

SMARTFLOOR

Proace 2016 Installation Manual



Manual nr 15012506 Rev01
Loyds Industri AS 2017-11-07

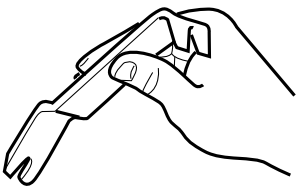
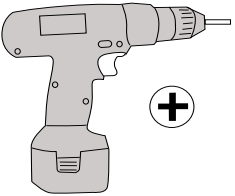
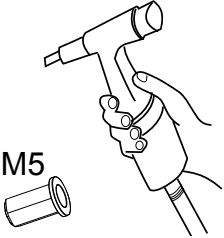
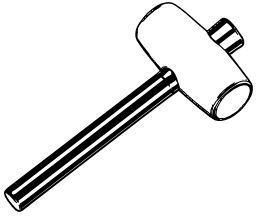
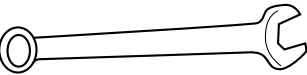
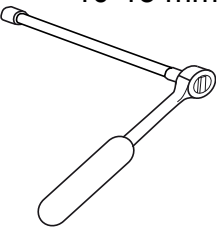
Revision Record

Rev nr	Date	Page	Picture	Update	New	Deleted steps

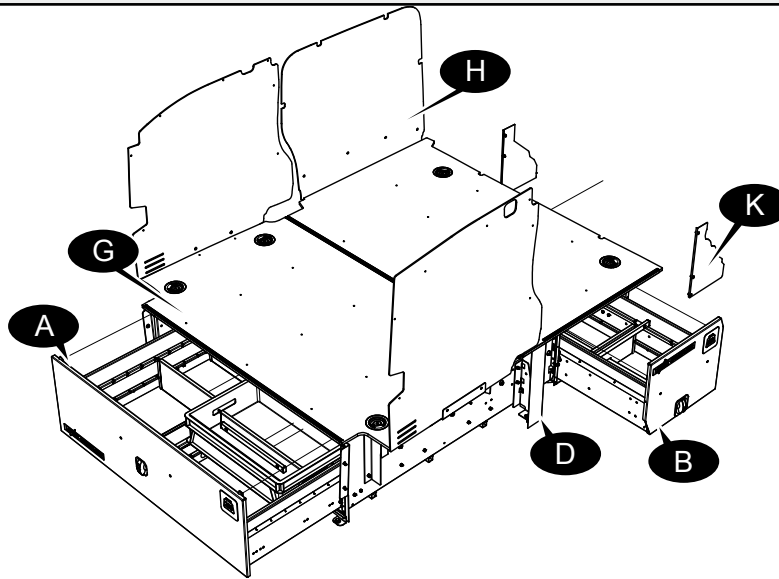
Recommended torque for screws:

4,2mm Selfdrilling: 3,6 NM
 6mm: 6 NM
 8mm: 10 NM
 10mm: 42 NM

Tools

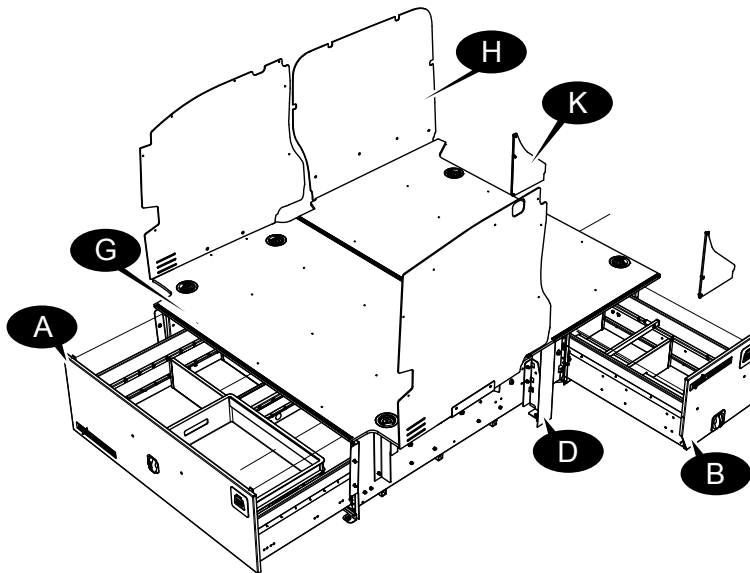
			
10-13 mm 	10-13 mm 	Torx Bits TX 20 TX 25 TX 30	

15013180 Kit Complete Origi-sep L0 PEJ 2016



Item	Quantity	Part Number	Description
A	1	15009300	RD Rear Drawer Complete Assy
B	1	15010635	FD1 Front Drawer 400-1200 Complete Assy
D	1	15013181	Steel Bracket Set L0 PEJ 2016
G	1	15013183	Floor Kit Origi Sep L0 1SLD PEJ 2016
H	1	15013421	Side Panel Set L0 PEJ
K	1	15013425	Additional Kit Origi Steel Sep PEJ 2016

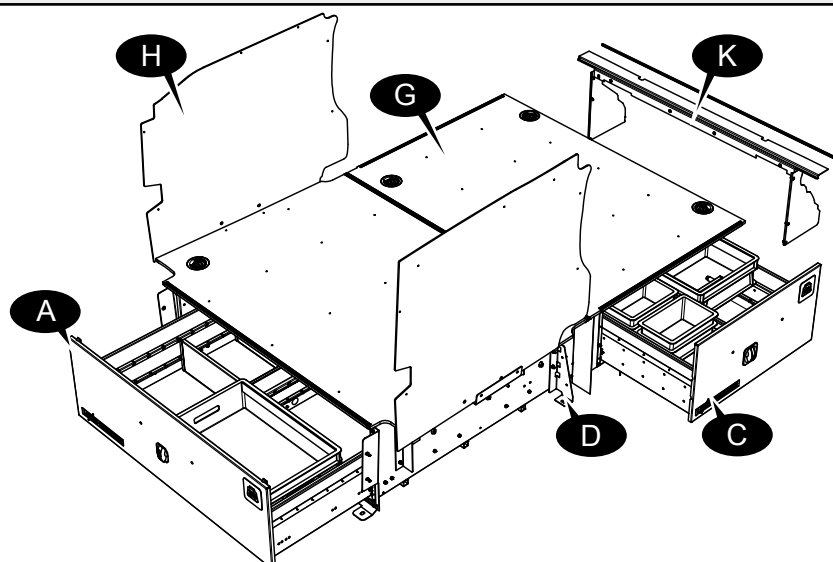
15013440 Kit Complete Loyds-sep L0 1 SLD PEJ 2016



15013440 Kit Complete Loyds-sep L0 1 SLD PEJ 2016

Item	Quantity	Part Number	Description
A	1	15009300	RD Rear Drawer Complete Assy
B	1	15010635	FD1 Front Drawer 400-1200 Complete Assy
D	1	15013181	Steel Bracket Set L0 PEJ 2016
G	1	15013442	Floor Kit Loyds-Sep L0 1SLD PEJ 2016
H	1	15013421	Side Panel Set L0 PEJ
K	1	15013396	Additional Kit Loyds Sep PEJ 2016

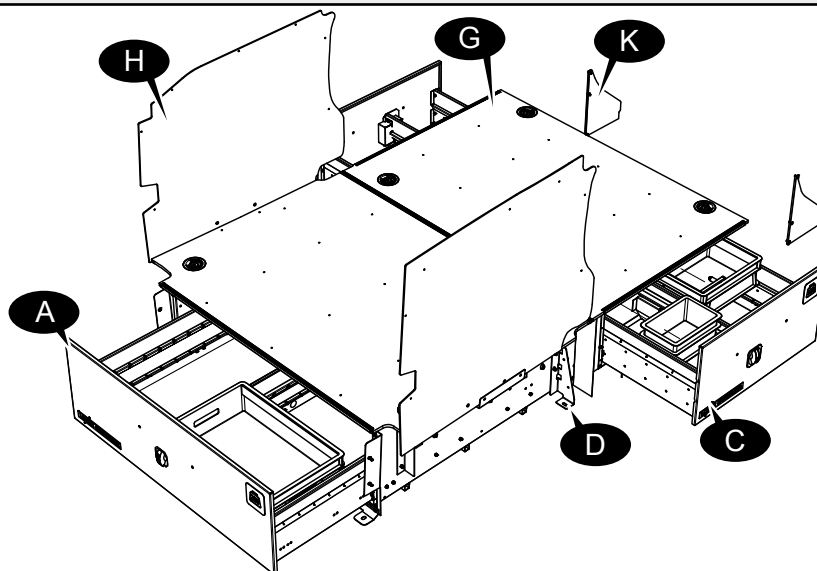
15013434 Kit Complete Proace Origi Steel-sep L1 2SLD PEJ 2016



15013434 Kit Complete Proace Origi Steel-sep L1 2SLD PEJ 2016

Item	Quantity	Part Number	Description
A	1	15009300	RD Rear Drawer Complete Assy
C	1	15013207	FD2 Drawer W800 600 Main Assy
D	1	15011921	Steel Bracket Set L1 PEJ 2016
G	1	15013209	Floor Kit Loyds-sep L1 2SLD PEJ 2016
H	1	15011930	Side Panel Set L1 PEJ 2016
K	1	15013425	Additional Kit Origi Steel Sep PEJ 2016

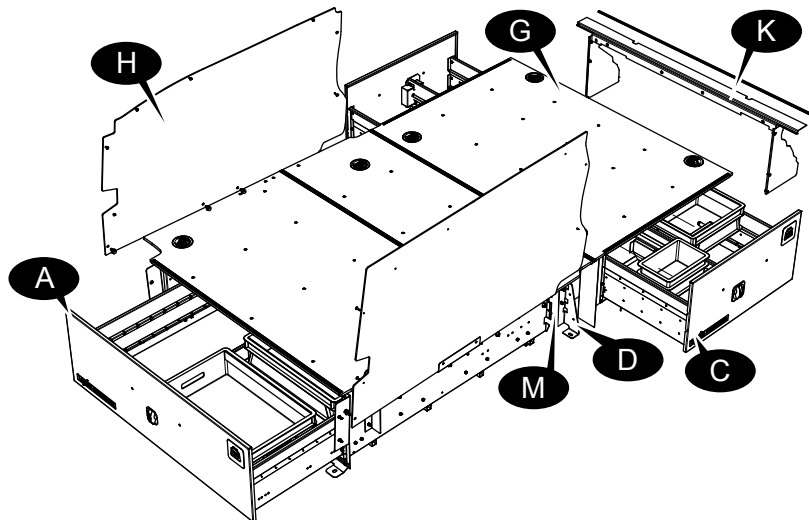
15013435 Kit Complete Proace Loyds-sep L1 2SLD PEJ 2016



15013435 Kit Complete Proace Loyds-sep L1 2SLD PEJ 2016

Item	Quantity	Part Number	Description
A	1	15009300	RD Rear Drawer Complete Assy
C	1	15013207	FD2 Drawer W800 600 Main Assy
D	1	15011921	Steel Bracket Set L1 PEJ 2016
G	1	15013209	Floor Kit Loyds-sep L1 2SLD PEJ 2016
H	1	15011930	Side Panel Set L1 PEJ 2016
K	1	15013396	Additional Kit Loyds Sep PEJ 2016

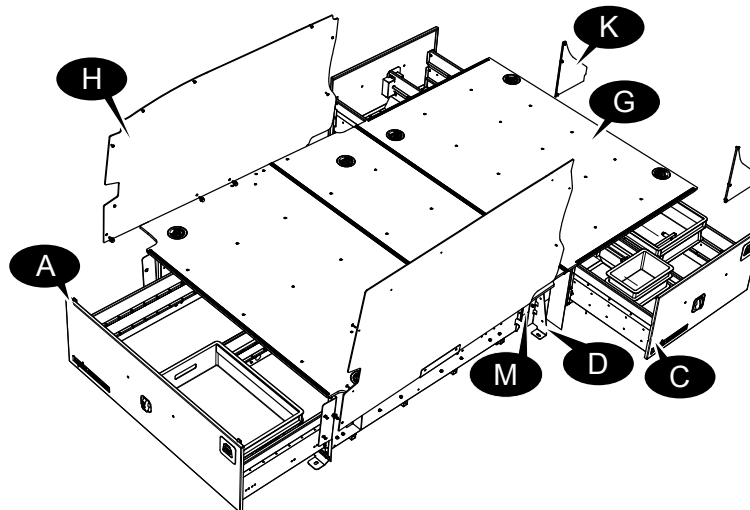
15013429 Kit Complete Proace Origi Sep L2 2SLD PEJ 2016



15013429 Kit Complete Proace Origi Sep L2 2SLD PEJ 2016

Item	Quantity	Part Number	Description
A	1	15009300	RD Rear Drawer Complete Assy
C	1	15013207	FD2 Drawer W800 600 Main Assy
D	1	15011921	Steel Bracket Set L1 PEJ 2016
G	1	15013404	Floor Kit L2 2SLD PEJ 2016
H	1	15013401	Side Panel Set SF L2 PEJ 2016
K	1	15013425	Additional Kit Origi Steel Sep PEJ 2016
M	1	15013410	Additional Steelbracket Set for L2 PEJ 2016

