



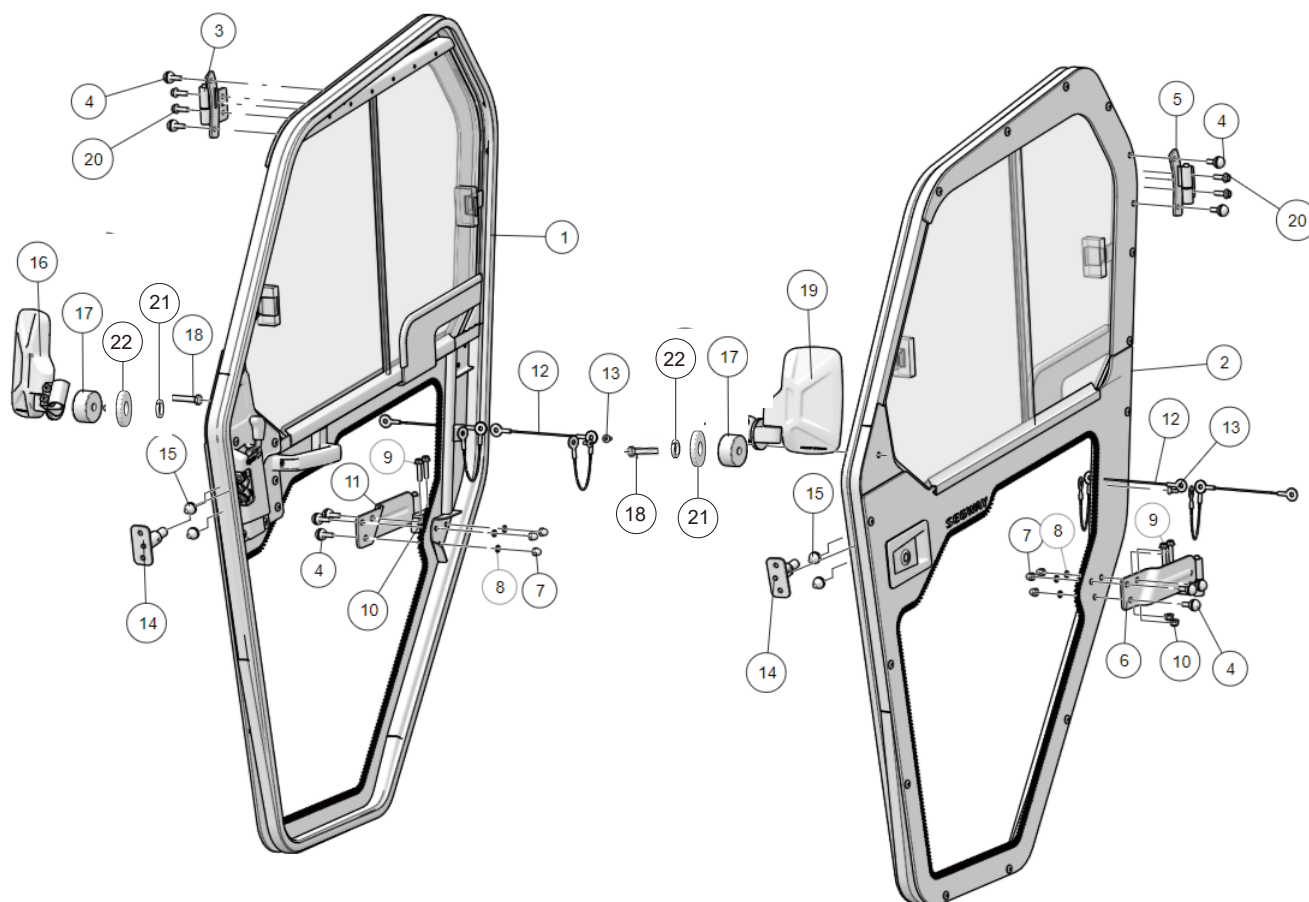
SEGWAY

SEGWAY UT6 ACCESSORIES INSTALLATION MANUAL



INSTALLATION-FULL PC DOOR

Installation and assembly drawing of PC door



NO.	PART NAME	PART NUMBER	QUANTITY	REMARKS
1	Right pc side door	—	1	
2	Left pc side door	—	1	
3	Upper right hinge bracket assembly	U06-C500500-FB0-00	1	
4	Hexagon socket bolt with large pan head m8 × 25	T03000008003	10	
5	Upper left hinge bracket assembly	U06-C500400-FB0-00	1	
6	Lower left hinge bracket assembly	U06-C400500-FB0-00	1	
7	Cap nut m8	BG009230-08015-C81	6	
8	Spring washer 8	GB0000093004	6	
9	Hexagon flange bolt m8 × 35	GBT005789018	4	
10	Non-metallic insert hexagon flange lock nut m8	GBT061831003	4	
11	Lower right hinge bracket assembly	U06-C400600-FB0-00	1	
12	Door cable	U06-C431000-000-00	2	
13	M6 step bolt	U01F10001001	4	
14	Door lock post welding assembly	U06-C401000-0MP-00	2	
15	Hexagon socket bolt with large pan head m8 × 16	T03000008002	4	
16	Right mirror assembly	T09000004001	1	
17	Rear-view mirror cushion cover	U01-C530001-DB0-00	2	
