



Assembly Instructions

FRAME TENT JACK

(12' Steel Reinforced)

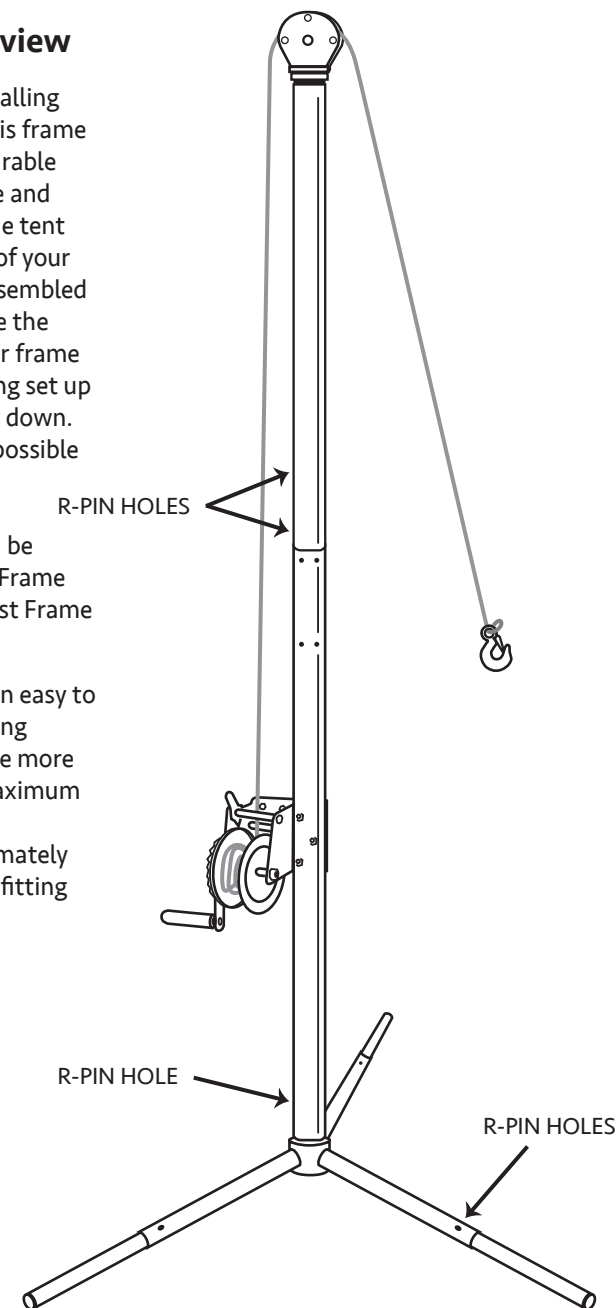
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Frame Tent Jack Overview

Save time and labor when installing any kind of tent frame with this frame tent jack. This portable and durable jack will take some of the time and energy out of installing a frame tent and increase the productivity of your setup team. Once you have assembled the top of your tent frame, use the frame tent jack to hold up your frame while you attach the legs during set up or remove the legs during tear down. This frame tent jack makes it possible for a single person to set up a frame tent by lifting up one corner at a time. This item can be used with both our High Peak Frame Tents, as well as our West Coast Frame Tents.

Our frame tent jack features an easy to crank handle for smooth turning radius. The unit can lift a frame more than 10 feet high and has a maximum load capacity of 1,200 lbs. We recommend that, approximately one jack is used per perimeter fitting on the length of the tent.



