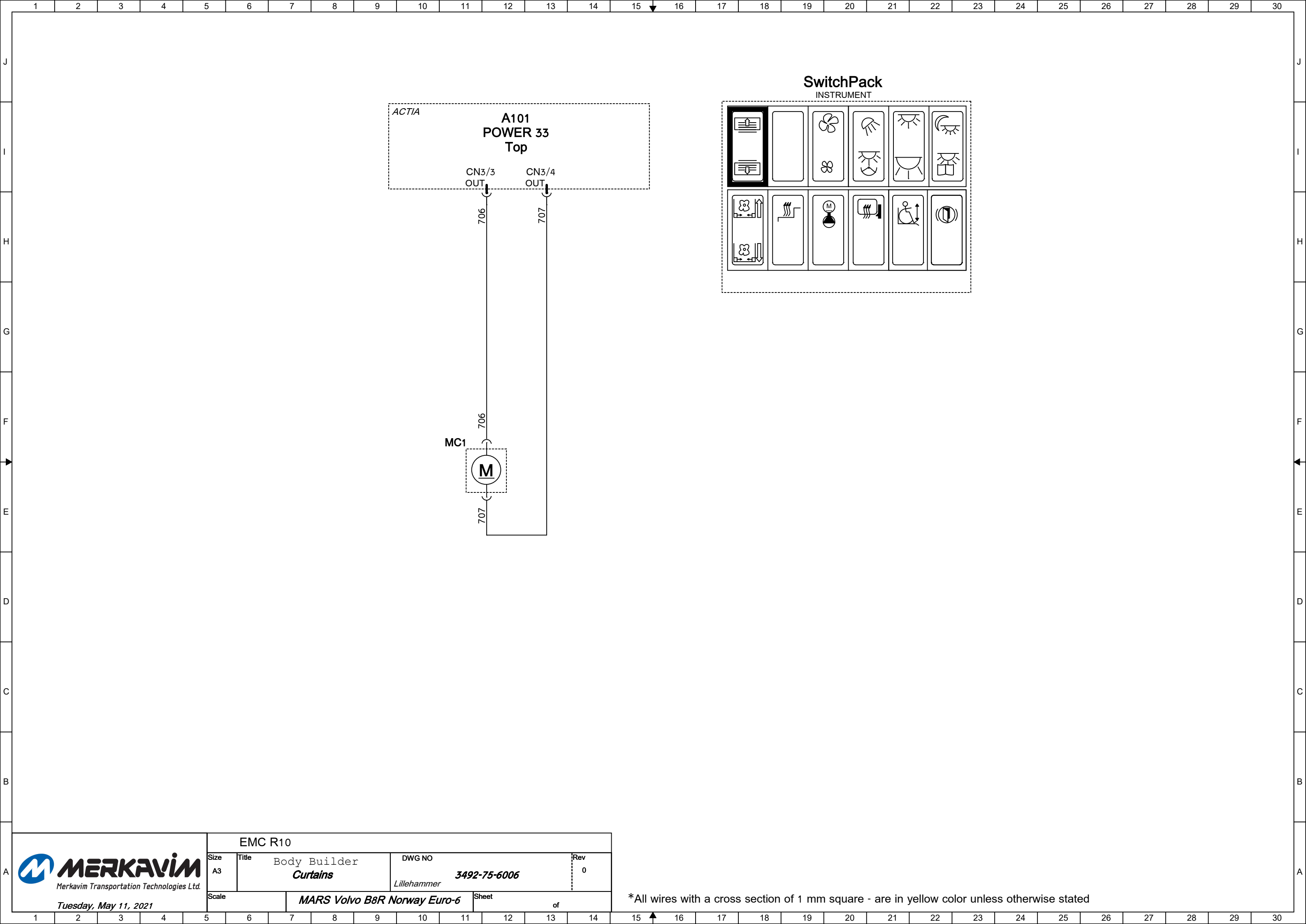
*All wires with a cross section of 1 mm square - are in yellow color unless otherwise stated



Merkavim Transportation Technologies Ltd.
Tuesday, May 11, 2021

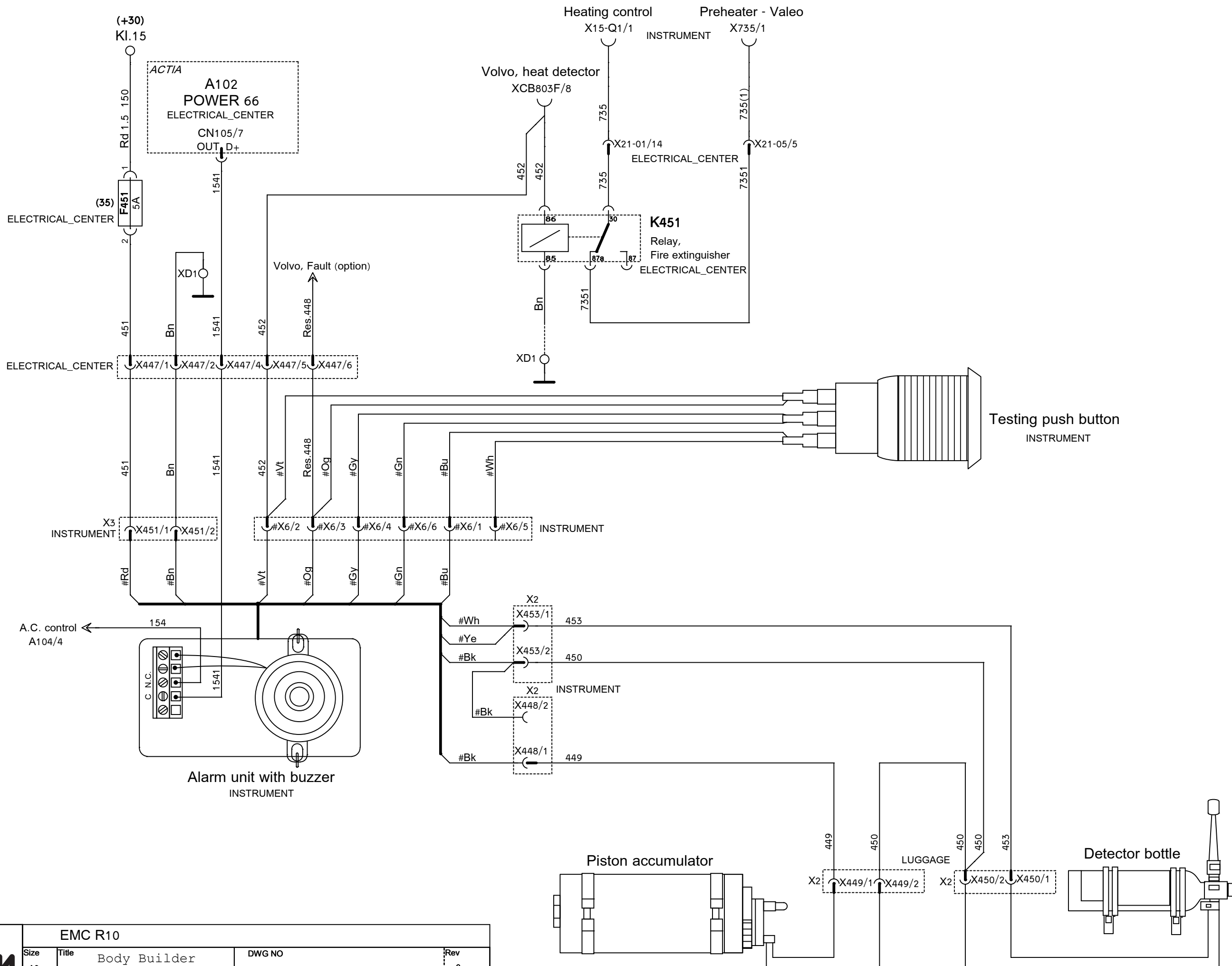
EMC R10				
Size	Title	DWG NO	Rev	
A2	Body Builder Tail lights	3492-75-6005	0	
Scale	MARS Volvo B&R Norway Euro-6		Sheet	of

*All wires with a cross section of 1 mm square - are in yellow color unless otherwise stated

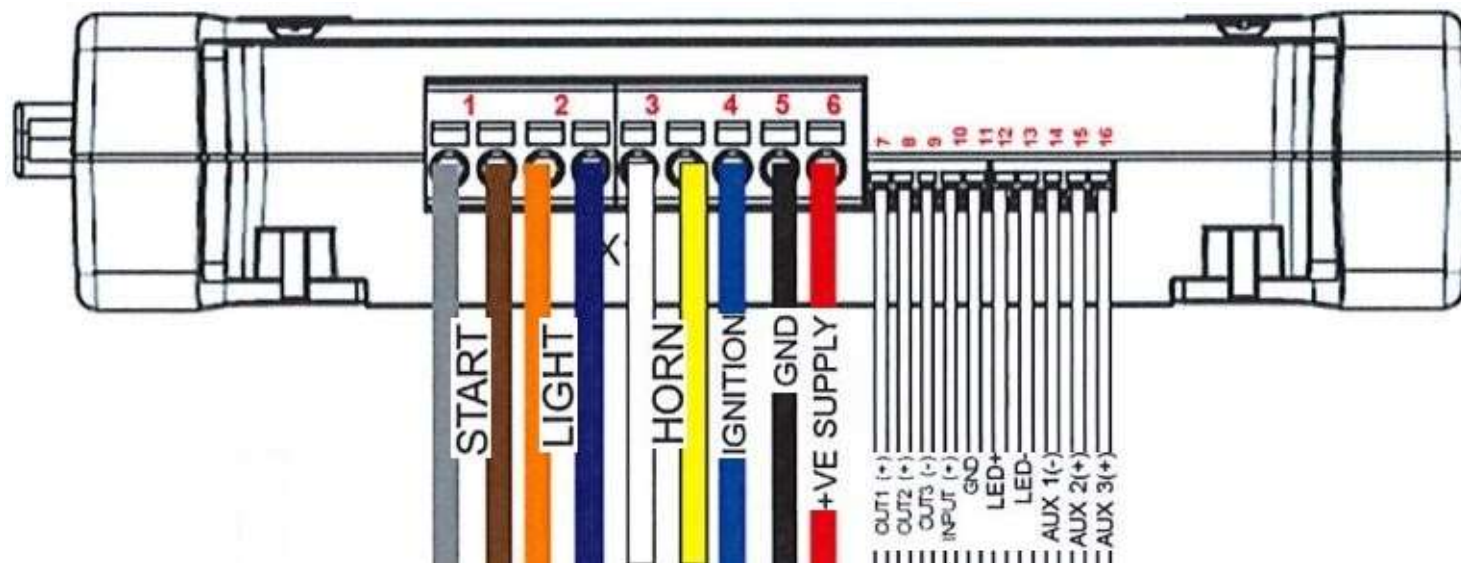


 Merkavim Transportation Technologies Ltd. Tuesday, May 11, 2021		EMC R10											
		Size A3	Title Body Builder <i>Curtains</i>				DWG NO <i>3492-75-6006</i> <i>Lillehammer</i>				Rev 0		
			Scale			<i>MARS Volvo B8R Norway Euro-6</i>						Sheet	
												of	

