

Assembly Instructions for Ladder-Max Original

LADDER-MAX®

Quick Assembly

STEP 1 Identify the right arm (3) by its RED "Danger-Electrical Shock Hazard" decal. Identify the top step (4) with attached "Bow Tie" bracket.

STEP 2 Slide the bottom of the Right Arm thru the opening of the Bow Tie bracket until the pre-punched top set of holes are aligned with the holes in the Top Step and Bow Tie. DO NOT ATTEMPT to force the leg sideways between the Bow Tie and the Top Step. You will deform the radius in the bracket meant to fit the tubular arm.

STEP 3 Slide a Carriage Bolt (7) thru the bottom hole in the Step, thru the holes in the Arm and thru the Bow Tie bracket. The square head of the Carriage Bolt should be aligned with and go thru the square hole in the Step. Hold the Bolt in place with pressure of your thumb, and reach across to the front of the Bow Tie with fingers to squeeze assembly together so threads of the Bolt are exposed. Install a Washer and a THIN Nyloc Nut. Tighten to only finger-tight!

STEP 4 With the same procedure, install Bolt, Washer, and THIN Nyloc Nut in the top hole. Tighten to only finger-tight!

STEP 5 Position the Left Arm thru the opening of the Bow Tie bracket and align the Top Step holes. Follow the same procedures as in Steps 3 and 4.

STEP 6 Position the Bottom Step and align to the bottom holes in the Arms. Install Carriage Bolt, Washer, and THICK Nyloc Nuts in each of four holes. Tighten to only finger-tight!

STEP 7 Position Cross Arm (6) over pre-punched holes in the Left and Right Arms. Slide a Bolt thru the top of the square hole and thru the holes in the Arms. Install a Washer and THICK Nyloc Nut on each Bolt. FULLY tighten with 7/16" wrench. Be sure not to overtighten, which will crush the tubing.

STEP 8 Following the A thru H sequence in diagram (right), GENTLY tighten the eight Nyloc Nuts on the Top and Bottom Steps with 7/16" wrench. Before fully tightening the Nyloc Nuts, you may wish to measure diagonally from A-B to C-D to confirm they are of equal distance, indicating your Ladder-Max is square. If measurements are not equal, pull side A-C or C-D up or down until measurements are equal. Then, with equal pressure on the 7/16" wrench, tighten all eight Nyloc Nuts.

STEP 9 Guide your Ladder-Max unit into position between your ladder rails, with the opening in the Steps at the same level as your selected ladder rungs.

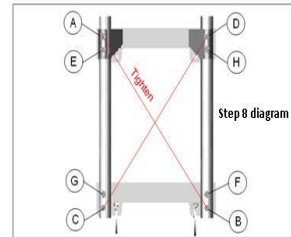
Ladder-Max Steps should be at a slight downward angle so the Arms are just below the bottom of the ladder rails (see diagram, right).

STEP 10 Slide the Ladder-Max Steps firmly over the ladder rungs until the top inside portion of the Steps are in contact with the top portion of the selected rungs (diagram, right).

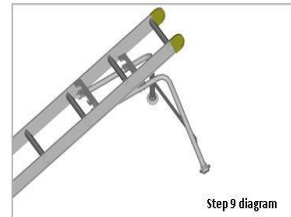
From the front side of your Ladder-Max, with the wire lock Pins in the open position, slide Pins into place thru the holes in the bottom of the left and right sides of the Bottom Step, under the ladder rung, and thru the holes in the back side of the Step. Secure the wire loops to the wire lock Pins at the outside of the back of the Bottom Step (see diagram, right).

STEP 11 For SAFETY during use:

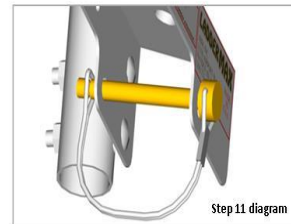
- Never attach Ladder-Max to top ladder rung (see diagram, right).
- Always expose THREE ladder rungs above the edge of the roof when positioning Ladder-Max unit on a roof, for ease of mounting and dismantling the roof.
- Read and follow all printed safety information on your ladder.



