

SOLEX OFFROAD

KRX1000 Shift Handle Installation Instructions

All Years and Models

Please read entire instruction sheet before beginning



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Parts List

(1) Assembled Shift Handle Core

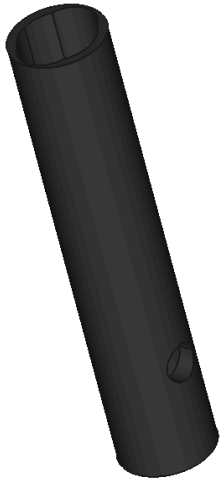
NOTE: Your handle may come with front, rear, and top inserts already installed. If replacing or installing new inserts, please see the “Inserts Installation” section at the end.



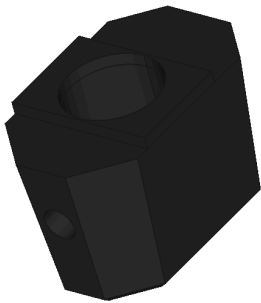
Sub-components:

- (QTY 1) M5x16mm stainless steel bolt
- (QTY 1) Top Insert [color may vary]
- (QTY 1) Front Insert [color may vary]
- (QTY 1) Back Insert [color may vary]

(QTY 1) Shifting Rod Rubber Cover



(QTY 1) Bottom Insert [color may vary]



(QTY 1) M5x16mm stainless steel bolt



(QTY 2) M4x12mm set screws



Standard lithium grease will also be needed



Installation Instructions

1. **Safety first: Ensure the vehicle is on a flat level surface. Place wheel chocks around the wheels in both directions, ensure the parking brake handle is pulled tight.**
2. Place the shifter in the neutral position. Locate the circular plug on the passenger side of the OEM KRX shift handle (circled). Remove this plug, then remove the M5 bolt behind it.



(A) Remove OEM rubber plug capping M5 bolt.

(B) Remove OEM M5 bolt.

3. Once the OEM M5 bolt is removed, begin slightly twisting the rubber shift handle while pulling up. The OEM shift knob can be a little tight. Continue working the shifter back-and-forth while pulling up to release it.





Begin Installation

4. Once the OEM shift handle has been removed, ensure the shift rod is clean and the M5 threads are free of debris. Install the **bottom insert** first by dropping the small tapered end on first. The side with the locating block should be facing up. Final orientation will be performed in the last step.



5. Next, install the **shifting rod rubber cover**. It's recommended NOT to use any grease between the shift rod and rubber cover. **Push the rubber cover on so that the hole for the M5 bolt lines up at the top on the passenger side.** Push the rubber cover down until it's flush with the top.