18	Hexagon head bolt m10 × 1.5 × 55	BG057820-10055-C81	2	
19	Left rear-view mirror assembly	T09000003001	1	
20	Hexagon flange bolt m8 × 20	GBT005789015	4	
21	Spring washer 10	GB0000093005	2	
22	Flat washer 12.5 × 32 × 5	F01F20509001	2	

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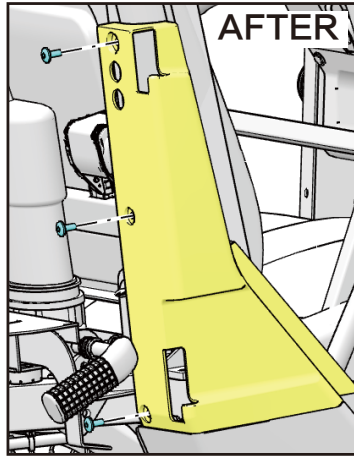
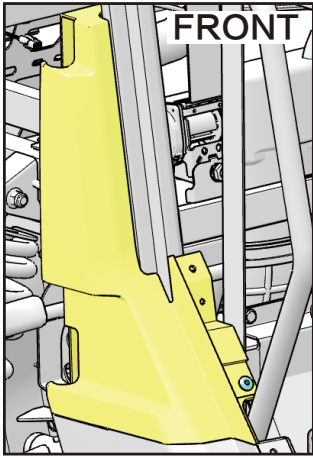
TIPS

The left and right sides are installed in the same way.

TIPS

Before the door is adjusted, all bolts are only pre-tightened. After the door is adjusted, all bolts are tightened according to the specified torque.

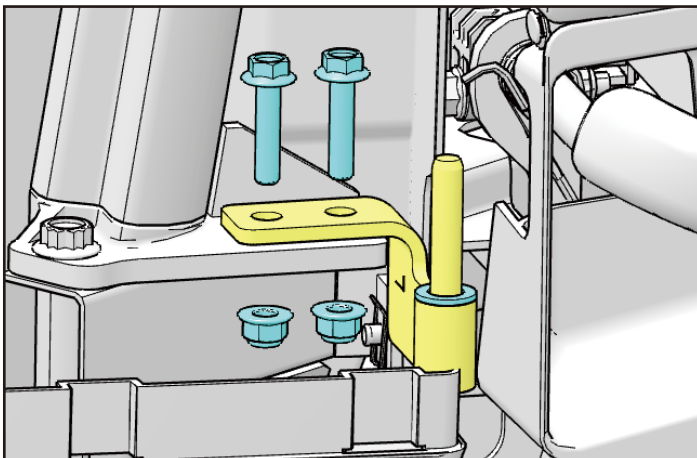
1. Remove the fixing bolts on the left side cover of the vehicle top bar, and remove the left side cover of the top bar.



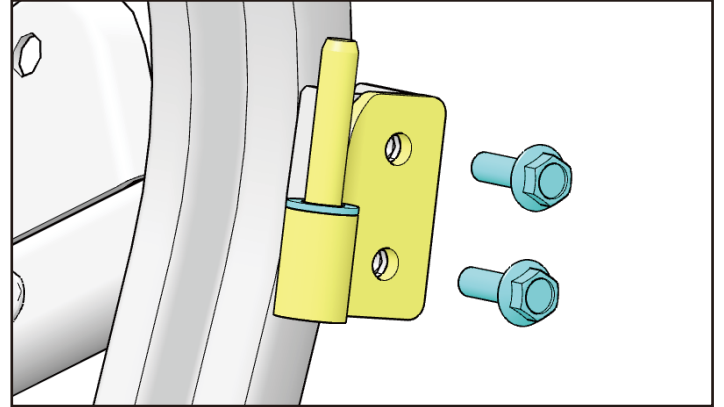
2. Install the lower hinge (pay attention to the left and right during installation, and the hinge is marked) in the corresponding fixing hole with 2 hexagon flange bolts M8 × 35 and non-metallic insert hexagon flange lock nut M8.