PARTS LIST:

MAST POLE ASSEMBLY- 2 pc (sku: BT-FWTJLEG) 'JLEG'

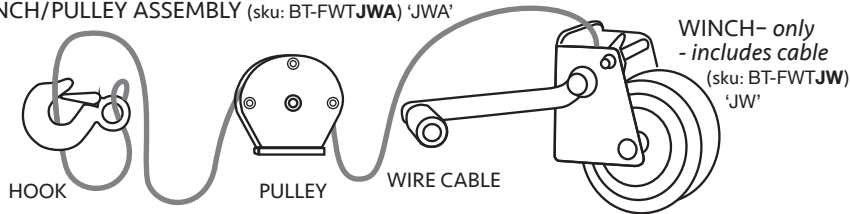
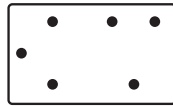
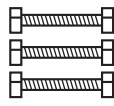
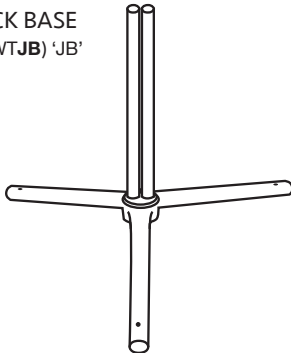
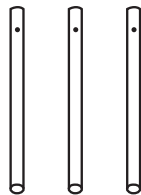
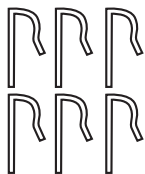


LOWER MAST POLE (sku: BT-FWTJTM) 'JTM'



UPPER MAST POLE - with Mounting Plate (sku: BT-FWTJTM) 'JTM'

WINCH/PULLEY ASSEMBLY (sku: BT-FWTJWA) 'JWA'

WINCH BASE/MOUNTING PLATE
(sku: BT-FWTJWB) 'JWB'WINCH
HARDWARE
(sku: BT-FWTJWMH)
'JWMH'TENT JACK BASE
(sku: BT-FWTJB) 'JB'BASE EXTENSION BARS
(sku: BT-FWTJBE) 'JBE'HARDWARE
(sku: BT-FWTJTMH)
'JTMH'

TOOLS REQUIRED

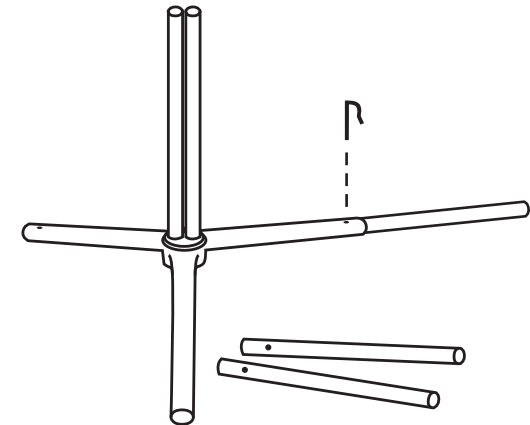


- 14mm socket wrench
- 14mm open end wrench
- 13mm open end wrench
- 6mm allen wrench

STEP (1) – Base:

After organizing your hardware–

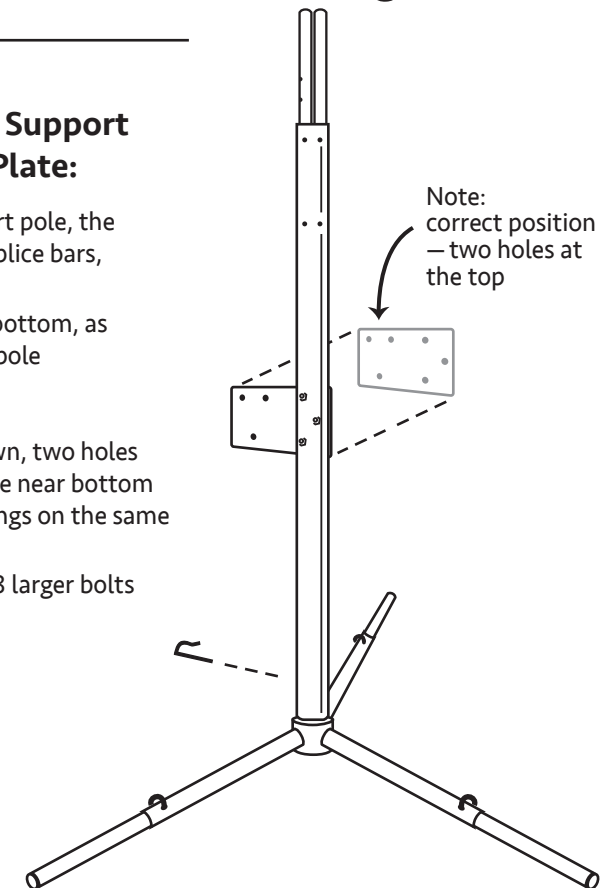
- Unwrap Tent Jack base
- Insert base extension bar– and secure with R-pins, one at a time
- Place base on the ground