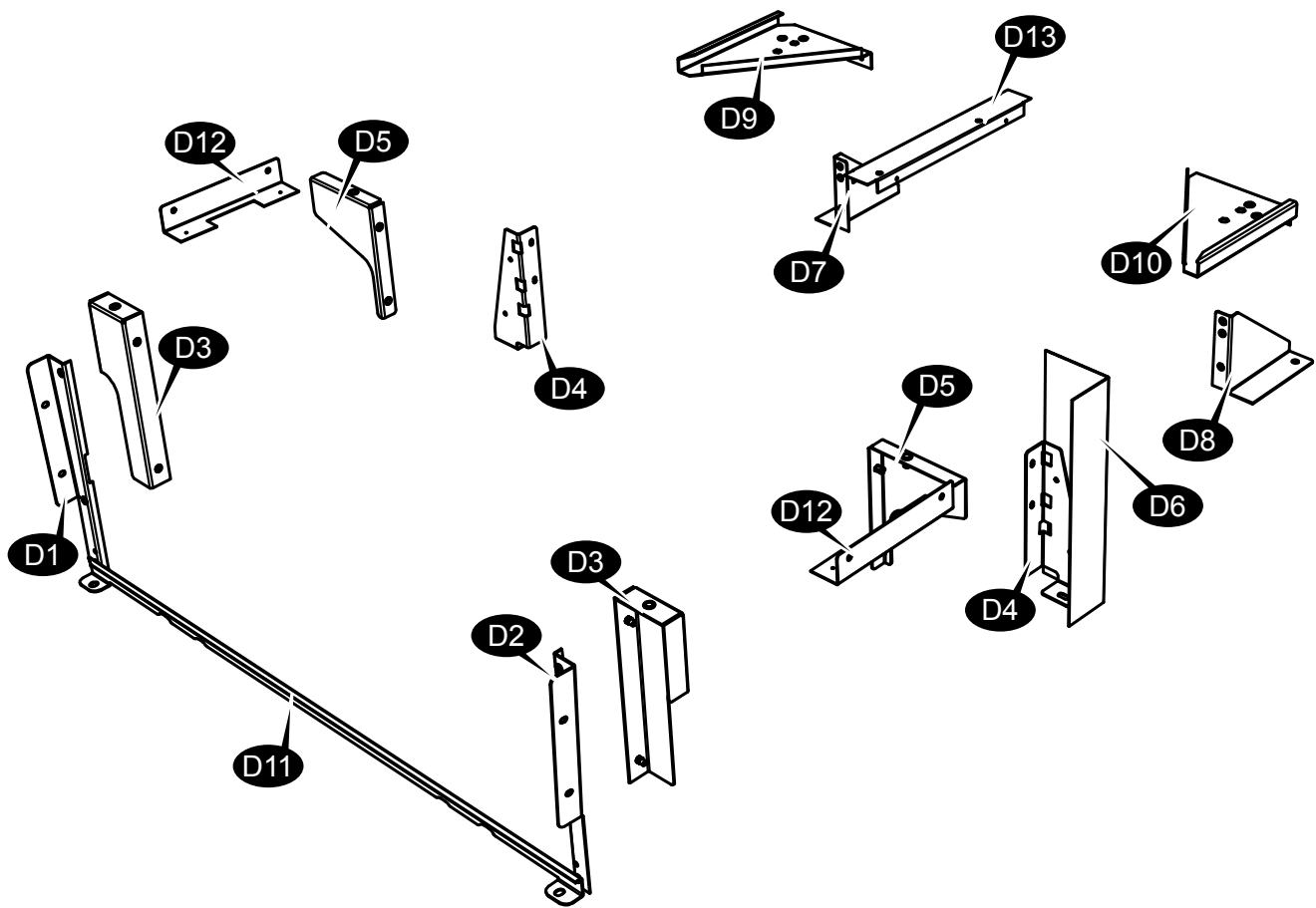
15013430 Kit Complete Proace Loyds Sep L2 2SLD PEJ 2016



15013430 Kit Complete Proace Loyds Sep L2 2SLD PEJ 2016

Item	Quantity	Part Number	Description
A	1	15009300	RD Rear Drawer Complete Assy
C	1	15013207	FD2 Drawer W800 600 Main Assy
D	1	15011921	Steel Bracket Set L1 PEJ 2016
G	1	15013404	Floor Kit L2 2SLD PEJ 2016
H	1	15013401	Side Panel Set SF L2 PEJ 2016
K	1	15013396	Additional Kit Loyds Sep PEJ 2016
M	1	15013410	Additional Steelbracket Set for L2 PEJ 2016

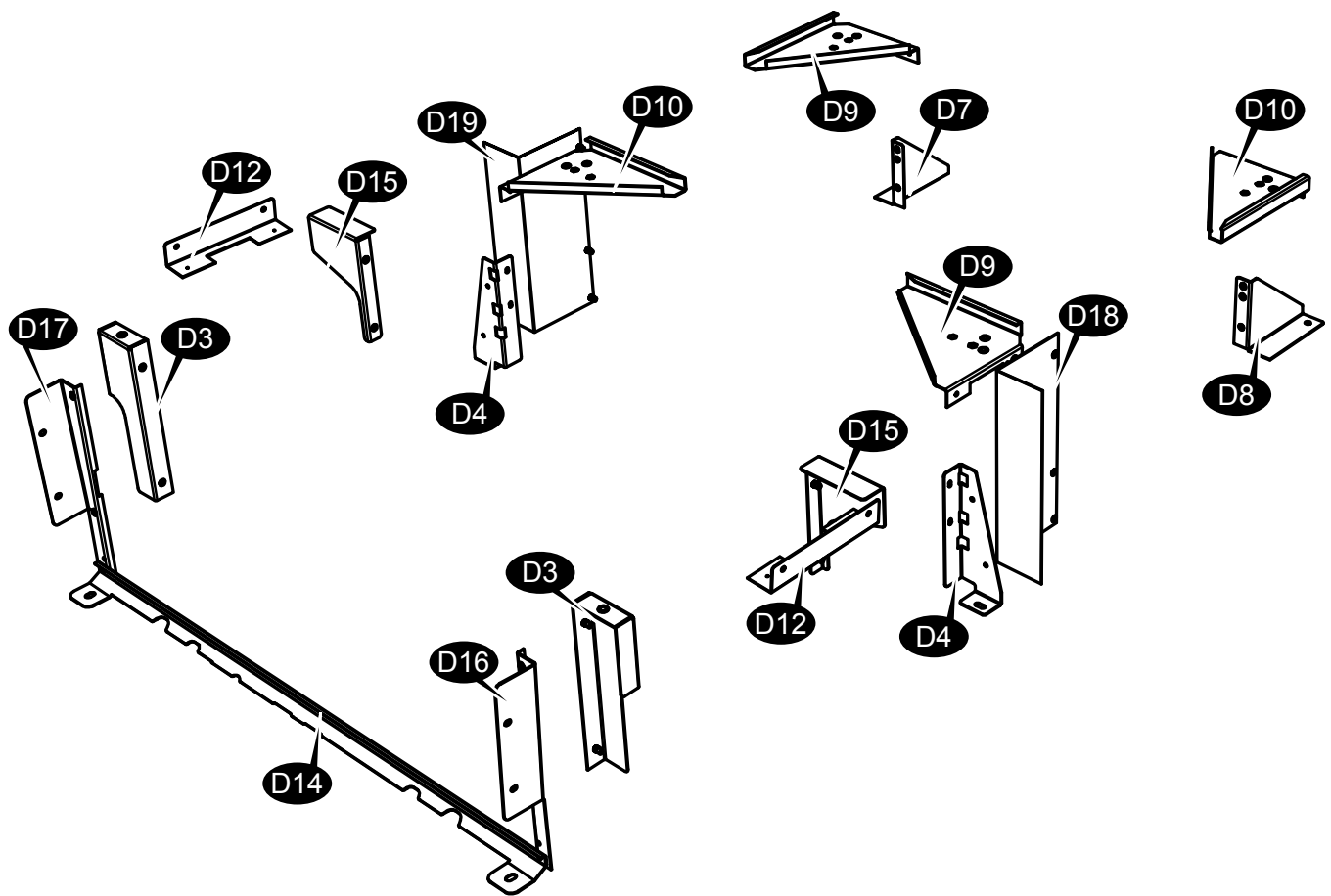
15013181 Steel Bracket Set L0 PEJ 2016



15013181 Steel Bracket Set L0 PEJ 2016

Item	Quantity	Part Number	Description
D1	1	15013185	Bracket Rear Left L0 PEJ 2016 ASSY
D2	1	15013187	Bracket Rear Right L0 PEJ 2016 ASSY
D3	2	15011913	Bracket Cargo Latch Rear ASSY PEJ 2016
D4	2	15011894	Bracket Floor Middle PEJ 2016
D5	2	15013166	Bracket Middle w Latch Flexi ASSY
D6	1	15013397	Cover Slide Door Right Rear L0 PEJ 2016
D7	1	15011911	Front Bracket Left ASSY PEJ 2016
D8	1	15011912	Front Bracket Right ASSY PEJ 2016
D9	1	15011032	Bracket Latchcup M8 Multi Left ASSY
D10	1	15011031	Bracket Latchcup M8 Multi Right ASSY
D11	1	15013193	Cover Angle Rear Lower L0 PEJ 2016
D12	2	15011908	Side Panel Bracket Rear
D13	1	15011276	Profile Connection Front Floors 400

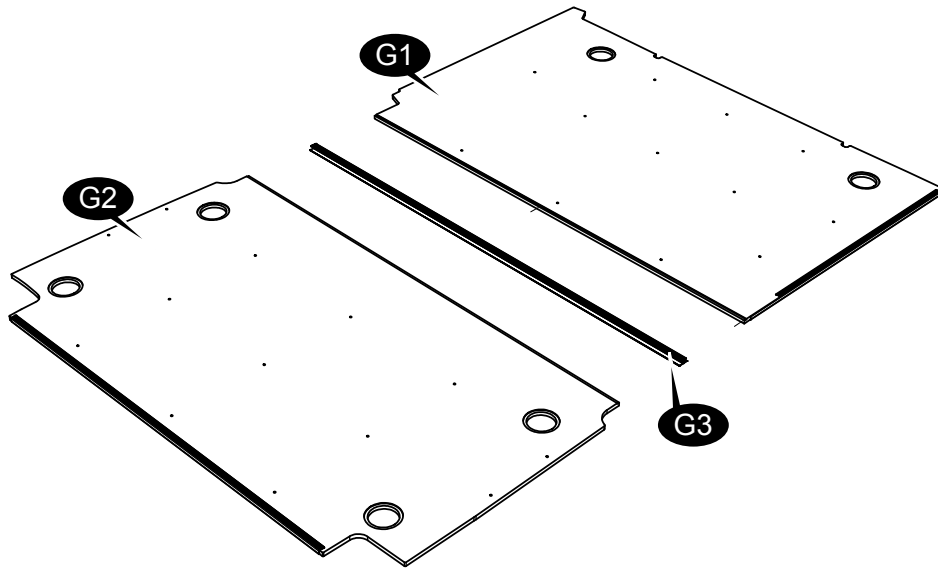
15011921 Steel Bracket Set L1 PEJ 2016



15011921 Steel Bracket Set L1 PEJ 2016

Item	Quantity	Part Number	Description
D3	2	15011913	Bracket Cargo Latch Rear ASSY PEJ 2016
D4	2	15011894	Bracket Floor Middle PEJ 2016
D7	1	15011911	Front Bracket Left ASSY PEJ 2016
D8	1	15011912	Front Bracket Right ASSY PEJ 2016
D9	1	15011032	Bracket Latchcup M8 Multi Left ASSY
D10	1	15011031	Bracket Latchcup M8 Multi Right ASSY
D12	1	15011908	Side Panel Bracket Rear
D14	1	15011893	Cover Angle Rear Lower PEJ 2016
D15	2	15010225	Bracket Stiffener Middle Right T5 w heater ASSY
D16	1	15011910	Bracket Rear Right ASSY PEJ 2016
D17	1	15011909	Bracket Rear Left ASSY PEJ 2016
D18	1	15011915	Cover Slide Door Rear Right ASSY PEJ 2016
D19	1	15011914	Cover Slide Door Rear Left ASSY PEJ 2016

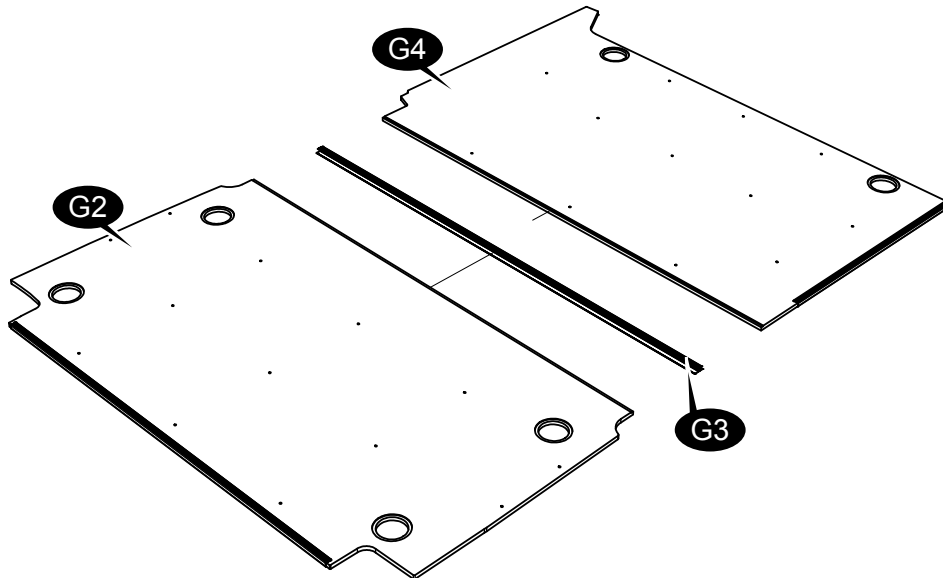
15013183 Floor Kit Origi Sep L0 1SLD PEJ 2016



15013183 Floor Kit Origi Sep L0 1SLD PEJ 2016

Item	Quantity	Part Number	Description
G1	1	15013419	Front Floor L0 1SLD Origi Sep PEJ 2016 ASSY
G2	1	15013418	Rear Floor L0 PEJ 2016 ASSY
G3	1	15011929	H-profile 12mm L=1476

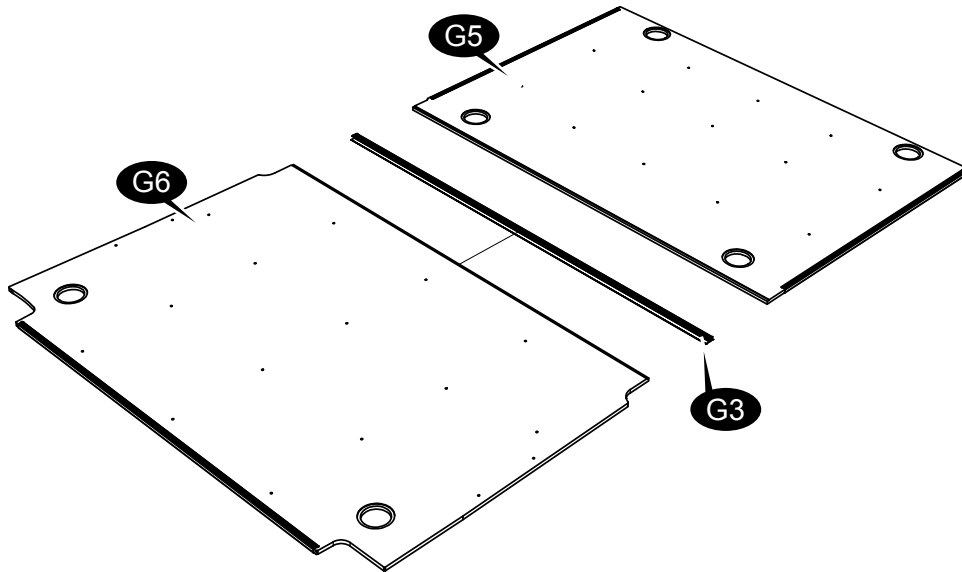
15013442 Floor Kit Loyds-Sep L0 1SLD PEJ 2016



15013442 Floor Kit Loyds-Sep L0 1SLD PEJ 2016

Item	Quantity	Part Number	Description
G4	1	15013441	Front Floor L0 Loyds Sep 1SLD PEJ 2016 ASSY
G2	1	15013418	Rear Floor L0 PEJ 2016 ASSY
G3	1	15011929	H-profile 12mm L=1476

