

Standard Model
 Adjustable Model
 Top-control Adjustable Model

STEPLADDER

Instruction Manual

[Contents]

Parts of the Ladder 1

Safety Precautions 5

How to Use 8

- Proper Attire 8
- Setup Location 9
- Precautions for Use 10
- Setting up the Stepladder (210cm or less) 10
- Setting up the Stepladder (240cm or more) 11
- Climbing, Descending, and Working 12
- How to Use the Adjustable Legs 13

Pre-use Inspection 14

Maintenance and Storage 15

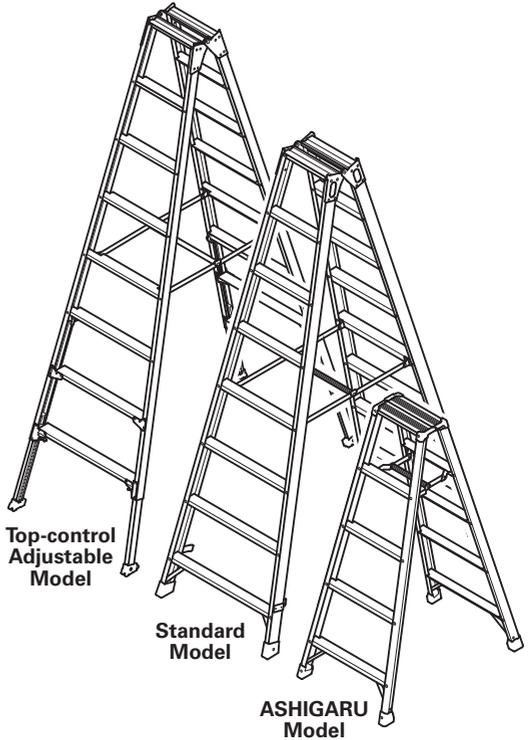
- Maintenance Instructions 15
- Storage Instructions 15

Troubleshooting 16

- Troubleshooting 16

Other Information 18

- Disposal 18
- Contact for Repairs 18



Thank you for purchasing our product.

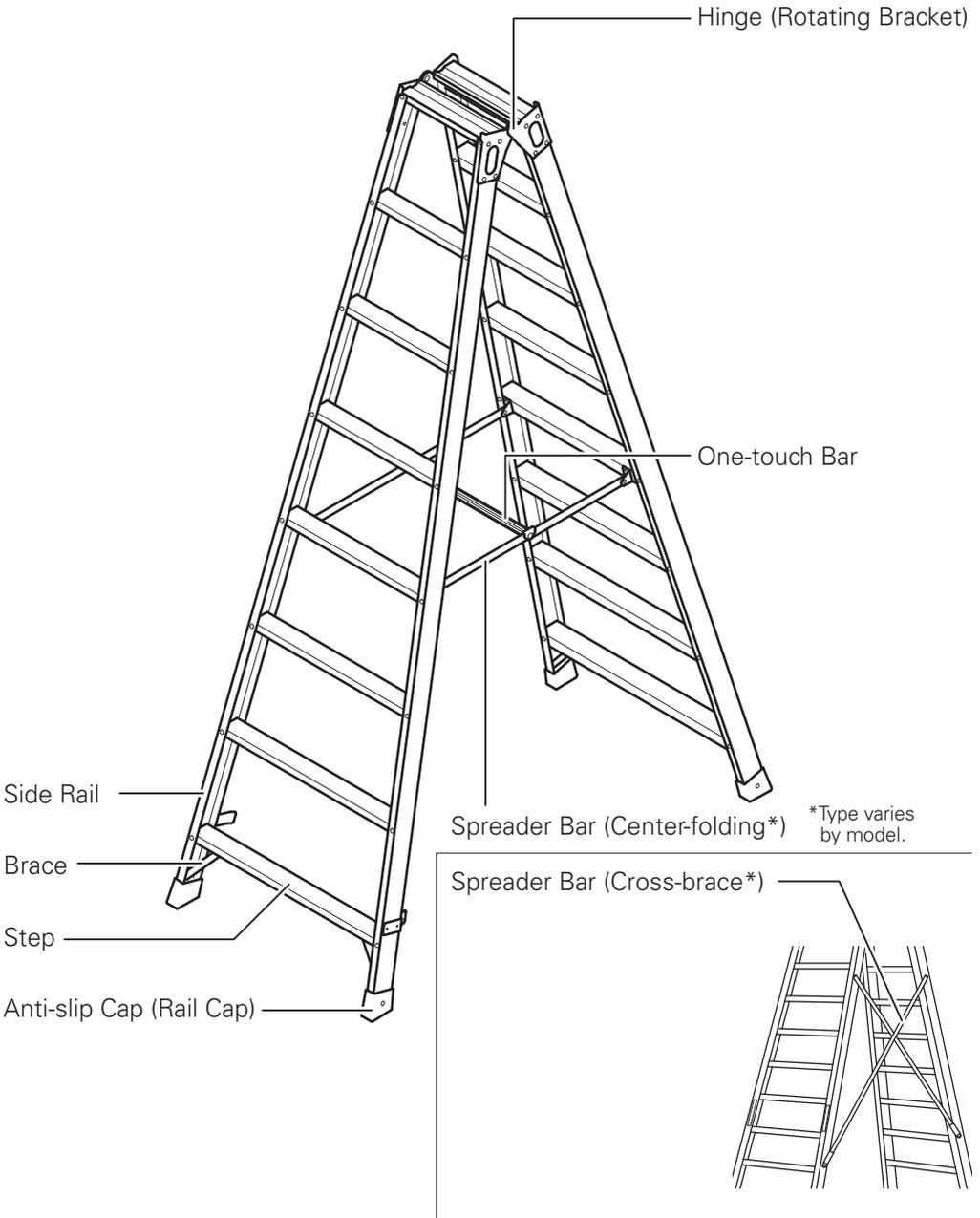
This product is a stepladder designed to provide a stable base for working at heights.

