

Corolla Verso

Lift-up seat
Installation Instructions



Model Year: 2004

Part Number: LHD 08926-21816 / 08926-21817

RHD 08926-21814 / 08926-21815

Weight: 79 kg

3

Installation Time: 150 minutes

Manual reference number AIM 000770-0

Take off the Box









- CAUTION!! -----





Note: No side air bag systems Mobility seat

※ All pictures mentioned on this I/M are for RHD vehicle.

※ Check all parts before installation.

Check all parts before installation.											
	Parts List for Cor		HD) France Only								
Part Number	Parts	Part Number	Parts Parts								
A × 1	N. S.	$K \times 13$									
C71001-D10M40 C71001-D10M50	65	90464-00620	30 48								
B × 1		L × 8	S=14 L=25								
C7120-D1600	60	91552-81025	67 68								
C × 1		M × 7	73								
C7120-D1610	62	90467-07055	74								
D × 1		N × 1	73								
C8218-D1040	29	90467-06020	, ,								
E × 5	\$14 × L27.5	O × 1									
90119-10578	60 61 62 63	C9916-40001	72								
F × 1		× 1	Single colour								
68614-D1050	5	01999-D1096	French								
G × 1	S=12 L=20	× 1	Protysi Staat								
90105-08271	5	01999-D1097	English								
H ×1		P × 2	50								
82161-D1550 X 1	42	90467-10034 R × 1	The second of the manager of the second of t								
C8412-D1030	50	C6161-D1330	75								
J × 1		S 2×	76								
90982-08232	47	74551-D1020	CRS defendu Siège tournant installe								
U × 1	71	7 2×	Attention Siège tournant installé								
71811-D1070		74596-D1020	Ooté passager pas d' Airbas latèral								
V ×1	74	W × 1	73								
71148-D1070		71149-D1090									
		X × 1	76								
		74552-D1060									

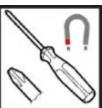
X Check all parts before installation.

	M Uneck all p		
	Parts List for Cor		
Part Number	Parts	Part Number	Parts
A × 1		X × 14	
C71001-D1M60 C71001-D1M70	65	90464-00620	30 48
B × 1		L ×8	\$14×L25
C7120-D1620	57	91552-81025	67 68
C × 1		M × 7	73
C7120-D1630	62	90467-07055	74
D × 1		N × 1	73
C8218-D1040	29	90467-06020	
E × 5	S14 × L27.5	O × 1	
90119-10578	57 62	C9916-40001	72
F × 1		P × 2	50
68614-D1050	5	90467-10034	
G × 1	S12×L20	× 1	Shilipp probability
90105-08271	5	01999-D1098	
H × 1		Q × 1	
82161-D1560		08926-21823	58
[× 1	42	R ×1	75
C8412-D1030	50	C6161-D1330	The state of the s
J ×1		S 2×	78
90982-08232	47	74551-D1010	CRS not allowed Mobility sest installed
U × 1		3 ×	79 A WARNING
71812-D1110	71	74596-D1010	SRS passenger side airbag not available. Mobility seat installed
V ×1	74	W × 1	73
71148-D1080		71149-D1100	
	l	X × 1	76
			of dipole feet thing as dated result.
		74552-D1050	

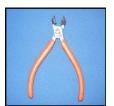
Tool







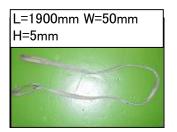






* Torque Wrench is also required





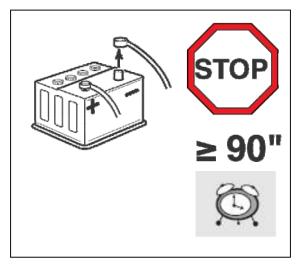




PROTECT COVER











Alter the door divergence on passenger side.