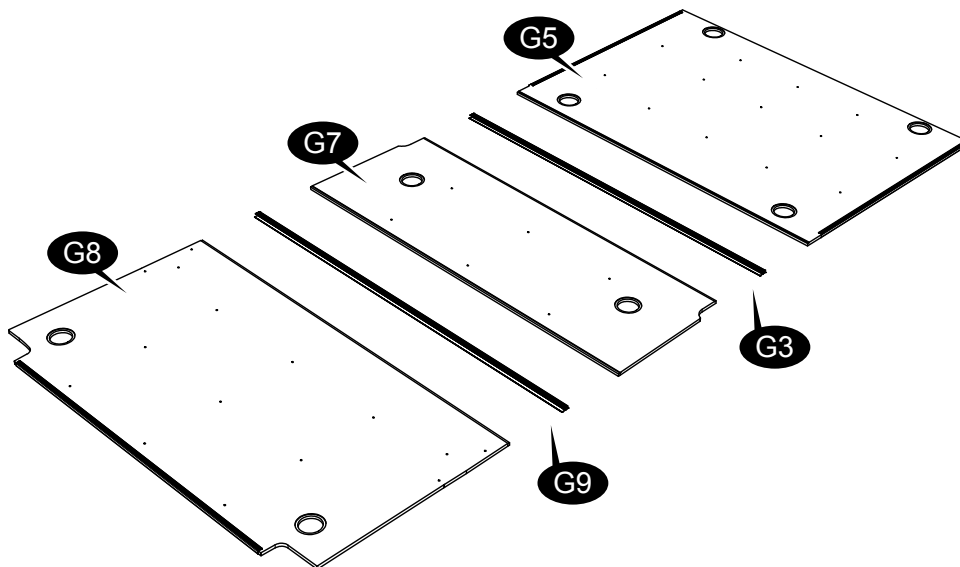
15013209 Floor Kit Loyds-sep L1 2SLD PEJ 2016



15013209 Floor Kit Loyds-sep L1 2SLD PEJ 2016

Item	Quantity	Part Number	Description
G5	1	15013427	Front Floor L1 L2 PEJ 2016 ASSY
G6	1	15011903	Rear Floor L1 PEJ 2016
G3	1	15011929	H-profile 12mm L=1476

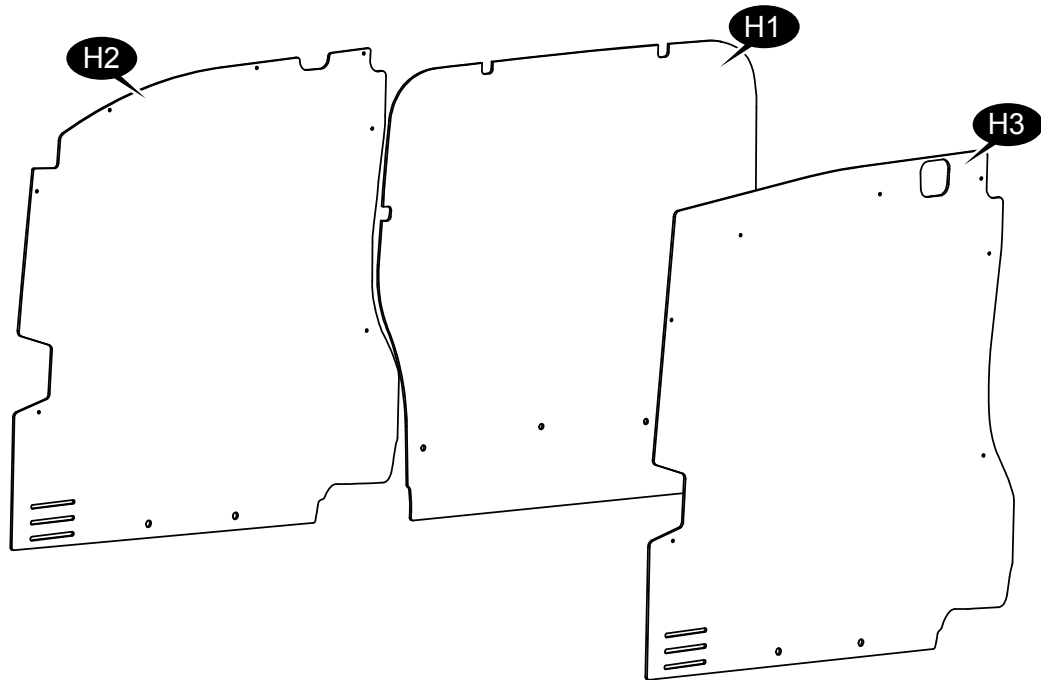
15013404 Floor Kit L2 2SLD PEJ 2016



15013404 Floor Kit L2 2SLD PEJ 2016

Item	Quantity	Part Number	Description
G5	1	15013427	Front Floor L1 L2 PEJ 2016 ASSY
G7	1	15013412	Middle Floor SF L2 PEJ 2016
G8	1	15013426	Rear Floor L2 PEJ 2016 ASSY
G3	1	15011929	H-profile 12mm L=1476
G9	1	15013413	H-profile 12mm L=1557

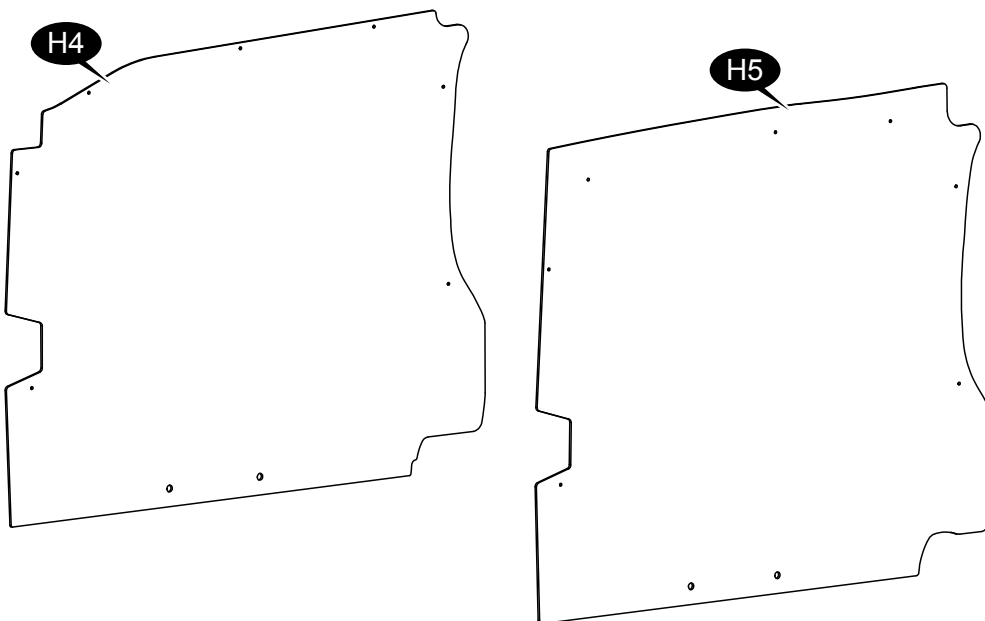
15013421 Side Panel Set L0 PEJ



15013421 Side Panel Set L0 PEJ

Item	Quantity	Part Number	Description
H1	1	15013424	Panel Side Front Left L0 PEJ 2016
H2	1	15013423	Panel Side Rear Left L0 PEJ 2016
H3	1	15013422	Panel Side Rear Right L0 PEJ 2016

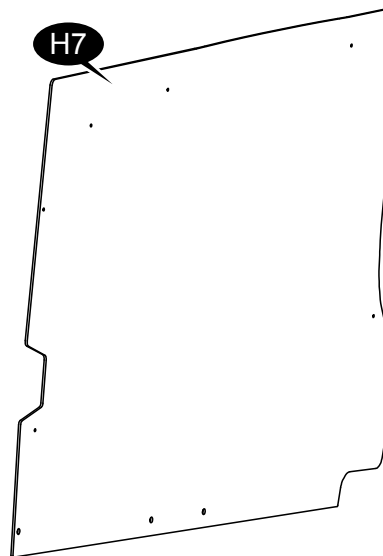
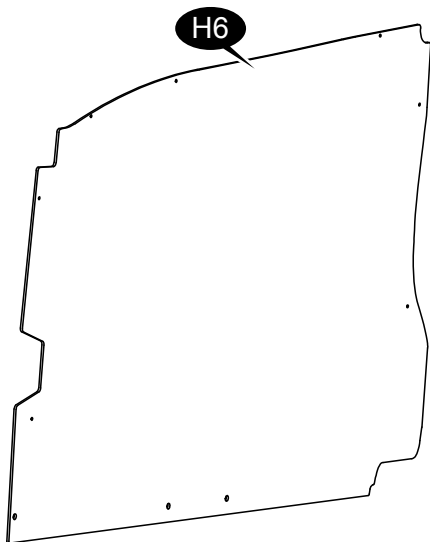
15011930 Side Panel Set L1PEJ 2016



15011930 Side Panel Set L1PEJ 2016

Item	Quantity	Part Number	Description
H4	1	15011932	Panel Side Rear Left L1 PEJ 2016
H5	1	15011933	Panel Side Rear Right L1 PEJ 2016

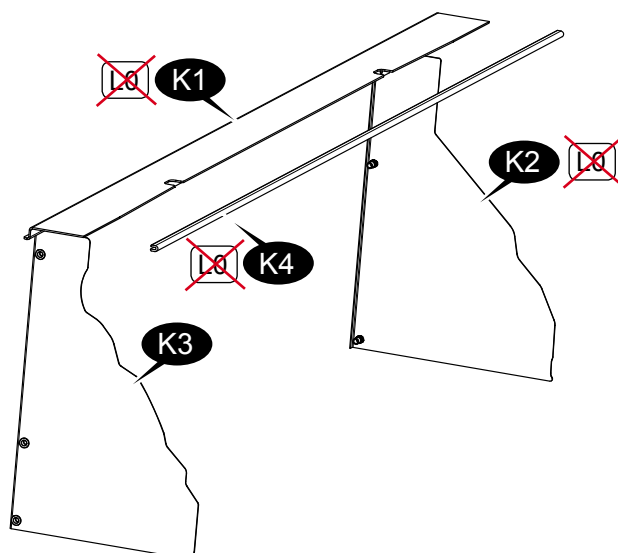
15013401 Side Panel Set SF L2 PEJ 2016



15013401 Side Panel Set SF L2 PEJ 2016

Item	Quantity	Part Number	Description
H6	1	15013402	Panel Side Rear Right L2 PEJ 2016
H7	1	15013403	Panel Side Rear Left L2 PEJ 2016

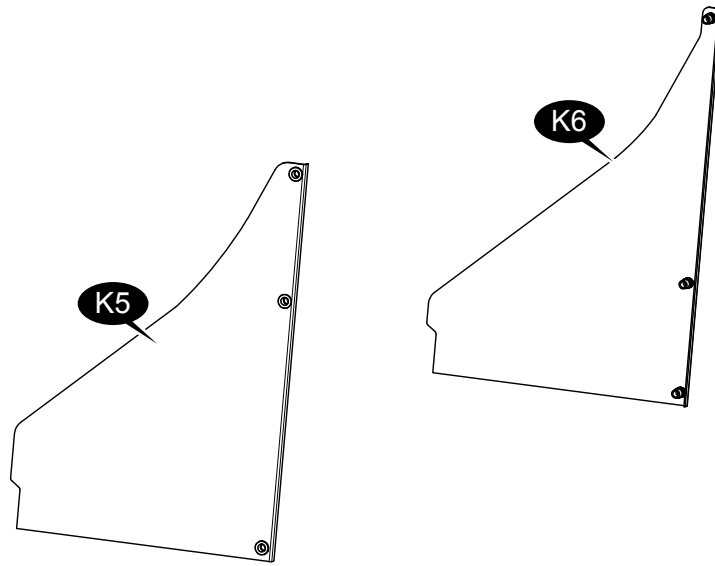
15013425 Additional Kit Orig Steel Sep PEJ 2016



15013425 Additional Kit Orig Steel Sep PEJ 2016

Item	Quantity	Part Number	Description
K1	1	15013405	Floor Extend Bracket Orig Steel Sep PEJ 2016 ASSY
K2	1	15011916	Cover Slide Door Front Left ASSY PEJ 2016
K3	1	15011917	Cover Slide Door Front Right ASSY PEJ 2016
K4	1	461 00 28	Edge profile L=1475

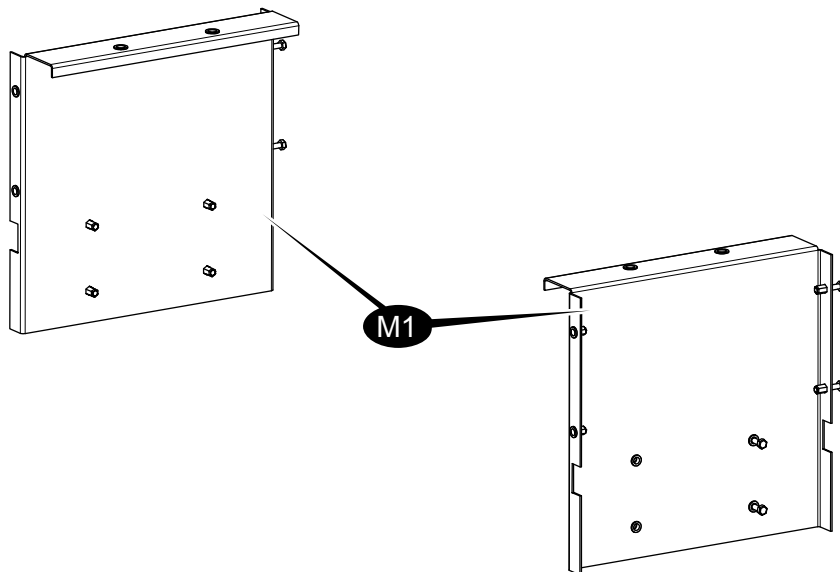
15013396 Additional Kit Loyds Sep PEJ 2016



15013396 Additional Kit Loyds Sep PEJ 2016

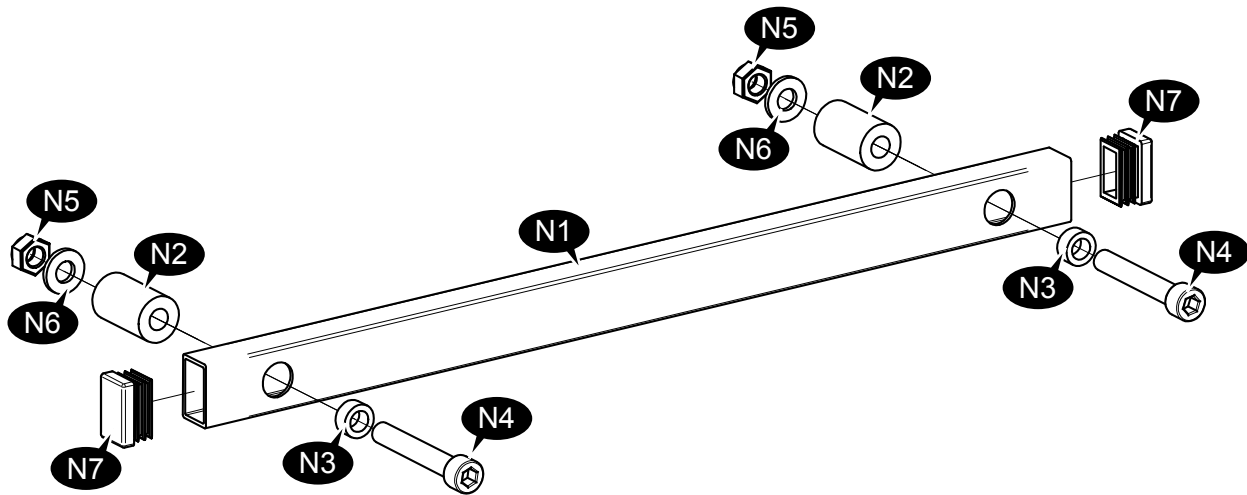
Item	Quantity	Part Number	Description
K5	1	15013416	Cover Slide Door Front Right Loyds Sep ASSY
K6	1	15013417	Cover Slide Door Front Left Loyds Sep ASSY