This manual contains usage instructions and safety precautions. Read this manual carefully before use. Keep this manual in a safe place for future reference. Check the package contents. If any parts are missing or damaged, please contact the retailer or our company.

- If you transfer or lend this product to a third party, always include this manual.
- For inquiries about this product, please contact the retailer or our company.

Parts of the Ladder

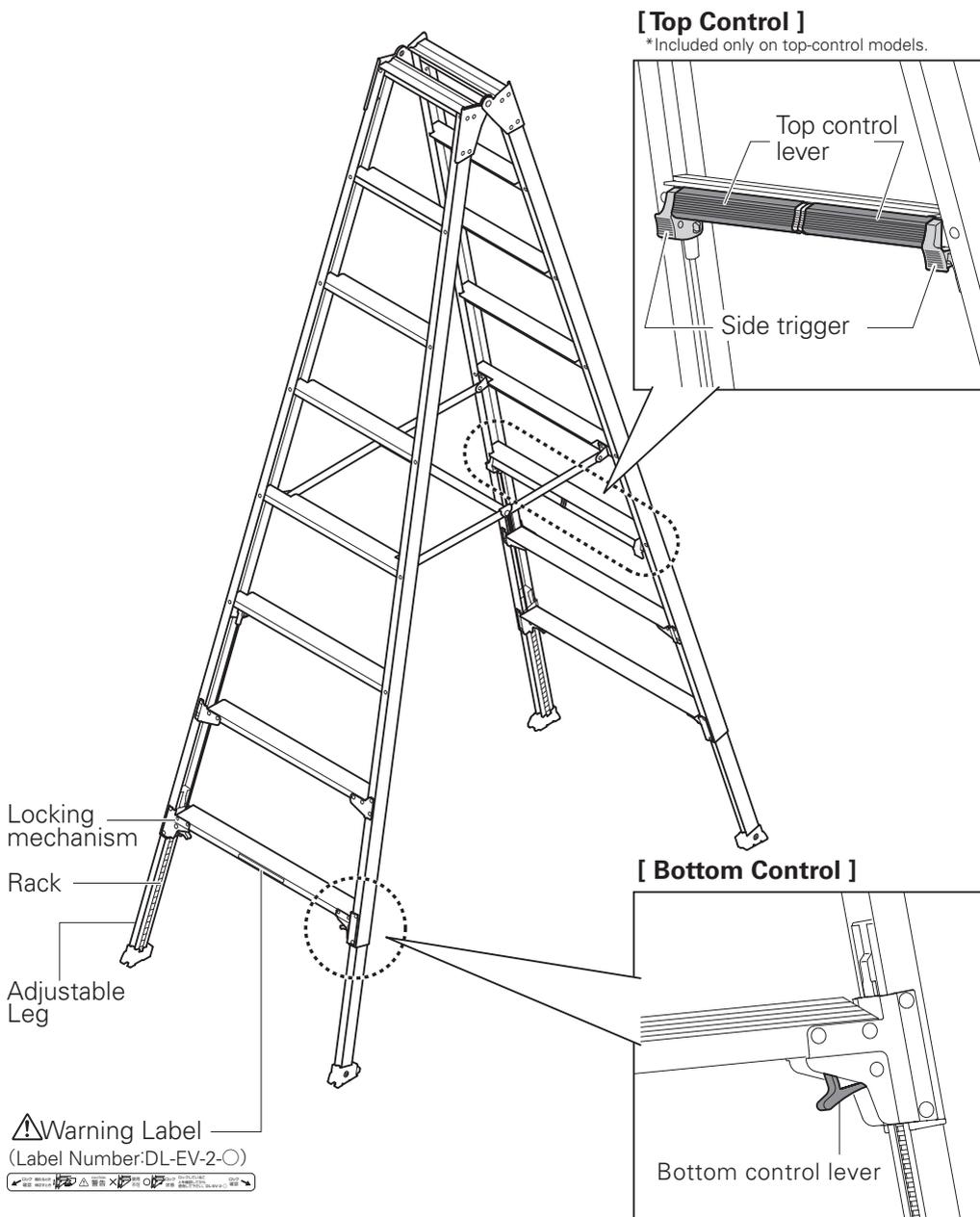
※For Adjustable Models ⇒ See P.2 for the Adjustable Legs and control levers.



Parts of the Ladder

For Adjustable Legs and control levers.

*Shapes may vary by model, but part names and label contents are the same.



Parts of the Ladder

About the Labels

Precautions

• Please note that label designs may change from those shown without prior notice.

The label number is printed on the bottom right of the label.

The "○" in the label number is a revision number and will vary by label.

About the Labels

ASHIGARU Series

※For Adjustable Models ⇒ See P.2 for the Adjustable Legs and control levers.

⚠ Danger Label

(Label Number:RZ-B-11-○)



⚠ Warning Label

