RODLOK: Installation Instructions

- These are the recommended tools that you will need:
- Level
- 48 in Level (optional)
- Stud Finder with Electrical Wire Finder
- Ruler: 36 inch minimum
- Screw Gun
- Pencil

Important information BEFORE you begin:

***Please make sure your chosen area of the wall for mounting WALL MOUNTS are clear from electrical wires, pipes, etc before installing screws.

- During installation, you MUST leave both WALL MOUNTS securely attached to both ends of the "Expandable" RODLOK BARS until the first (2) screws are installed into the INBOARD side of EACH of the WALL MOUNTS. By not doing so, you risk the WALL MOUNTS not aligning properly to allow for the RODLOK BAR to securely click into place when attaching to the wall.
- For the highest strength for holding the most weight, try to install at least all INBOARD screws into a stud on each WALL MOUNT. The RODLOK Kit includes (4) drywall anchors per WALL MOUNT when stud location isn't accessible.
- Before you begin your installation, you will need to choose the height and the width of each "Expandable" RODLOK BAR.
- The height of the lower bar (distance from the floor) should be selected based on the fishing rod with the longest handle length + another 10in 12in. (If using a rod with a 16in handle, add at least 10in. = 26 inches minimum from the floor). Measure from the bottom of the fishing rod up to the bottom of the reel seat (where the reel attaches to rod). The reel should rest on the lower strap without the bottom of fishing rod touching the floor.
- The height of the upper bar should be selected by the length of your shortest fishing rod.
- Choose any length of the expandable bar from fully collapsed to about 1in.-2in. from full extended.
- ***DO NOT OVER TIGHTEN SCREWS***
- ***DO NOT OVER TIGHTEN RODLOK FISHING ROD HOLDERS when attaching to the Expandable RODLOK BARS***

RODLOK WALL MOUNT INSTALLATION:

Installing LOWER RODLOK BAR:

- After choosing the location to install the lower bar, use a screw or pencil to mark or dimple the drywall for the first hole for the INBOARD side of WALL MOUNTS.
- Once the hole is marked and dimpled, REMOVE the RODLOK BAR (with attached WALL MOUNTS) from the wall and pre-install the first screw in the stud and remove to create a pilot hole, or if stud location isn't available install "self-drilling" drywall anchor.
- Install 1st screw into the WALL MOUNT through stud or drywall anchor. DO NOT SCREW DOWN TOO TIGHT. Needs to be slightly loose so that the screw holes can be located on the opposite side of the RODLOK BAR.
- Next, using a level resting on top of the RODLOK BAR, find your screw location for the next screw hole for the opposite INBOARD side of WALL MOUNT by using a screw to mark and dimple the opposite side of the RODLOK BAR.
- Allow the bar to gently swing out of the way and install and remove screw into stud to create a pilot hole, or install a drywall anchor. Then fasten the screw into INBOARD side of the WALL MOUNT with the RODLOK BAR attached.
- Now with (1) screw installed in each side of the RODLOK BAR, mark and dimple the 2nd screw hole for each INBOARD side of the WALL MOUNTS.
- With the (1) screw installed into the INBOARD side of each WALL MOUNT, you can now locate, and install the 2nd screw into the INBOARD side of WALL MOUNTS into the stud, or marked hole, remove WALL MOUNT, and add (1) drywall anchors for each remaining hole on INBOARD side of the WALL MOUNTS. Then install the 2nd INBOARD side screws.
- Once you have installed the (2) screws in each INBOARD side of the lower WALL MOUNTS, remove the RODLOK BAR from the WALL MOUNTS. The locate the remaining (2) OUTBOARD screw holes in each WALL MOUNT.
- ***To Release the RODLOK BAR from WALL MOUNT, you will need to slightly pull the END HOOKS while pressing the TAB for clearance for removal. This is a SAFETY FEATURE designed this way to keep the RODLOK BARS from accidentally being released from the wall***
- Remove the WALL MOUNTS from the wall, and install the remaining (2) drywall anchors for the OUTBOARD side of lower WALL MOUNTS.
- Now you can install all (4) screws into each of the (2) LOWER WALL MOUNTS.
- Last, attach the lower RODLOK BAR to the installed WALL MOUNTS.

