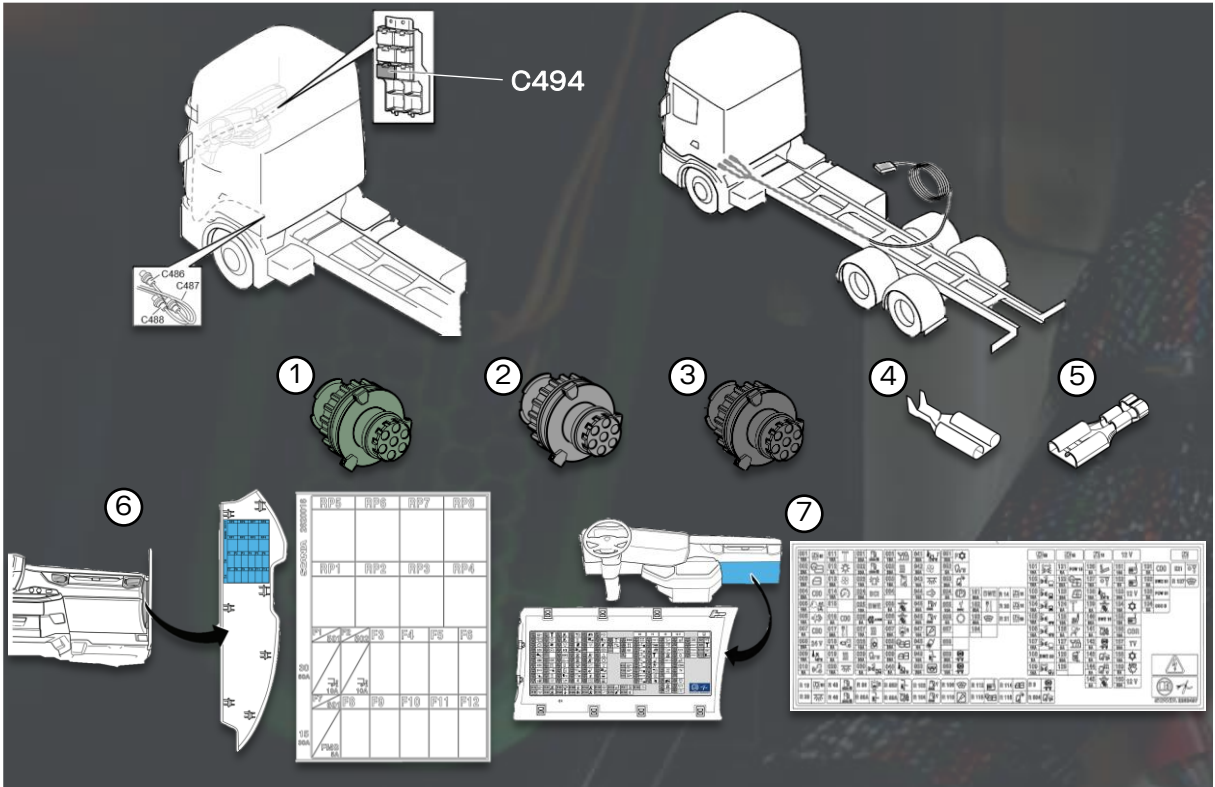
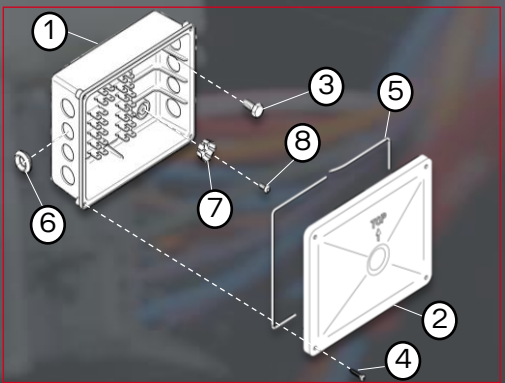
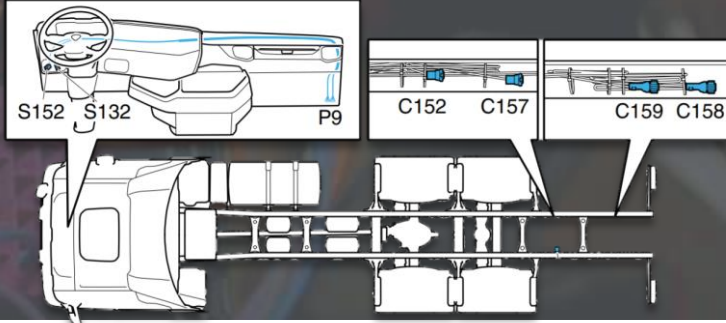