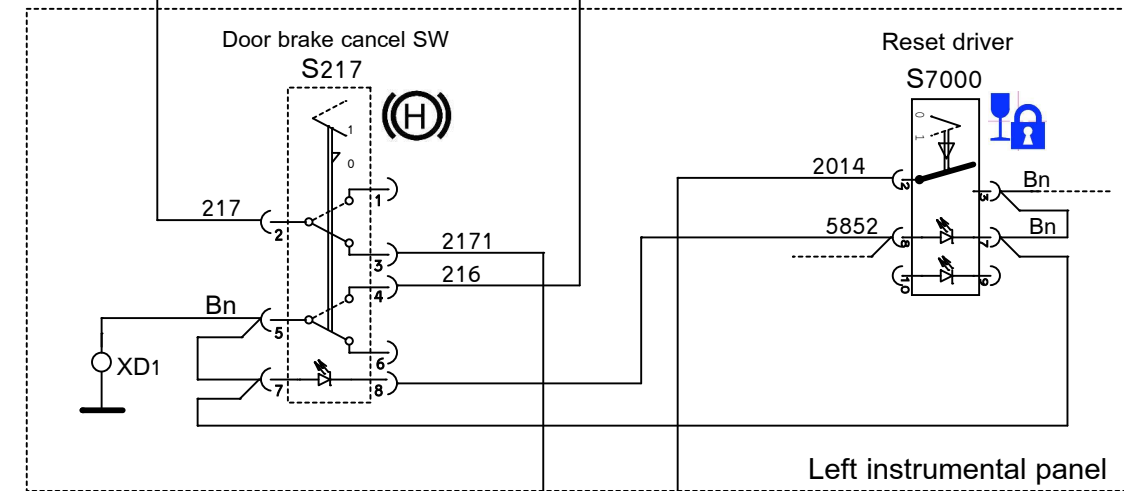
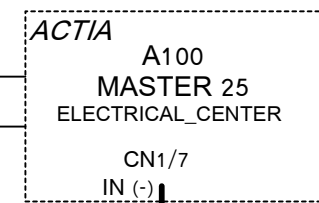
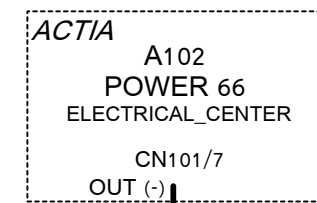
*All wires with a cross section of 1 mm square - are in yellow color unless otherwise stated



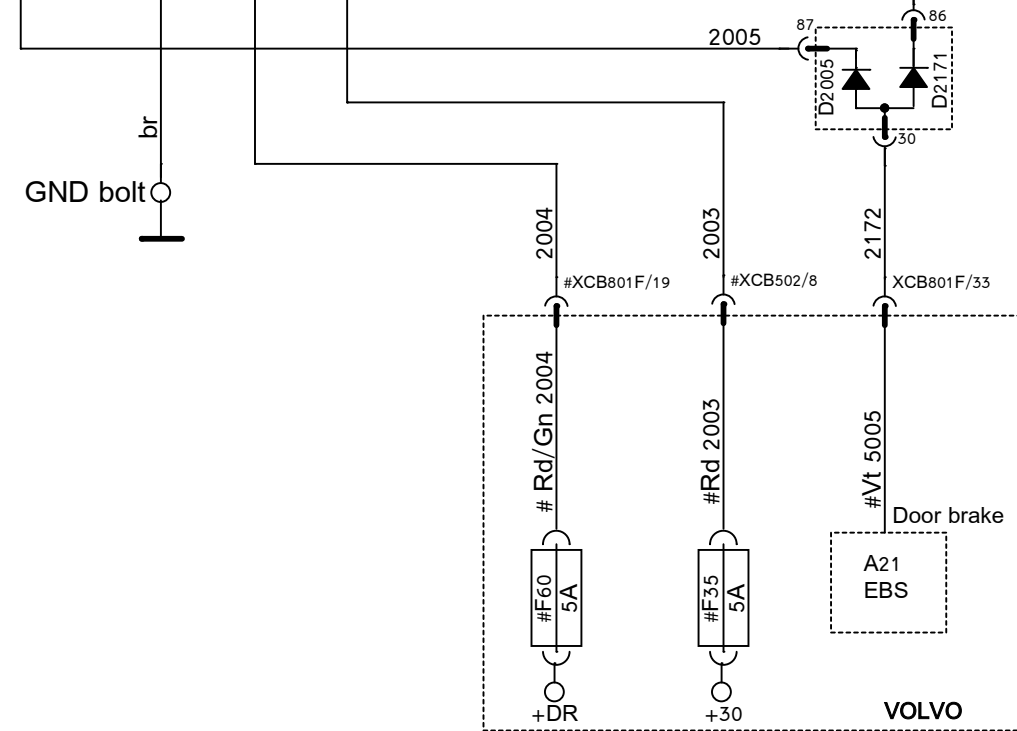
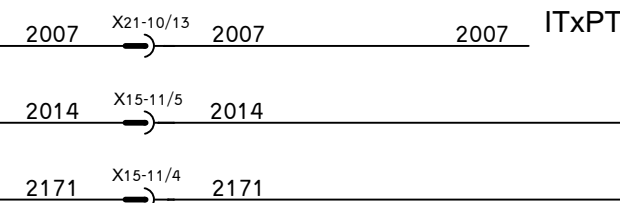
*All wires with a cross section of 1 mm square - are in yellow color unless otherwise stated



