

Installation Instruction for Electric Roller Shutter

Ford Ranger Wildtrak 2023

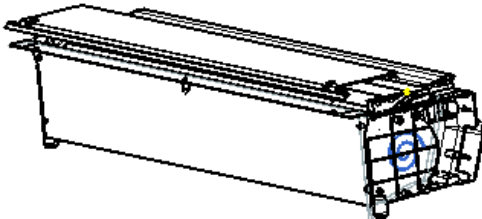


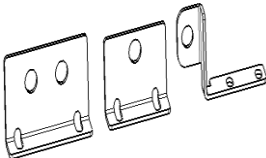


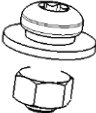






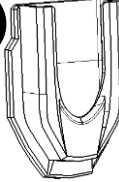


Before Installation

Please read the instruction completely for easy installation, which will also help you to avoid scratches or other potential damages to your appealing car.

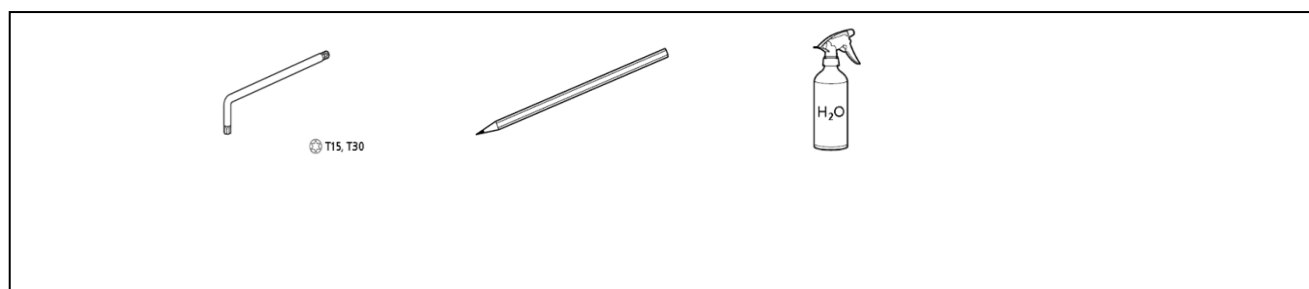
Please periodically check and retighten all the hardware and clean the investment for a refresh look. The figures here are for reference only and may have differences with the actual product you received, however they share the same assembly way.

PART LIST

<div><div>A</div><div></div><div>Canister Assembly (Including cover plate)</div></div>	<div><div>B</div><div>Side Rail (L)</div><div></div></div>	<div><div>C</div><div>Side Rail (R)</div><div></div></div>	
<div><div>1</div><div></div><div>Rear / Middle / Front brackets</div></div>	<div><div>2</div><div></div><div>Hex lobular socket with large washer QTY:8</div></div>	<div><div>3</div><div></div><div>Hexalobular socket QTY: 8</div></div>	<div><div>4</div><div></div><div>M6 Inner Hex bolt combo QTY: 12</div></div>
<div><div>5</div><div></div><div>Front Drainage Tube QTY: 2</div></div>	<div><div>6</div><div></div><div>Grommet QTY: 2</div></div>	<div><div>7</div><div></div><div>Rear Drainage Tube QTY: 2</div></div>	<div><div>8</div><div></div><div>Remote control QTY: 2</div></div>
<div><div>9</div><div></div><div>Wire harness (For Power) QTY: 1</div></div>	<div><div>10</div><div></div><div>Side rail rubber strip (Filling the gap near tailgate) QTY: 1</div></div>	<div><div>11</div><div></div><div>Key holder QTY: 1</div></div>	

