

# GETTING TO KNOW YOUR LADDER

The Little Giant Xtreme is a multi-use ladder system made up of four major components: one inner ladder assembly, two outer ladder assemblies that telescope over the inner section, and the AirDeck, which serves as both a safety handrail and as a tool tray. The inner and outer assemblies work together with the Comfort Step, hinge locks, and Rock Locks to adjust the ladder into different heights and positions, including:

1. Extension ladder
2. A-frame stepladder
3. Trestle-and-plank scaffolding system
4. 90-degree ladder (only to be used against a secure wall)
5. Staircase ladder



**One Ladder Does It All!®**

## USER INSTRUCTIONS

TYPE IA 300 LBS EXTRA HEAVY DUTY RATED

Thank you for purchasing the Little Giant Xtreme™ -- the completely new Little Giant Xtreme is the pinnacle of Little Giant's 40 years of engineering the strongest, safest, most versatile ladders in the world. The Xtreme combines the strength, safety and versatility of the classic Little Giant Ladder with several new groundbreaking features, including the Comfort Step™, AirDeck™ Safety Handrail workstation, and user-friendly Rock Locks™. Best of all, the Little Giant Xtreme is now available with a new option: the new, patent-pending Ratchet Levelers™.

Please don't ignore the instructions! Make the most of your Little Giant Xtreme ladder system by learning how to use it safely. If you have any questions about the safe operation of your Little Giant Xtreme, please call us. We're happy to help.

Customer Service: 800-453-1192  
Little Giant Ladder Systems  
1198 N. Spring Creek Place, Springville, UT 84663



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SCAN THE CODE TO VIEW INSTRUCTION & SAFETY VIDEO

## GENERAL OPERATING SAFETY TIPS

1. Do not force the hinges in or out using any tools. You may cause permanent damage to the hinge mechanism.
2. If there is pressure on the hinge lock pins, they may not open properly. Relieve the pressure by moving one half of the ladder back and forth until the hinge locks move with minimal force.
3. Make sure each Rock Lock is fully engaged into the appropriate rung tube before climbing on the ladder. Failure to do so may result in serious injury.
4. For your safety, set up your ladder so the rungs are always level from front to back and from side to side.
5. Keep clothing and body parts out of all moving mechanisms, including the hinge locks and Rock Locks to avoid pinching.
6. Keep clothing and body parts away from rungs when telescoping the outer ladder assembly over the inner ladder assembly.
7. Use caution when using the ladder around electricity. Ensure that the ladder does not come in contact with electrical circuits or currents.
8. The Xtreme has an OSHA and ANSI Type IA duty rating of 300 pounds. For your safety, do not exceed the weight limit.
9. Do not stand on or climb above the second rung from the top of the ladder in the stepladder position. You should stand on the Comfort Step only if you use the AirDeck's safety handrail.
10. Do not stand on or climb above the third rung from the top of the ladder in the extension position.
11. Keep all ladder rungs, ladder feet, work platforms, and other standing and gripping surfaces clean and free from foreign materials.
12. Do not lean too far over the side of the ladder and keep both feet on the rungs at all times. As a rule of thumb, keep your navel between the rails.
13. Inspect feet for wear; replace them when necessary.
14. Read all labels on the ladder before use.
15. Little Giant Ladder Systems assumes no liability for damage or injury that may result from failing to follow all instructions correctly.

### A-Frame and Staircase Ladder Safety Tips

1. Ensure that the hinge locks and Rock Locks are securely engaged before climbing your ladder.
2. Make sure all four of your ladders feet are on a solid secure surface and that the rungs are level before climbing.

### Extension Ladder Safety Tips

1. Check the placement of the outer sections. The outer section with the Tip & Glide Wheels must be placed on the opposite side of the Comfort Step. This will allow the wheels to be placed at the top of the extension ladder with the Comfort Step Platform standing surface up.

