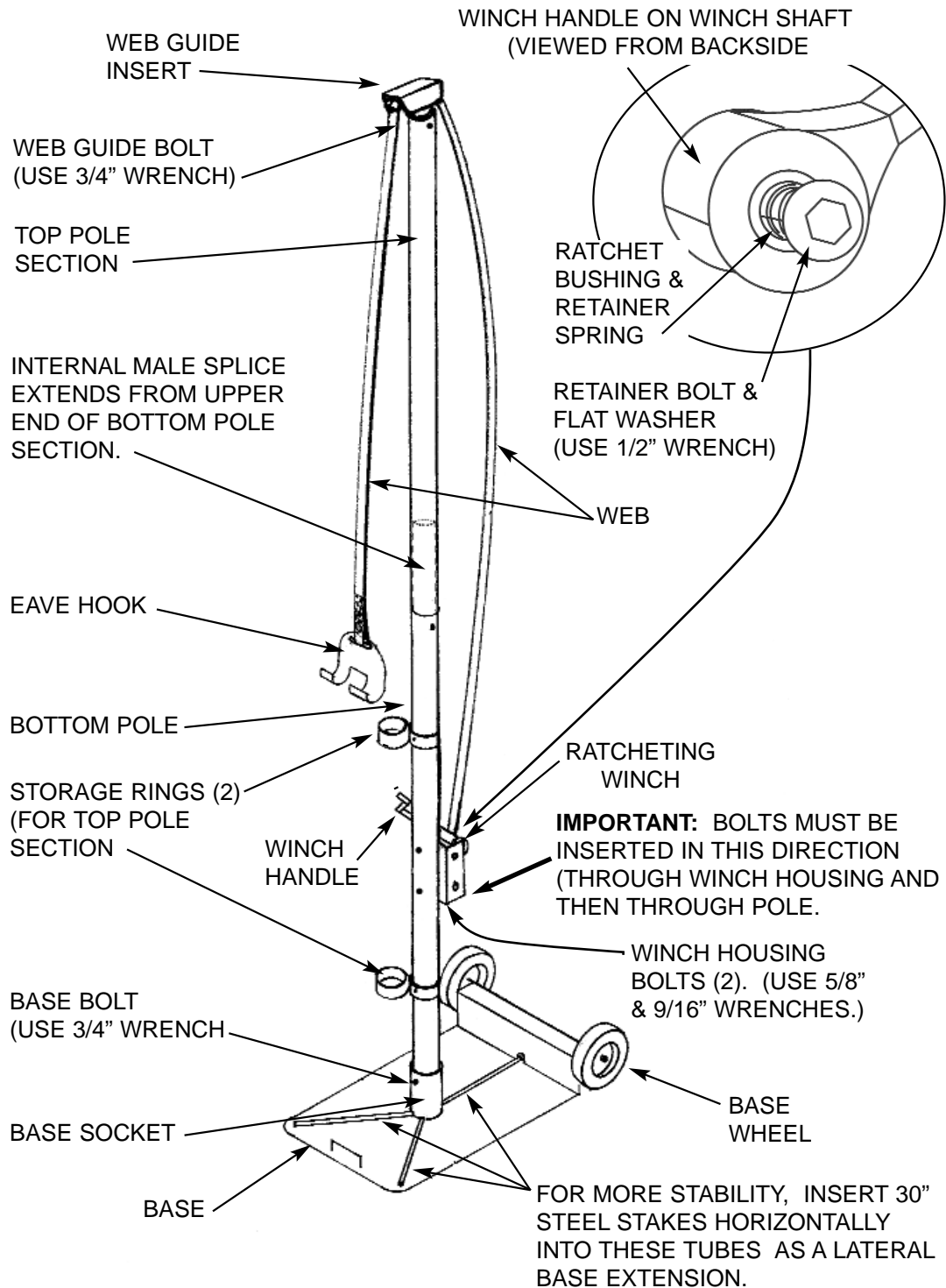


ASSEMBLY INSTRUCTIONS

FIESTA FRAME LIFT



ANCHOR INDUSTRIES INC
FIESTA FRAME LIFT
ASSEMBLY, USE & MAINTENANCE

A. TOOLS NEEDED FOR ASSEMBLY:

- (1) 3/4" Open End Wrench (Note: Anchor's Fiesta Wrench has both a
- (1) 5/8" Open End Wrench 3/4" end and a 5/8" end.)
- (1) 1/2" Open End Wrench
- (1) Ratchet Wrench with 9/16" Socket

B. PART LIST:

1. The Fiesta Frame Lift is shipped in (2) containers as follows:
 - (1) Carton, Approximately 6" x 5" x 81" containing:
 - (1) Upright 2-piece pole assembly with base bolt, web guide bolt, and winch housing bolts (2) pre-installed.
 - (1) Cardboard Box, Approximately 28" x 11" x 37 1/2" containing:
 - (1) Base plate with wheels
 - (1) 9" x 9" x 21" carton containing (1) winch (assembled with web, web guide, and eave hook), winch handle, bushing bolt & spring, & flat washer