(Label Number:RZ-B-13-○)



Standard Model	Adjustable Model
<p>危険</p> <p>天板の上に【いること・またがること・すわること】禁止</p>	<p>危険</p> <p>天板の上に【いること・またがること・すわること】禁止</p>
<p>警告</p> <p>左右方向転倒に注意</p>	<p>警告</p> <p>左右方向転倒に注意</p>
<p>使用上の注意</p> <p>必ずお読みください</p>	<p>使用上の注意</p> <p>必ずお読みください</p>

⚠ Danger / Warning Label
[Label Number]
Standard Model:RZ-B-9-○
Adjustable Model : RZ-B-19-○

Spec Label

⚠ Warning Label

(Label Number:HC-2-○)



⚠ Usage Instruction Label

(Label Number:RZ-B-17-○)



Safety Precautions

Read these Safety Precautions carefully before use.
Follow these instructions to prevent injury or property damage.
The manufacturer is not responsible for accidents resulting from improper use or failure to follow these instructions.

Hazard levels are defined as follows:

 **DANGER** Indicates a hazardous situation which, if not avoided, will result in death or serious injury.

 **WARNING** Indicates a hazardous situation which, if not avoided, could result in death or serious injury.

 **CAUTION** Indicates a hazardous situation which, if not avoided, may result in minor or moderate injury or property damage.

Symbol Definitions:



This mark indicates what you **MUST** do.