1. Remove the door check arm bolt.

F 30 Nm (S12 × L20)

2. Put the spacer between the body and the door check arm, and fix them.

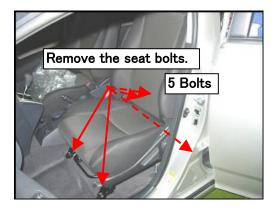
Remove the OE seat.

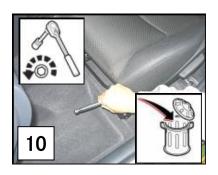


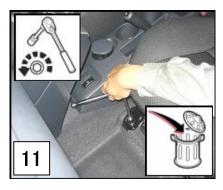




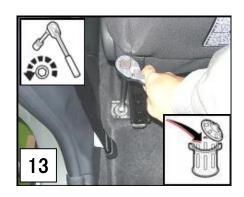




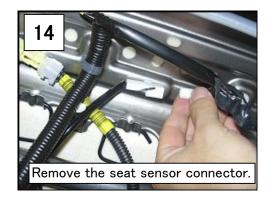






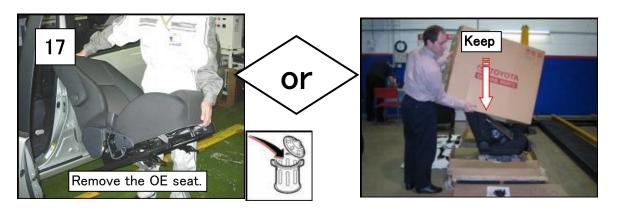


Under the Seat Cushion

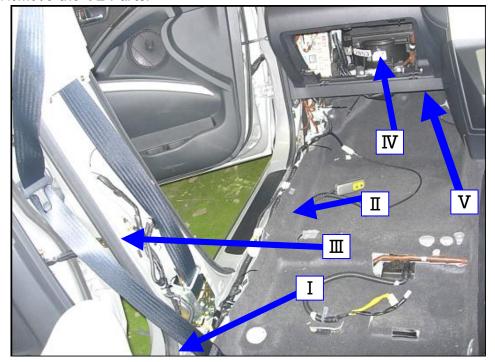








Remove the OE Parts.



1.Remove the scuff plate. (rear seat)



3. Remove the front weather strips



19



4. Remove the rear weather strips.



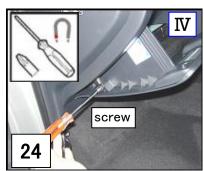
2. Remove the scuff plate. (passenger seat)



5.Remove the B pillar lower trim.



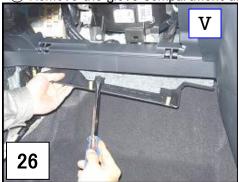
6.Remove the glove compartment.



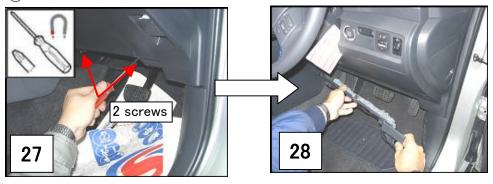
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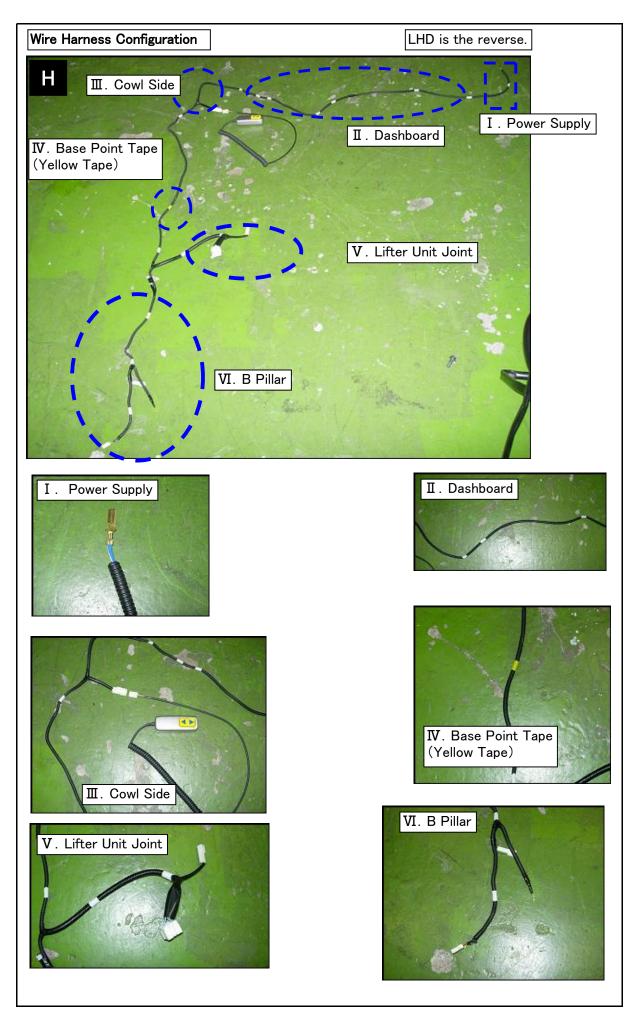
7 of 21