A7000
Alcolock

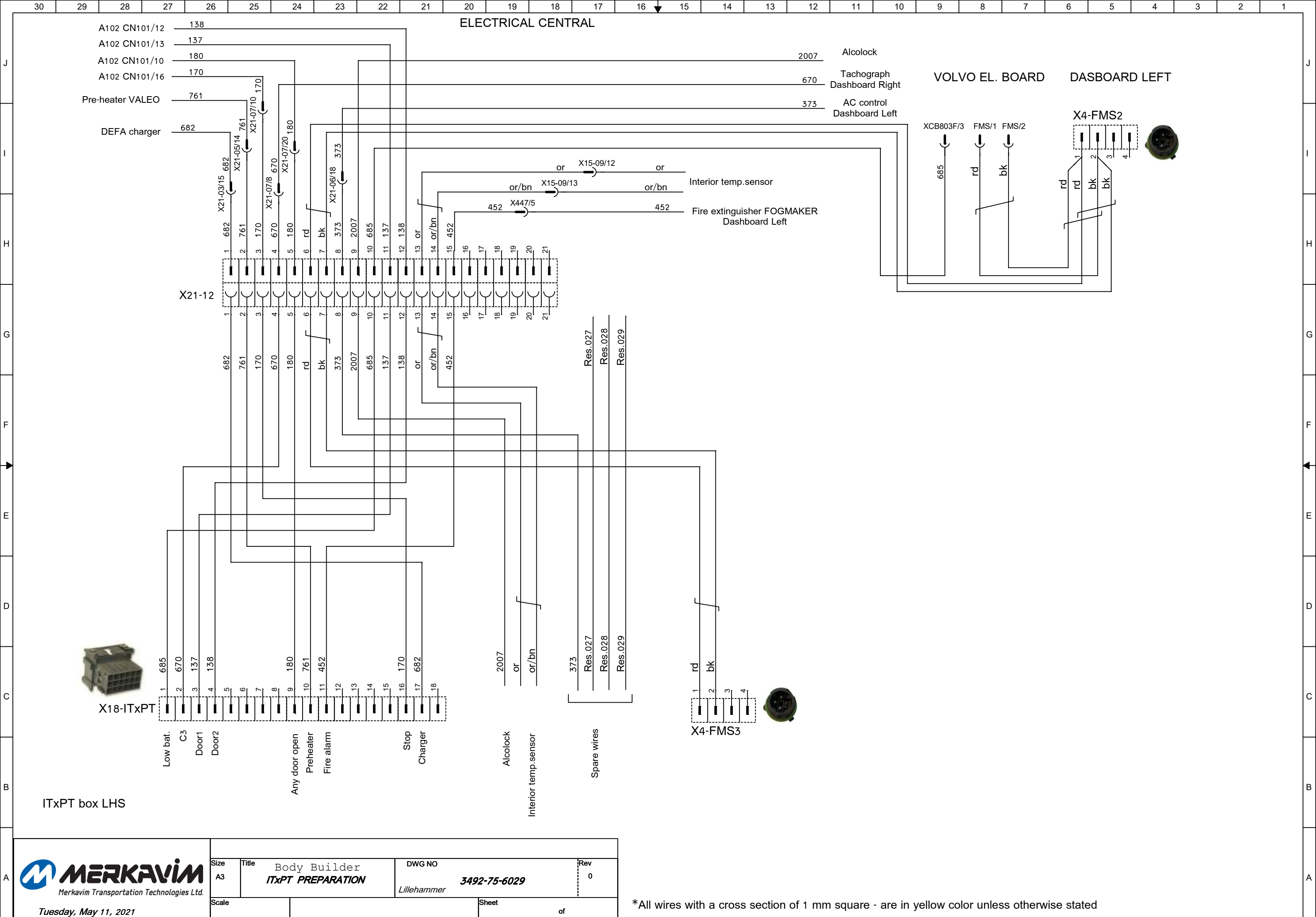


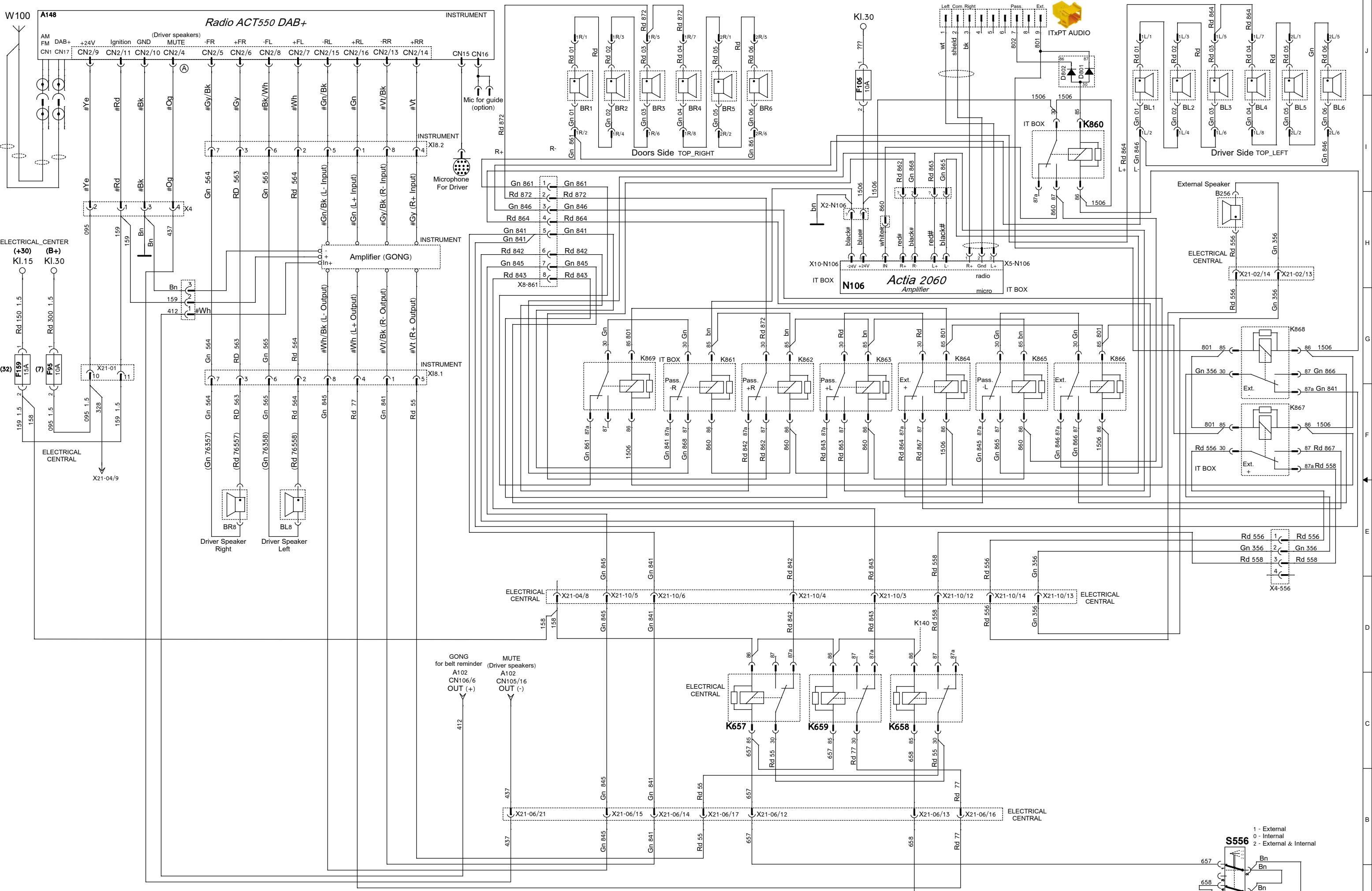
ELECTRICAL CENTRAL



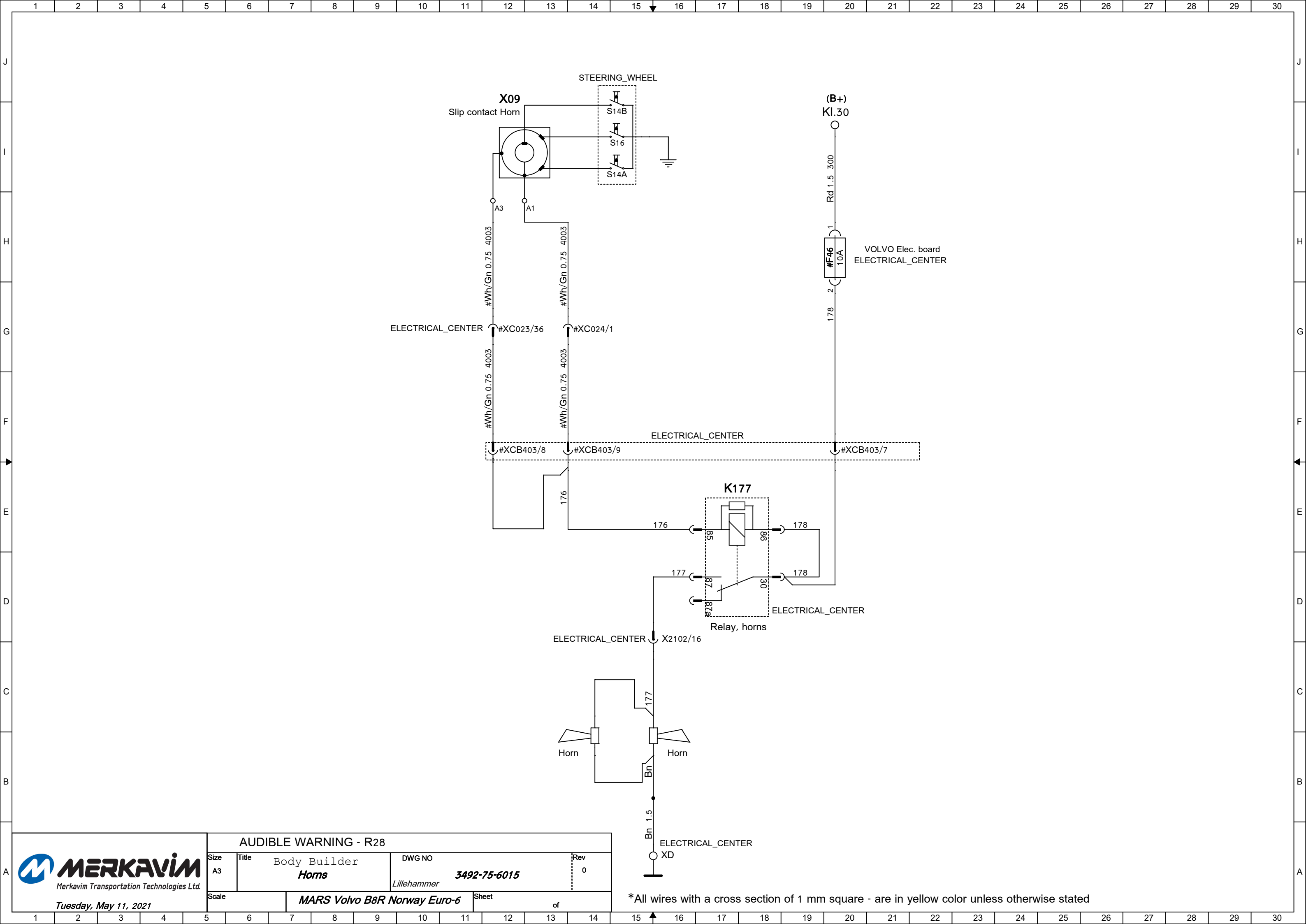
															EMC R10														
MERKAVIM Merkavim Transportation Technologies Ltd.															Size A3	Title Body Builder Alcolock	DWG NO 3492-75-6027	Rev 0											
Tuesday, May 11, 2021															Scale				Sheet		of								

*All wires with a cross section of 1 mm square - are in yellow color unless otherwise stated









Merkavim Transportation Technologies Ltd.

Tuesday, May 11, 2021

AUDIBLE WARNING - R28

Size A3	Title Body Builder Horns	DWG NO 3492-75-6015	Rev 0
Scale	MARS Volvo B8R Norway Euro-6		Sheet of

*All wires with a cross section of 1 mm square - are in yellow color unless otherwise stated

Aux high beam Left

Aux high beam Right

Dashboard LHS

X4-569
Driver speaker
area (R)

Air chanel RHS

Aux high beam SW
S561

561

5852

1

2

3

4

5

6

7

8

Bn

Bn

Bn

GND bolt, dashboard

Switches

KI.30

1

Rd 4.0

2

F150

40A

1

150 2.5 Rd

2

F560

10A

1

560 2.5

2

ELECTRICAL_CENTER

VOLVO Elec. board

#XCB502/13

High beam

K561

561

58

98

565

565

K565/86

569 2.5

87

87

30

560 2.5



Merkavim Transportation Technologies Ltd.