15013410 Additional Steel Bracket Set for L2 PEJ 2016



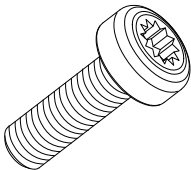
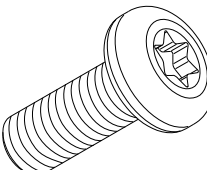
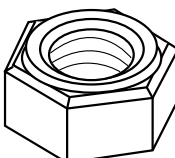
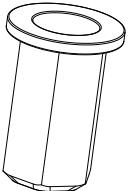
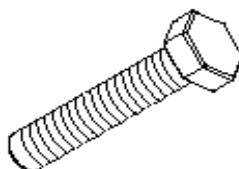
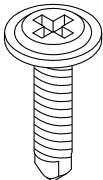
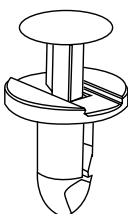
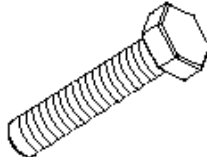
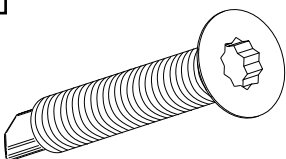
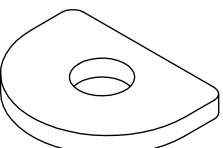
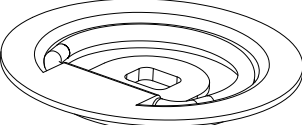
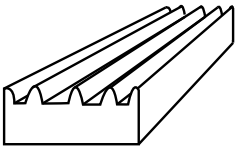
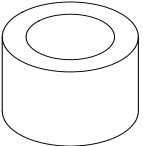
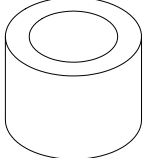
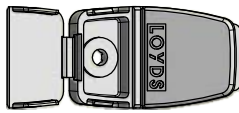
Item	Quantity	Part Number	Description
M1	2	15013398	Distance Bracket L2 PEJ 2016 ASSY

15010236 Handle Assy



15010236 Handle Assy

Item	Quantity	Part Number	Description
N1	1	15009441	Handle Tube 25x15x286
N2	2	15009442	Spacer Ø8,3x18x30 Nylon Black
N3	2	15009443	Spacer Ø8,1x13x6mm Galv
N4	2	15009444	Screw M8x50 Cylinderh Hex
N5	2	8 NMU	Mutter M8 Nyloc DIN985
N6	2	8,4x17x2	M8 Washer, DIN 125
N7	2	15009438	End Plug Tube 25x15 Inside

Fitting Kit		
F1  15004443 M5x16 TX20 pan (DIN 7985)	F2  15003551 M6x16 TX30 pan (DIN 7985)	F3  6 NMU M6 Self locking nut, DIN 985-8
F4  15005027 M5 Popnut Hex-body	F5  15004713 M8x50 screw, DIN 933, black ElZn+Cr3	F6  4,2x19 FL Selvborr skruer, flathode, elzn
F7  15008180 Panel Push Plug	F8  5,3x15x1,2 Syref. Stoppskive, syrefast	F9  8x40 6KS M8x40 mm Bolt, DIN 933, sort
F10  15009568 Screw 4,8x32 Selfdrill Counters Torx Elz	F11  15005884 Washer Latchcup for Ø8	F12  15005497 Latch Cup Black Ø90 Ø12x15 1000Kp
F13  36.721004 Window Rubber Profile Sindby L= 2500	F14  11,3x18x12 Distansehylse B-223 Plast	F15  15001584 Distansehylse D20 d13 h15
F16  05-99626 Avstandskloss 300x40x9	F17  15-97552 Foamtape selfadesive 130x40x10	F18  6x16 6k M6 Bolt, DIN 933
F19  15003895 Panel Clip	F20  15004714 Washer 8,4x23x2mm DIN 9021 Black	F21  15013214-1 M8x18 6kt Screw Blackcrome

Fitting Kit

F22

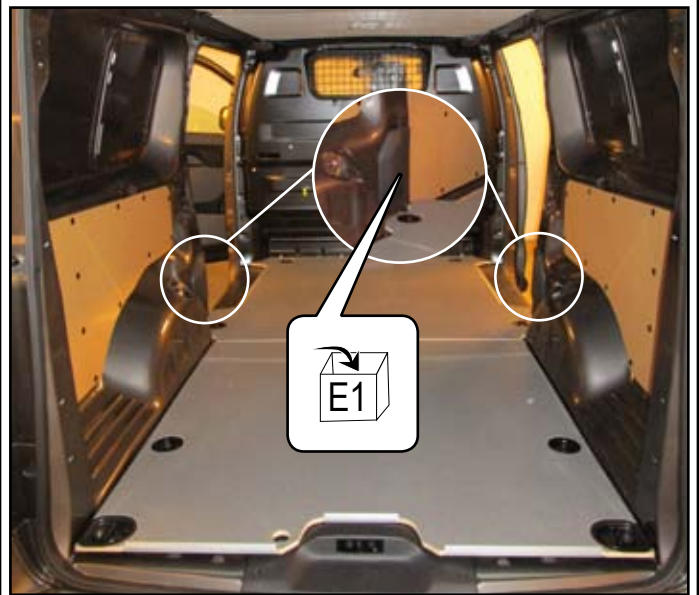


8x30 6k
Skrue 8x30 6K S-86, Din 933, Elz

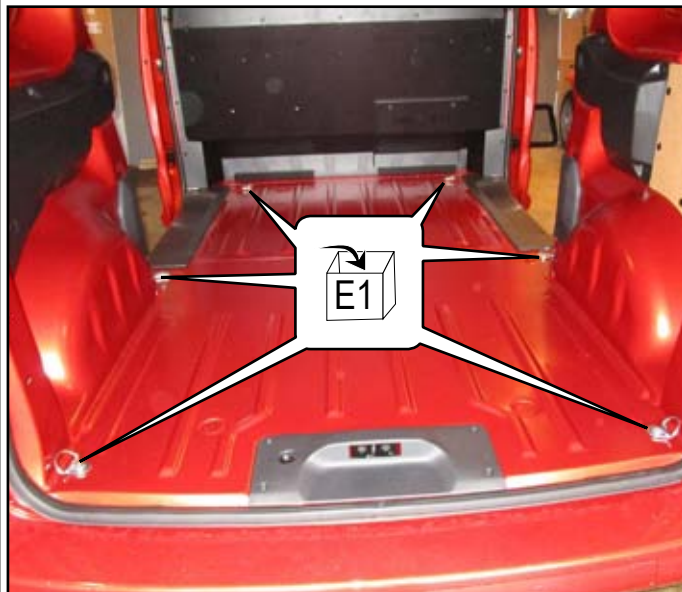
1.



1.A



2.



2.A



3.

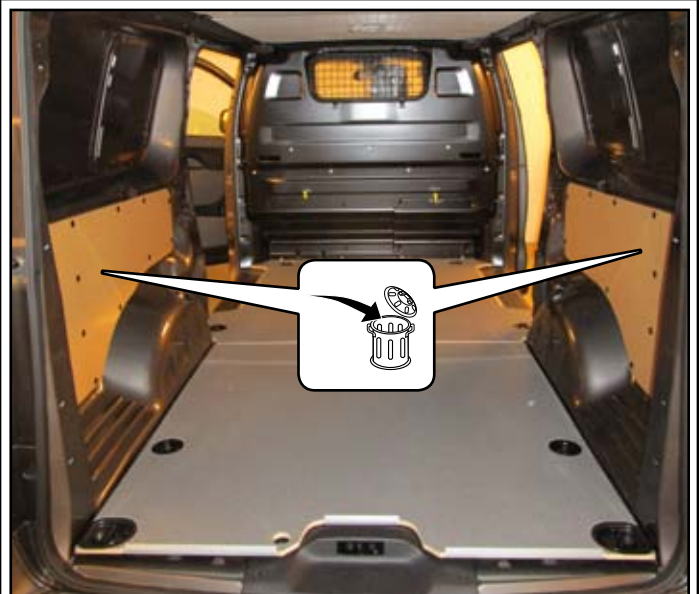
L0



3.A

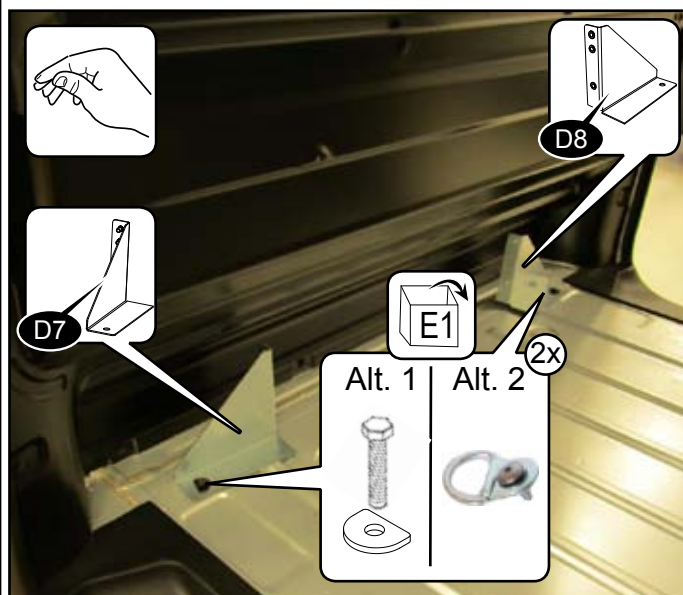
L1

L2

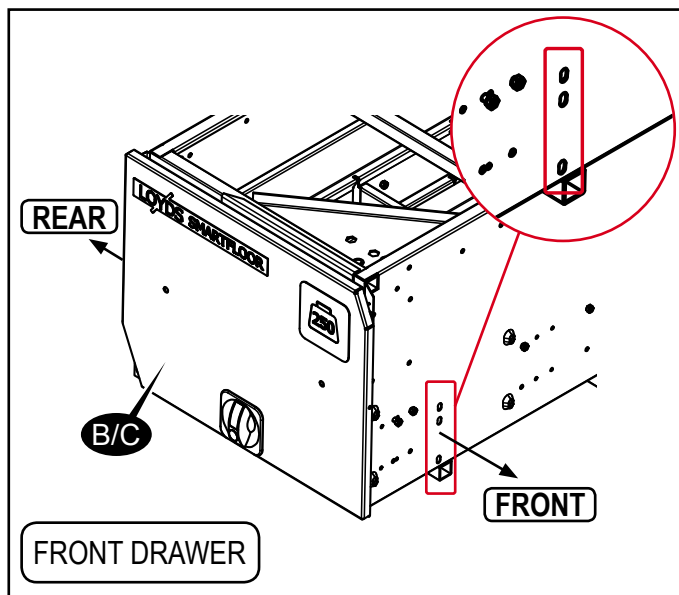


This diagram illustrates the correct placement of heavy items in a vehicle's cargo area. A red trapezoidal boundary defines the safe loading zone. A speech bubble with a scale icon points to the center of this zone, indicating that weight should be distributed evenly. Red 'X' marks are placed at the corners and midpoints of the bottom edge, likely indicating where heavy items should not be placed or where specific weight limits apply.

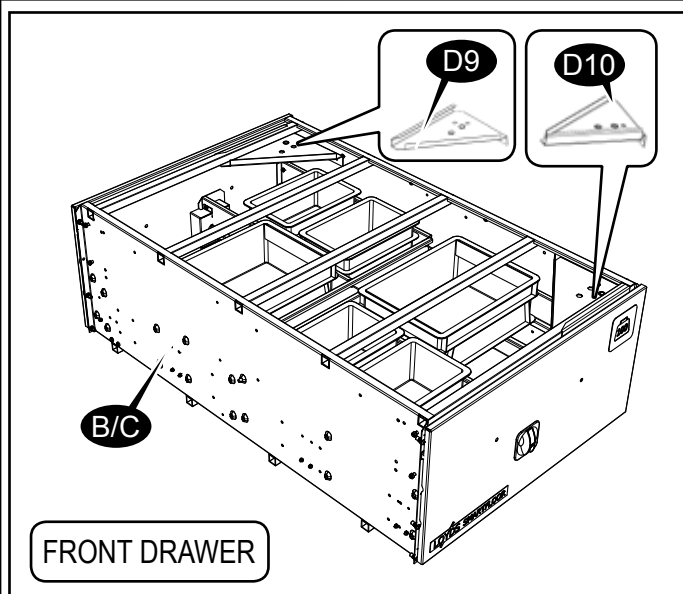
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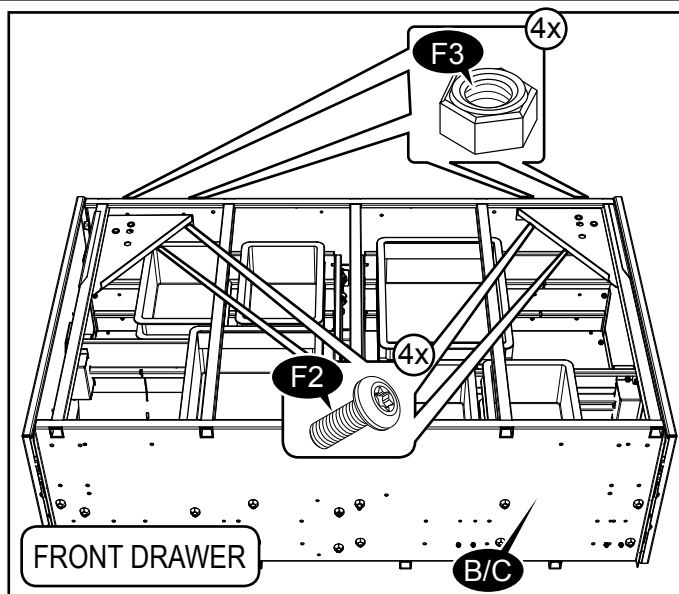
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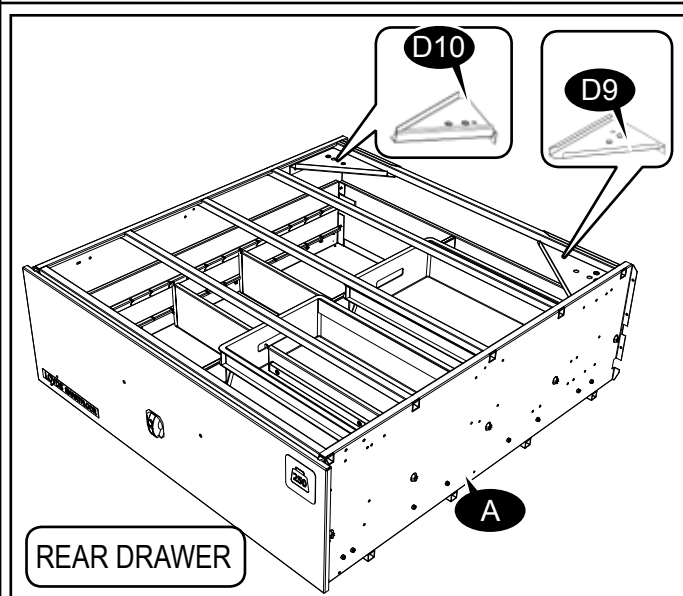
12.