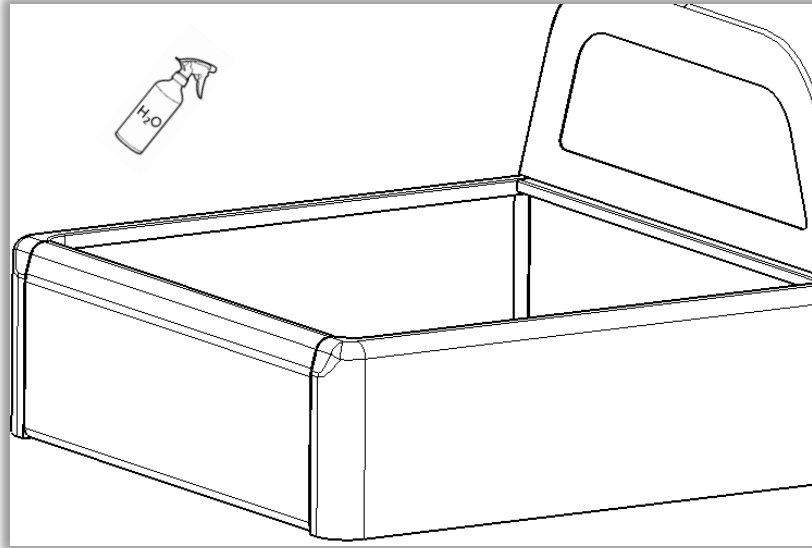


Tools and materials needed

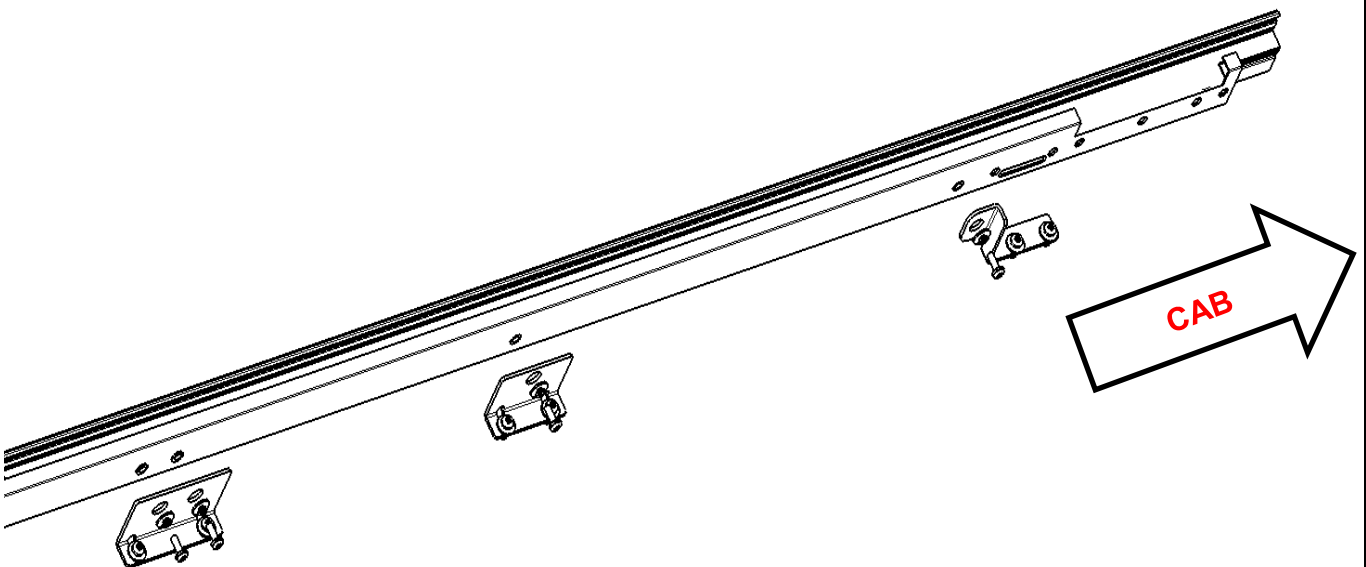


Installation Steps

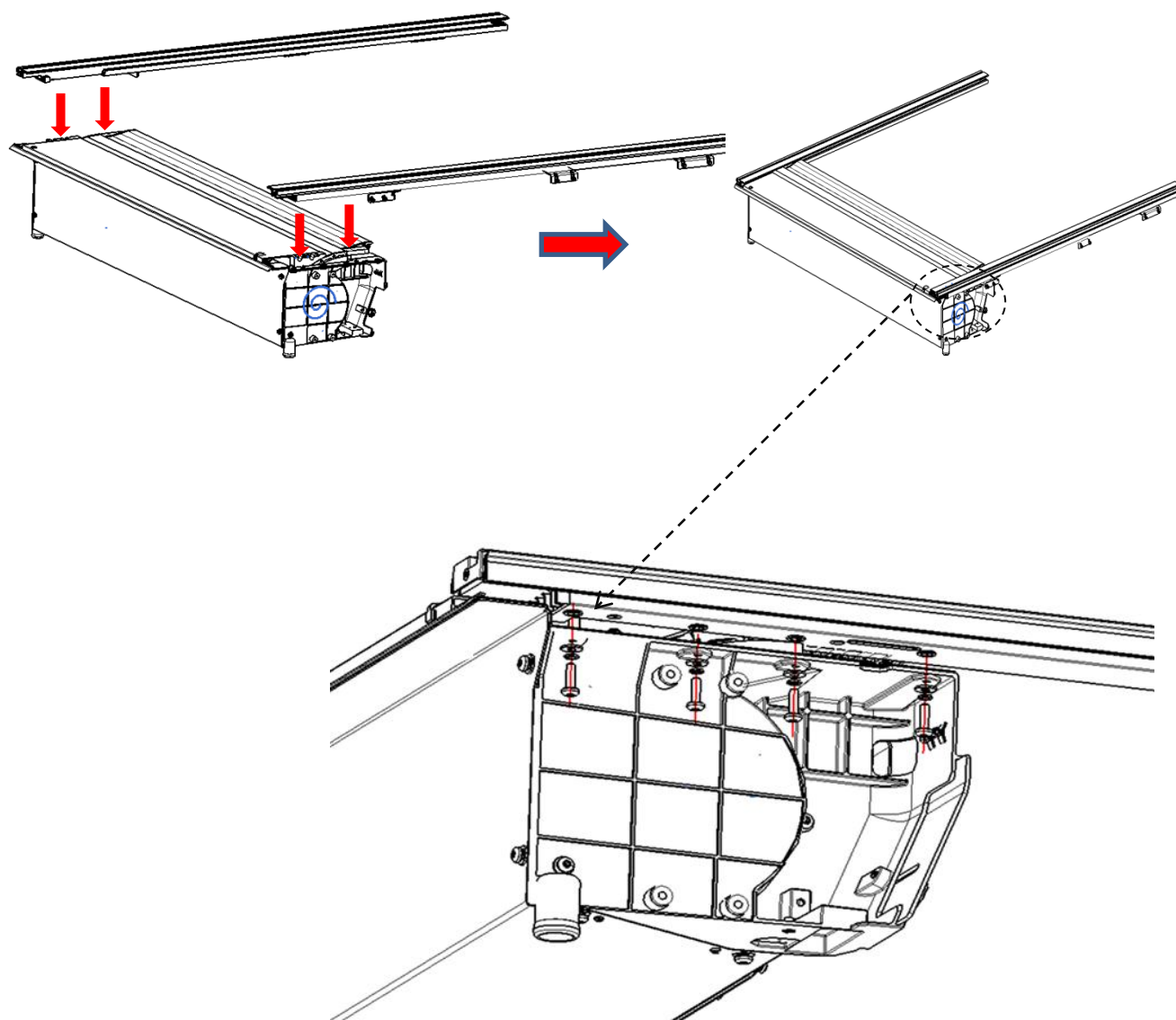
1. Cleaning the trunk and margin by water X, dismantling the other unnecessary part for clean and tidy.



2. Install ① the front/ middle/ rear bracket on ② side rail, fasten them with ②M6_16 Hexalobular socket combo with large washer. The way to assembly is same on both sides.