7 Remove the glove compartment under cover.



 $\ensuremath{{\textcircled{\textbf{8}}}}$ Remove the under cover on driver's seat side.





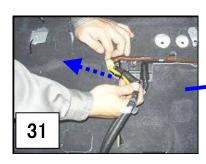
1. Fit the Dummy Connector into the Air Bag Connector.

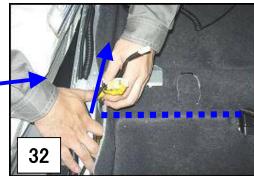
(Tie up the connector with the wire harness.)



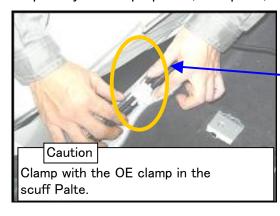


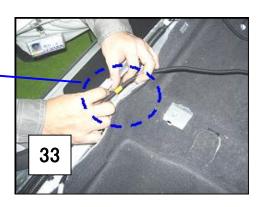
2. Insert the wire harness into the floor carpet and pull out it along the cross member.





3. Clamp the yellow tape point (base point).





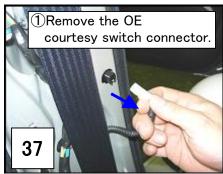
4. Fit the OE seat buckle connector into the wire harness.

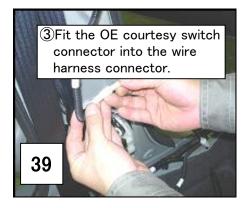


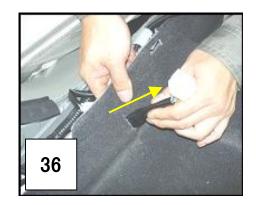
- 5. Pull out the lifter connector.
- 1) Cut in the floor carpet.
- 2) Pull out the lifter harness.

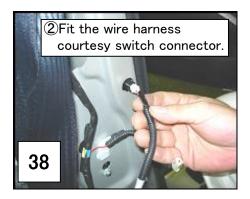


- 6. Fit the B Pillar harness.
- 1) Fit the courtesy switch harness.





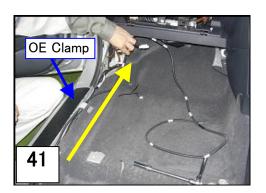




2) Fix the wire harness body earth and the OE body earth together.



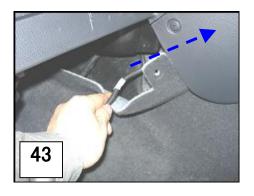
7. Pull the wire harness forward and clamp it.