Tuesday, May 11, 2021

Size
A3

Title
Body Builder
Aux high beam

DWG NO

3492-75-6031

Rev
0

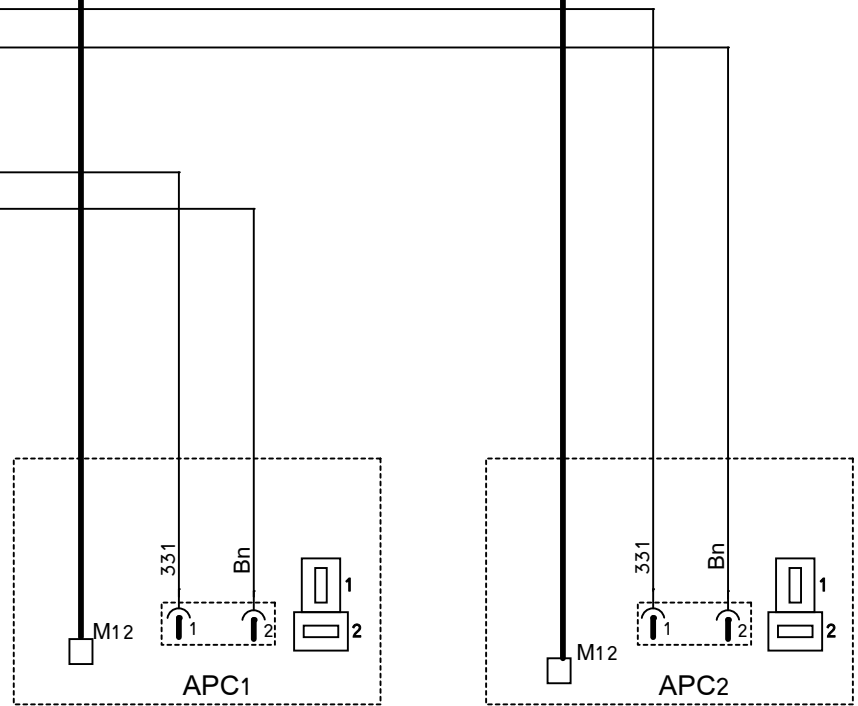
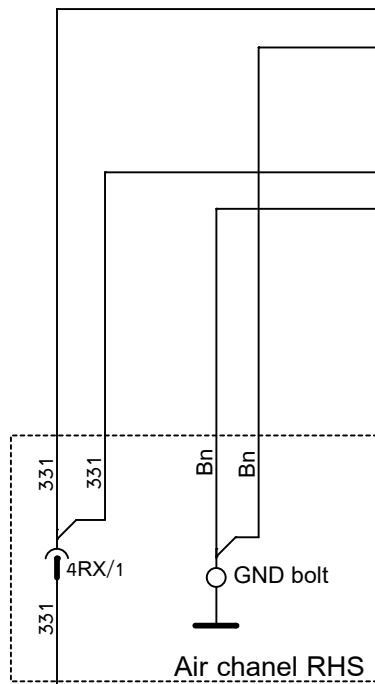
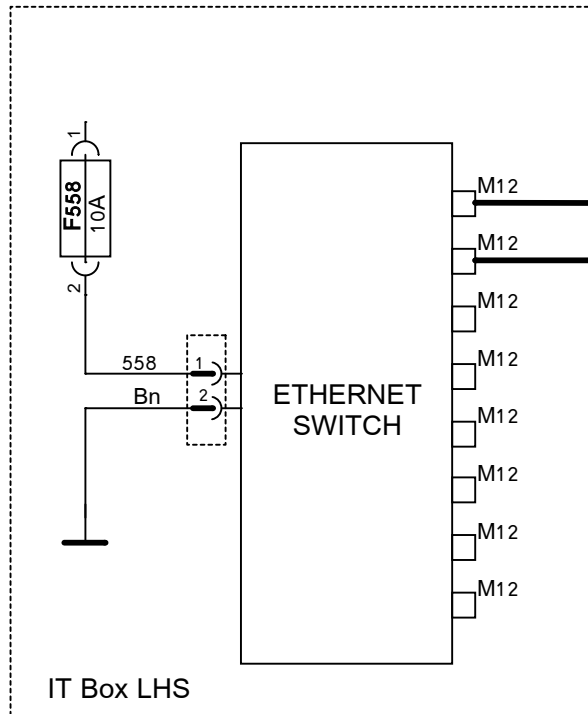
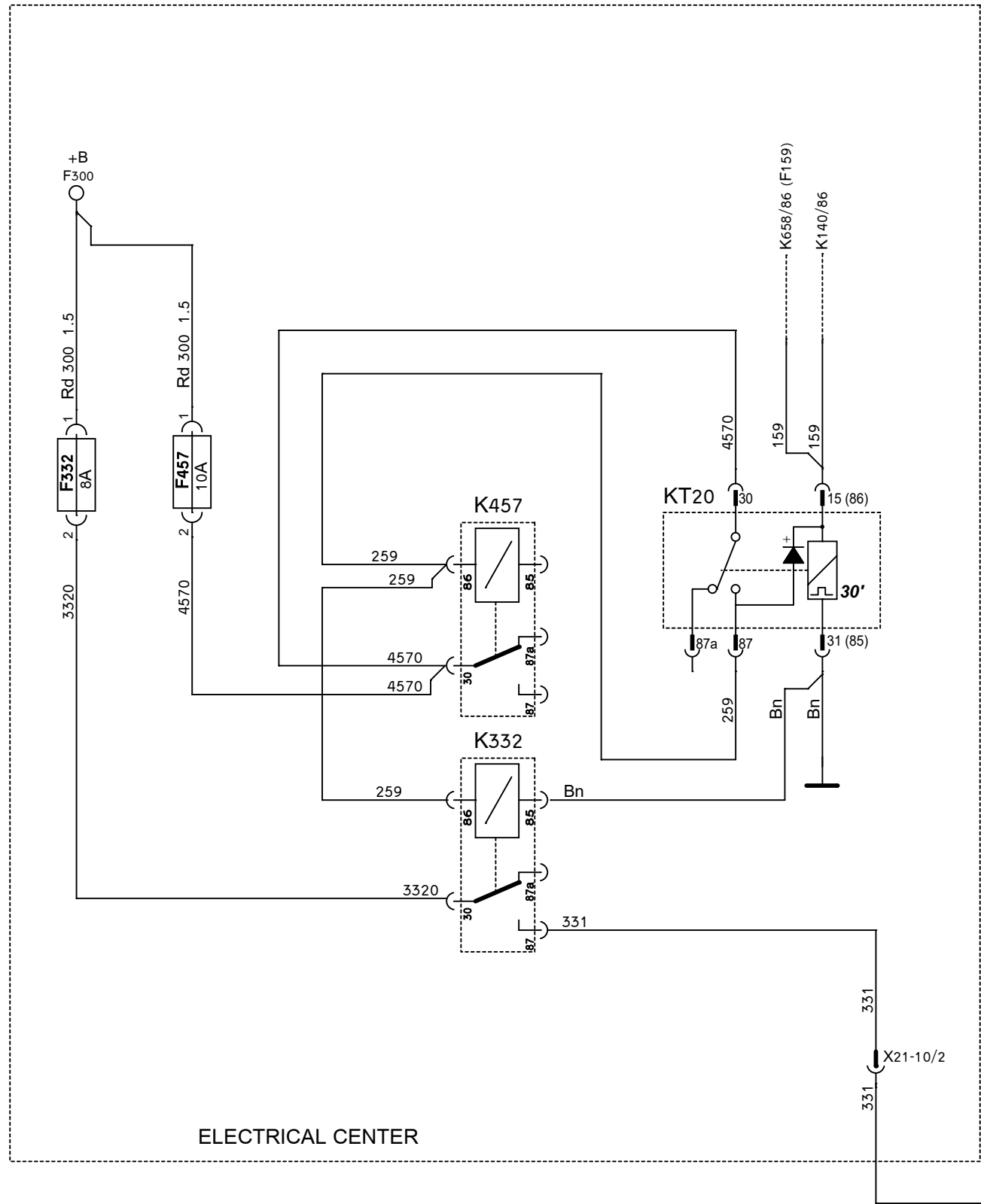
Scale

MARS Volvo B8R Norway Euro-6

Sheet

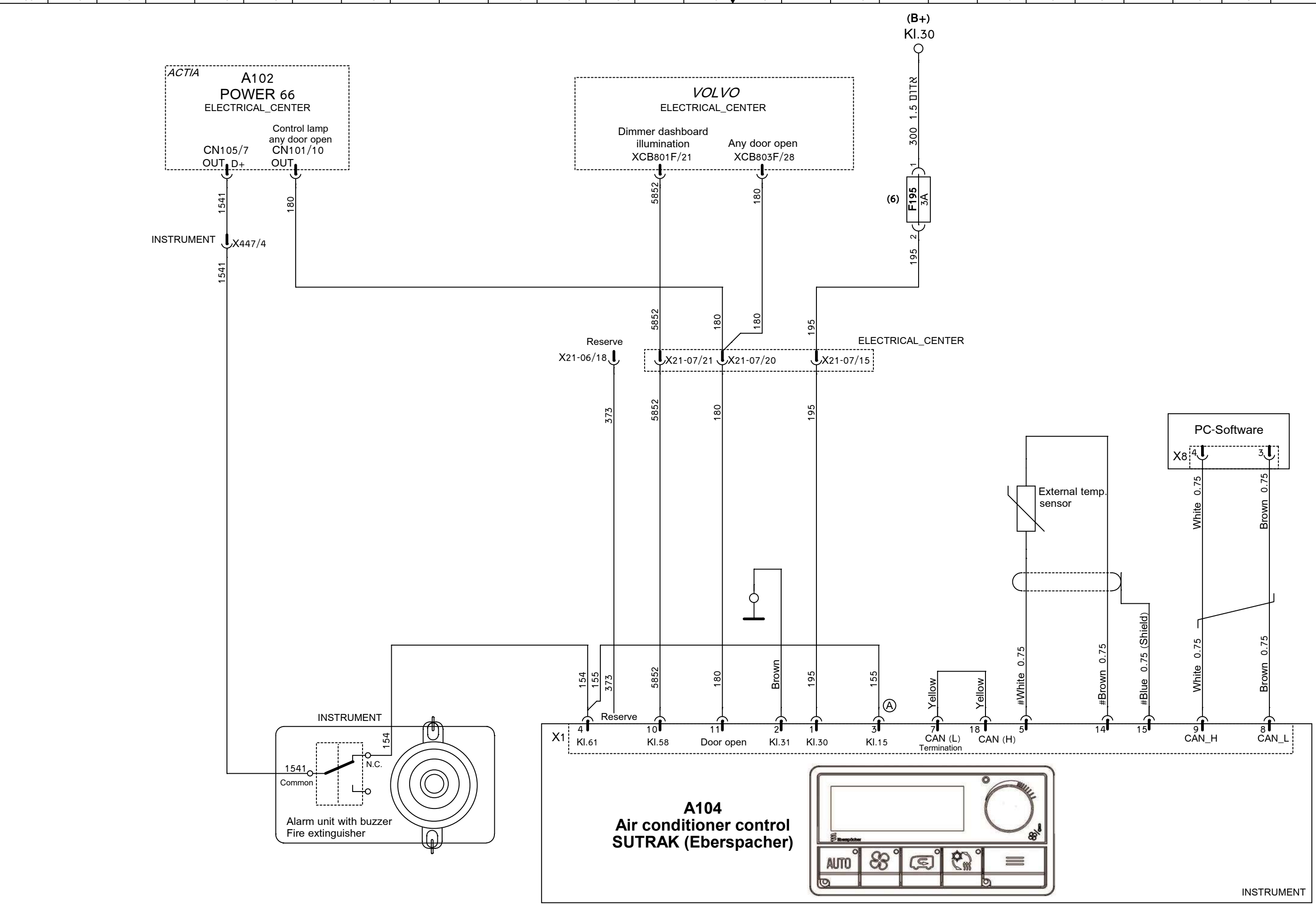
of

*All wires with a cross section of 1 mm square - are in yellow color unless otherwise stated