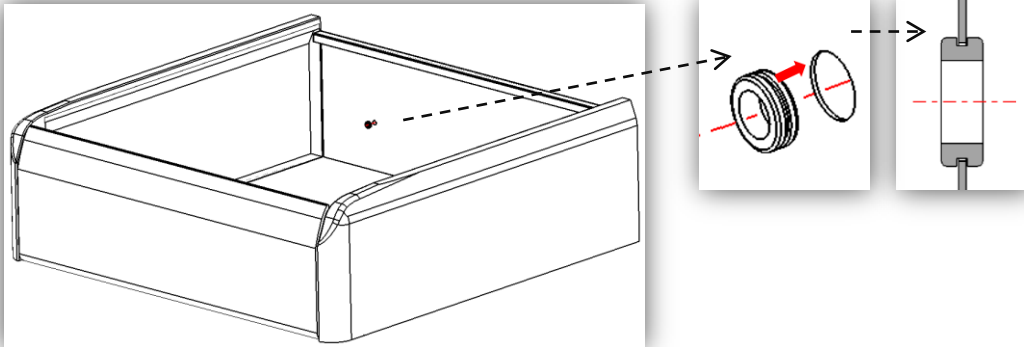


3. Install ②/ ③ the side rails on ① canister, fasten them with ④ Hexalobular socket combo.



4. Install the front drainage tube on bottom of the canister.

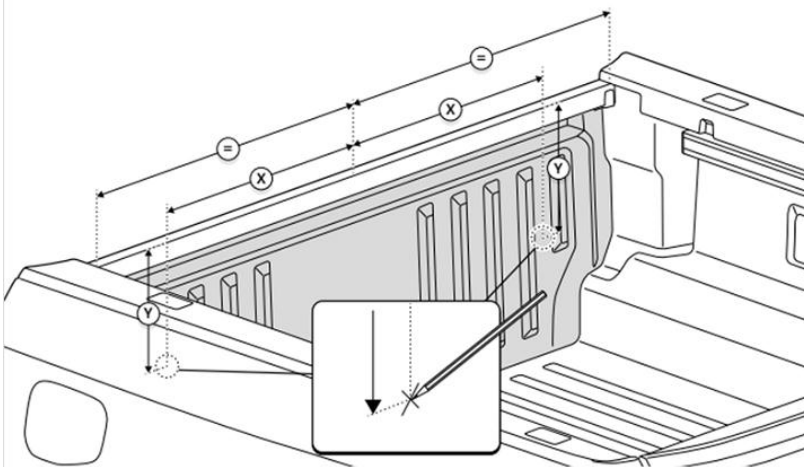
5. Drill out the front pilot holes in the truck bed with $\phi 30\text{mm}$ holesaw. To avoid getting rust, you should paint the drain hole on truck bed before putting on the grommet ⑥.