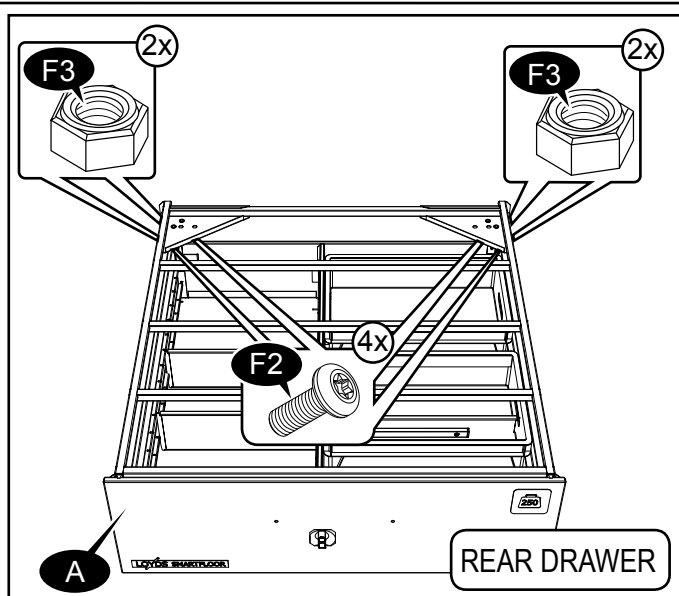
13.



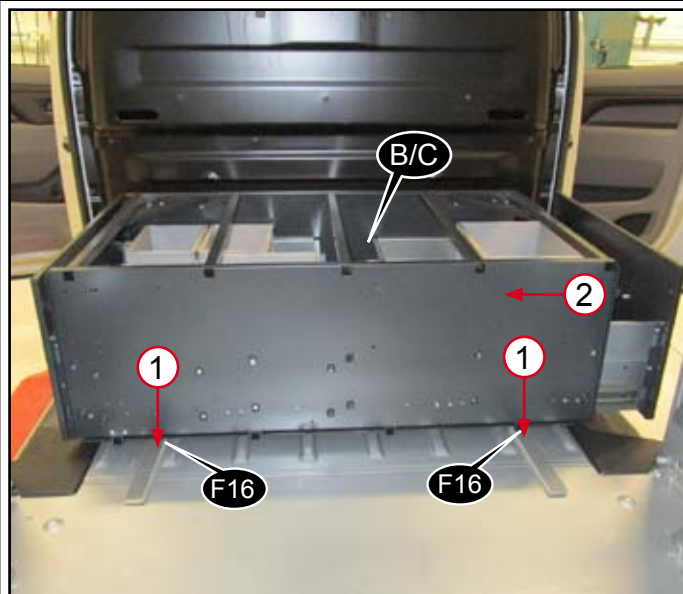
14.



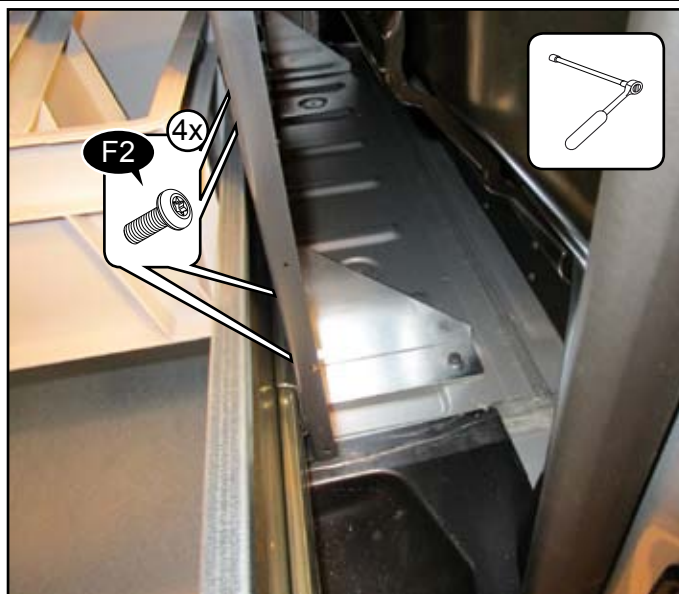
15.



16.



17.

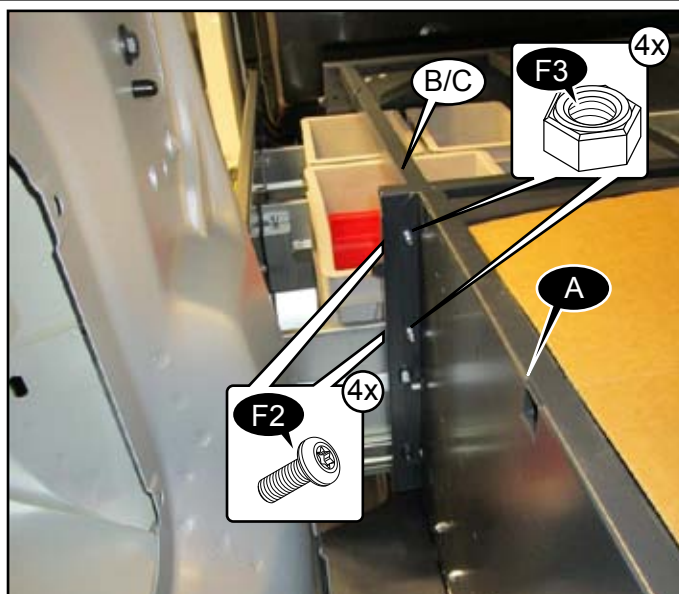


18.



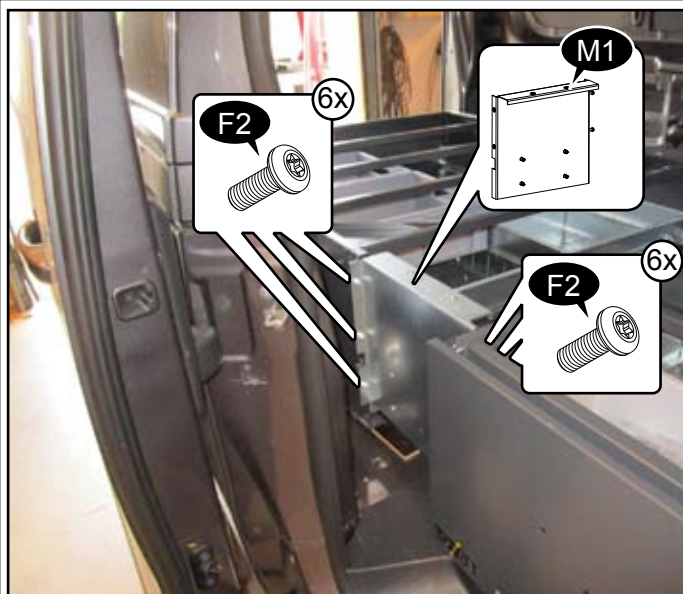
19.

L&R L0 L1



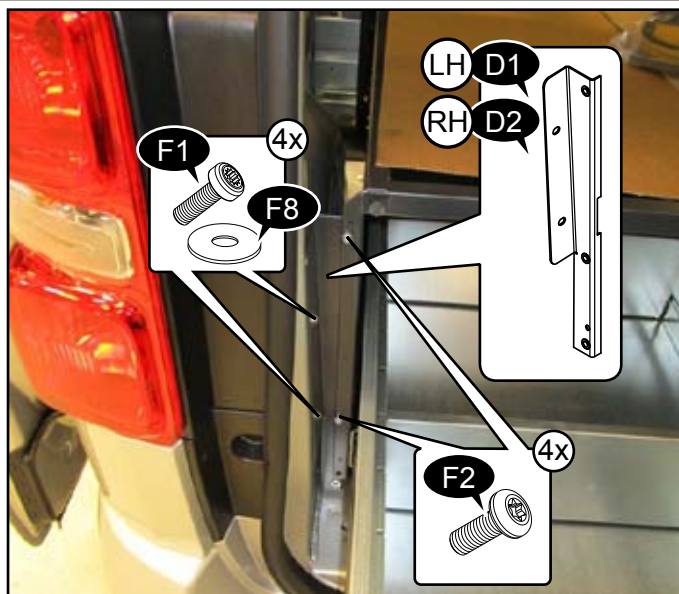
20.

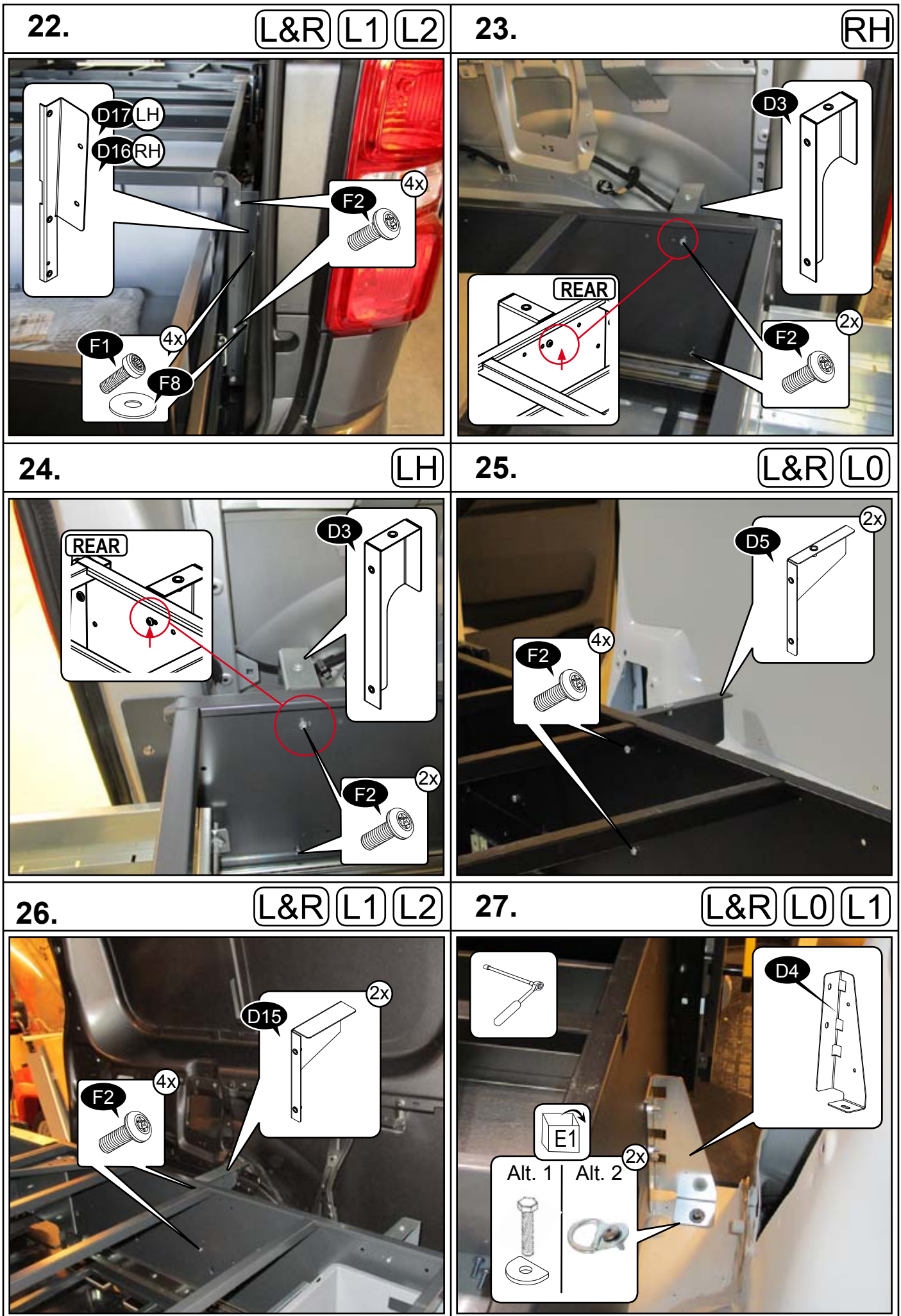
L&R L2



21.

L&R L0

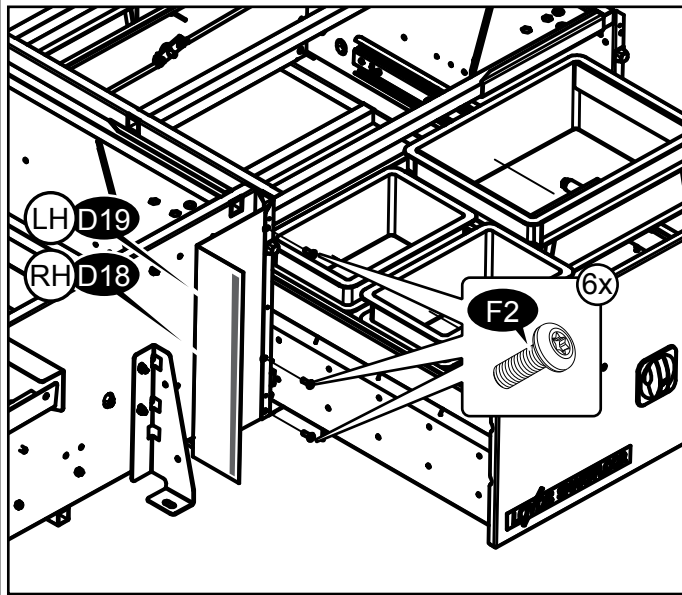




27.A L&R L0 L1	28. L&R L2
28.A L&R L2	29. RH L0
29.A RH L0	30. L&R L1 L2

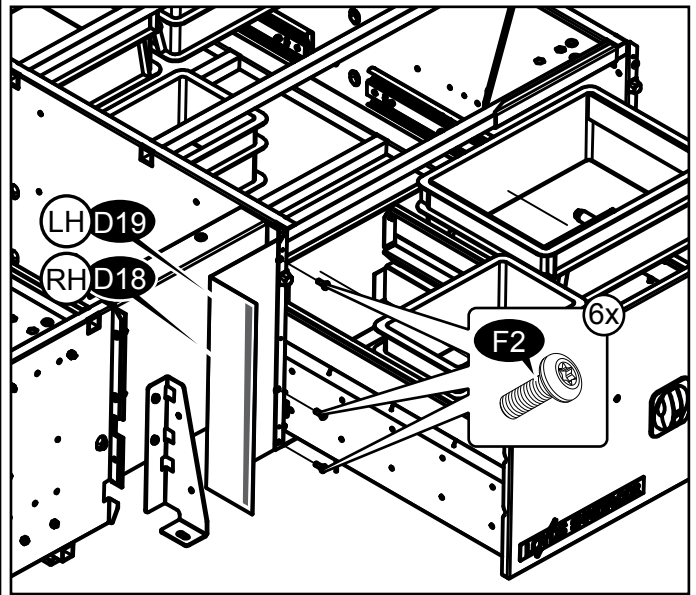
31.