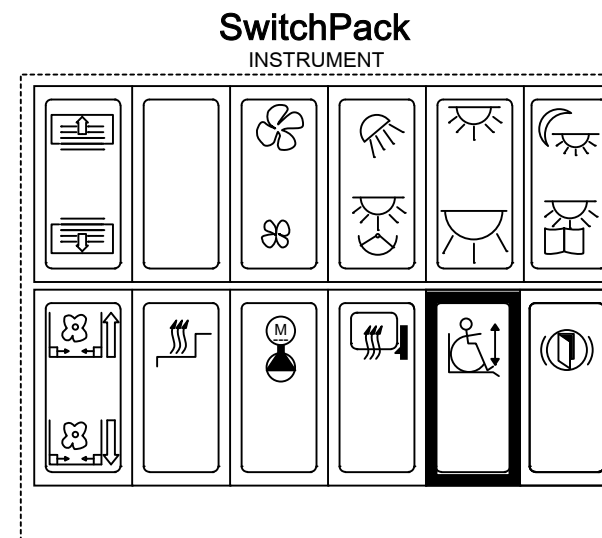
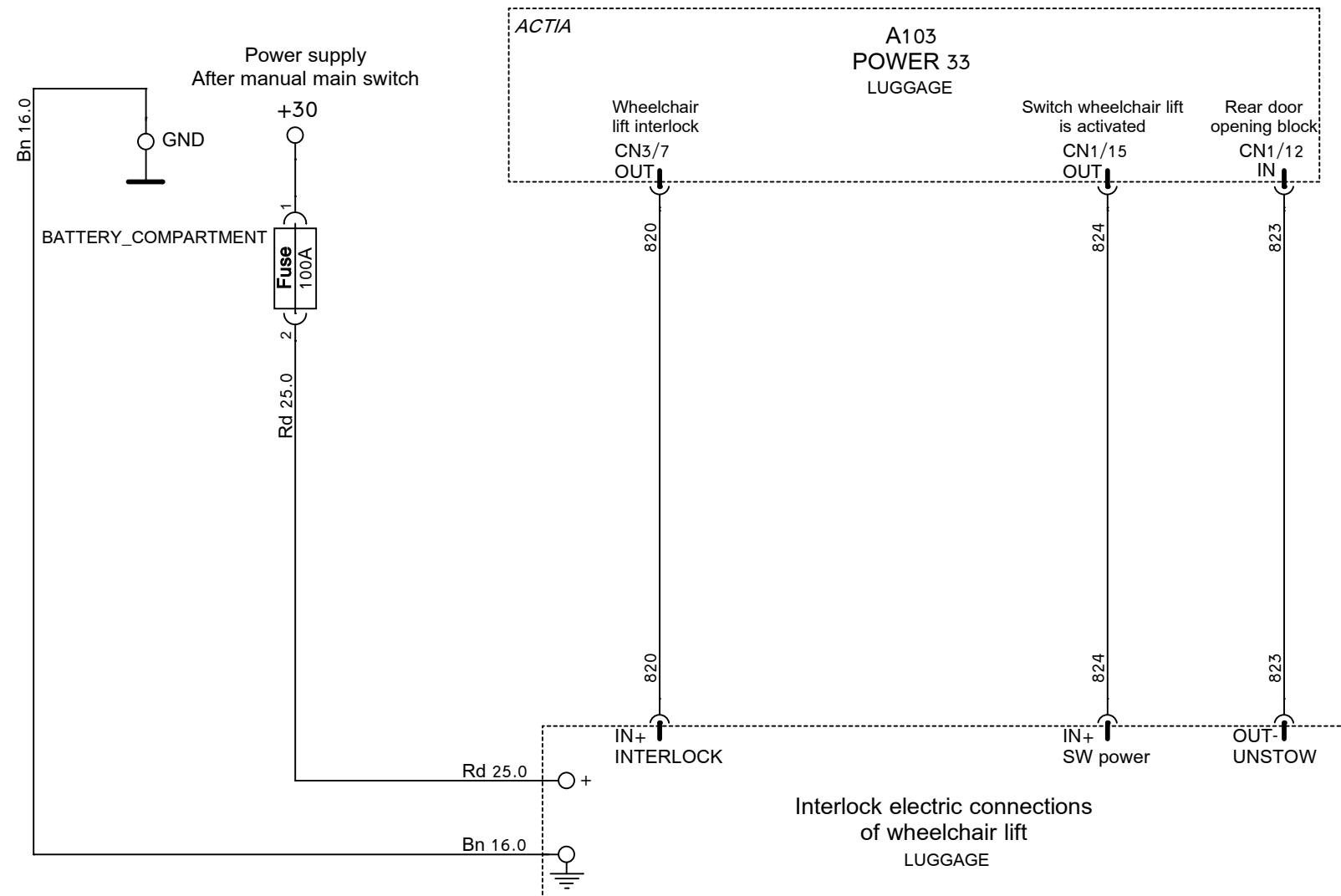


 Merkavim Transportation Technologies Ltd. Tuesday, May 11, 2021	Size A3	Title Body Builder APC Matrix	DWG NO 3492-75-6032 Lillehammer	Rev 0
	Scale	MARS Volvo B8R Norway Euro-6		Sheet of

*All wires with a cross section of 1 mm square - are in yellow color unless otherwise stated

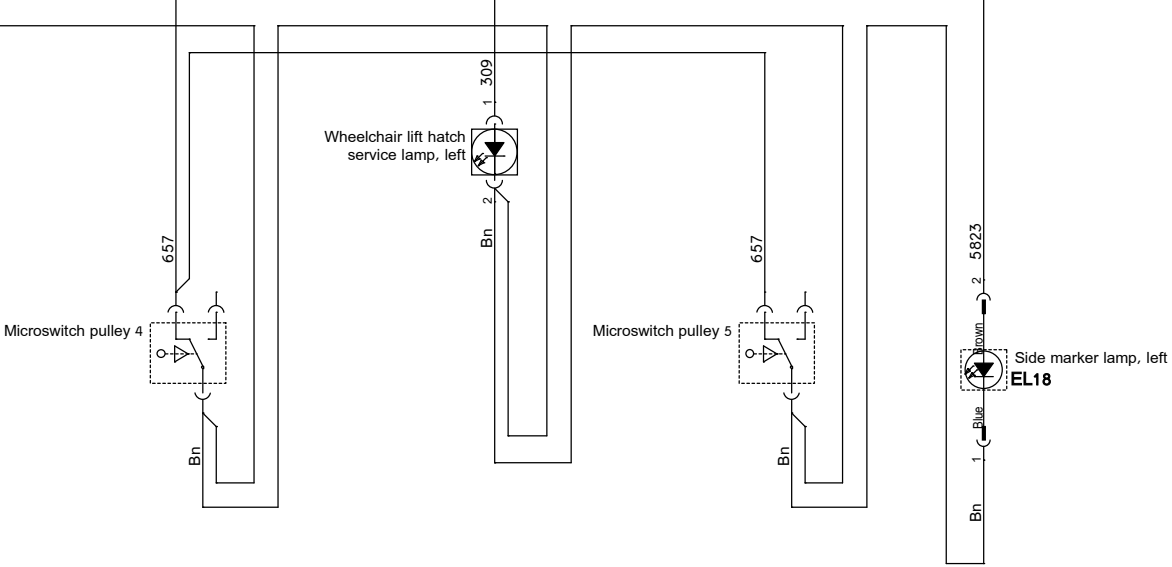
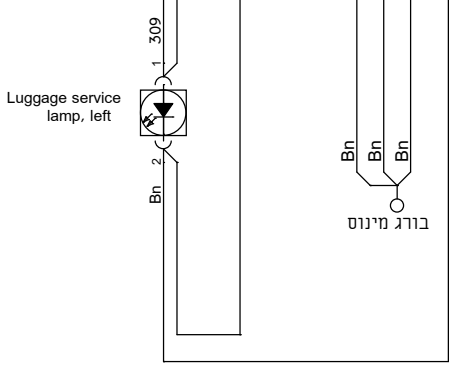
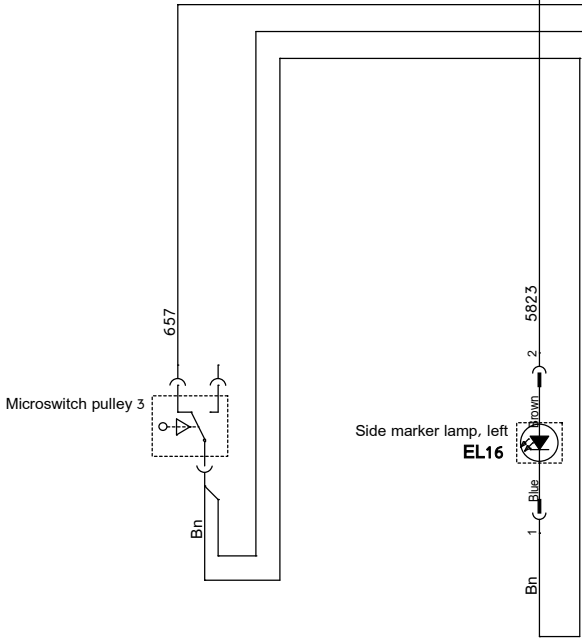
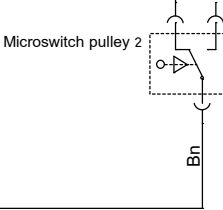
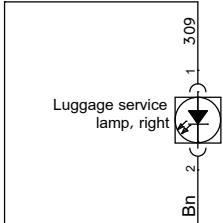
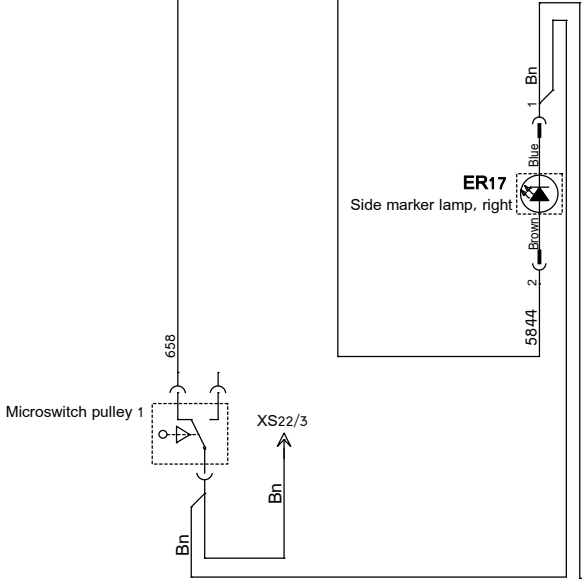
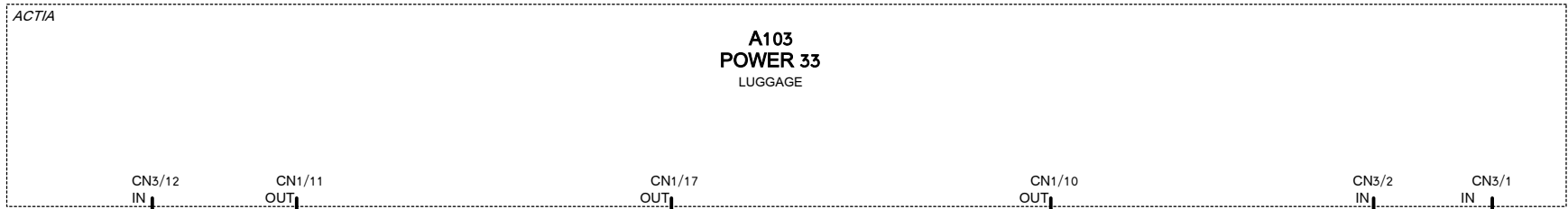


*All wires with a cross section of 1 mm square - are in yellow color unless otherwise stated

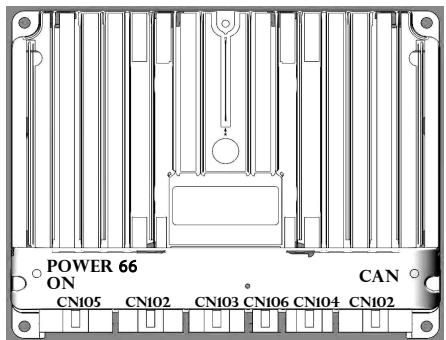


 MERKAVIM Merkavim Transportation Technologies Ltd. Tuesday, May 11, 2021		EMC R10									
		Size A3	Title Body Builder Wheelchair Lift				DWG NO <i>Lillehammer</i> 3492-75-6016				Rev 0
		Scale		MARS Volvo B8R Norway Euro-6				Sheet of			