**STEP (2) – Lower Support Pole and Winch Plate:**

- Place the lower support pole, the longer pole with the splice bars, onto the base
- Insert one R-pin near bottom, as shown, to secure this pole

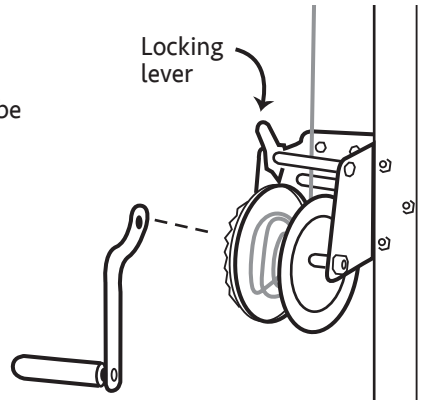
Winch Plate:

- Position plate, as shown, two holes at the top and one hole near bottom – notice, the plate hangs on the same side as the R-pin holes
- Secure plate with the 3 larger bolts (14mm)

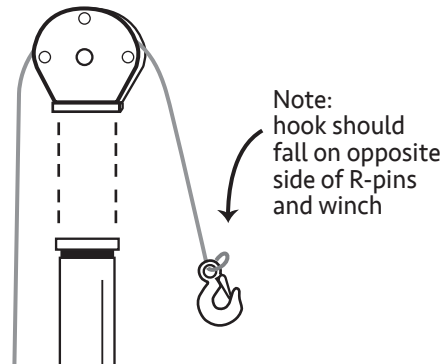


STEP (3) – Winch:

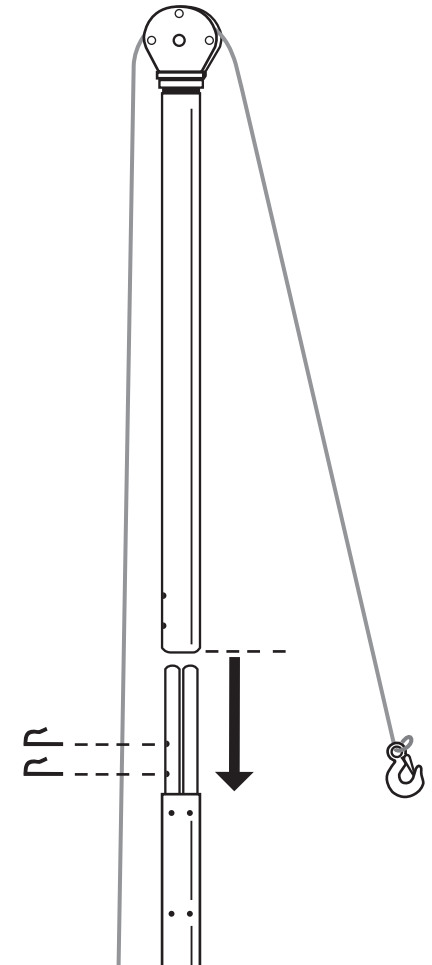
- First, release locking lever and pull some wire cable slack— enough to be able to place pulley out of the way and to reach pulley to top of upper pole, later
- Align winch with the 3 holes on the mounting plate
Note: winch is tucked on the side of lower pole— **not** outside the mounting plate, as shown
- Secure with 3 smaller bolts (13mm)
- Attach handle, using the supplied bolt