This mark indicates what you **MUST NOT** do.

< About the Pictograms > The following pictograms are used to quickly convey warnings:



Risk of electric shock.



Risk of falling if Spreader Bars are not locked.



Risk of pinching hand when operating.



Risk of falling from loss of balance.



Risk of tipping sideways from loss of balance.



Risk of fall or damage if unlocked Adjustable Leg retracts.

Safety Precautions

DANGER



Be aware of power lines, people, and objects when setting up or carrying.
Risk of electric shock or property damage.



Never stand, straddle, or sit on the Top Step.
Risk of falls and tip-overs.



Do not attach fall arrest systems to this product.
A fall could cause the ladder to tip over or break.



Do not overreach outside the Side Rails.
Risk of falls and tip-overs.

WARNING



Use only as a Stepladder or Extension Ladder.
Risk of injury or property damage.



Do not exceed maximum load capacity on Spec Label.
Risk of falls, tip-overs, or product deformation.



Do not modify or disassemble.
Product failure can cause falls and tip-overs.



Do not allow use by children or anyone unable to understand instructions.
Risk of injury or property damage.



Do not leave unattended where children can access.
Risk of falls and tip-overs.



Always inspect for any damage before use.
Risk of injury or property damage.



Do not use if damaged or deformed.
Risk of injury or property damage.



Never more than one person at a time.
Risk of falls and tip-overs.

Safety Precautions

WARNING

-  Do not jump onto or off of the ladder.
Risk of injury or property damage.
 -  Inspect ladder feet and step when climbing.
Risk of falls and tip-overs.
 -  Always face the ladder and use both hands.
Risk of falls and tip-overs.
 -    Beware of pinch points when opening and closing.
Risk of injury.
 -  Do not place on boxes or unstable bases to gain height.
Risk of falls and tip-overs.
 -  Do not use if impaired or unwell.
Loss of balance can cause falls and tip-overs.
-

CAUTION

-  Do not use if labels are missing or illegible.
Risk of injury or property damage.
 -  Always provide this manual if lending the ladder to others.
 -  Do not overtighten straps during transport.
Risk of deformation or damage.
 -  Do not handle roughly (slam, drag, or throw).
Risk of deformation or damage.
-

How to Use

Proper Attire

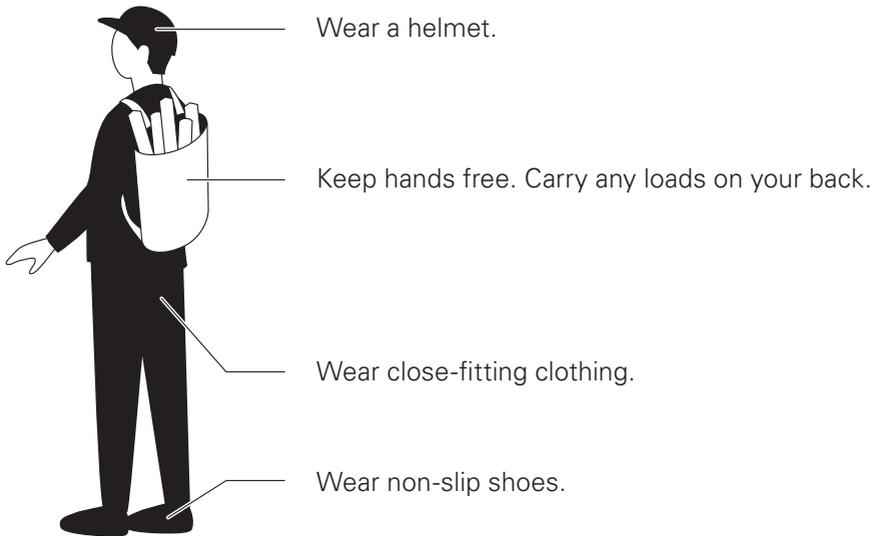
CAUTION



Wear appropriate clothing for ladder work.
Risk of injury or property damage.



Do not carry loads that can affect your balance.
Risk of falls and tip-overs.