TIPS

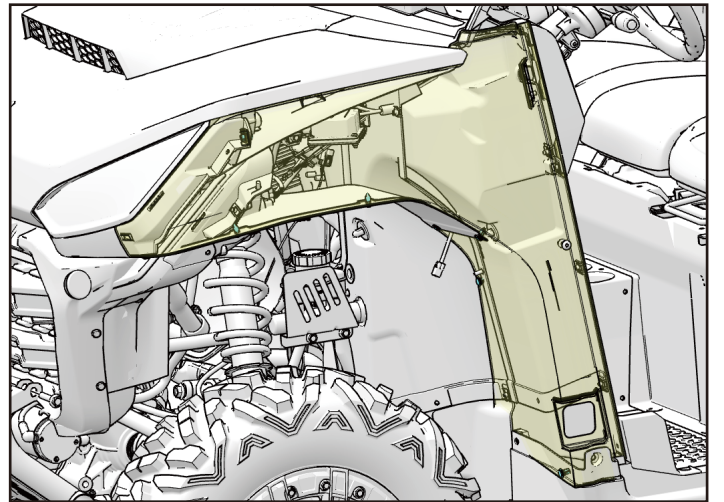
The left and right sides are installed in the same way.



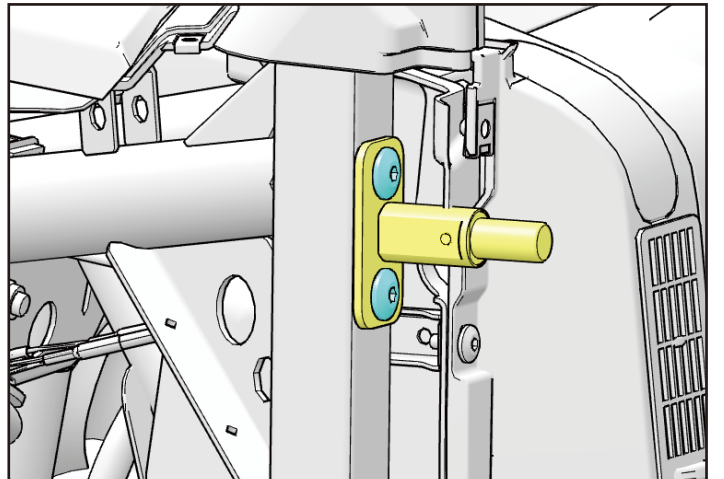
3. Install the upper hinge (pay attention to the left and right during installation, and the hinge is marked) in the corresponding fixing hole above the top beam with 2 hexagon flange bolts M8 × 20. Put the shim into the shaft.



4. Remove the fixing bolts on the left front side guard plate, and remove the left front side guard plate.

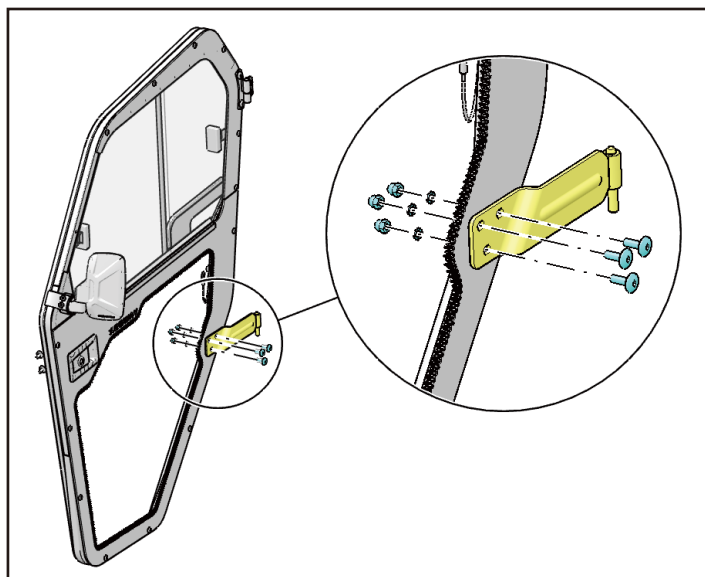


5. Remove the self-contained lock post on the vehicle, and install the newly equipped lock post with 2 large pan head hexagon socket head bolts M8 × 16. (Note: If the whole door has been configured at the factory, this lock cylinder does not need to be replaced, ignore this step)