2. Do not allow the full weight of the ladder to fall on the hinges as the ladder folds from the extension to the A-frame position. This may result in damage to the ladder.
3. When releasing the Rock Locks, make sure you support the inner ladder assembly with one hand to prevent it from sliding down rapidly. Failure to do so may result in injury.
4. Use the proper angle for the extension ladder position (75 1/2 degrees). The distance from the base of the ladder to the bottom of the support wall should be approximately one-fourth the working height of the extension ladder.
5. Fully engage the hinge locks before use; failure to do so may result in injury.
6. When using your Xtreme as a tall extension ladder, stake the feet to the ground and tie down the top for extra security. Extend the ladder at least 3 feet above a supporting roof or eave.

### Scaffolding Safety Tips

1. Do not use outer or inner sections of the ladder as a separate stepladder.
2. Be sure to set the two outer ladder assemblies with the rungs facing out with the trestle brackets properly engaged.
3. When the scaffolding plank is above the third rung (3 feet high), you may use it as a work bench, but not as a standing platform.
4. ANSI rules state that the scaffolding plank should not be used as a standing platform at heights greater than three times the minimum width of the base section.
5. The scaffolding system has a one-man, 250-pound rating.
6. Only one person should be on the scaffold plank at a time.



ALI MEMBER

For additional safety training visit [www.laddersafety.org](http://www.laddersafety.org)

### Register Your Warranty

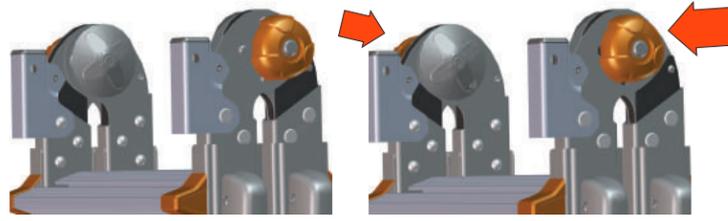
The Little Giant Xtreme ladder is offered with a Limited Lifetime warranty against manufacturer defects. Register your warranty within 30 days after receipt of the product. You may register your product by going online to [www.LittleGiantLadders.com/registration](http://www.LittleGiantLadders.com/registration) or by completely filling out the warranty card and mailing it in.

## LADDER OPERATION

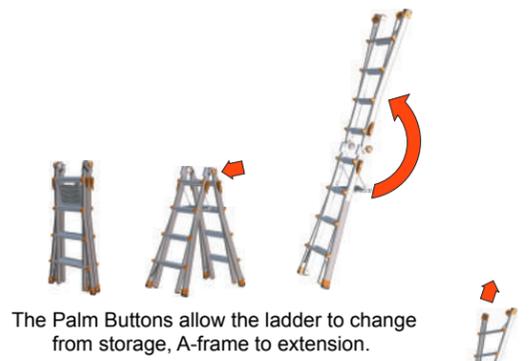
### Palm Button

(Hinge Lock)

Change your ladder's shape.



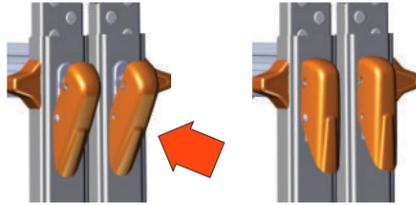
Push the Palm Buttons in to release the hinge locks. Make sure both hinge locks are engaged before climbing.



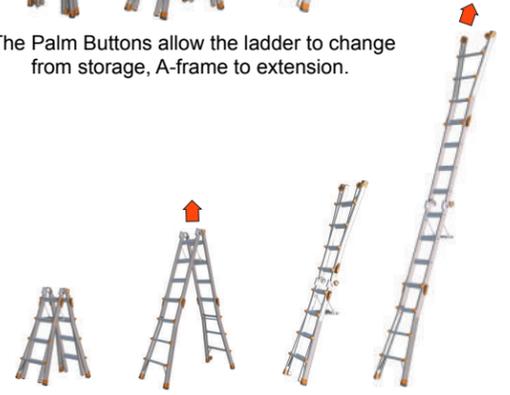
The Palm Buttons allow the ladder to change from storage, A-frame to extension.