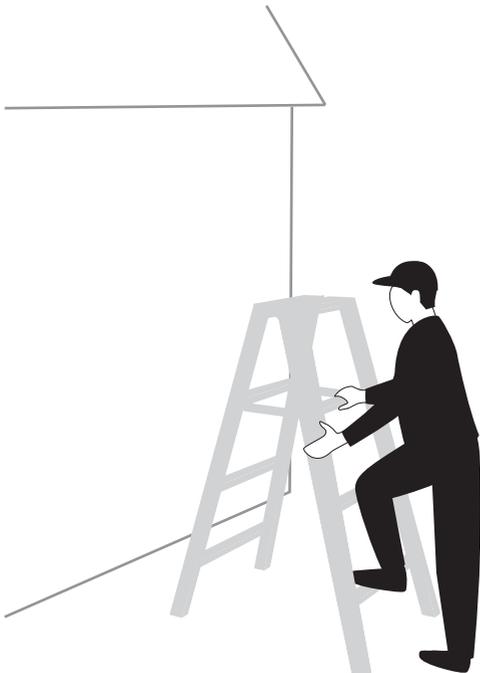


How to Use

Setup Location

※**Always inspect the ladder before setup.**

See P.14, "Pre-use Inspection".



Set up in a location that is:

- Flat and stable
- Non-slip
- Firm ground where it will not become buried
- Well-lit
- Clear of hazards
- Sufficient clearance for work
- Dry
- Protected from wind

***After setup, ensure ladder is stable and Spreader Bars are locked.**

***If unstable, move to a safe location.**

⚠ WARNING

- ⊘ Do not use the ladder on an uneven or unstable surface. Risk of falls and tip-overs.
- ⊘ Do not use in areas with vibration. Risk of falls and tip-overs.
- ⊘ Do not set up near hazards or obstacles. Risk of falls, tip-overs, or property damage.
- ⊘ Do not use near doorways to avoid collisions. Risk of falls and tip-overs.
- ⊘ Do not use or leave in strong wind or rain. Risk of falls, tip-overs, or property damage.
- ⊘ Do not use on slippery surfaces. Risk of falls and tip-overs.
- ⊘ Never use when folded. Risk of falls, tip-overs, or property damage.
- ⚠ If the product is damaged, stop use immediately. Do not attempt repairs. Risk of falls and tip-overs.
- ⚠ Keep Steps clean from slippery substances (oil, mud, snow, etc.). Risk of injury or property damage.

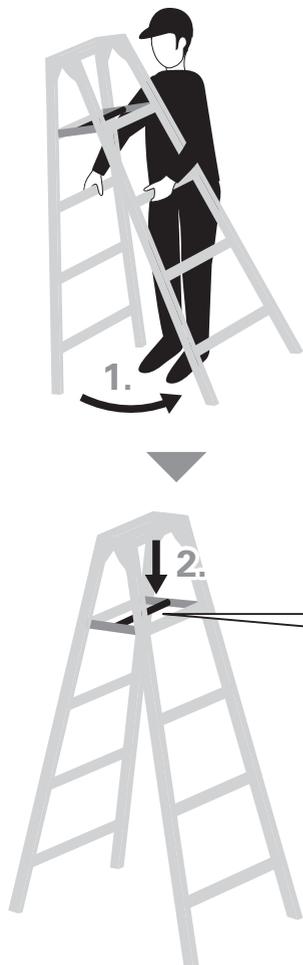
How to Use

Precautions

⚠ WARNING

-  Never use planks on Steps to create a scaffold.
(*Excludes products certified by the Scaffolding and Construction Equipment Association of Japan.)
Risk of falls, tip-overs, or property damage.
-  Do not push or pull objects from the ladder.
Risk of falls and tip-overs.

Setting up the Stepladder (Top Step height 210cm or less)



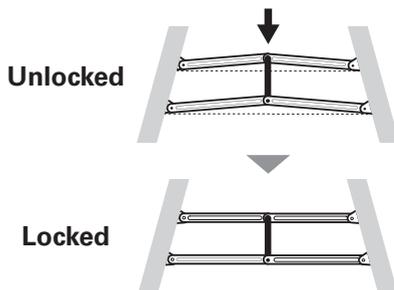
1. Hold the Steps and open the ladder as shown.
2. Push down on the One-touch Bar to securely lock the Spreader Bar.