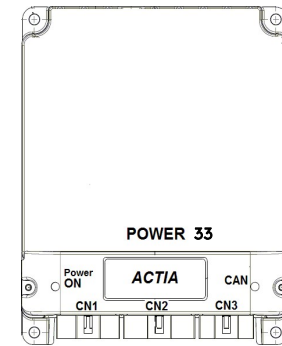
*All wires with a cross section of 1 mm square - are in yellow color unless otherwise stated



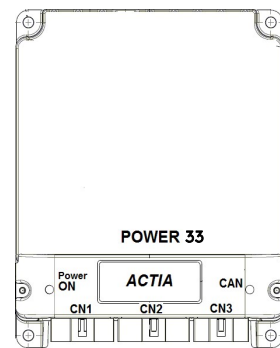
A102
Slave
POWER 66
ELECTRICAL_CENTER



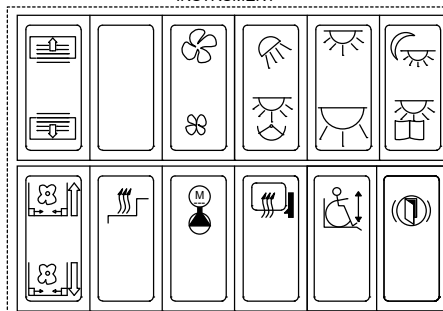
A101
POWER 33
TOP



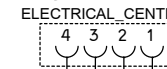
A103
POWER 33
LUGGAGE



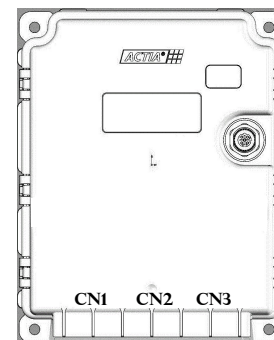
SwitchPack
INSTRUMENT



CND
Diagnostic socket
ELECTRICAL_CENTER



A100
Main
MASTER 25
ELECTRICAL_CENTER



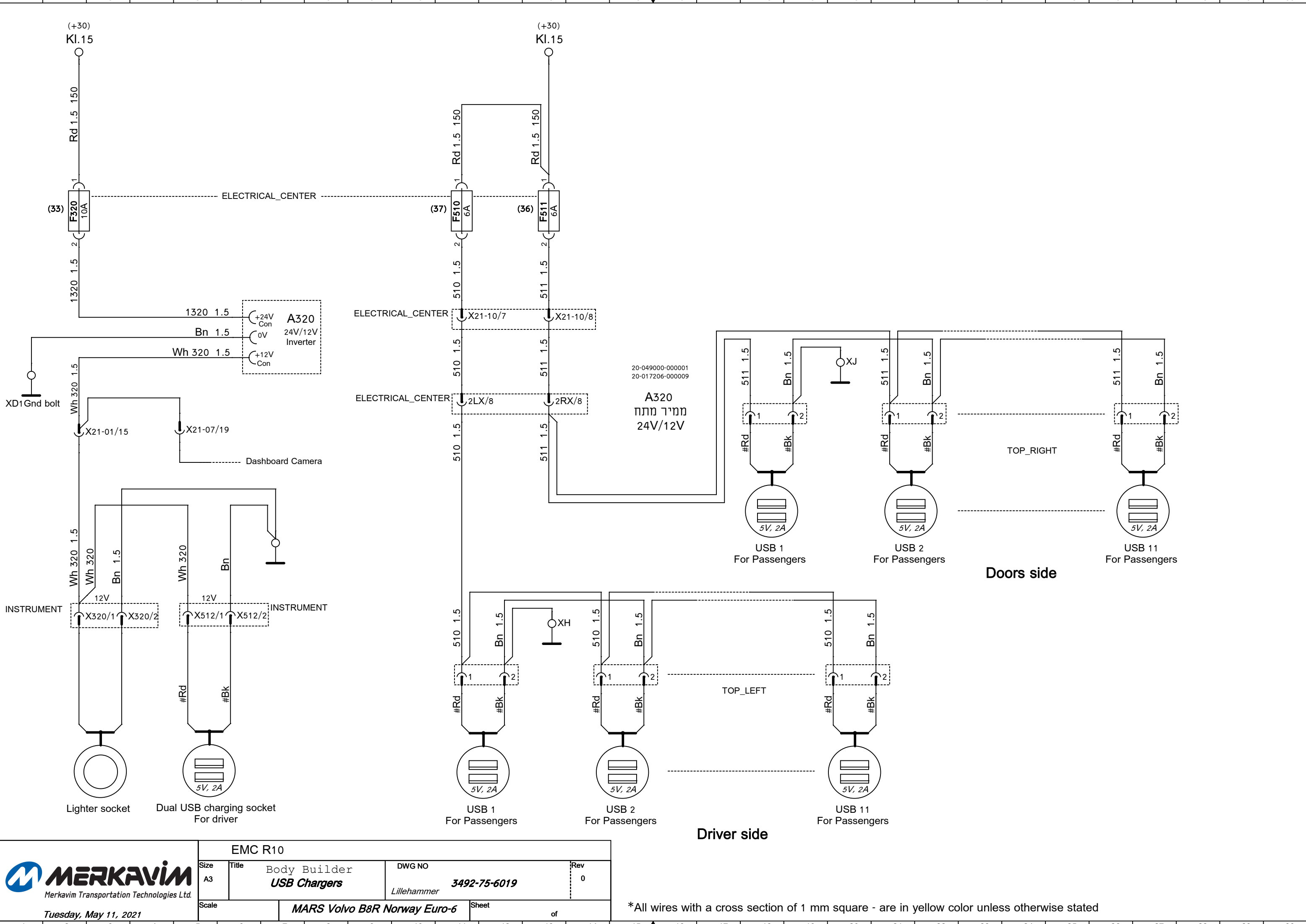
*All wires with a cross section of 1 mm square - are in yellow color unless otherwise stated

EMC R10

Size	Title	DWG NO	Rev
Custom	Body Builder <i>Actia Multiplex System</i>	3492-75-6018	0
Scale	MARS Volvo B&R Norway Euro-6		
	Sheet	of	

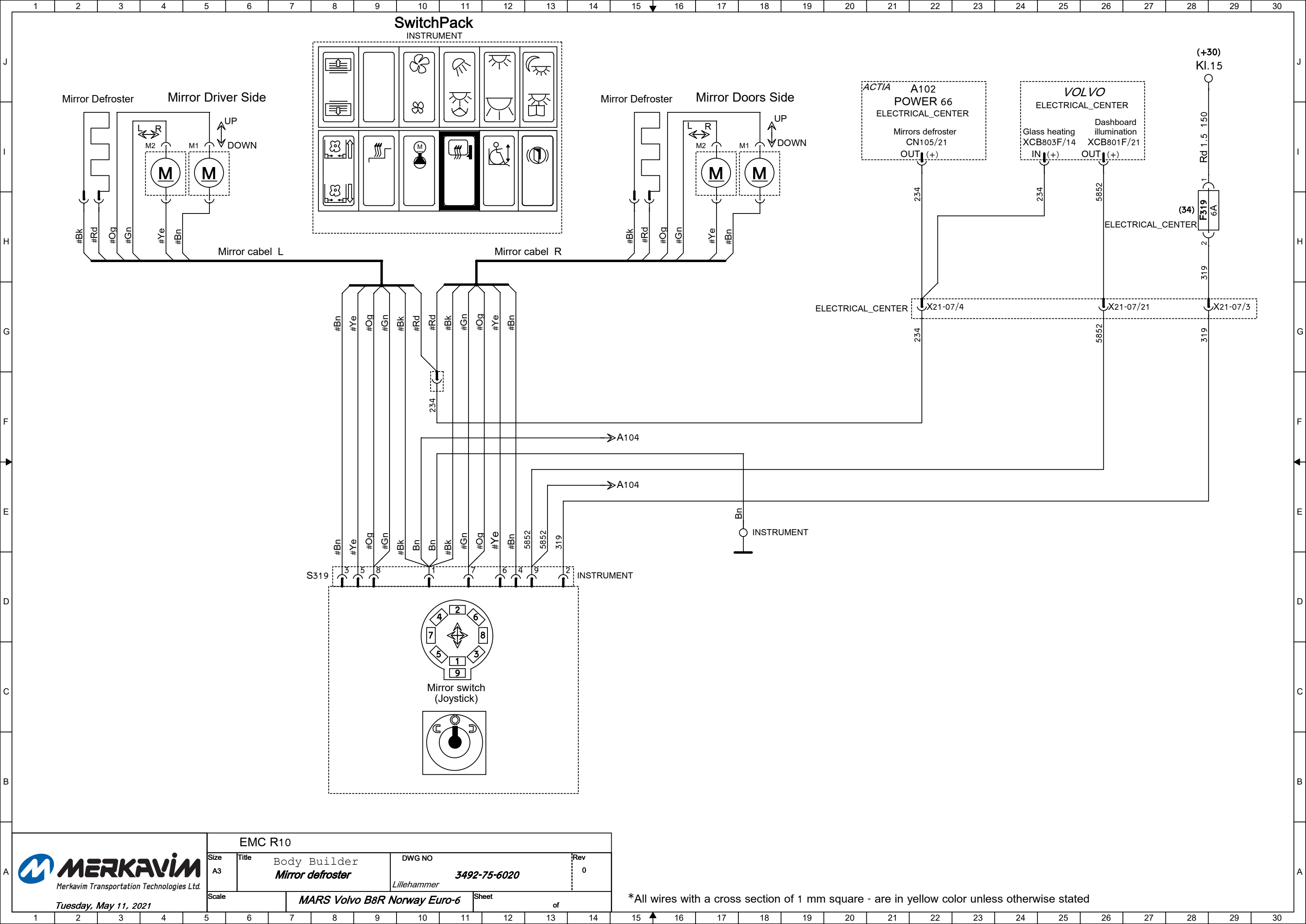


Tuesday, May 11, 2021



 Merkavim Transportation Technologies Ltd. Tuesday, May 11, 2021	EMC R10													
	Size	A3									Title			
			Body Builder							DWG NO		Rev		
			USB Chargers							Lillehammer		3492-75-6019		
		Scale		MARS Volvo B8R Norway Euro-6							Sheet		of	

*All wires with a cross section of 1 mm square - are in yellow color unless otherwise stated