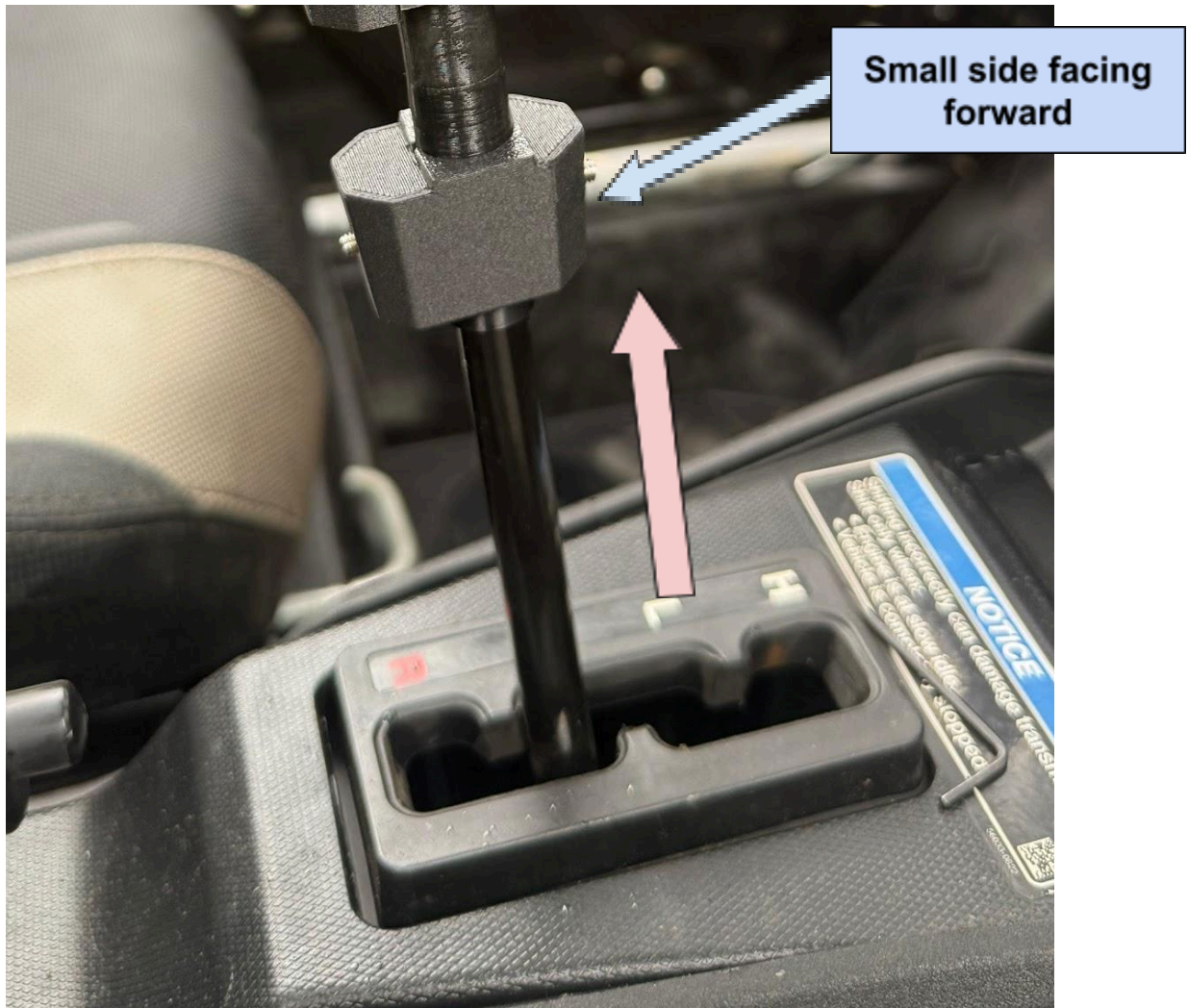


Ensure M5 bolt hole
lines up with factory
M5 threads

6. Apply a **light coat of lithium grease** to the outside of the **shifting rod rubber cover**. This will ensure the installation of the main shift handle goes smoother.



7. While holding the shifting rod rubber cover steady, **push the bottom insert up onto the rubber cover above the bottom by about 1/4"-1/2"**. Ensure the smaller side is **facing forwards**. Reference the orientation and positioning of the bottom insert below:



8. Once the bottom insert has been pushed up a couple of inches onto the rubber cover, insert the main shift handle from the top. **Ensure the slanted part and finger indent are facing forwards and the side hole for the M5 bolt are aligned to the passenger side.** Gently push the shift handle down and **align the bottom insert so that the square lug locks into place with the bottom of the shift handle.** Push the entire assembly down until the handle is aligned with the M5 bolt hole on the passenger side.



9. Place a small amount of medium strength thread locker onto the supplied **stainless steel M5x16mm bolt**. Insert the M5x16mm stainless steel bolt into the side of the shift handle, through the center rubber cover, and tighten - **be careful not to cross-thread**.



10. Place a small amount of medium strength thread locker on the provided M4 set screws. Tighten the front and back M4 set screws on the bottom insert evenly. Be sure not to move the bottom insert out of place until the set screws are tightened.



11. Your SOLEX Offroad KRX1000 Premium Shift Handle is now installed.

If you have any questions, please reach out to
solex.enterprises24@gmail.com

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