Pos.	Designation	Part number
Cable harness for bodywork functions		
		
1	Connector C486 (Connected to the corresponding DIN connector on the vehicle)	1726454
2	Connector C487 (Connected to the corresponding DIN connector on the vehicle)	1726452
3	Connector C488 (Connected to the corresponding DIN connector on the vehicle)	1726453
-	Extension cable harness for C486 2 m	2170965
-	Extension cable harness for C486 8 m	2170966
-	Extension cable harness for C486 12 m	2170967
-	Extension cable harness for C487 2 m	2840491
-	Extension cable harness for C487 8 m	2840492
-	Extension cable harness for C487 12 m	2840493
-	Extension cable harness for C488 2 m	2170962
-	Extension cable harness for C488 8 m	2170963
-	Extension cable harness for C488 12 m	2170964
4	Cable terminal, flat socket (0.5-1 mm ²)	815670
5	Cable terminal, flat socket and pin (0.5-1 mm ²)	815693
5	Cable terminal, flat socket and pin (1-2.5 mm ²)	815695
Central electric units		
6	Fuses and relays information sticker	2620016
7	Fuses and relays information sticker	2789146

Pos.	Designation	Part number	Overview
Cable harness for bodywork functions			
1	ADR-classed junction box	1350847	
2	Cover	279732	
3	Screw	815165	
4	Screw	285509	
5	Sealing strip	279733	
6	Grommet, Ø 5 mm	277850	
6	Grommet, Ø 6.5 mm	277849	
6	Grommet, Ø 14 mm	277848	
7	Earth tap, 8-pol	1432393	
8	Self-tapping screw, M10x25	813006	
Pos.	Designation	Part number	
Extension Cable harness for tail lift			
			
-	Cable harness to connector C157, electric power supply	2449795	
-	Cable harness to connector C152, earth cable	2449796	
-	Cable harness to connector C159, activation and deactivation	2449797	
Working with the bodywork console			
			
-	Cable terminal with flat sleeve, (0.5-1 mm ²)	1443343	
-	Cable terminal with flat sleeve, (1.1-2.5 mm ²)	1443344	
1	Relay holder for power relay	2085458	
2	Lock for relay holder for power relay	2199819	
3	Relay holder for electronic relay	2085457	
4	Lock for relay holder for electronic relay	2199820	
5	Lock over electronic relay	2379187	
6	Cable terminal removal tool	99586	



Electrical system

Pos.	Designation	Part number
Central electric units		
1	Pin removal tool	2295733
2	Pin removal tool	99585
3	Pin removal tool	99589
4	Secondary lock in bodywork central electric unit	2199832
5	Insulation foam for lead through	1485132
ATO fuses		
-	ATO fuse 2 A (Grey)	382324
-	ATO fuse 5 A (Orange)	382325
-	ATO fuse 7.5 A (Brown)	382 326
-	ATO fuse 10 A (Red)	382327
-	ATO fuse 15 A (Blue)	382328
-	ATO fuse 20 A (Yellow)	382329
-	ATO fuse 25 A (White)	382330
-	ATO fuse 30 A (Green)	382331
-	ATO fuse holder 5 A (Orange)	2085459
-	ATO fuse holder 10 A (Red)	2168059
-	ATO fuse holder 15 A (Blue)	2328692
-	ATO fuse holder 20 A (Yellow)	2168060
-	ATO fuse holder 30 A (Green)	2168061
Mega and Maxi fuses		
-	Mega fuse 40 A (Black)	2396116
-	Mega fuse 60 A (Black)	2396117
-	Mega fuse 80 A (Black)	2442795
-	Mega fuse 100 A (Yellow)	2442796
-	Mega fuse 125 A (Light Green)	2442797
-	Mega fuse 150 A (Orange)	2442798
-	Mega fuse 200 A (Blue)	2442809
-	Maxi fuse 40 A (Orange)	477780
-	Maxi fuse 60 A (Blue)	477782
-	Maxi fuse holder 40 A (Orange)	2667915
-	Maxi fuse holder 60 A (Blue)	2085460