C. ASSEMBLY:

1. Remove base bolt from base socket. Insert bottom pole section into base socket. Replace base bolt and nut and tighten.
2. Remove Top Pole Section from storage rings and lay aside for now.
3. Remove winch housing bolts, nuts, & washers from upper end of bottom pole section. Position winch at backside of bottom pole section with handle shaft to the right side as viewed from behind (near the base wheels). Secure the winch by reinstalling the winch housing bolts through the winch housing and then into the pole. See front cover illustration for direction. Use a 5/8" open-end wrench inside the winch housing and a 9/16" ratcheted socket on the bolt heads on the outside of the pole to tighten.
4. Slip bushing over the threaded shaft of the winch. Slip retainer spring over bushing. Attach winch handle with bolt & flat washer provided.
5. Remove web guide bolt and install web guide into upper end of top pole section. Replace guide bolt and tighten.
6. Lay lift on side and slide top pole section over the male splice at the upper end of the bottom pole section.
7. Raise lift upright and rotate top pole section until hook is toward the eave bar of the tent to be lifted. **CAUTION: Be sure web is not twisted nor wrapped around pole.**

D. **CAUTIONS: NOT FOR THE MOVEMENT OF HUMAN BEINGS.**

Never apply load to winch with web fully extended. Keep at least three full turns of web on the reel at all times.

Sufficient load must be applied to the web to overcome internal resistance and operate the brake properly; otherwise, turning the hand crank counter-clockwise will only remove the crank from the shaft, but, the reel will not turn. Minimum operating load = 75 lbs.

Maximum operating load = 1200 lbs [with (3) turns of web on the winch drum]. Capacity is reduced as the web builds up on the drum. NEVER EXCEED THE MAXIMUM OPERATING LOAD. EXCESS LOAD MAY CAUSE PREMATURE FAILURE AND COULD RESULT IN SERIOUS PERSONAL INJURY.

E. **APPLICATION:**

REFER TO ASSEMBLY INSTRUCTION OF SPECIFIC TENT BEING INSTALLED FOR SUGGESTED NUMBER & POSITIONING OF FRAME LIFTS.

NOTE: Winch is designed to lift the load (frame) when hand crank is turned in a clockwise direction (“reeled in”). This should produce a loud, sharp clicking noise. To lower the load (“reel out”), turn the hand crank in a counter-clockwise direction. No noise will be produced. To lock the load at any desired elevation, simply release the hand crank. For extra security at a locked position, turn the handle (2) clicks in the clockwise direction.

1. Position winch at side of tent so that the eave hook hangs over the eave bar of side to be lifted.
2. Reel out the web, lowering the eave hook until it can be engaged to bottom of eave bar approximately 14” above the ground.
3. Turn ratchet handle to reel web in, raising the frame. Use care to prevent web from twisting or wrapping around pole.
4. If additional stability is needed, insert 30” tent stakes into the (3) horizontal tubes on the baseplate as a lateral base extension.
5. As eave bar approaches approximately (4) feet of height, use ratcheting action of winch handle to clear the eave bar as it passes the winch.

F. **DISASSEMBLY & STORAGE:** [Requires (2) workers for disassembly]

1. Lift up top pole and remove from bottom pole. Place into storage rings.
2. Rewind web until eave hook is approximately 6” from top.

G. **MAINTENANCE & CARE OF WINCH:**

1. **LUBRICATION:** This winch has been fully lubricated at the factory, but for continued smooth performance and increased life, occasionally grease the gears, reel shaft, and handle threads. An occasional drop of oil on the drive shaft bearings is also recommended. ***DO NOT OIL OR GREASE THE BRAKE MECHANISM.***
2. **CLEANING:** The winch finish can be protected and will provide longer service if it is periodically washed with water and then wiped with a light oil wax.



Thank you for purchasing an Anchor product. In return, we pledge quality, service and craftsmanship and are available for any questions you may have or assistance you may need.

Phone Number

(812) 867-2421

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Anchor products are of superior design and operate best within the parameters of these instructions. It is imperative that the instructions be carefully read and completely followed. Please read assembly instructions before the use of this product. Because this product may be used on a variety of Anchor tent products, you should also read the installation instructions for the specific tent with which this tool is to be used.

Tent installation instructions are available at: **www.anchorinc.com**.

CAUTION:

1. Use for installation of framed tent products only. Read relevant tent installation instructions.
2. Never exceed the maximum operating load stated within these instructions. Excess load may cause premature failure and could result in serious personal injury.
3. Do not oil or grease the brake mechanism of this frame lift.
4. Never apply load to winch with web fully extended. Keep at least three full turns of web on the reel at all times.
5. During use, be sure web is neither twisted nor wrapped around the pole.
6. Follow instructions carefully, paying particular attention to all safety or cautionary comments.

Proper safety equipment should be used at all times to insure a safe operation. We suggest a careful evaluation be made to determine safety equipment needed, such as hard hats, steel-toe shoes, safety glasses and other as required.

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