⚠ ONLY WITH LINER

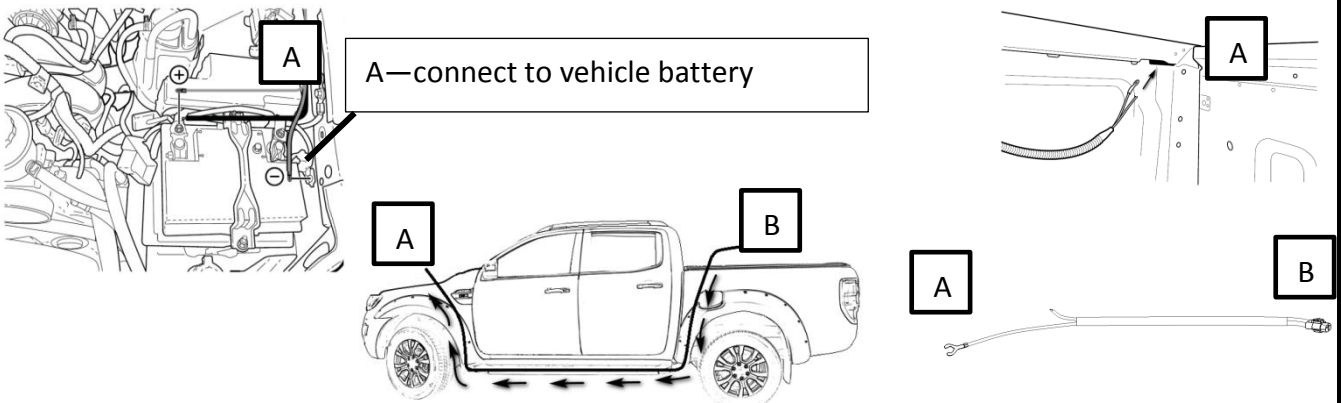
X: 560 mm Y: 455mm

Reference: Position for front hole

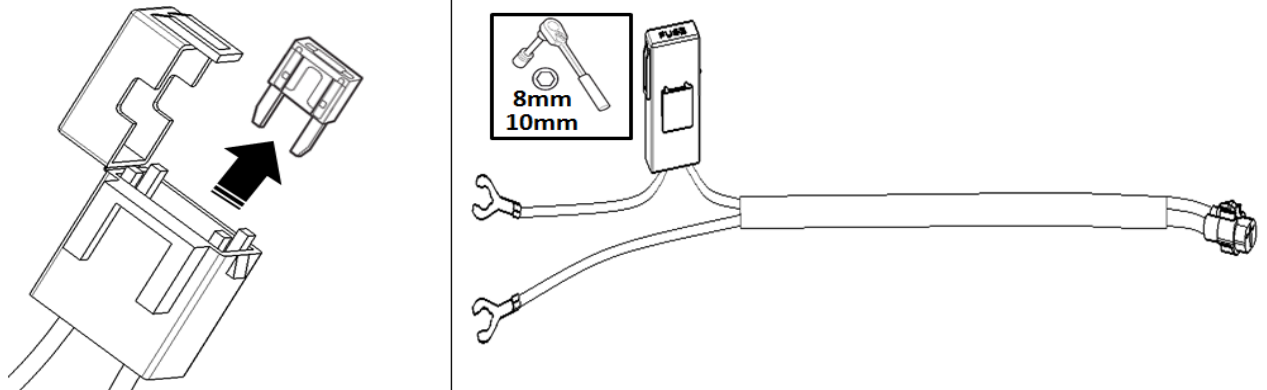


6. Route the wiring harness.

Starting from the chassis rail in front of the LHS rear wheel, feed the wire harness to vehicle battery through chassis.

