

Knob Where You Need It!

Installation Instructions – Drill Mount

Parts Included

1. Tank Knob Adapter (TKA)
2. Flexible shaft
3. User knob
4. Threaded nut (2)
5. Plain washer (2)
6. Set screw (2)
7. Hex key
8. TKA foam spacers (3)

Tools Needed

1. Drill
2. 7/16" or 1/2" all purpose or metal drill bit
3. Crescent wrench
4. Wood block (optional)
5. "C" clamp or similar (optional)



1. Think about where you want to mount the user knob. In this method, the user knob will be mounted by drilling a hole in your grill's control panel or other location. **CAUTION: be sure to check for obstructions behind your drill site such as gas lines, electronic ignition wires, etc.** Additionally, pay attention to where you will route the flexible shaft. Make sure the shaft won't interfere with any of your grill's other functions, such as closing the doors.

Remember, with this accessory you can literally put the "Knob Where You Need It!"

2. Close the valve on the propane tank.

3. Drill a hole in your grill at the desired mounting location using a 7/16" (or 1/2") all purpose or metal drill bit. **Do not drill where you may damage gas lines or other obstructions.**

Tip: If possible, use a clamp to secure a small block of wood behind the drill site. This will produce a cleaner hole as well as protect any grill components behind the drill site.

Tip: If desired, drill a pilot hole with a smaller drill bit first, i.e. 3/16" or 1/8".



4. Install hardware and mount Knob Where You Need It!

- a. Install a nut and then washer all the way to the end of the threads on the threaded end of the flexible shaft.



- b. Insert the threaded end of the shaft from the inside of your grill through the hole you drilled in step #3.



- c. Install another washer, then nut on the end of the shaft that is now protruding outside of the grill. Tighten the nut with a crescent wrench.



- d. Slide the user knob onto the "D" fitting on the end of the shaft. Insert one of the set screws into the hole on the user knob and tighten until the knob is secure on the shaft.



- e. Route the other end of the shaft to the propane tank. Remember to avoid interference with gas lines or other functions of the grill.
- f. Once the shaft is routed, slide the TKA onto the “D” fitting on the end of the shaft. Insert the other set screw into the hole on the TKA and tighten until the TKA is secure on the shaft.



- g. Slip the TKA over the existing propane tank valve knob until the tabs “click” into place. If any vertical play is noticed, remove the TKA and install provided foam spacers until the TKA fits snugly on the tank valve knob. A nice tight fit will help ensure maximum torque is transferred to the tank knob.



- h. Make sure the device is working properly by turning the user knob to open and close the propane tank valve.
Tip: To ensure your tank is being completely closed, you may consider lighting your grill (leave the lid open). Once lit, leave the burner knobs in the “on” positions and use Knob Where You Need It! to close the propane tank valve fully. The gas should stop flowing and the flames should go out in approximately 5-15 seconds. If the flames do not go out please contact info@knobwhereyouneedit.com for more troubleshooting assistance.

That’s it, you’re done! Now you can enjoy years of grilling without having to bend and twist to reach under or around your grill every time you want to turn the propane on and off.

Tip: For even smoother operation, you may consider using a light lubricant such as WD-40 (or similar) on your propane tank’s valve knob stem prior to installing Knob Where You Need It!

Please NOTE: For safety and economy, Knob Where You Need It! recommends closing your propane valve completely after each use!