Wheel Dock E-Track Adapter Installation Instructions

- Prior to installation, please read through the complete installation instructions.
- The WheelDock E-Track adapter kit is designed to secure the WheelDock wheel chock to the deck of a trailer equipped with the E-Track mounting system. E-Track is a generic product with many manufacturers. Dimensional standards may vary. Please ensure all items supplied in the WheelDock kit integrate with your E-Track system properly. If you have any questions or concerns, please contact your trailer supplier or WheelDock.
- Verify Fit
 - Measure the center to center width of the E-Track rails intended for the adapter (Fig 1)
 - The measurement must be within 30-1/2 inch and 50 inch for secure operation
- Familiarize yourself with the components of the E-Track Adapter (Fig 2)
 - 1) Base Assembly
 - · 2) Left Vertical Bracket
 - · 3) Left Slide Tube
 - · 4) Right Vertical Bracket
 - 5) Right Slide Tube

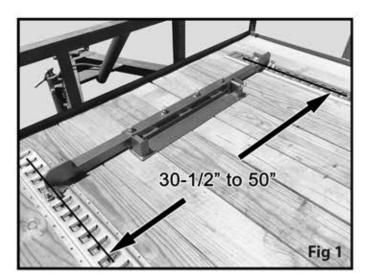
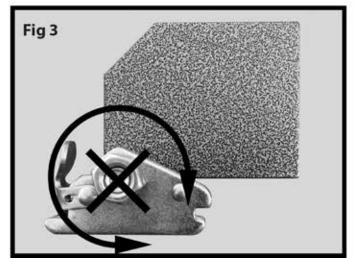
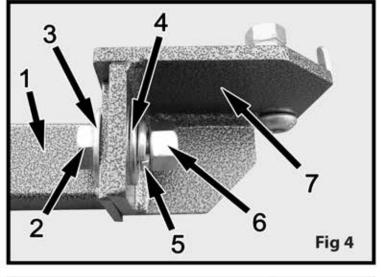
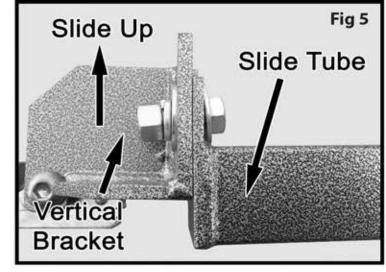


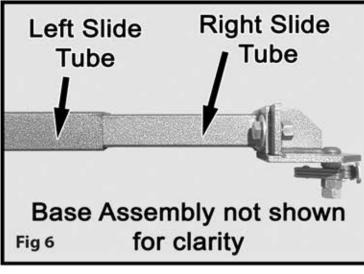
Fig 2

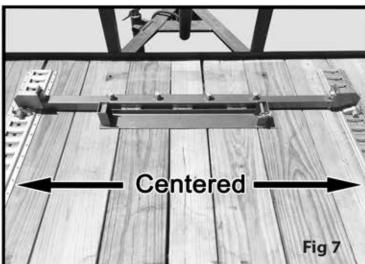
Do Not loosen or adjust the pivot bolts holding the E-Tack Fittings. The bolts are factory set to allow the fitting to rotate freely. (Fig 3)