8. Fit the up-down switch (coilded cable) connector into the wire harness.



9. Pass the wire harness to the driver's seat side.



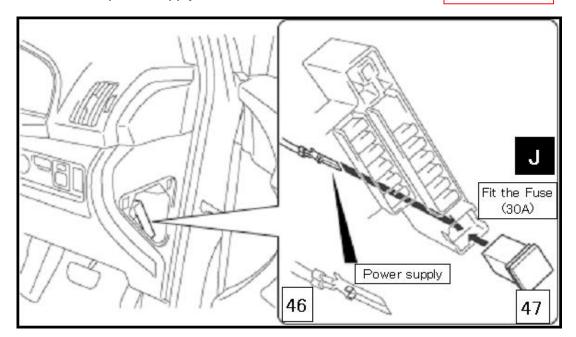


10. Remove the fuse cover.



11. Insert the power supply terminal.



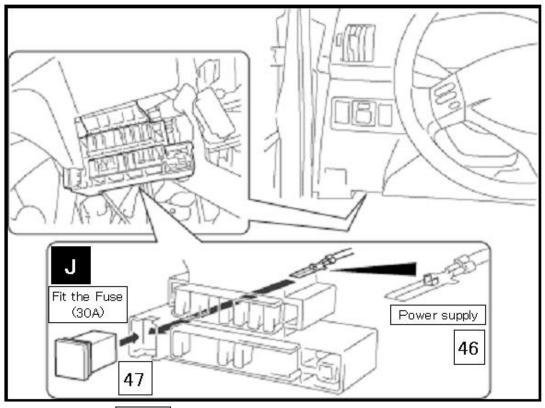


Caution

- Insert the power supply terminal into the back of the fuse box.
- Be careful of the direction of the terminal.

France LHD

■ Insert the power supply terminal.



—— Caution

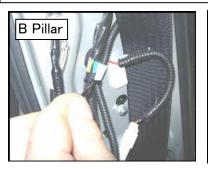
- Insert the power supply terminal into the back of the fuse box.
- Be careful of the direction of the terminal.

12. Tie up the wire harness.

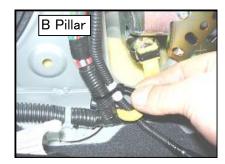
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Caution

Tie up the white tape point of the wire harness.









Caution

Keep the wire harness from touching the seat belt.

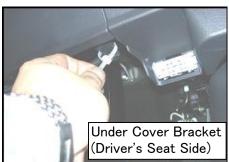






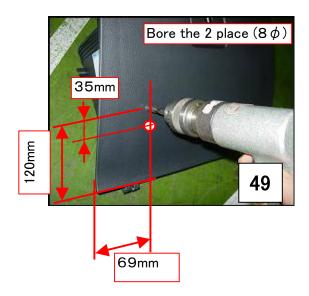


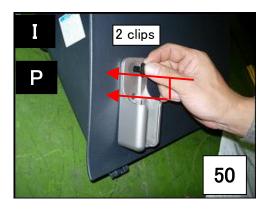




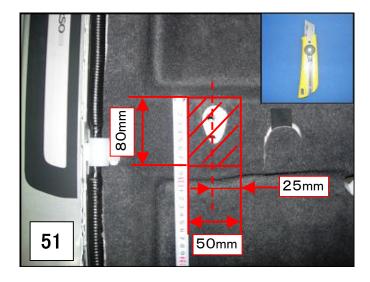


Install the switch holder.





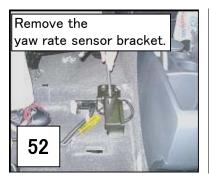
Cut off the carpet. (oblique line part)



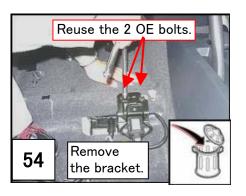
Lift-Up Sear Installation

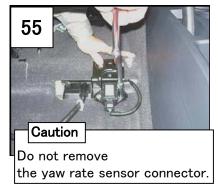
Exchange the yaw rate sensor.