**STEP (4) – Pulley:**

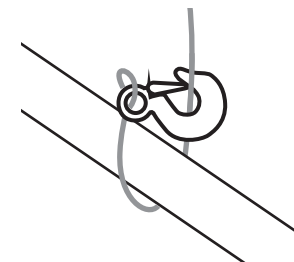
- Align pulley with the 4 holes of the mounting plate, on top of the upper pole
Note: keep pole on the ground, (careful that it doesn't get clogged with dirt)— this will make it easier to work
- Make sure, when positioning pulley, that the hook will fall on the opposite side of the R-pin holes (**see page 1.**)
- Attach pulley, using 4 smaller bolts (13mm)

**STEP (5) – Upper Support Pole:**

- First, check that there is enough slack in the cable
- Lift upper pole and slide it onto the lower pole, as shown
Note: do not twist wire cable— winch and hook should be on opposite sides (**see page 1.**)
- Secure pole with 2 R-pins

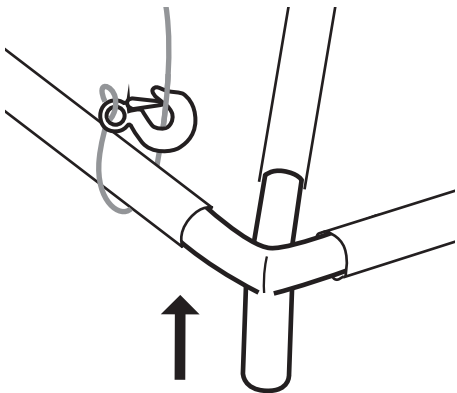
**Frame Tent Jack Use:**

- After the Tent Jack is completely assembled, position it close to your tent frame
- Create a loop, using wire cable and hook, as shown
- Loop around the tent perimeter/ spreader pole(s)



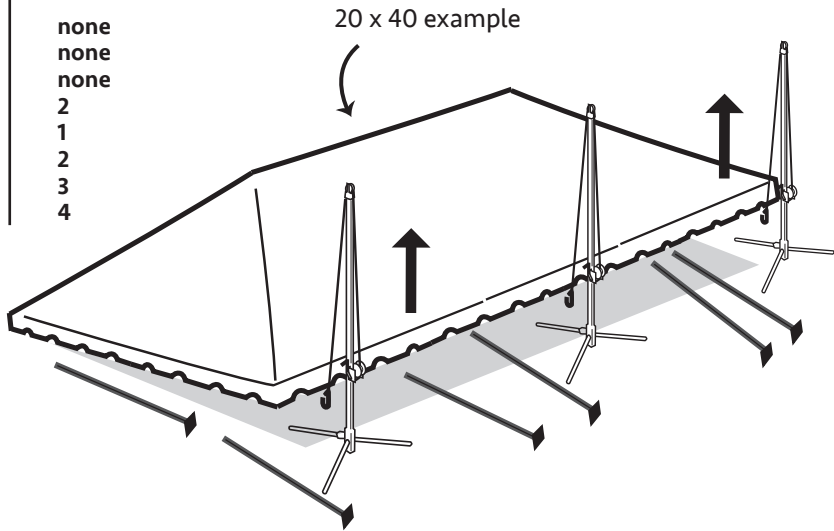
Frame Tent Jack Use:

- Position Tent Jack(s) and cable near the perimeter fitting (NOT in center of pole)
- Crank the handle
- Raise perimeter pole(s) high enough to insert leg poles
- After leg poles are installed on one side, pull *back* on locking lever to release cable— unhook and move to the other side



Estimating Number of Jacks:

Tent Size	Estimated Quantity
10 x 10	none
10 x 20	none
15 x 15	none
15 x 30	2
20 x 20	1
20 x 30	2
20 x 40	3
20 x 60	4



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