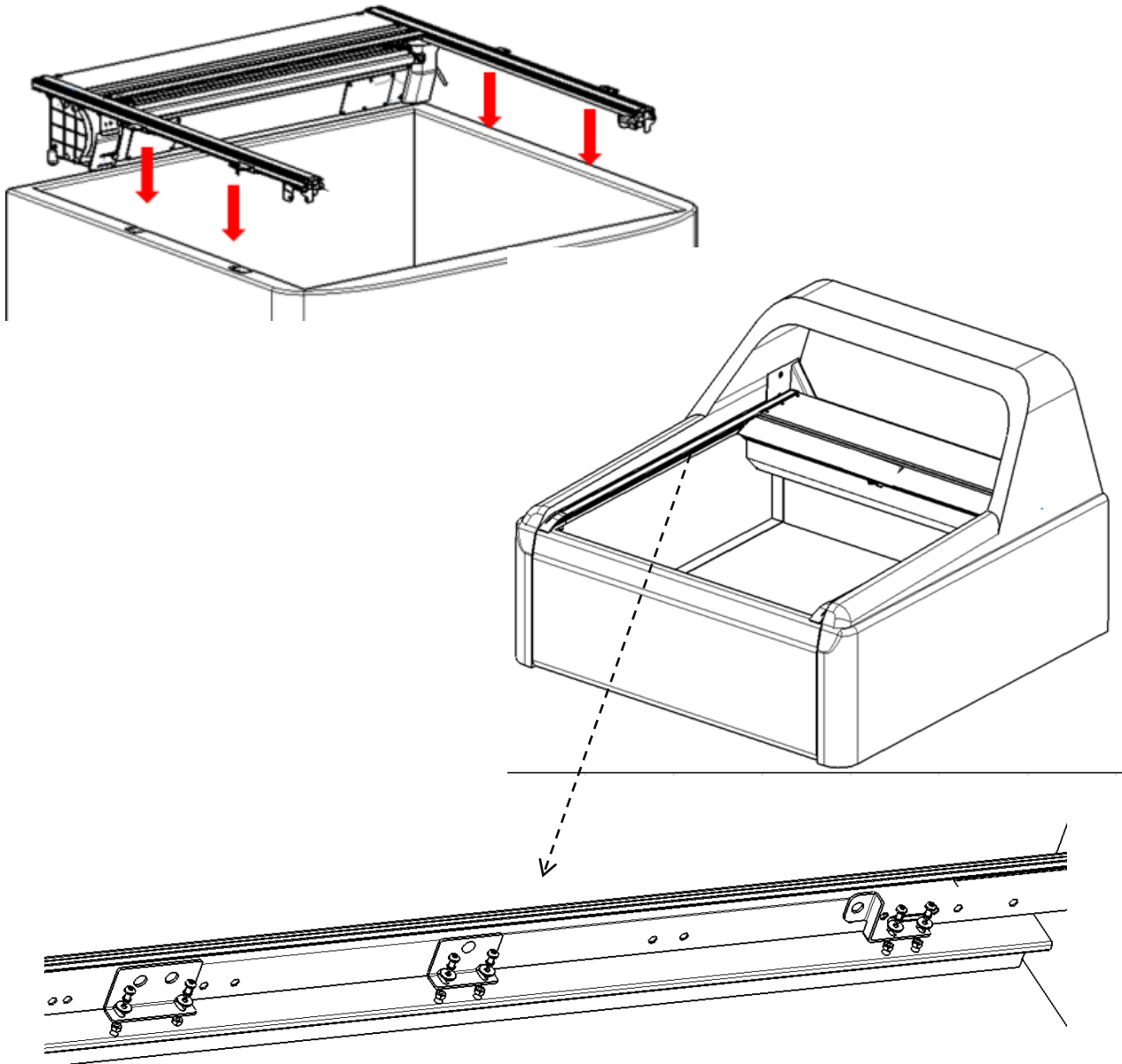


7. Remove the fuse from fuse holder. Connect the vehicle harness to the positive and negative terminals of the battery. **NOTE: Black- Negative; Red- Positive. Fit fuse to the fuse holder on the harness.**

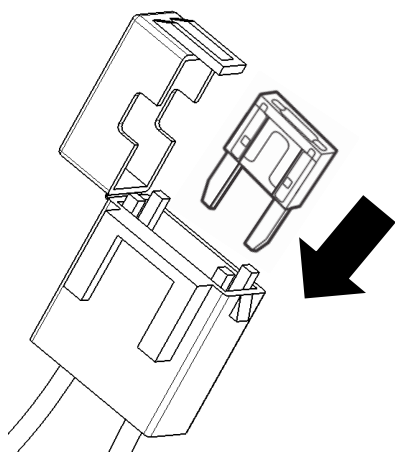


8. Place the roller shutter on truck bed. Fasten the side rail on truck bed with ④M6_12 inner hex bolt combo/ M6 washer / M6 flange nut.

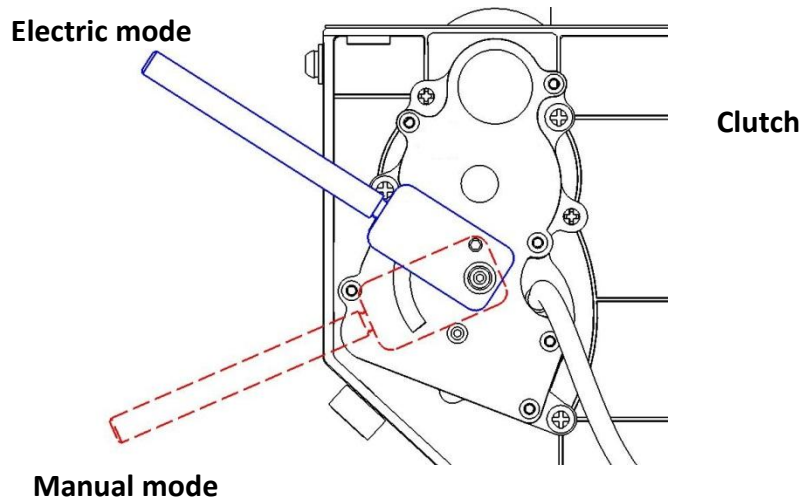
Notice: Please find the original holes on truck bed.



9. Finally insert the 25A fuse back to the fuse box, then the installation is complete.
Notice: There is no distinction between the front and the back side of the fuse.



10. Trigger the clutch to Electric mode. (On motor, RHS). Then finished.



11. For convenience, maybe you can keep one of the remote control in driver cabin.

(Such as sticking the key holder on below of the console, then put the remote control in it)