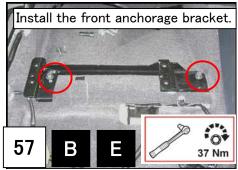


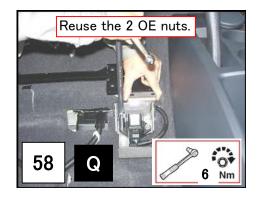


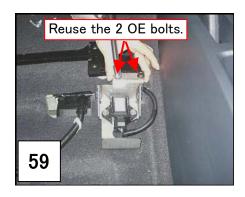




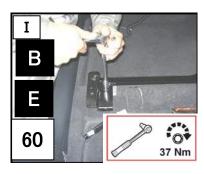


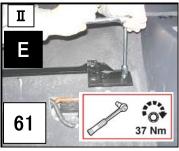


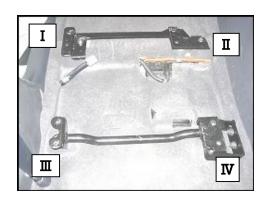


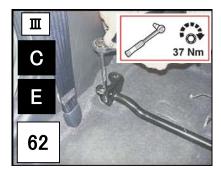


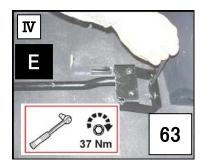
1. Install the anchorage bracket.



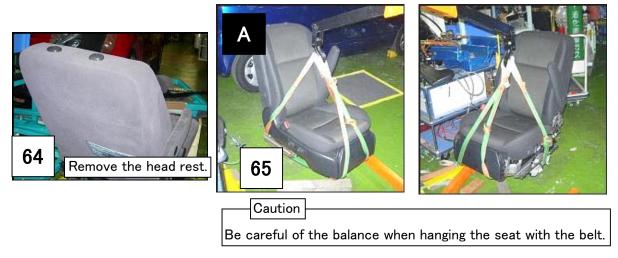




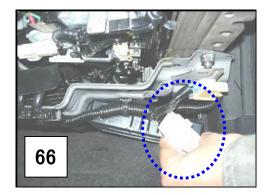




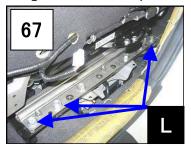
2. Install the lift-up unit in the vehicle.



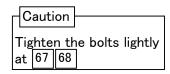
3. Fit the lift unit connector.

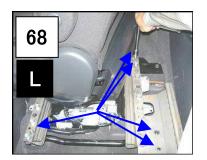


4. Tighten the 3 bolts provisionally.



- 5. Reconnect the battery and rotate the lifter.
- 6. Tighten the 5 bolts provisionally.

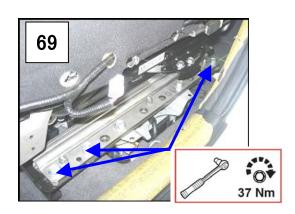




7. Tighten the 3 bolts of outside

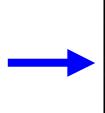


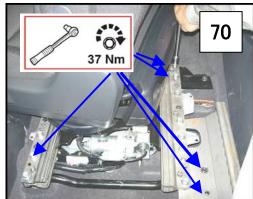




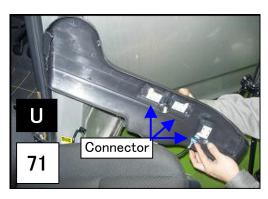
8. Rotate the seat and install the lift-up unit and the anchorage bracket. (5 bolts)





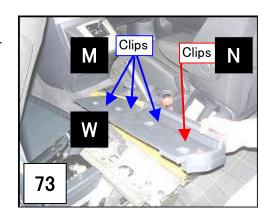


9. Install the outside shroud.(3 connectors and 1screw)





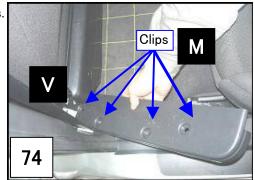
10. Install the inside under cover with clips. (M clip $\times 3 \cdot N$ clip $\times 1$)



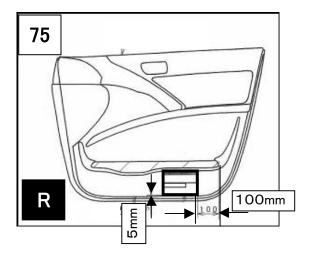
11. Install the outside under cover with clips.(4 clips)

Caution

- ①Insert the cover from the back of the lift up seat.
- 2Use the clips to fix.