Step 8 diagram



Step 9 diagram



Step 11 diagram



Step 10 diagram

LADDER-MAX[®]

Ladder Stand-off Stabilizer

The Ultimate Ladder Accessory

CAUTION! Read all instructions and heed all precautions before assembling and using your Ladder-Max. Save this packet for future reference. Read and follow all safety information on your ladder.

Customer Satisfaction Guaranteed

If for any reason you are unhappy with your purchase, return to your retailer within seven days in original box, in new condition with proof of purchase, for full refund of purchase price.

If purchased from www.buyladder-max.com, please return within 14 days in original box to:

Ladder-Max
11916 Reed Road
Hayden, ID 83815

Original and return shipping fees are non-refundable.

ASSEMBLED DIMENSIONS

Height	20-3/4"	(52.7cm)
Width	38-1/2"	(97.8cm)
Depth	19"	(48.3cm)
Weight	7 lbs 11 oz.	(3.49kg)

MATERIALS

16 ga. Heavy Duty Galvanized Steel Sheet
16 ga. Heavy Duty Galvanized Steel Tubing
Zinc Plated Steel Nuts, Bolts, Washers
Zinc Anodized Steel Lock Pin & Wire Loop

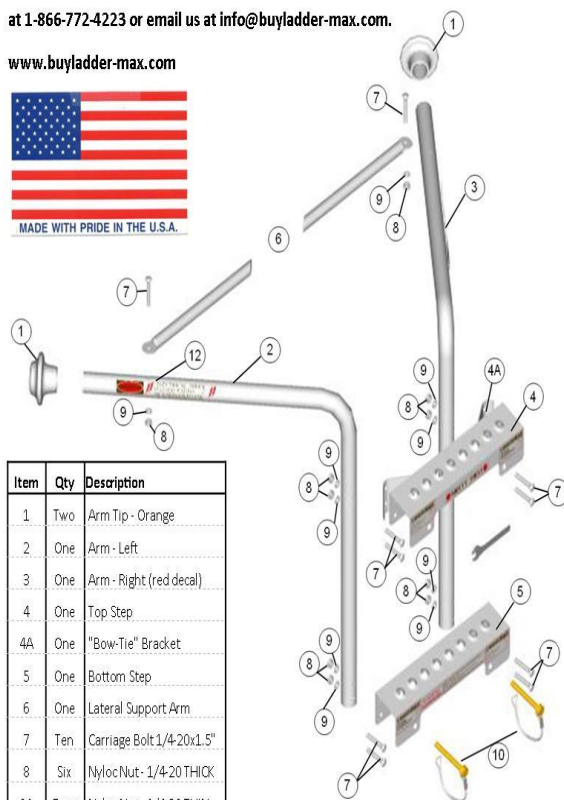
Parts Chart

Carefully check the contents of carton with the Parts List and Chart. Make sure you have received all parts necessary to complete the assembly procedure.

The only tool needed to complete assembly is a 7/16" wrench.

If any parts are missing or damaged, or if you have additional questions concerning assembly, call our toll-free Help Line during normal business hours at 1-866-772-4223 or email us at info@buyladder-max.com.

www.buyladder-max.com



Item	Qty	Description
1	Two	Arm Tip - Orange
2	One	Arm - Left
3	One	Arm - Right (red decal)
4	One	Top Step
4A	One	"Bow-Tie" Bracket
5	One	Bottom Step
6	One	Lateral Support Arm
7	Ten	Carriage Bolt 1/4-20x1.5"
8	Six	NylocNut - 1/4-20 THICK
8A	Four	NylocNut - 1/4-20 THIN
9	Ten	Flat Washer - #12
10	Two	Pin, Wire Lock

Patent Pending #60/339,472