L&R L1



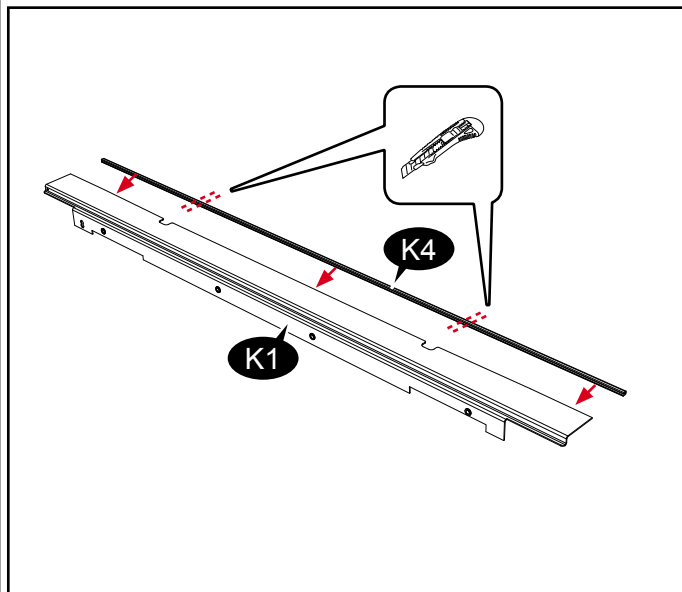
32.

L&R L2



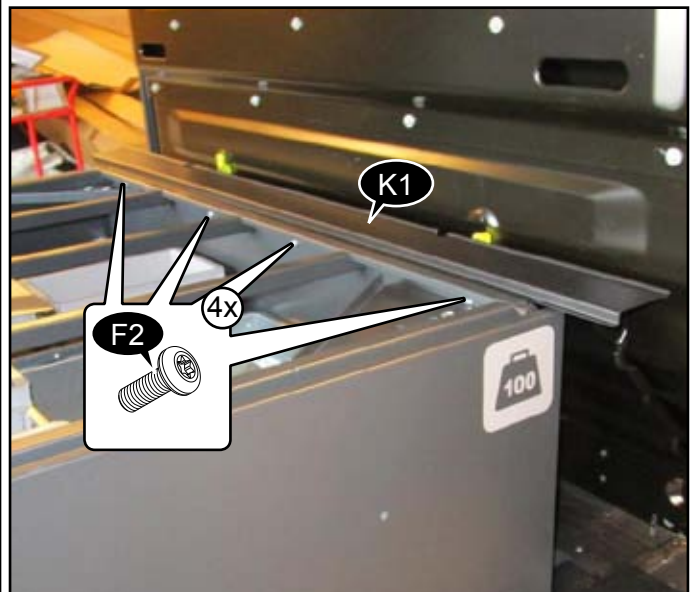
33.

L1 L2 STEEL SEPARATOR



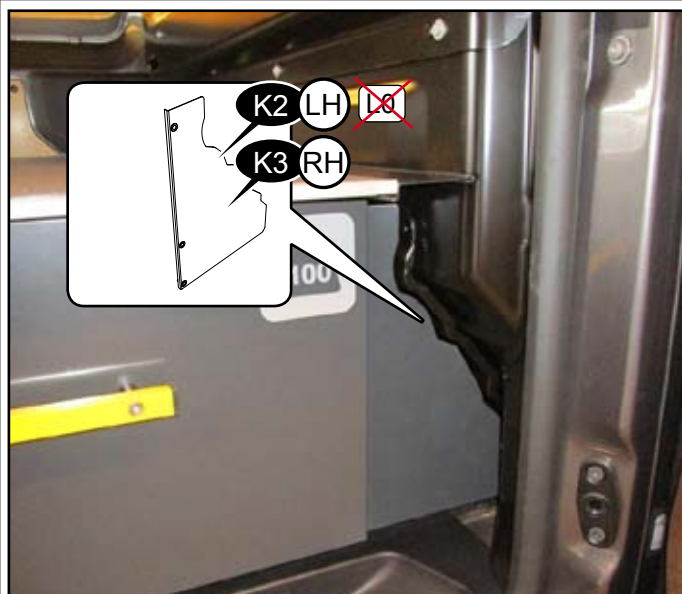
33.A

L1 L2 STEEL SEPARATOR



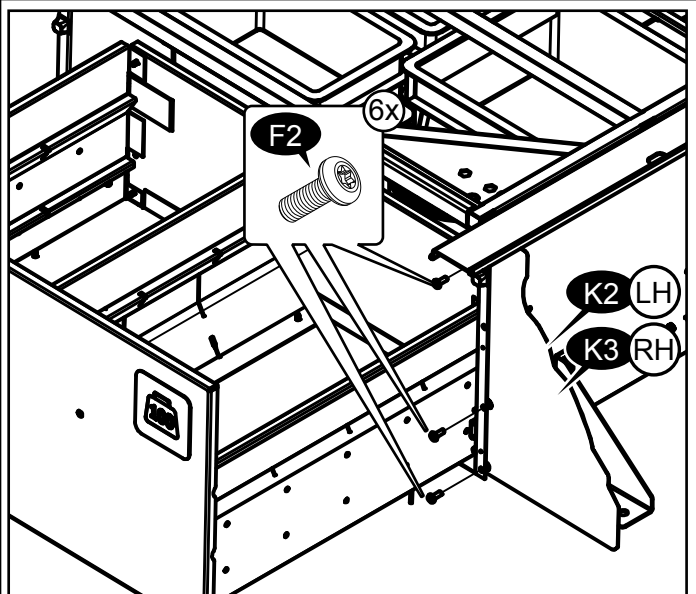
33.B

STEEL SEPARATOR



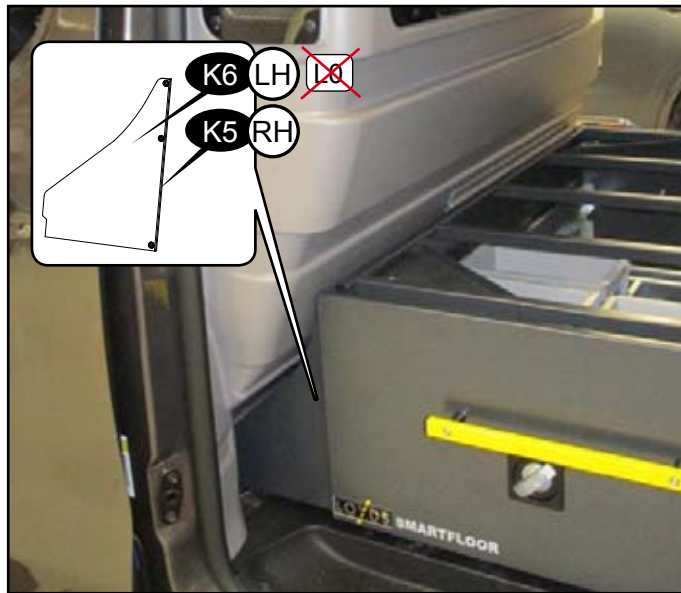
33.C

STEEL SEPARATOR



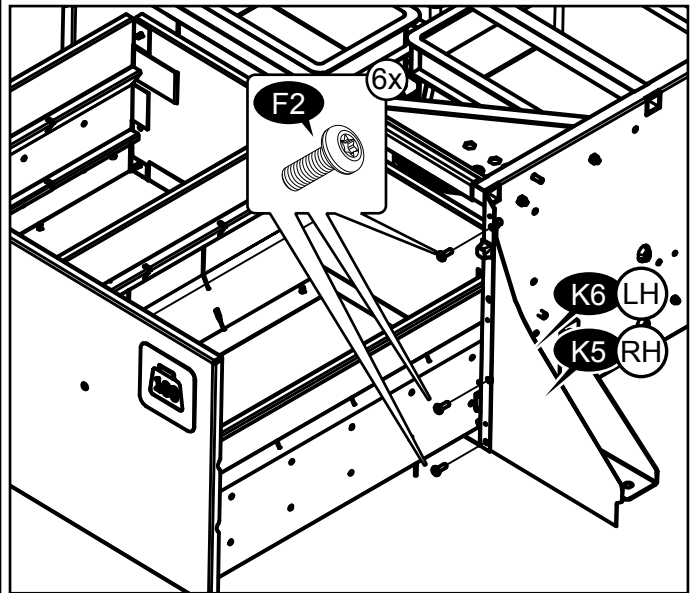
34.

PLASTIC SEPARATOR



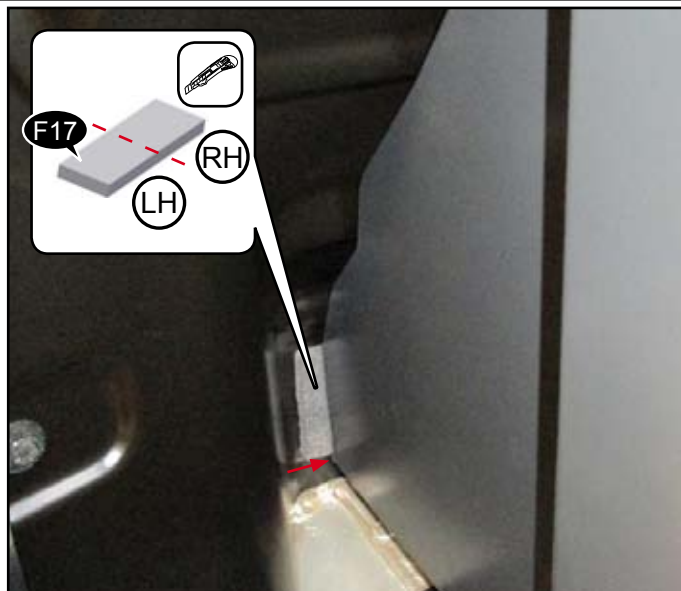
34.A

PLASTIC SEPARATOR

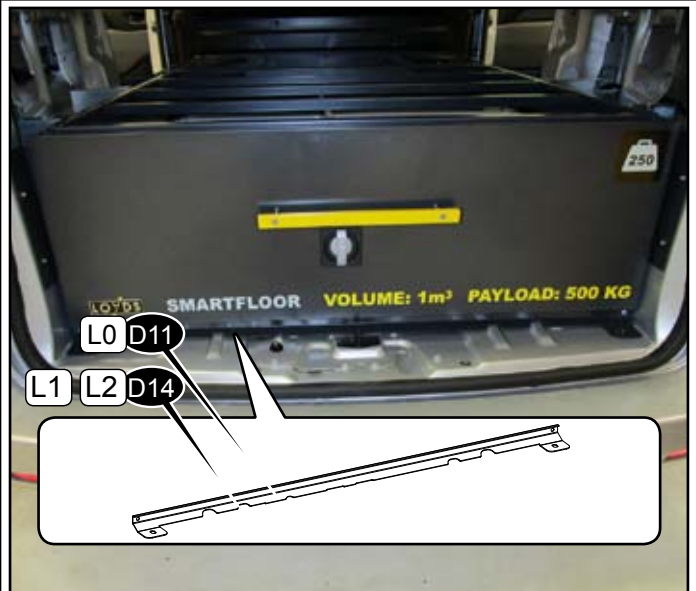


35.

L&R

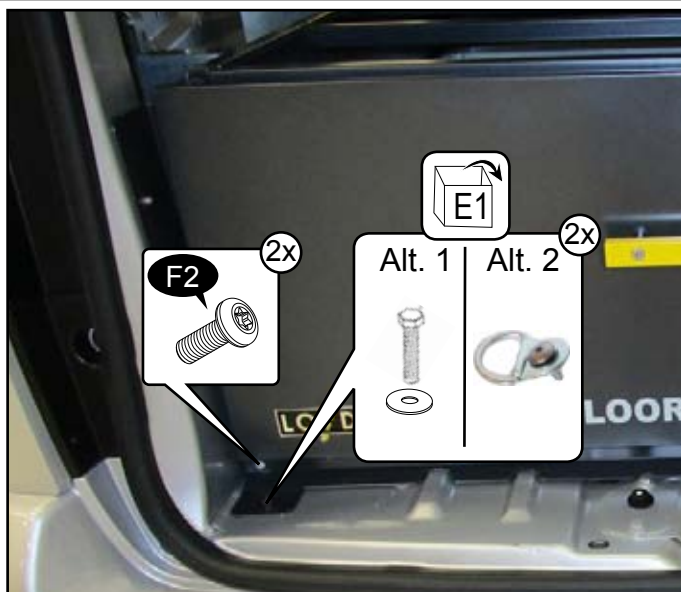


36.



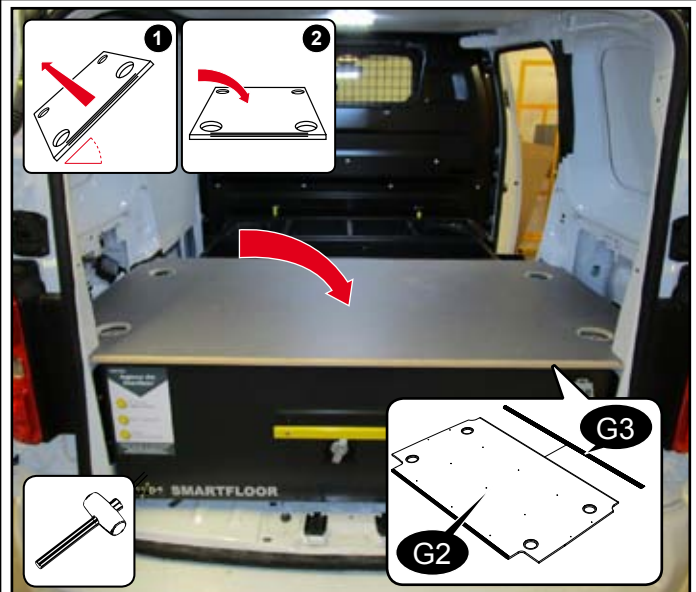
37.