Pos.	Designation	Part number
Central electric units		
Relays		
1	Micro relay	1493046
-	Mini relay	2077837
2	Power relay	2420827
3	Micro relay holder	2085456
4	Mini relay holder	2085457
5	Power relay holder	2085458
6	Locking device for micro relay holder	2199818
7	Locking device for mini relay holder	2199820
8	Locking device for mini relay	2379187
9	Locking device for power relay holder	2199819
-	Flat socket, size 2.8	815658 (Cable cross-section 0.5–1.0 mm2) 815659 (Cable cross-section 1.5-2.5 mm2)
-	Flat socket, size 6.3	815650 (Cable cross-section 0.5–1.0 mm2) 815651 (Cable cross-section 1.4-2.5 mm2) 815652 (Cable cross-section 4.0-6.0 mm2)
-	Flat socket, size 9.5	1536838 (Cable cross-section 4.0-6.0 mm2) 1536839 (Cable cross section 6.0-10.0 mm2)
Bushes for P11 chassis central electric unit		
1	Bush	2353869 (Cable diameter 12.5-16 mm)
2		2353845 (Cable diameter 12.5-16 mm)
3		2353734 (Cable diameter 6.5-8 mm)
4		2353771 (Cable diameter 8.5-12 mm)



Electrical system

Pos.	Designation	Part number
Central electric units		
Tools		
1	Hand crimping (4.0-6.0 mm2 cable)	588202:6
1	Hand crimping (0.5-1.0 mm2 cable)	99491:A
1	Hand crimping (1.4-2.5 mm2 & 1.5-2.5 mm2 cable)	588202:2,5
1	Hand crimping (0.5-1.0 mm2 cable)	99493:B
2	Hand crimping (6.0-10.0 mm2 cable)	588203:1
3	Hand crimping (4.0-6.0 mm2 cable)	588208
4	Hand crimping (6.0-10.0 mm2 cable)	2766871
4	Pin removal tool	99585
5	Pin removal tool	2295733
6	Tool kit for panels	588390
Working on the vehicle electrical system		
Preventive measures		
7	Diode unit	1302639
-	2 A fuse for diode unit	382324
Camera system		
Connection of camera with lens cover for the infotainment system		
1	Junction box for camera with lens cover	2629325
-	Extension cable 20 metres	1903616
-	Extension cable 5 metres	2629326
Cameras with protective lens covers with accessories can be found on the website Scania Vehicle Accessories Online http://accessories.scania.com		

Pos.	Designation	Part number (Quantity)
Installing expansion units		
-	Expansion unit	2875146
-	Installation kit (Including all required components except cable harness)	2307272
Installation kit, contents		
-	Installation instructions	2329409 (1)
1	39-pin sleeve connector VO	2244575 (1)
2	Contact housing casing VO	1926640 (1)
3	Plug (seals unused connections)	1446825 (32)
4	Cable seal (0.5-1.0 mm ² cable)	1367260 (39)
5	Cable seal (1.0-2.5 mm ² cable)	1367259 (39)
6	Gold pin (0.5-1.0 mm ² CAN cable)	1929962 (13)
7	Tin pin (0.5-1.0 mm ² cable)	1473860 (26)
7	Tin pin (1.0-2.5 mm ² cable)	1849469 (39)
8	CAN termination 120 ohm	2204973 (1)
8	Connection to CAN termination	1786157 (1)
9	Junction block	2190281 (1)
9	Locking for junction block	1783122 (1)
9	Connection for junction block	1781032 (1)
10	Gold termination pin (0.75-1.5 mm ²)	1361119 (2)
11	Gold pins for connection (6 pieces)	1361118 (6)
12	Plug for termination and junction block (6 pieces)	1342966 (6)
13	Locking for termination	1349112 (1)



Pos.	Designation	Part number	Overview
Installing expansion units			
1			
2			
3			
4			
5			
6			
Electric power supply via bodywork central electric unit			
1	Fuse holder	1888802	
2	Fuse holder	1888808	
-	Cable terminal	1888806	
Tools			
3	Hand crimping (0.5-1.0 mm ² CAN cable, yellow)	99725: A	
3	Hand crimping (0.5-1.0 mm ² cable)	99491: C	
3	Hand crimping (1.0-2.5 mm ² cable)	99494: C	
2	Hand crimping	99496: B	
4	Cable terminal removal tool	99585	
5	Cable terminal removal tool (1929962, 1473860, 1849469)	99586	
6	Cable terminal removal tool (1361119, 1361118)	99591	
Additional remote control for vehicle level control			
1			
2			
3			
4			
5			
6			
Additional remote control for vehicle level control			
1	Remote control, cab	2660435	
1	Remote control, for bodywork	2794316	
2	Cable terminal for connector C234	816143	
-	Cable terminal for main central electric unit P2	815561	
3	Cable terminal for cable E30.B	1741883	
4	Contact housing, 4-pin male	2095743	
-	Contact housing, 4-pin female	2095742	
5	Pin Position 1 and 3	2406651	
5	Pin Position 2 and 4	2326001	
6	Sleeve For new connector	2326000	
Work on battery electric vehicles			
-	Control switch cable lockout	2743006	