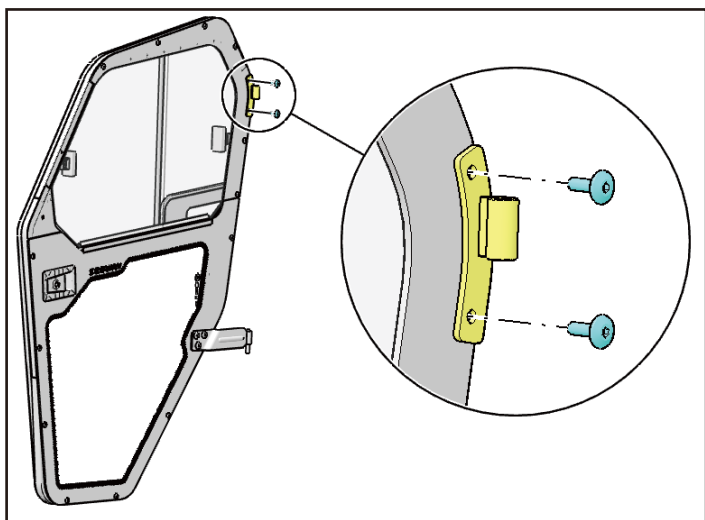


INSTALLATION-FULL PC DOOR

6. Install the lower hinge on the lower end of the door with 3 large flat head hexagon socket bolts M8 × 25, spring washer 8, and cap nut M8. Torque value: 30 ~ 40N · m(3.0~4.0kgf · m ,22.1~29.5ft · lb)

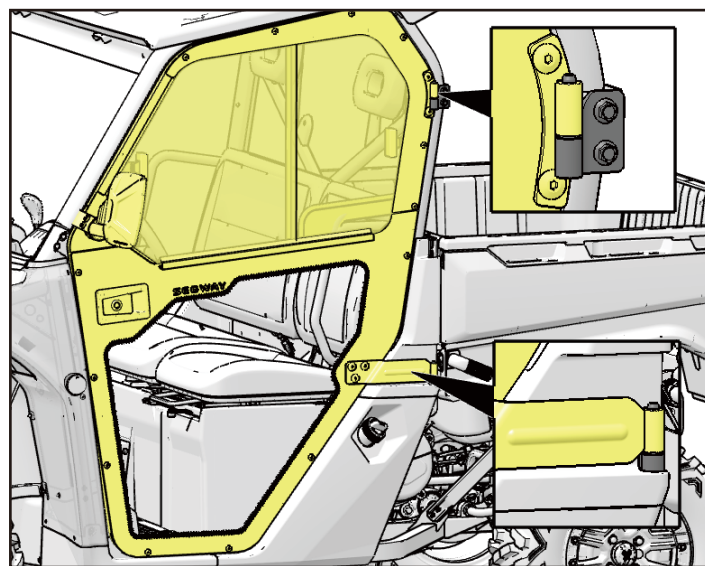


7. Install the upper hinge on the upper end of the door with 2 large flat head hexagon socket bolts M8 × 25 respectively. Torque value: 30 ~ 40N · m(3.0~4.0kgf · m , 22.1~29.5ft · lb)