L&R



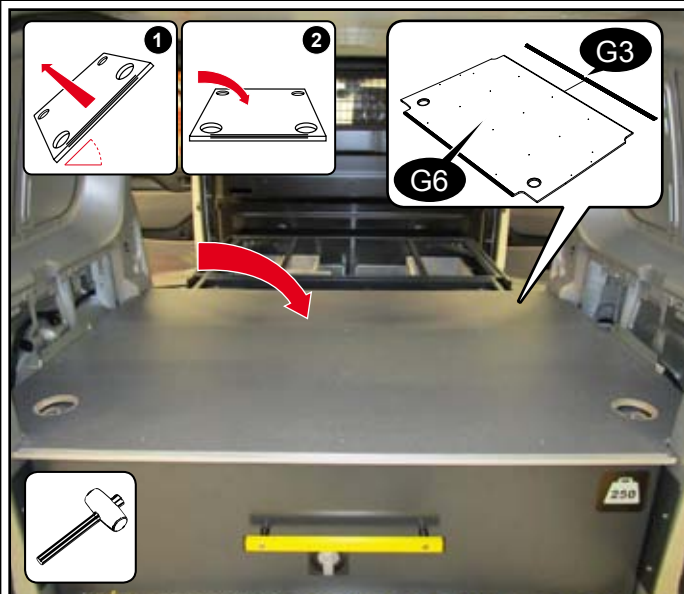
38.

L0



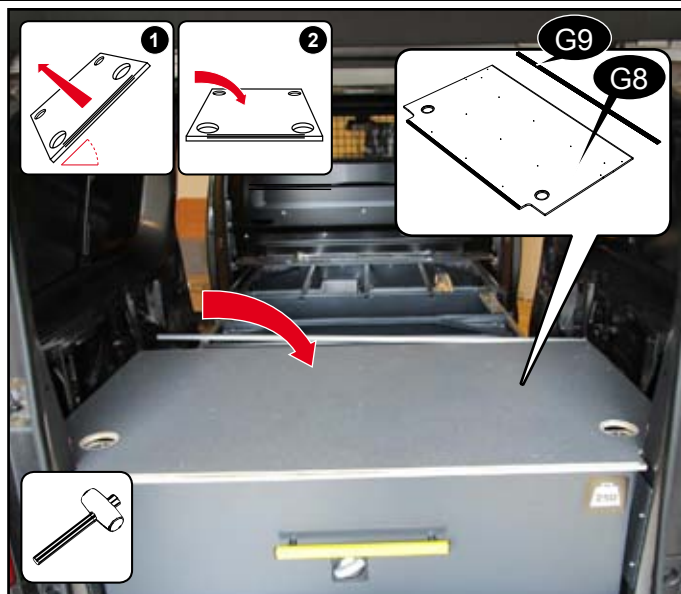
39.

L1



40.

L2

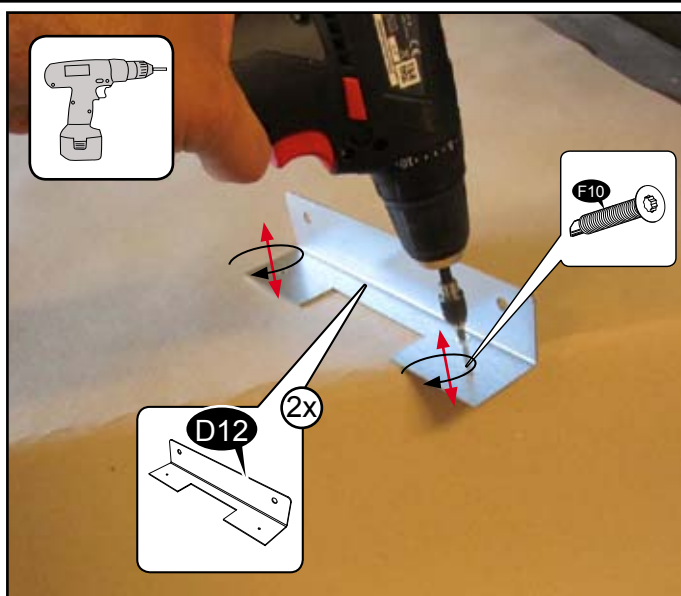


41.

L&R

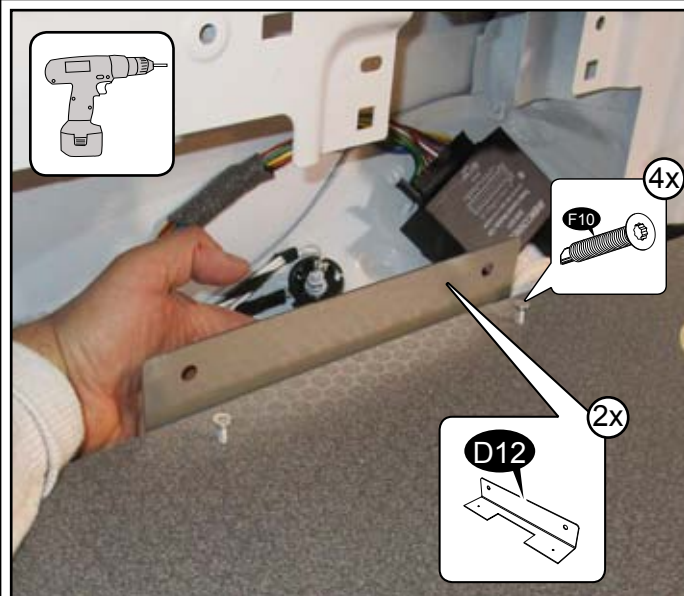


42.



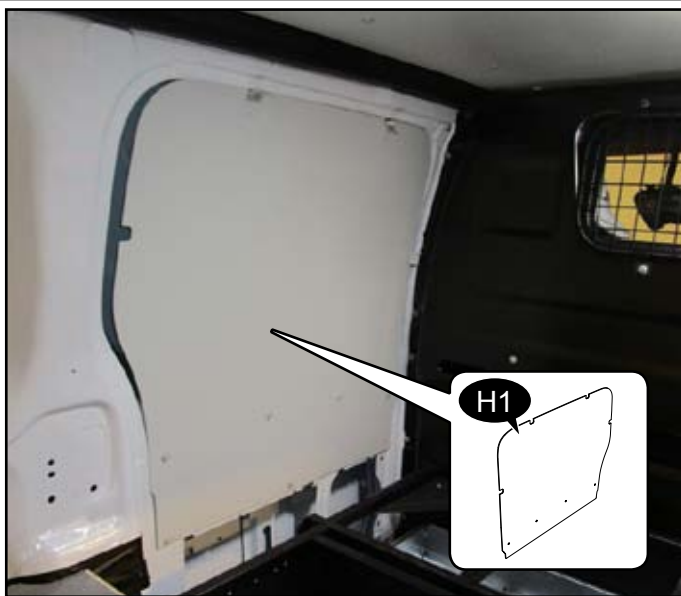
43.

L&R



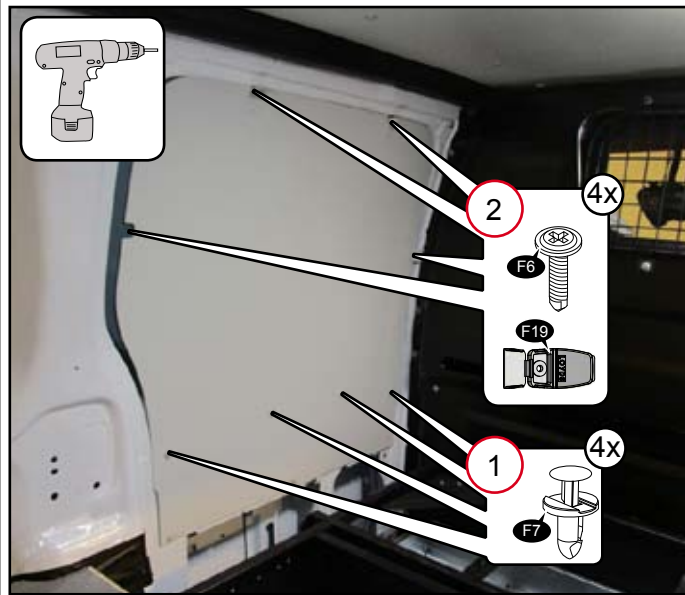
44.

L0

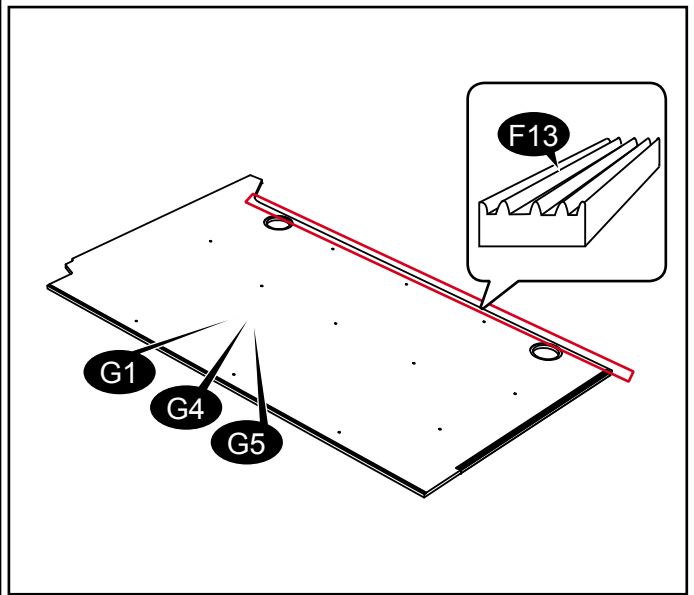


44.A

L0

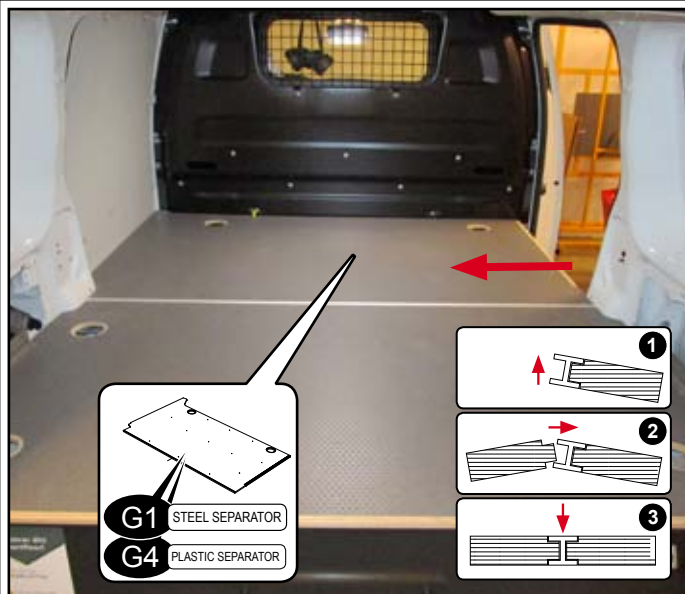


45.



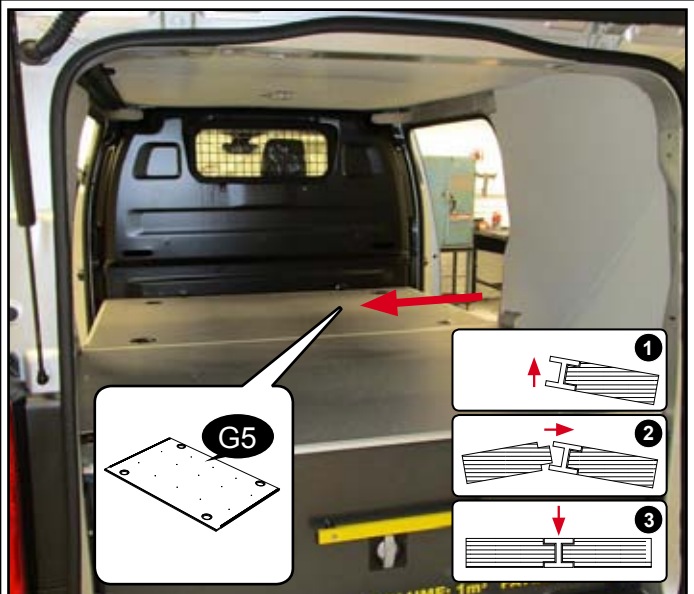
46.

L0



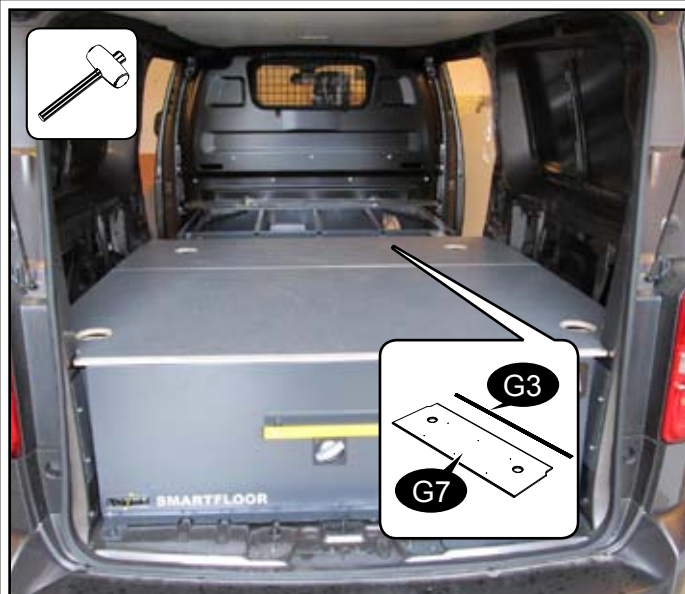
47.

L1



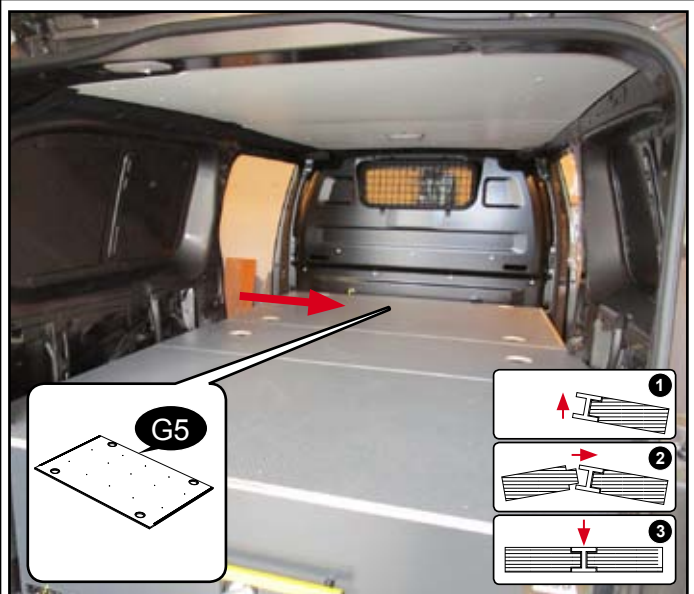
48.