### Rock Locks™

Change your ladder's height.

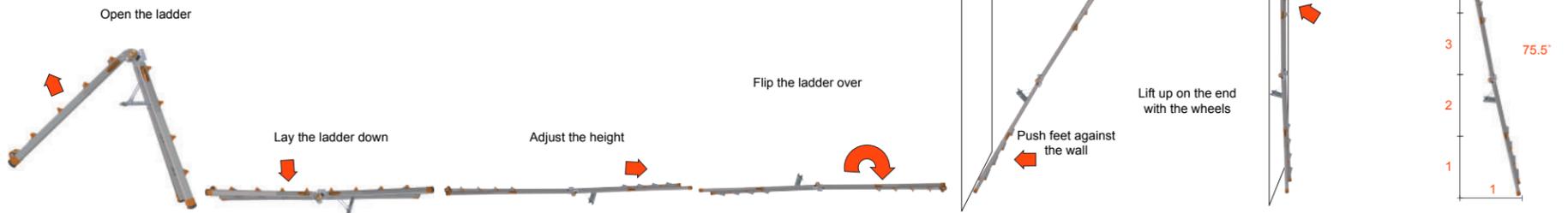


The Rock Locks adjust the height of ladder. Push in on the bottom of the Rock Lock to open, tap the Rock Lock to close. Unlock only one Rock Lock at a time while supporting the inner ladder assembly with one hand. Do not unlock the Rock Lock if anyone is on the ladder. Make sure all four Rock Locks are engaged before climbing.



Adjust to the desired height.

### Extension



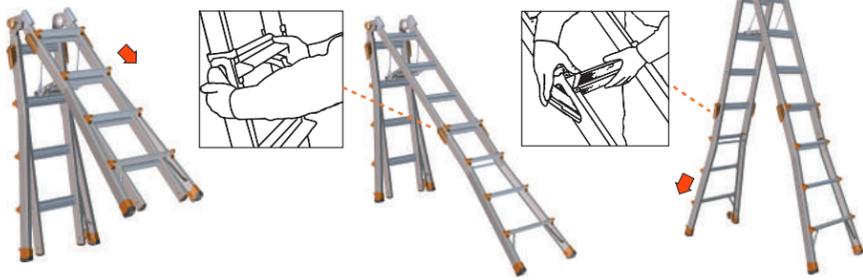
Starting from the small A-frame position; open and lock your ladder to the extension position and lay the ladder face up on ground. Unlock the Rock Locks and extend the top outer section first; the top outer section must be fully extended before the lower outer section is extended. (Check the placement of the outer sections. The outer section with the wheels installed must be placed on the opposite side of the Comfort Step; this will allow the wheels to be placed at the top of the extension ladder with the Comfort Step standing surface facing up.) Once you have extended the outer sections to the desired height, lock the Rock Locks. Always double check the two hinge locks and four Rock Locks to make sure they are fully locked and engaged.

Next, flip the ladder over to a face-down position. Place the feet of the ladder against a solid wall to keep the ladder from moving. Lift the other end of the ladder, and walk the ladder hand over hand one rung at a time until you are able to lean the ladder against the wall.

Lift the base of the ladder and carefully move the base away from the wall until the ladder leans at a 75.5 degree angle. The distance from the ladder's base to the base of the support wall must be 1/4 the working length of the ladder; i.e., 1 foot out from the wall for every 4 feet in ladder height. Ladder must be extended approximately 3 feet above a roof line or working surface.

To take the ladder down from the extension position, lift the base of the ladder and carefully move it to the wall to brace the feet of the ladder. Slowly walk the ladder down hand over hand one rung at a time until you are able to lay the ladder on the ground. Flip the ladder over so it faces up. Unlock the Rock Locks and telescope each outer section to the rung nearest to the hinges, then lock the Rock Locks. Push in the Palm Buttons and return to the small A-frame position.