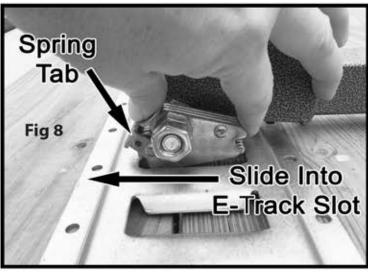


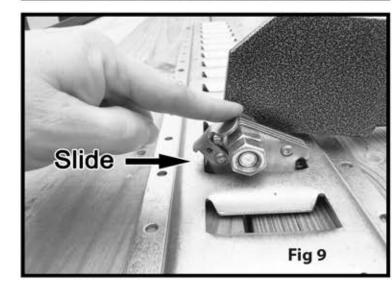






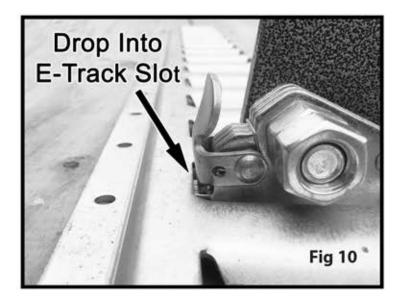


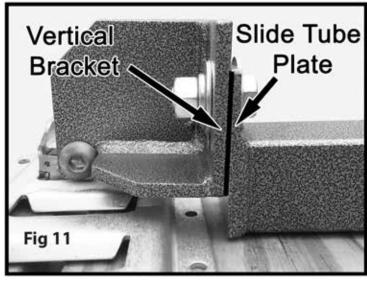


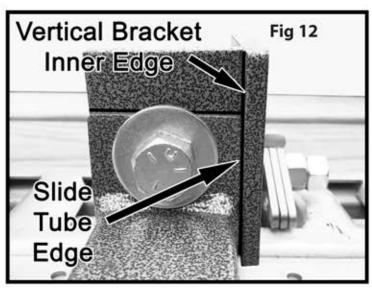


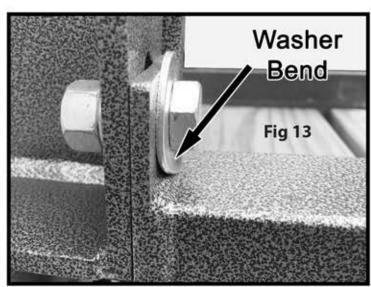
- Loosely assemble the Right and Left Vertical Brackets to their respective Slide Tubes (Fig 4)
 - · 1) Slide Tube
 - 2) 1/2-13 x 1-1/4" Bolt
 - 3) Flat Washer
 - · 4) Flat Washer
 - 5) Lock Washer
 - · 6) 1/2-13 Nut
 - 7) Vertical Bracket

- Slide the Vertical Brackets to their highest position and tighten just enough to hold in place (Fig 5)
- Slide both Slide Tubes into the Base Assembly. Note the Right Slide Tube fits inside the Left Slide Tube (Fig 6)
- Place the Base Assembly centered between the E-Track rails
- Extend the Right and Left Slide Tubes and position the E-Track Fittings over the E-Track Rails (Fig 7)
- Loosen the fasteners holding the left and right Vertical Brackets
- Insert the both E-Track Fittings into the E-Track Rails:
 - · Lift the fitting spring tab
 - Position the outside of the fitting into the E-Track slot and slide (Fig 8)
 - Drop the inside of the E-Track Fitting into the E-Track slot and slide in place (Fig 9)
 - Ensure the spring tab drops completely into the E-Track slot (Fig 10)

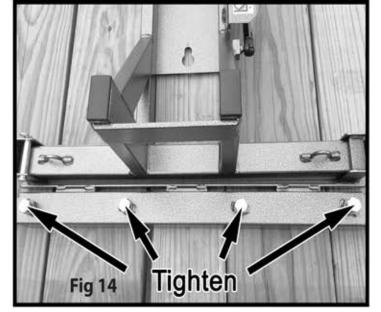


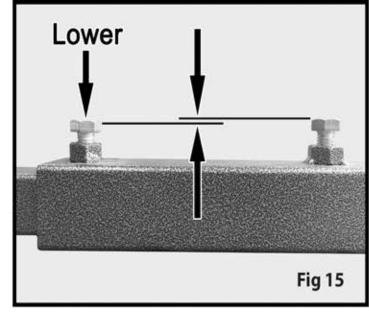


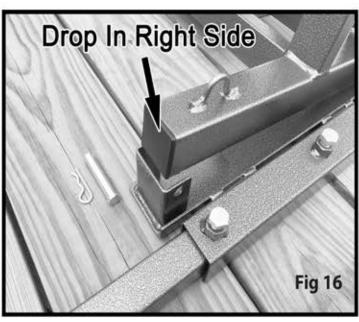


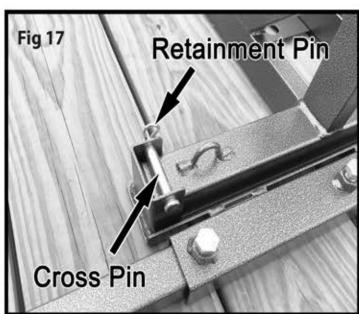


- Using two 3/4 inch wrenches, tighten the Vertical Bracket bolts:
 - Ensure the Vertical Brackets are flat against the Slide Tube Plates (Fig 11)
 - Ensure the edges of the Slide Tubes are resting on the inner edge of the Vertical Bracket Plates (Fig 12)
 - The washer on the Left Slide Tube may bend against the base (Fig 13)









- Using a 3/4 inch wrench, tighten the Clamp Bolts on top of the Base Assembly (Fig 14)
- To ensure the Right Slide Tube is secured by the Clamp Bolt(s), verify at least one of the Clamp Bolt(s) set lower than the others (Fig 15)

Mounting the WheelDock Wheel Chock

- Slide the left end of the wheel chock cross member into the Base Assembly
- Drop the right side of the cross member into the Base Assembly (Fig 16)
- Use the supplied Cross Pin and Retainment Clip to secure the wheel chock (Fig 17)

For more information, please visit the Resources area of our website at:

wheeldock.com