

# Handrail Kit

Assembly Instructions

PN 10933

## RECOMMENDED TOOLS



Wrenches or sockets:  
M19 (or 3/4")



Cordless Drill



Rubber Mallet

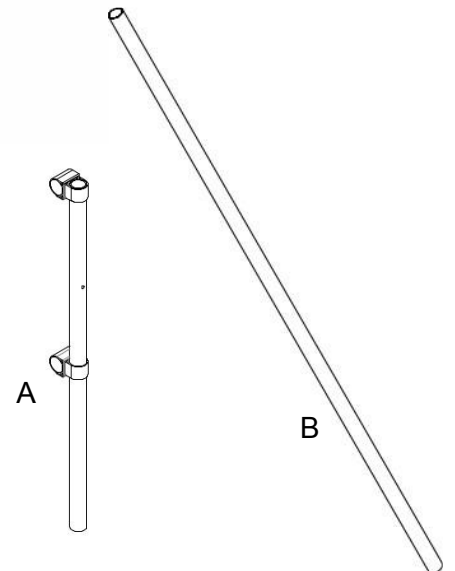


Work Gloves



	Part Number	Description	Qty.
A	10933-1	Handrail Vertical Support	2
B	10933-2	Handrail Horizontal	2

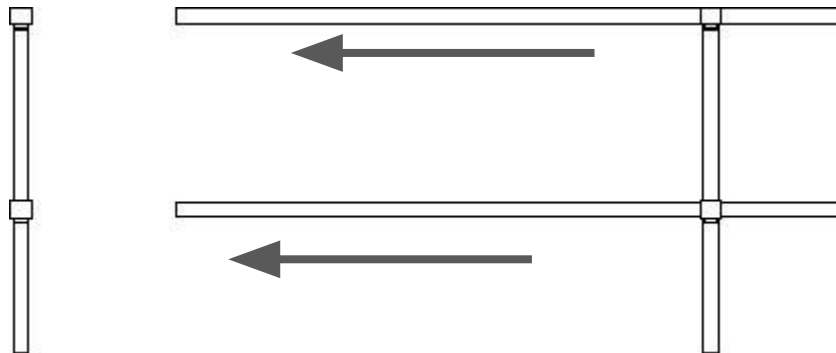
\*Mounting Brackets sold separately. See page 2.



# Handrail Kit

## Assembly Steps

Slide the Horizontal Pipes (B) through the bracket welded to the Vertical Pipe (A). Hand tighten pinch bolts. Attach the second Vertical Pipe on the other end of the Handrail Horizontal pipes. Once you have the Handrail Verticals positioned on the Horizontal Pipe, tighten all pinch bolts with wrench/drill. Once Handrail Kit is assembled it is ready to mount! See below Patriot Mounting Brackets for different style Patriot Frames.



### Installation Notes:

PN10933 Handrail Kit **does not include** mounting brackets. Patriot Docks offers mounting brackets for both styles of Patriot frames (PN10800 Patriot Truss Frame/PN10835 Patriot Low Pro Frame). When installing onto a Patriot Dock, mount the appropriate bracket to the corresponding Patriot Docks frame, slip the Handrail Kit into the mounting bracket and tighten pinch bolts to secure Handrail Assembly in place.

When installing without Patriot Docks mounting brackets, note the outside dimensions of the Handrail Vertical Support is roughly 1.9" (48mm). When using a different mounting bracket ensure inside dimension is larger than the outside dimension of the vertical pipe.



**Installing on PN10800 Patriot Truss Frame - PN10810 - Steel Post Bracket**  
Requires Qty. (2)



**Installing on PN10835 Patriot Low Pro Frame - PN10937 - Steel Low Pro Post Bracket**  
Requires Qty. (2)