### A-Frame

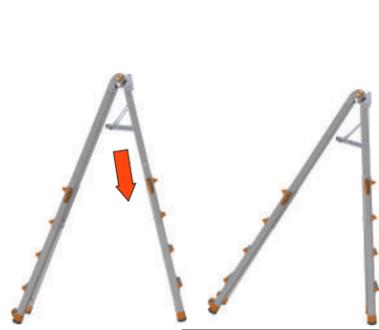


Begin from the small A-frame position. Stand to one side of the ladder; unlock both Rock Locks on one outer section. When extending the ladder your hands must always be on the outside of the outer section. Place one hand on the palm button and push the inner section away from you to extend the height. Once you have reached the desired height; line up the inner ladder and the outer ladder rungs, place your hand under the rungs then lock both Rock Locks.

Next, unlock the Rock Locks on the opposite outer section. Place one hand on the palm button and push up on the inner section to extend the height. Once you have reached the desired height; line up the inner ladder and the outer ladder rungs, place your hand under the rungs then lock both Rock Locks.

Do not use Comfort Step platform without the AirDeck safety handrail installed.

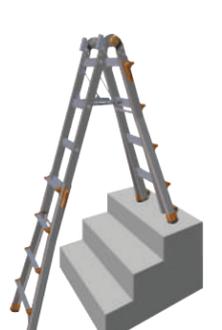
### 90-DEGREE



From the tall A-frame position reduce the height on one side of the ladder by one rung. Make sure the ladder is on a flat level surface and the short side of the ladder is against a secure wall.

Never use Comfort Step platform in the 90-degree position.

### Staircase



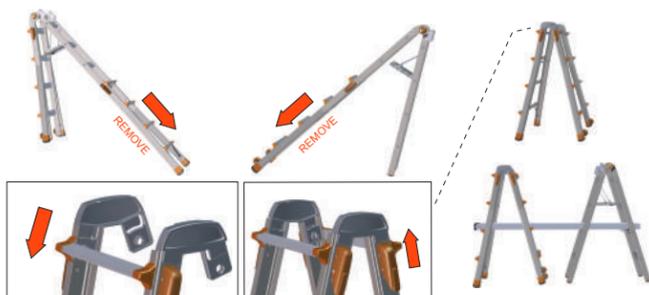
Start from the small A-frame position, lengthen the down side of the ladder to the desired height. Ensure the ladder rungs are level before using.

### Scaffolding

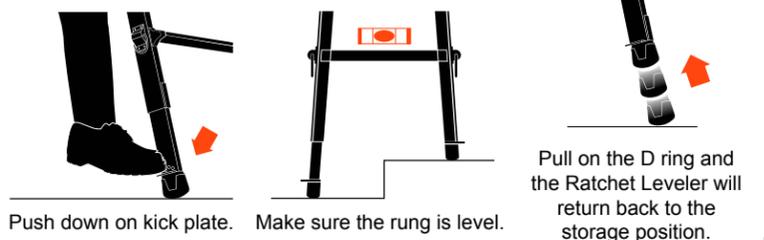
Remove the outer sections. Attach the trestle brackets. Insert the plank at desired height.

Caution: Do not stand on the plank above 3 feet. Never use either trestle as a stepladder.

\*Plank is sold separately.



### Ratchet Leveler



Push down on kick plate. Make sure the rung is level.

Pull on the D ring and the Ratchet Leveler will return back to the storage position.

**AIRDECK™**  
SAFETY HANDRAIL

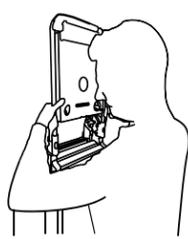
**DANGER**

NEVER STAND ON THE SECOND STEP FROM THE TOP WITHOUT USING AIRDECK SAFETY HANDRAIL. DO NOT EXCEED 25 LBS.

Safety Handrail



Push to Lock or Release



Locked



Unlocked



AirDeck High Position



Push to Release