L2

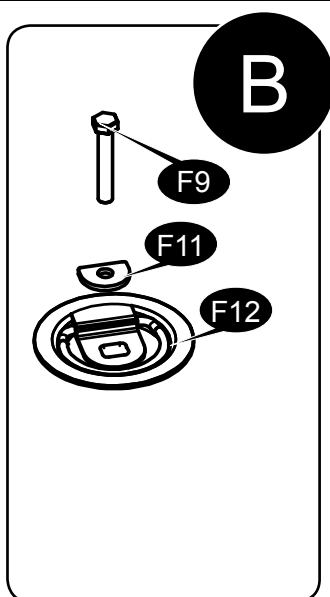
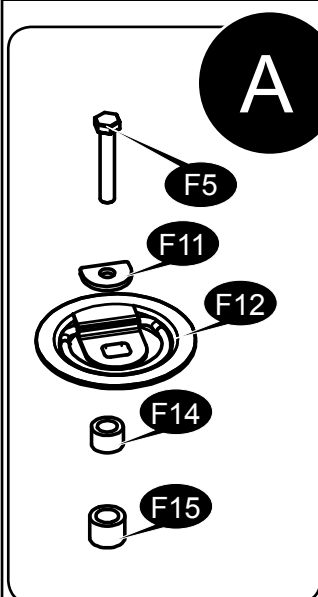


48.A

L2



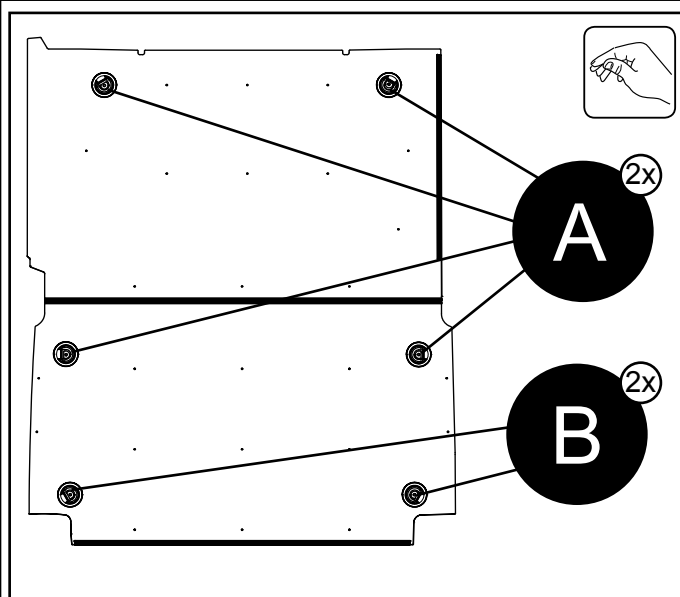
49.



50.

STEEL SEPARATOR

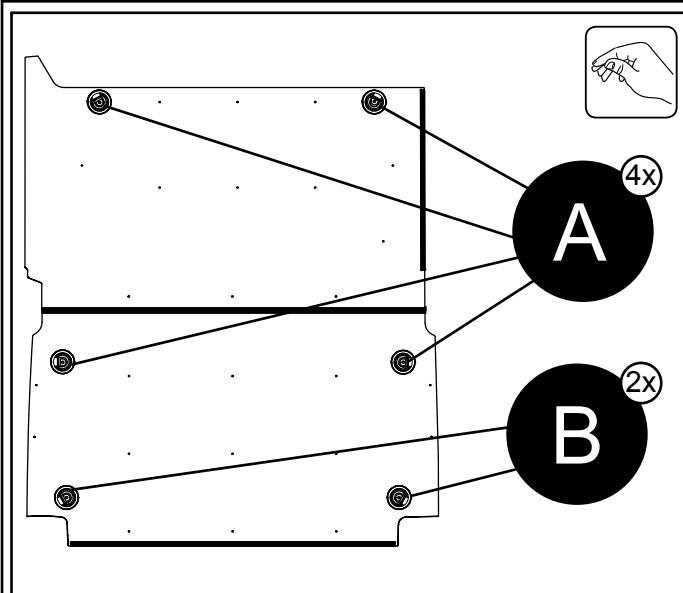
L0



51.

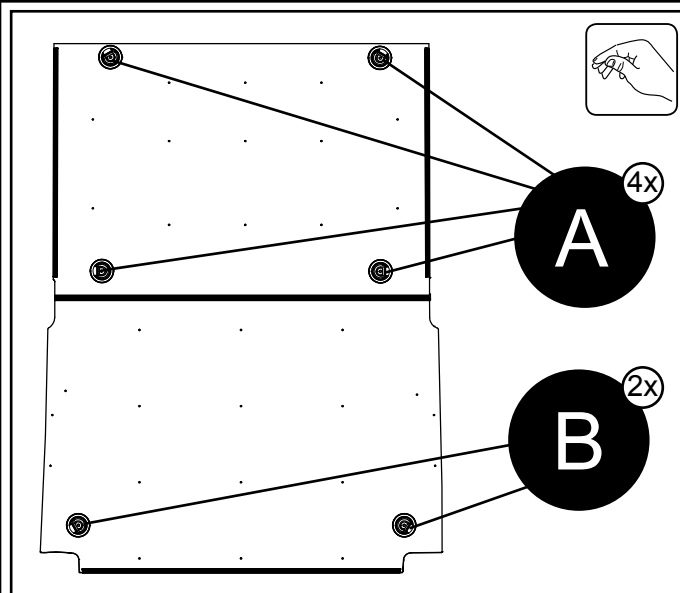
PLASTIC SEPARATOR

L0



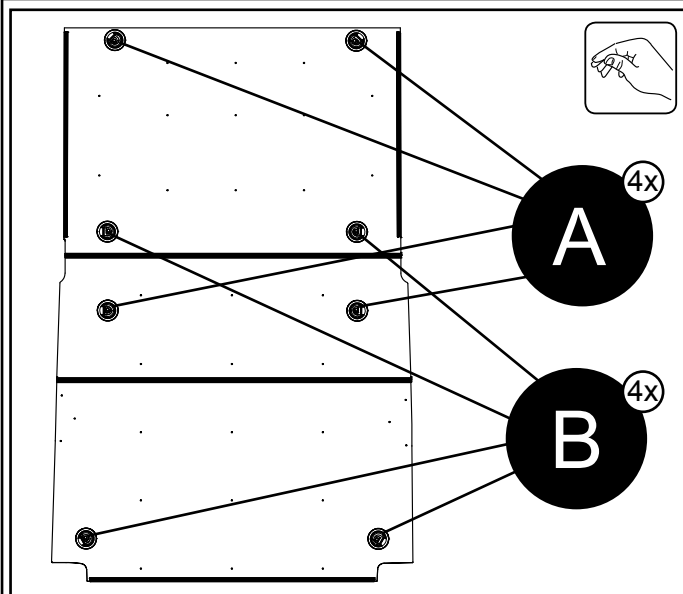
52.

L1

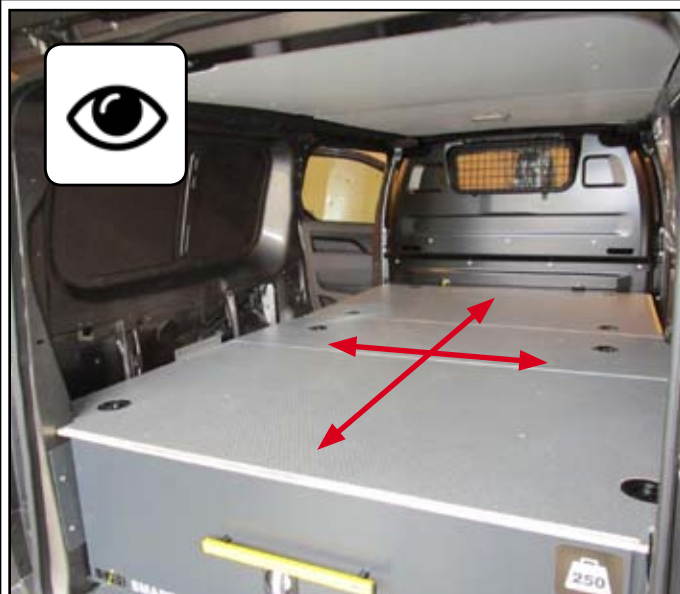


53.

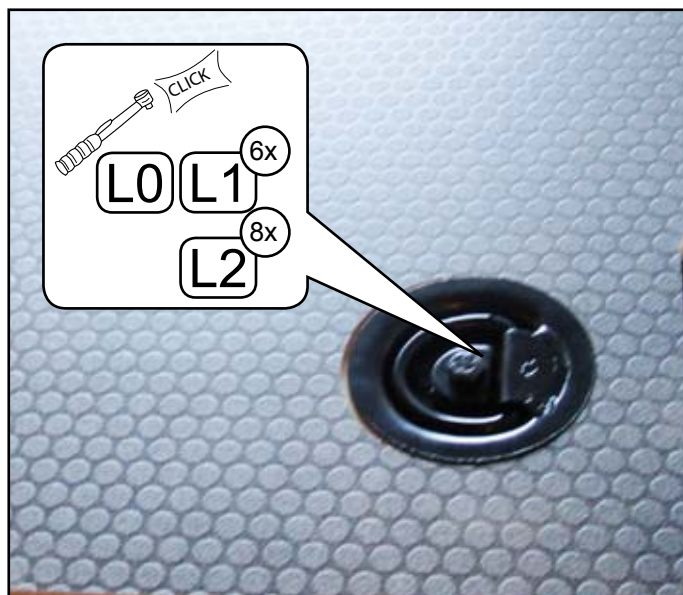
L2



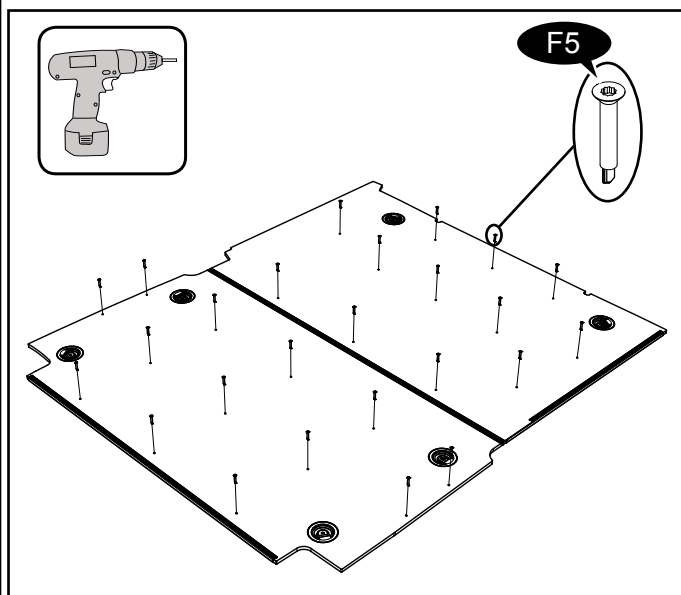
54.



55.

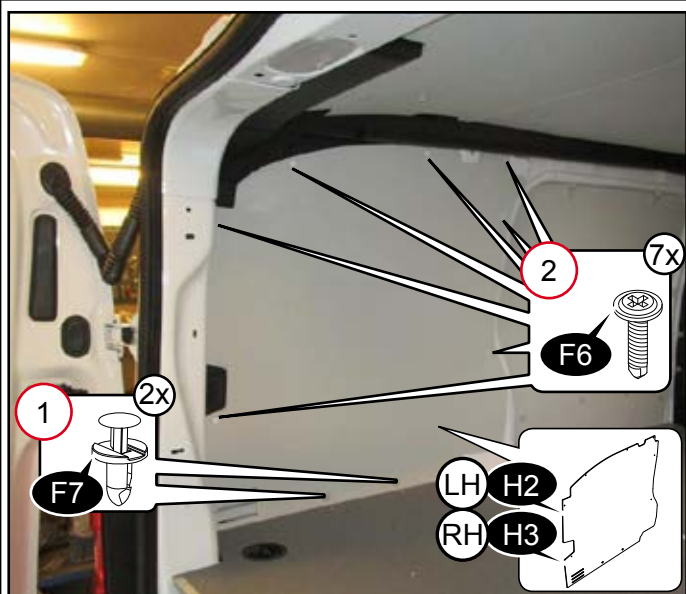


56.



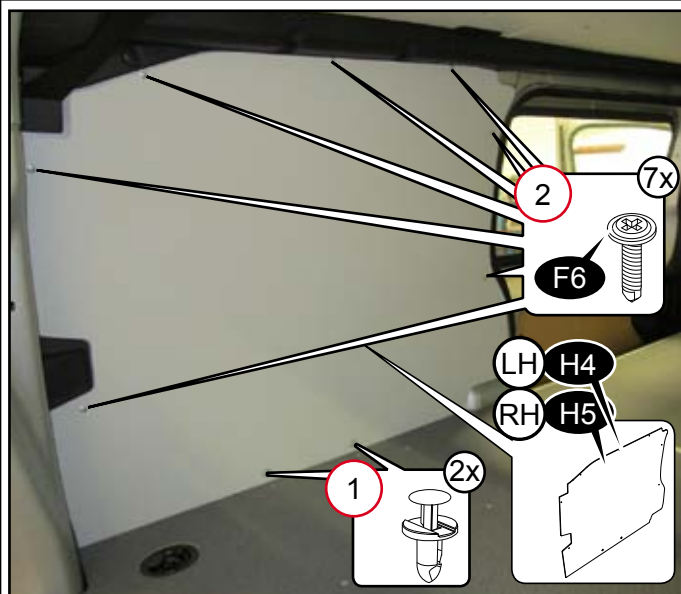
57.

L&R L0



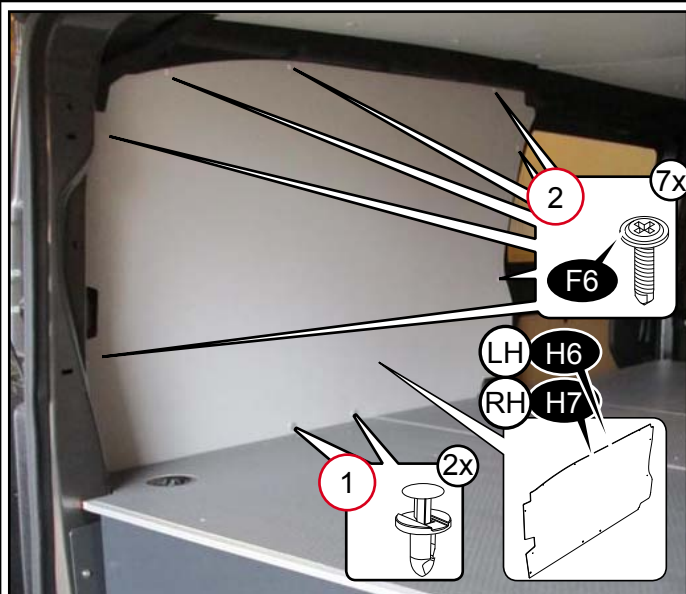
58.

L&R L1



59.

L&R L2



60.