Merkavim

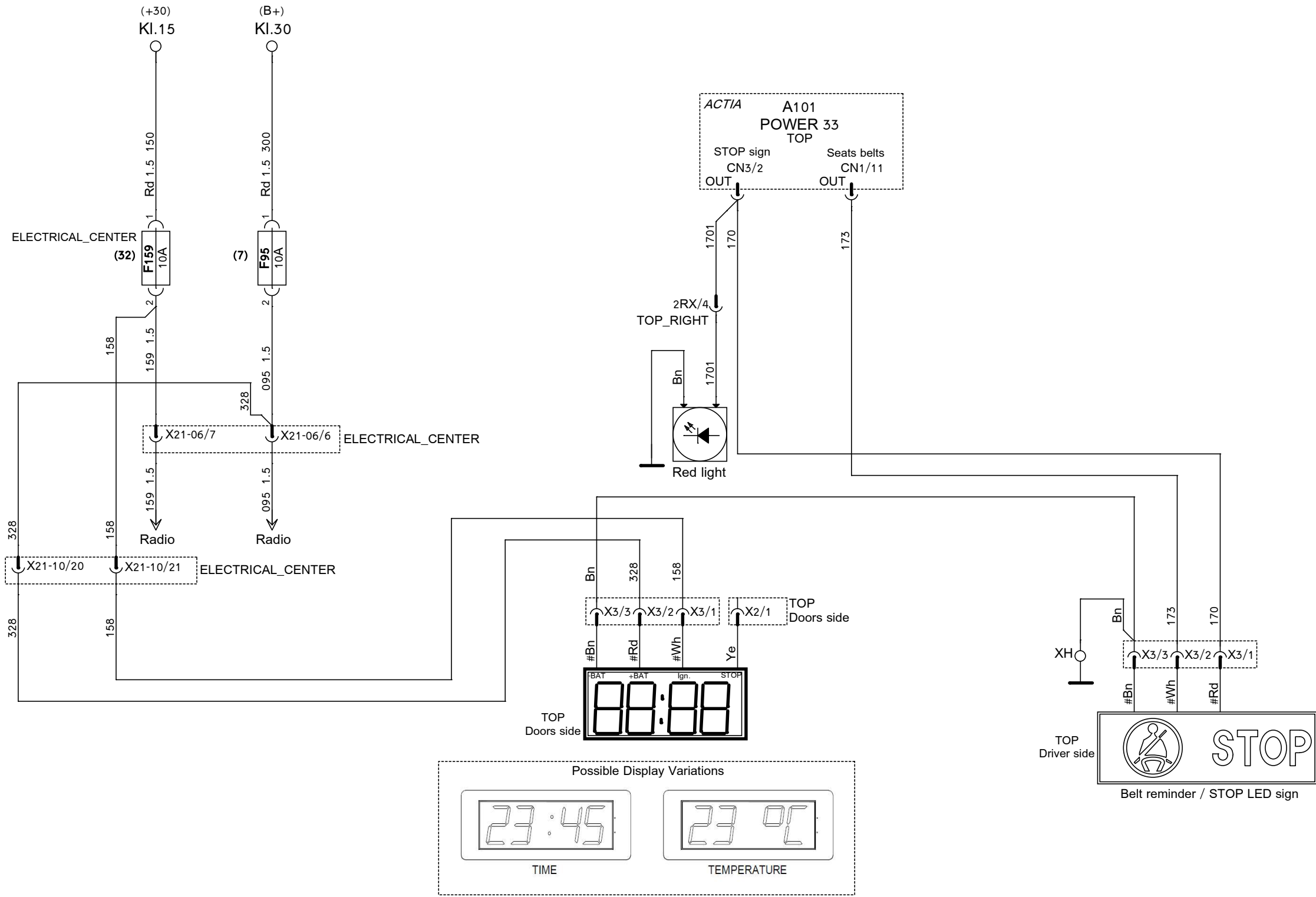
Merkavim Transportation Technologies Ltd.

Tuesday, May 11, 2021

EMC R10

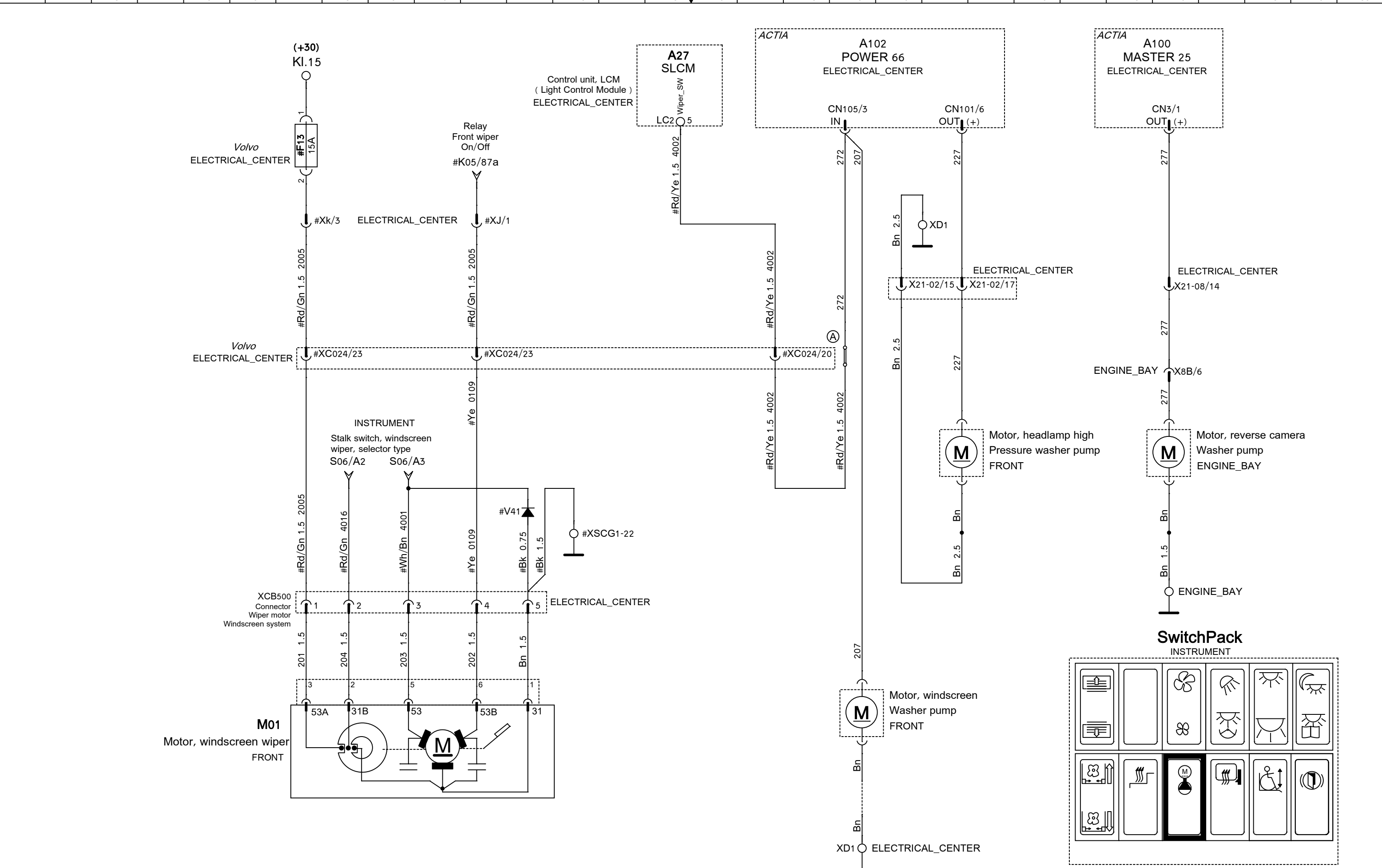
Size	Title	DWG NO	Rev
Custom	Body Builder Digital Monitors	3492-75-6021	0
Scale	MARS Volvo B8R Norway Euro-6		Sheet of

*All wires with a cross section of 1 mm square - are in yellow color unless otherwise stated



EMC R10

Size	Title	DWG NO	Rev
Custom	Body Builder Digital Monitors	3492-75-6021	0
Scale	MARS Volvo B8R Norway Euro-6		Sheet of