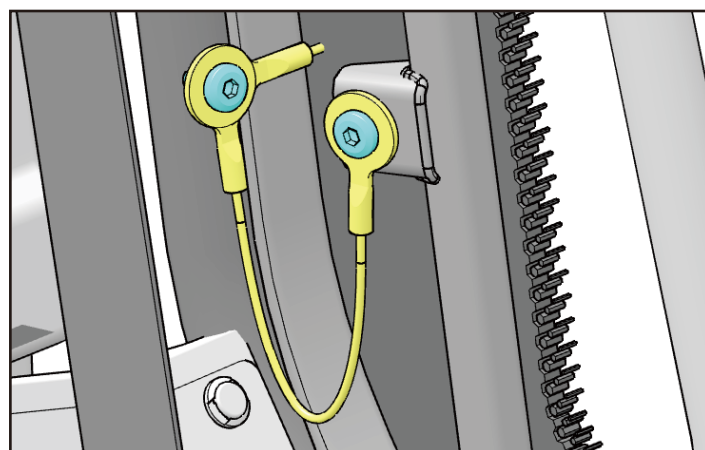


8. Insert the upper and lower fixed shafts of the door into the upper and lower hinge shafts respectively. Close the door and check the clearance between the door and the periphery. If the clearance is even, tighten all the fixing bolts of the upper and lower hinges. If the gap is not uniform, adjust the door until the door gap is uniform. Torque value: 30 ~ 40N · m (3.0~4.0kgf · m ,22.1~29.5ft · lb).

Perform the operation of opening and closing the door and locking the door. If the operation is not smooth, the lower hinge must be adjusted until the operation is smooth.



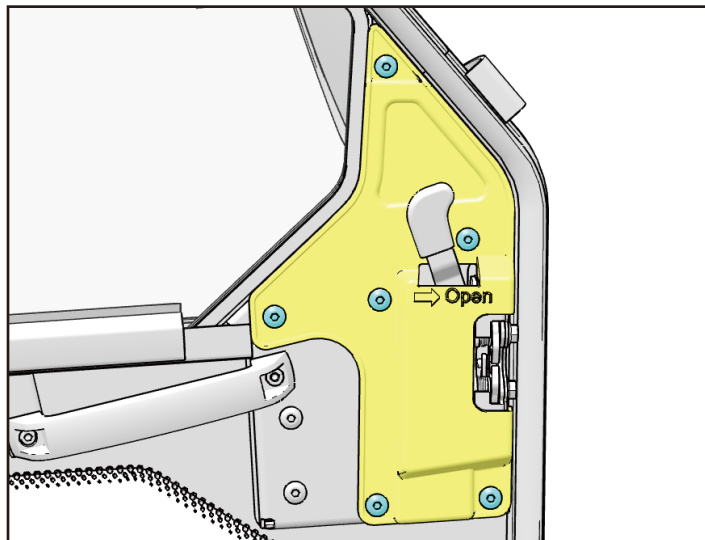
9. Fix one end of the door cable in the corresponding hole of the top beam with a M6 step bolt, and fix the other end in the corresponding hole of the door with a M6 step bolt.



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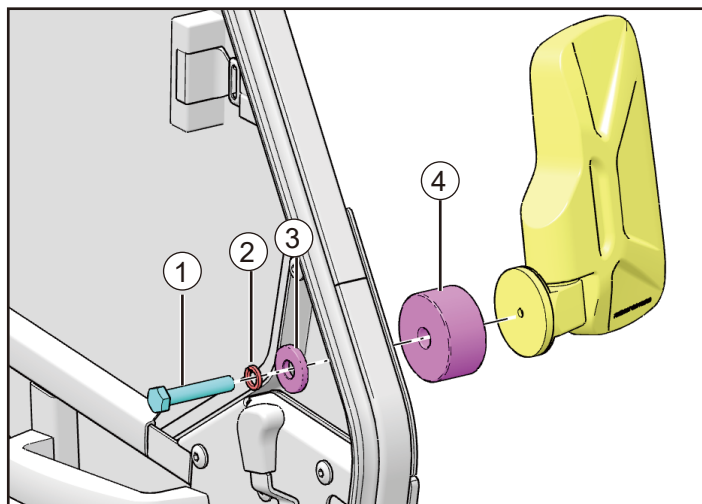
10. If the vehicle has its own rearview mirror, remove the rearview mirror.

11. Remove the fixing bolts on the door lock cover, and remove the door lock cover.



12. As shown in the figure below, reinstall the rearview mirror with hexagon head bolt M10 × 1.5 × 55, spring washer 10, flat washer 12.5 × 32 × 5, and rearview mirror cushion cover. Torque value: 30 ~ 40N · m(3.0~4.0kgf · m , 22.1~29.5ft · lb)

- 1、Hexagon head bolt M10 × 1.5 × 55
- 2、Flat washer 12.5 × 32 × 5
- 3、Spring washer 10
- 4、Rearview mirror cushion cover



13. Install the removed left (right) door lock cover, left (right) side top bar side cover, and left front side guard.