

★ YODER SMOKERS ★

COMPETITION GRADE BBQ PRODUCTS

YS640/YS480 Magnetic Wrap Installation Instructions

IMPORTANT! Grill must be unplugged from power prior to performing the following procedure.

Parts Included:

1-Comp Cart Front Panel
1-Comp Cart Back Panel
1-Hopper End Panel
1-Chimney End Panel
2-Hopper Trim Panel

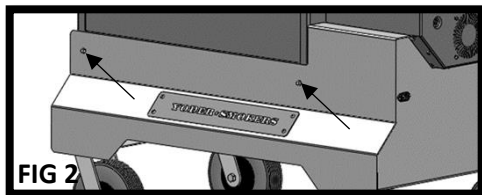
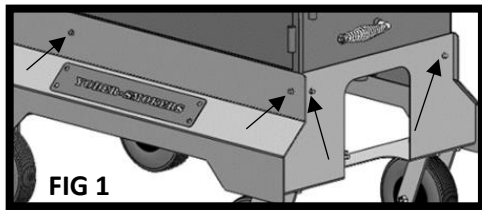
Tools Needed:

3/8" Wrench
7/16" Wrench
Phillips Screwdriver
5/32" Allen Wrench
5/16" Wrench

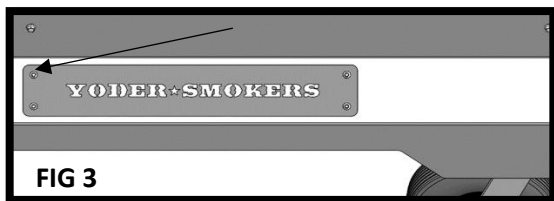
NOTE Prior to installing the magnetic wrap to your comp cart, it is recommended to lay the wrap on a flat surface overnight with an ambient air temperature of at least 70°F.

Installation Instructions:

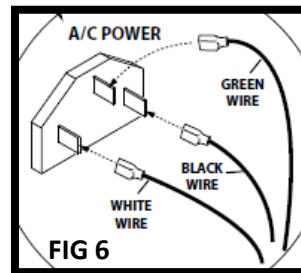
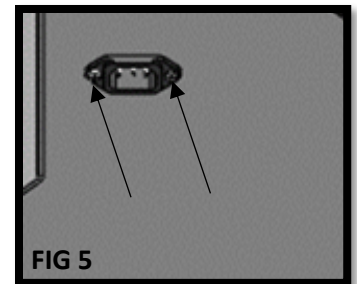
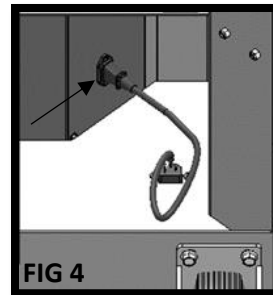
1. Use the 3/8" Wrench and 7/16" wrench to remove the 6 bolts from the comp cart shown in **FIG 1** and **FIG 2**.



2. Use the 5/32" Allen wrench and 7/16" wrench to remove the Yoder Smokers signs from both sides of the comp cart shown in **FIG 3**.

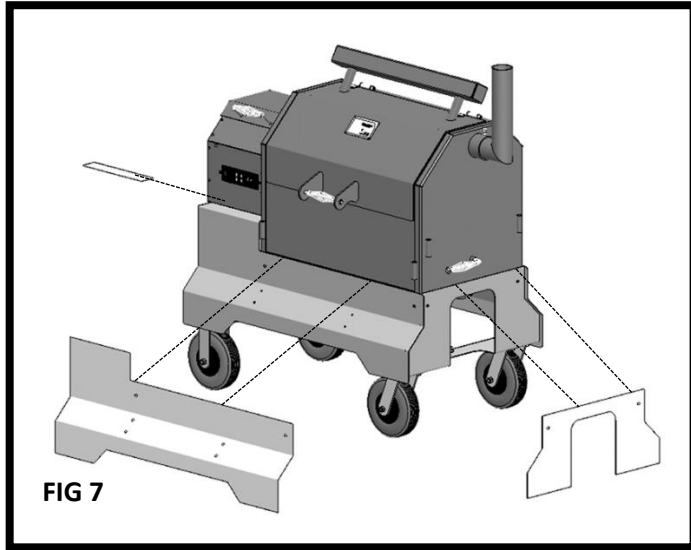


3. Unplug the male end of the power cord extension from the hopper. (**FIG 4**) ***NOTE*** If your grill does not have the male plug but instead has 3 wires coming out of the hopper, refer to **FIG 6** to disconnect the wires from the power socket. Then use the Phillips screwdriver and 5/16" wrench to remove the power socket and pull the plug through the comp cart. (**FIG 5**)