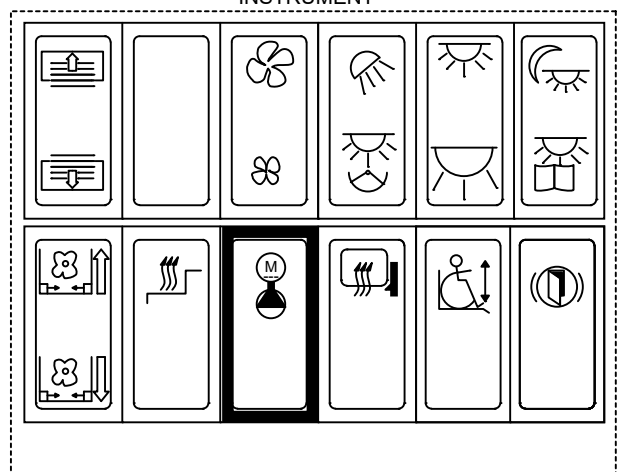


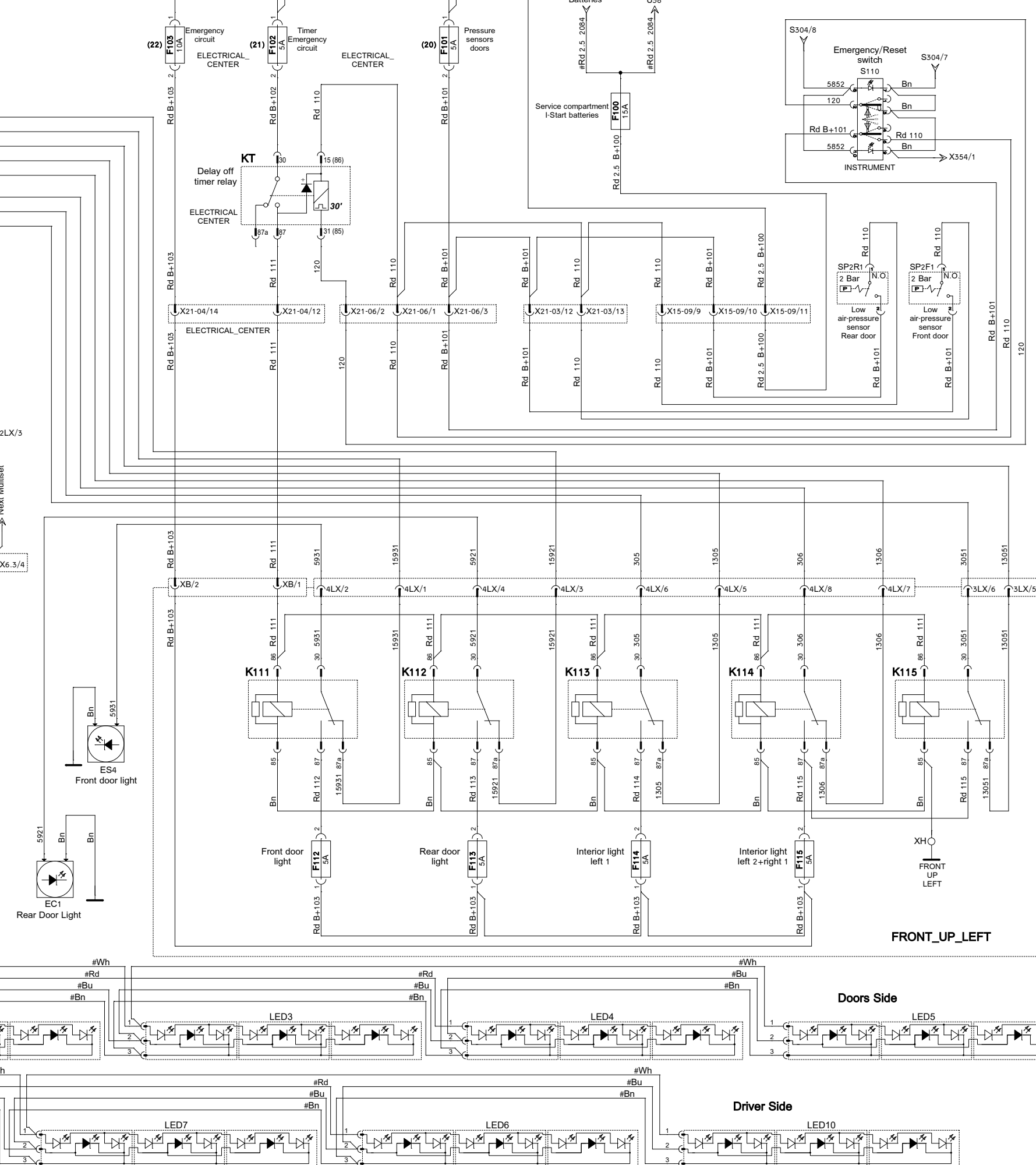
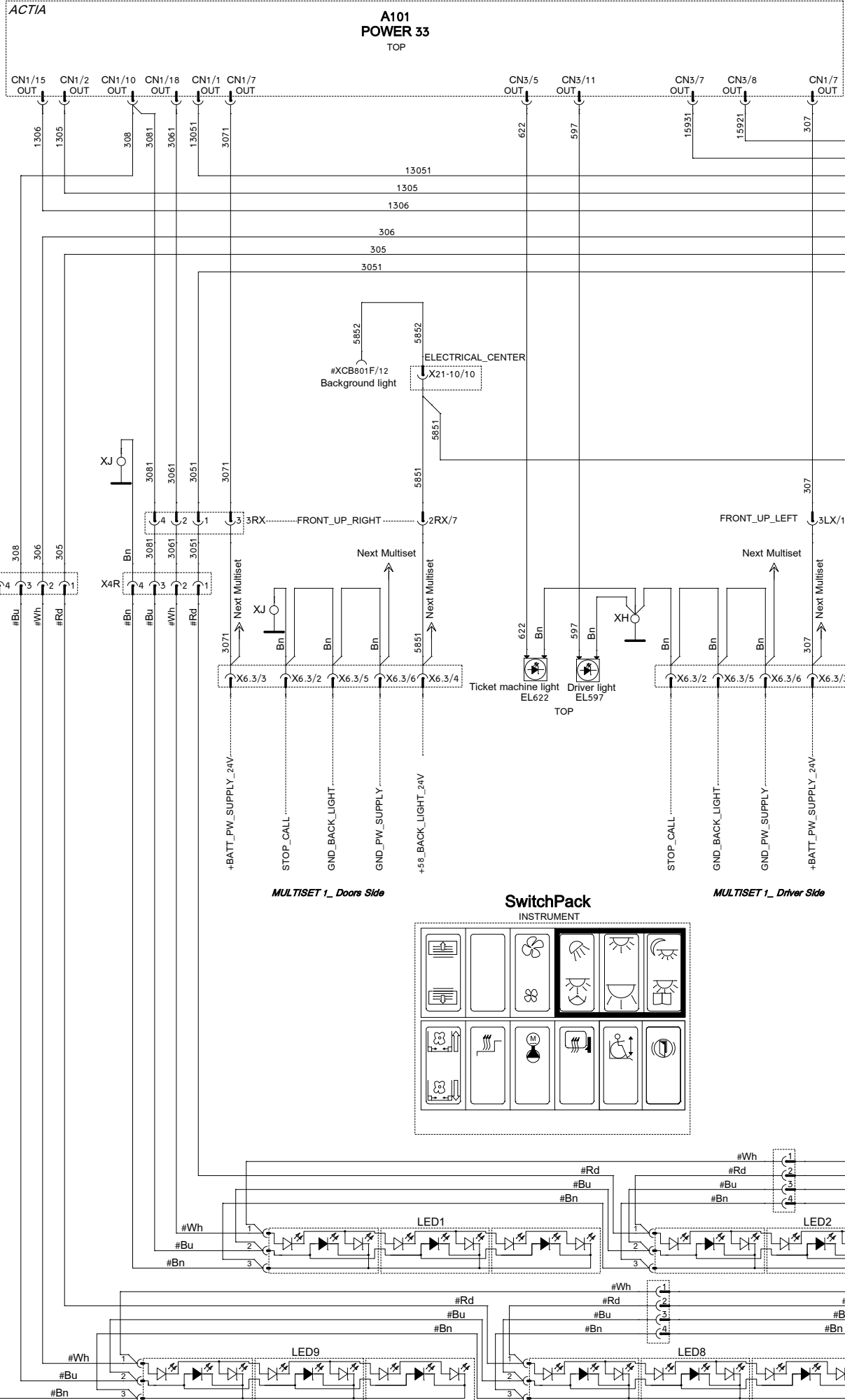
Merkavim Transportation Technologies Ltd.

Tuesday, May 11, 2021

EMC R10				
Size A3	Title Body Builder Windshield wiper & Washer system	DWG NO 3492-75-6022	Rev 0	
Scale	MARS Volvo B8R Norway Euro-6		Sheet	of

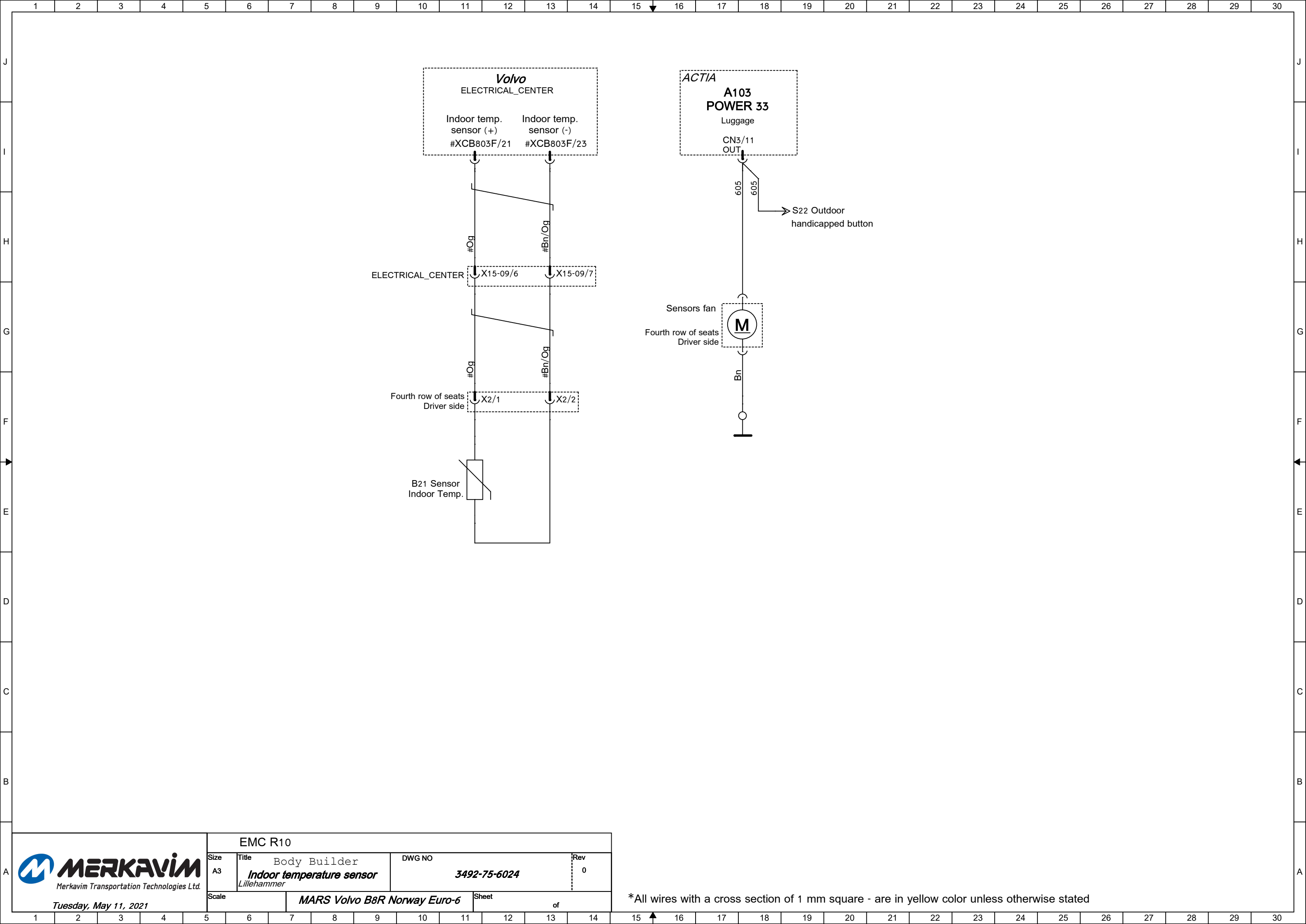
*All wires with a cross section of 1 mm square - are in yellow color unless otherwise stated





Size	Body Builder	DWG NO	Rev
Custom	Interior light & Emergency Light	3492-75-6023	0
Scale	MARS Volvo B8R Norway Euro-6	Sheet	d

*All wires with a cross section of 1 mm square - are in yellow color unless otherwise stated



 Merkavim Transportation Technologies Ltd. Tuesday, May 11, 2021		EMC R10											
		Size A3	Title Body Builder <i>Indoor temperature sensor</i> Lillehammer		DWG NO 3492-75-6024						Rev 0		
		Scale		MARS Volvo B8R Norway Euro-6						Sheet of			