12.Put the caution label.





- Install the covers again.
- •Confirm if the air bag warning lamp operates normally when the engine is on.
- Confirm if the lift-up seat moves smoothly.

Label putting position (CRS or SRS) Put CRS S and SRS T staickers as below. Side of Instrument Panel





Two places Manual de proprietaire

O Put the label on O/M of base Vehicle.



Système de retenu des occupants Siége enfants





€oté passager pas d° Airbag latèral.

Two places

Manual de proprietaire

OPut the label on O/M of base Vehicle.



Système de retenu des occupants Airbag latéraux

Label putting position (CRS or SRS) UK Only Put CRSS and SRST staickers as below. •Put on Side of Instrument Panel **CRS** not allowed Mobility seat installed Owners Manual Two places O Put the label on O/M of base Vehicle. 78 Chapter "occupant restraint systems" Paragraph " Child restraint" **WARNING** SRS passenger side airbag not available. Mobility seat installed Put on B-Pillar 79 Owners Manual Three places 30mm SRS passenger side airbag not available Chapter "occupant restraint systems" Paragraph " SRS side aribag" O Put the label on O/M Put on Front Glass 80 of base Passenger's seat side

Version date: 15/09/2006

Bourgetlaan 60 B-1140 Brussels

Installation checksheet

Corolla Verso R1																					
											ı	Mo	bilit	ty	pro	ject	t :	Lift	up	S	seats
Operat	tor:													D	ate:						
VIN:																					
Before	insta	alla	tion	ı															3	Sup	pervisor check:
	-	_		nt O		Up s	eat										7				

During installation

*	VSC ECU and sensor do not interfer with LUS	RHD					
	Earth connection firmly fitted						
	Foam around connectors						
	B+ terminal in fuse box has proper connection						
Seat / headrest	Don't squeeze wires						
	Don't damage connectors during handling						
	Front seat bolts on torque 37Nm						

After installation

	All parts installed according to manual	
*	SRS warning light comes on when turning key to 'ON' position SRS warning light goes off after approximately 6 seconds	
	Passenger detection light working	
	Warning lights	
	Seat heaters working	
	Tune, seek radio	
	Volume up and down (from steering wheel)	
Dashboard	Correct position comes on the screen automatically (after satellite reception, with full map navi)	
Dash	Console is well aligned with dashboard, no gaps	
	Cigarette lighter operating	
	Cigarette lighter illumination	
	Audio illumination	
	Electric Mirror working	
	No traces of wiring	
	No scratches on dash board	
	VSC signal goes off	

	Seat (rail) covers well fitted	L	R						
Front seats	Wiring under seats leaves enough room for movements, no obstruction when moving forward/backward, up/down. No interference with LUS operation	L	R						
Ē	Wiring under seats strapped to original wiring								
	Inspect no damage on the covers / fabric	L	R						
ge	Plastic covers are well fitted ?								
Ś	Roll curtin well fitted ?								
Back side	Roll curtin well functioning ?								
System (seat operation)	Arm and foot rest working ok ?								
at ope	Seat is operating with remote controll?								
(ses	Seat is operating with RHS buttons ?								
E .	Seat is operating with LHS buttons?								
yste	Home position beeping ok ?								
<u>ن</u>	Check overload reverse function.								
_	Remote controll well fitted ?								
Interior	Fuse box cover well fitted ?								
Inte Pē	No wiring visible ?								
General	No NVH while driving ?								
Scrierar									