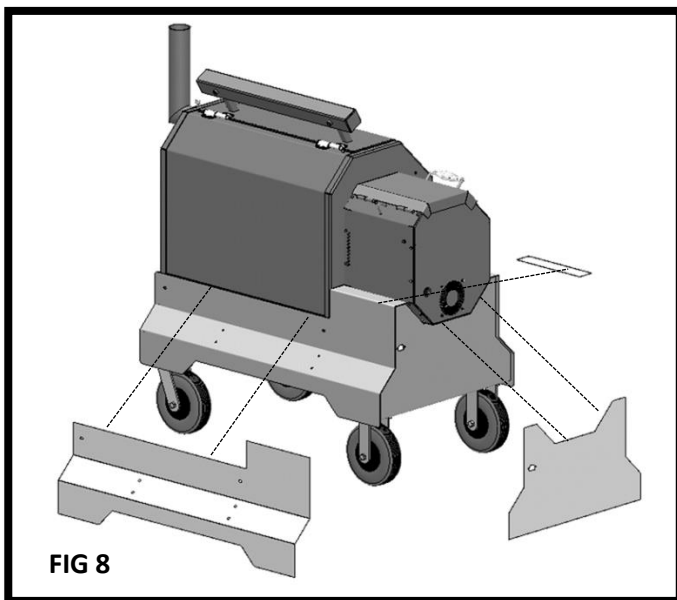


Prior to installing the magnetic wrap, clean the surface of the competition cart to remove any dirt/dust from the surface. It is recommended that the wrap, the cart, and the ambient air temperature are at least 60°F. If attempting to install at a lower temperature, we recommend using a hair dryer to warm up the temperature of the wrap and the temperature of the cart until warm to the touch. Use extreme caution to not overheat the wrap.

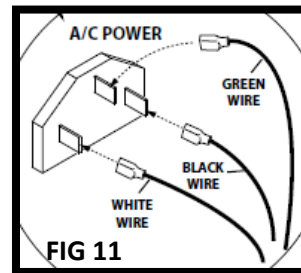
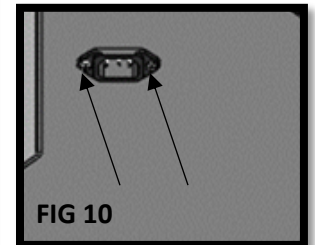
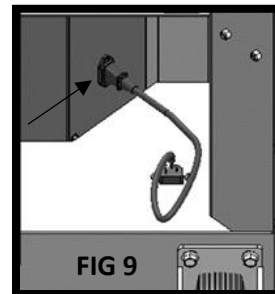
4. Install the front panel and chimney end panel by aligning the top edge of the magnet panel to the top edge of the comp cart. Starting from the top, smooth out the wrap to fit the contours of the panel and ensure all bolt holes line up. Center the hopper trim panel to the top side of the cart next to the hopper. If you are having issues with the front panel not fitting to the contour of the cart, try warming up the surface with a hair dryer as previously mentioned. (FIG 7)



5. Install the back panel and hopper end panel by aligning the top edge of the magnet panel to the top edge of the comp cart. Starting from the top, smooth out the wrap to fit the contours of the panel and ensure all bolt holes line up. Center the hopper trim panel to the top side of the cart next to the hopper. If you are having issues with the back panel not fitting to the contour of the cart, try warming up the surface with a hair dryer as previously mentioned. (FIG 8)



6. Ensure the magnetic wrap is smooth, all bolt holes in the wrap line up with the holes in the cart, and that all pieces are properly located. Insert the power cord extension through the opening of the comp cart and plug the cord into the hopper. (FIG 9) Then secure the power socket using the Phillips screwdriver and 5/16" wrench. (FIG 10) *NOTE* if you removed the 3 wires from the power socket in step 3, refer to (FIG 11) for wire installation to power socket.



7. Use the 5/32" Allen wrench and 7/16" wrench to secure the Yoder Smokers signs onto both sides of the comp cart shown in FIG 12.



8. Use the 3/8" Wrench and 7/16" wrench to secure the 6 bolts onto the comp cart shown in FIG 13.