Installing UPPER RODLOK BAR:

- Next we need to locate where to install the upper RODLOK BAR. To do so use the ruler and the Level...or use a 48 inch Level against the lower WALL MOUNT to determine the correct, accurate, and leveled location for the upper WALL MOUNT location.
 Remember The UPPER WALL MOUNT location should be based on the length of your SHORTEST fishing rod.
- After choosing the location to install the UPPER bar, use a screw or pencil to mark or dimple the drywall for the first hole for the INBOARD side of one of the WALL MOUNTS.
- Once the hole is marked and dimpled, REMOVE the RODLOK BAR (with attached WALL MOUNTS) from the wall and pre-install the first screw in the stud and remove to create a pilot hole, or if stud location isn't available install "self-drilling" drywall anchor.
- The easiest way to determine the same and correct length of the expanded RODLOK BAR to match the lower RODLOK BAR is to ***use electrical tape at the telescopic mating point to mark location if needed.*** And CAREFULLY remove the RODLOK BAR by not changing the expanded length.
- Then attach WALL MOUNTS to each end of UPPER RODLOK BAR, and install screw into first existing hole or drywall anchor of INBOARD side of WALL MOUNT. Now you can use a level and locate the 1st INBOARD screw hole for the opposite end of the RODLOK BAR.
- Next, using a level resting on top of the RODLOK BAR, find your screw location for the next screw hole for the opposite INBOARD side of WALL MOUNT by using a screw to mark and dimple the opposite side of the RODLOK BAR.
- Allow the bar to gently swing out of the way and install and remove screw into stud to create a pilot hole, or install a drywall anchor. Then fasten the screw into INBOARD side of the WALL MOUNT with the RODLOK BAR attached.
- Now with (1) screw installed in each side of the RODLOK BAR, mark and dimple the 2nd screw hole for each INBOARD side of the WALL MOUNTS.
- With the (1) screw installed into the INBOARD side of each WALL MOUNT, you can now locate, and install the 2nd screw into the INBOARD side of WALL MOUNTS into the stud, or mark hole, remove WALL MOUNT, and add (1) drywall anchors for each remaining hole on INBOARD side of the WALL MOUNTS. Then install the 2nd INBOARD side screws.
- Once you have installed the (2) installed screws in each INBOARD side of the lower WALL MOUNTS, remove the RODLOK BAR from the WALL MOUNTS. The locate the remaining (2) OUTBOARD screw holes in each WALL MOUNT.
- ***To Release the RODLOK BAR from WALL MOUNT, you will need to slightly pull the END HOOKS while pressing the TAB for clearance for removal. This is a SAFETY FEATURE designed this way to keep the RODLOK BARS from accidentally being released from the wall***
- Remove the WALL MOUNTS from the wall, and install the remaining (2) drywall anchors for the OUTBOARD side of UPPER WALL MOUNTS.
- Now you can install all (4) screws into each of the (2) UPPER WALL MOUNTS.

- Last, attach the UPPER RODLOK BAR to the installed WALL MOUNTS.

Installing RODLOK FISHING ROD HOLDERS:

- You can now install the (12) RODLOK FISHING ROD HOLDERs to the upper and lower RODLOK BARS. ***DO NOT OVER TIGHTEN*** You do NOT need to make the RODLOK FISHING ROD HOLDERS too tight to the RODLOK BAR. As long as there is a little resistance when trying to rotate the RODLOK FISHING ROD HOLDER on the RODLOK BAR, it is plenty tight.
- Once the RODLOK FISHING ROD HOLDERs are attached to the RODLOK BARS, you
 can now add and store your fishing rods and/or your brooms, shovels, rakes, and other
 items you would like to store. :-)

INSTALLING RODLOK INSIDE VEHICLE:

- You have (3) option for how to attach inside of your vehicle:
 - 1. Hang on vehicle clothing hooks
 - 2. Rest on vehicle grab handles
 - 3. Use Velcro Straps to attach to bottom of grab handle
- Just expand the RODLOK BAR to the appropriate length so that the Hook Ends can rest on the clothing hooks, grab handles, or using the velcro straps with grab handles.
- When choosing to use RODLOK BARS with the grab handles, you have (2) options:
- Rest the RODLOK END HOOKS on top of the grab handles
- Or use the included Velcro straps to securely attach the RODLOK BAR from the bottom
 of the grab handles by attaching the velcro strap to the RODLOK END HOOKS. Then
 looping the Velcro strap over the grab handle and through the SMALL hole in the
 RODLOK END HOOK.
- Once you have attached both RODLOK BARS, you can now attach and secure your fishing rods.
- For additional head clearance, you have the option to attach your RODLOK Rod Holders fishing rods facing up. Then attaching your fishing rod on the top of the RODLOK BAR (permitting that there is enough space between the top of the RODLOK BARS and the ceiling inside your vehicle.