To Fold

To fold the stepladder, unlock the Spreader Bar and reverse steps 1 - 2.

Locking the Spreader Bar

Push down on the One-touch Bar.



How to Use

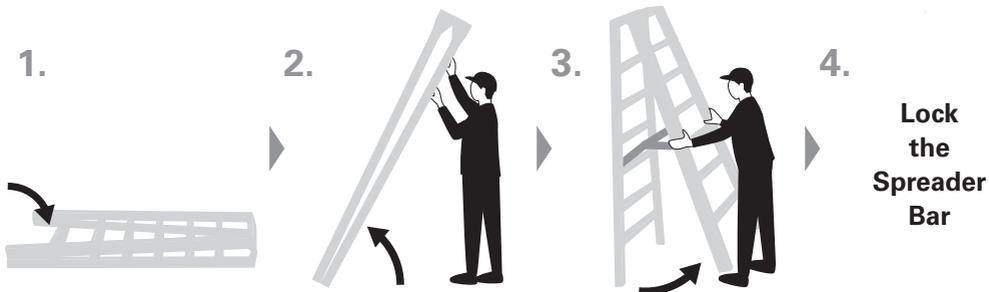
Setting up the Stepladder (Top Step height 240cm or more)

***Two people are required if the ladder is heavy or 3m or taller.**

1. Lay the folded ladder on the floor.
2. Lift the Top Step and raise the ladder, changing your grip on the Steps.
3. Lift one side with both hands to open and set up the ladder as shown.
4. Securely lock the open ladder with the Spreader Bar.

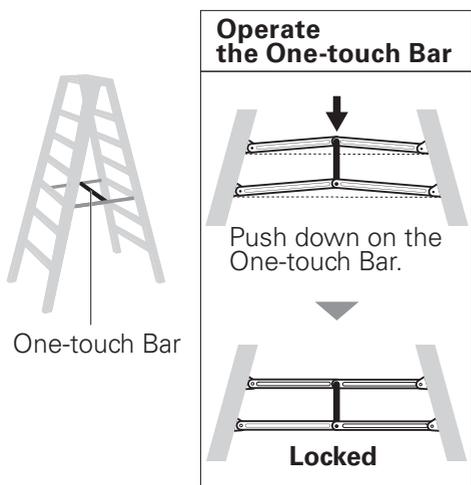


To fold the stepladder, unlock the Spreader Bar and reverse steps 1. - 4.



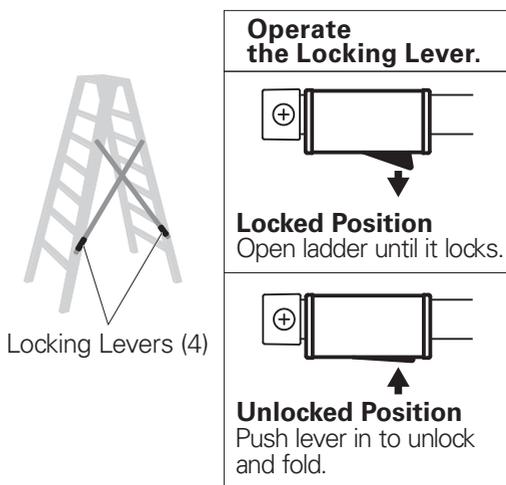
Locking the Spreader Bar *Spreader Bar type varies by model.

[Center-folding Type]



To unlock : Pull the One-touch Bar up.

[Cross-brace Type]



***If the lock is stiff, push the legs slightly closed before operating the lever.**

How to Use

Climbing, Descending, and Working

DANGER



Do not step on Steps marked "Do not step here".
Risk of falls, tip-overs, or property damage.



*"Do not step here" label.



Before climbing, ensure Spreader Bars are locked.
Risk of falls, tip-overs, or property damage.



Beware of sideways tipping, as the ladder is most vulnerable in this direction.
Risk of falls and tip-overs.

