

WARNING

Before you start installing your new Louisville Ceiling Mounted Folding Attic Ladder, you must read and understand the following:

- 1. For residential use only. Not for use in a commercial or industrial setting.**
- 2. Installation requires two people.**
- 3. Do NOT remove plastic straps holding the ladder sections together until instructed.**
- 4. Check the ceiling height to make sure the ladder length is correct.** If the ladder is too short, return it to the point of purchase for an exchange. Under no circumstance is any folding attic ladder to be used when the ceiling-to-floor measurement exceeds the maximum ceiling height as indicated for the Ceiling Mounted Folding Attic Ladder you are installing (See “Ceiling Height Range” column in table 1).
- This folding attic ladder is completely assembled and is ready for installation.
Do not disassemble it to install.
- The springs / gas cylinders on this folding attic ladder are under pressure. Do not attempt to remove or replace before installation.
- Prior to installation, verify that all fasteners are properly tightened. Re-check these periodically after initial installation.
- Make sure there is no wiring or piping that the saw or drill can come in contact with during installation.
- Opening or standing on the folding attic ladder’s climbing sections prior to properly fastening to ceiling joists could cause serious bodily injury.
- Verify that the unit meets local building codes and that the intended area of installation is of sufficient strength to be used for a walking or working surface.
- If the home has roof trusses, do not cut the ceiling joists without consulting an engineer for approval.
- Before installation, read all the instruction labels on the folding attic ladder.
- Improper installation could result in serious bodily injury.
- Do not attempt to open the door prior to installation.
- Only use the lag screws provided for the permanent installation step.
- Follow the “Adjust The Ladder Height” instructions on Step 3 for proper trimming instructions.
- Annually lubricate (spray silicon recommended) pivot points of right and left folding arm mechanism (power arm assembly) to provide smooth, long-lasting operation.

Included with your Folding Attic Ladder:

WOOD SERIES		
NO.	ITEM	QTY
1	Pull cord 36"	1
2	Deck screw 2 ½"	8
3	Lag screw 3"	10
4	Plastic Shoe	2
5	Wood screw 1"	4

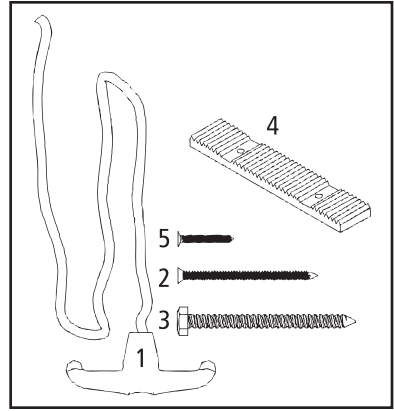


FIGURE 1: Wood series

ALUMINUM SERIES		
NO.	ITEM	QTY
1	Pull cord 36"	1
2	Deck screw 2 ½"	8
3	Lag screw 3"	10
4	Aluminum Feet (mounted on ladder)	2
5	¼" Nuts (mounted on ladder)	4
6	Bolts ¼" x ¾" large (mounted on ladder)	4

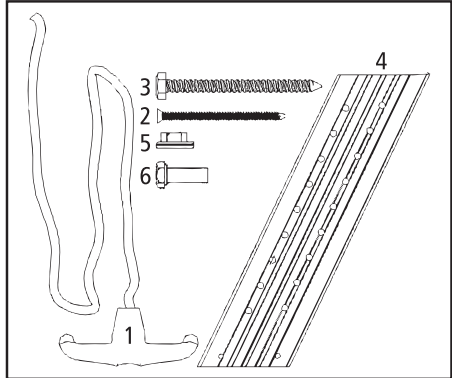


FIGURE 2: Aluminum series

MATERIALS REQUIRED

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|----------------------|--|
| 1. Stepladder | 7. Drill |
| 2. Hammer | 8. Drill bit ⅛", ⅙" |
| 3. Adjustable wrench | 9. Phillips screw driver |
| 4. Tape measure | 10. (2) Temporary boards 1" x 4" x 32" |
| 5. Hand saw | 11. Shims |
| 6. Hack saw | |