***Before climbing, check your attire and the setup location.**

⇒P.8 "Proper Attire"

⇒P.9 "Setup Location"

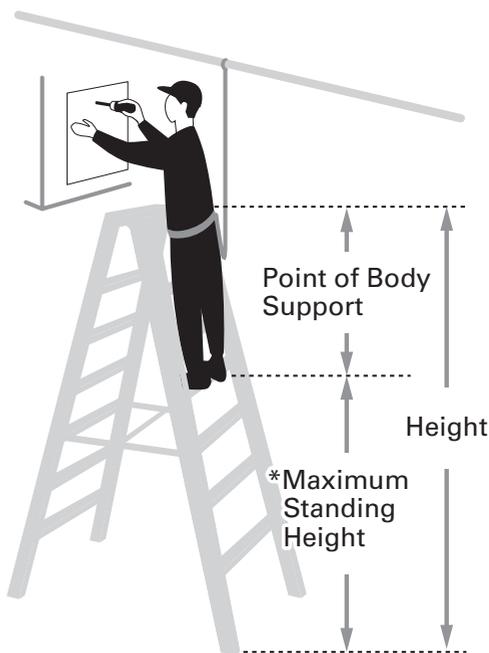
- Face the Stepladder and use both hands to climb one step at a time.
- When working, stand on a Step and lean against the ladder for stability.
- Always get off the ladder to move it.
- Place feet as shown in the diagram below.

Foot Placement

Face the front of the ladder.



For work above 2m (approx. 6.5 ft), wear a helmet and safety harness.



*Maximum Standing Height:
The highest step you are permitted to stand on.

How to Use

How to Use the Adjustable Legs (For Adjustable Models only)

⚠ WARNING



Adjust the legs to keep the Steps level.
Risk of falls and tip-overs."



Do not handle adjustable section roughly.
Risk of injury or property damage.



Ensure all Adjustable Legs are locked.
Risk of falls and tip-overs.

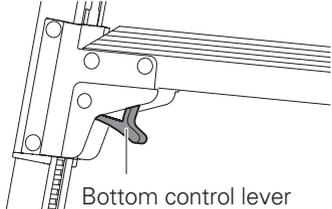


Beware of pinch points in moving parts.
Risk of injury.

[How to Adjust]

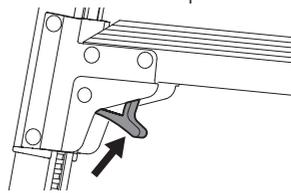
1. Lift the ladder slightly to raise the feet off the ground.
2. While holding the lock release, adjust the length of the Adjustable Leg.
3. Release the lever to lock the leg in place.

[Bottom Control]

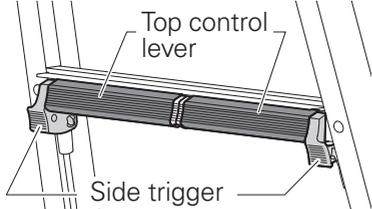


Unlock

Pull lever up.

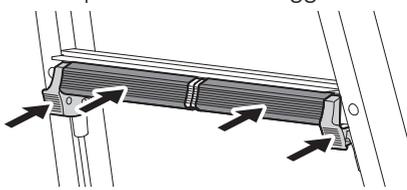


[Top Control] *On top-control models only.



Unlock

Squeeze lever and trigger.



Side trigger

Operate from front

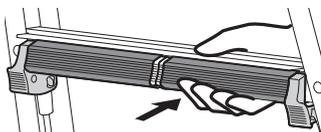


Top control lever

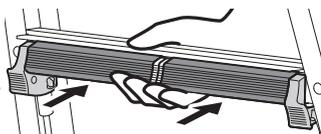
Operate from side



One side



Both sides



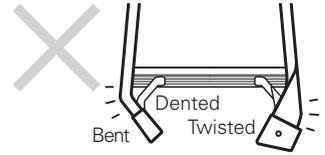
Squeeze center of lever to adjust both legs at once.

Pre-use Inspection

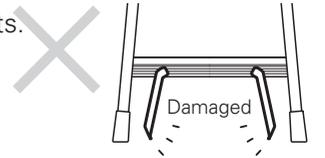
Checklist Item

*If any of the following issues are found, stop use immediately and contact us.

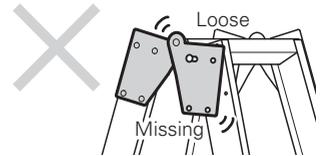
Bent, twisted, or dented Side Rails or Steps.



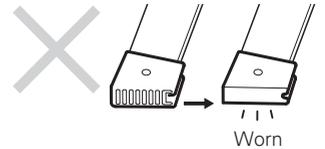
Damaged, loose, deformed, worn, or severely corroded parts.



Loose or missing rivets, screws, or pins.



Loose or worn Anti-slip Caps.



Wobbling or rattling of any part.



WARNING



If the product is damaged, never attempt to repair it yourself.
Improper repairs can lead to product failure and serious accidents.

If any issues are found, see P.16 "Troubleshooting".

Maintenance and Storage

Maintenance Instructions

⚠ CAUTION



Do not leave cleaners or detergents on the ladder.
Risk of corrosion.

Mud, dirty water, cement, lime, and seawater are very damaging.
Always keep the ladder clean.

< Removing Dirt >

- Wipe off dirt with a damp cloth.
- For heavy dirt, wash with water, then wipe dry.
- After using cleaners for oily stains, wipe away all residue.

< Removing Debris from Hinges >

- If the ladder does not open / close smoothly, check for and remove any debris from the Hinges.

Storage Instructions

For safe future use, clean the ladder thoroughly before storage.
To prevent accidents or damage, store as follows:

- Store indoors, away from rain and direct sunlight.
- Store in a cool location.
- If the ladder is wet, dry it completely before storing.

⚠ CAUTION



Do not place objects on the ladder.
Risk of deformation.

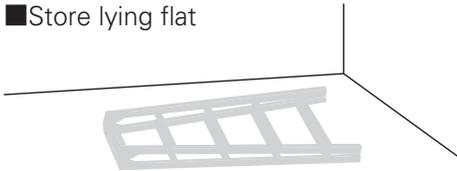


Do not leave the ladder outdoors.
Risk of deterioration or corrosion.

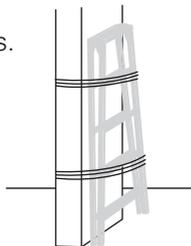


Do not store near chemicals,
cement, or lime.
Chemical reactions may cause
corrosion.

■ Store lying flat



■ If storing upright,
secure with straps.



Troubleshooting

Troubleshooting		
Symptom	What to Check	Solution
The ladder wobbles.	Is the ladder on a flat, stable surface?	Move to a flat, stable surface.
	Are the joints between the Side Rails and Steps loose or wobbly?	If any issues are found, stop use and contact us.
	Are the joints between the Side Rails and Hinges loose or wobbly?	
	Is the ladder bent or twisted overall?	
	Are there any bends, dents, or deformations on the Side Rails or Steps?	
	Are the Anti-slip Caps loose, missing, or worn?	Replace the Anti-slip Caps. Contact us for replacements.
Does not open/close smoothly. Spreader Bars will not lock securely.	Is there any debris lodged in the Hinges?	Remove any debris.
	Are the Spreader Bars deformed?	If any issues are found, stop use and contact us.
	Is the Lock Section damaged, deformed, or rusted?	
	Are the Locking Pins damaged, deformed, or missing?	
	Are the Side Rails or Hinges deformed?	
	Are the Hinges rusted?	If rusted, lubricate the moving parts. If heavily rusted, stop use and contact us.

Troubleshooting

Troubleshooting		
Symptom	What to Check	Solution
Side Rails are misaligned when folded.	Are the Hinges deformed? ----- Are the rivets on the Hinges loose or missing?	If any issues are found, stop use and contact us.
[For Adjustable Models] - Adjustable Leg will not lock securely.	Are the Adjustable Leg or locking mechanism damaged, deformed, or rusted?	If any issues are found, stop use and contact us.
- Adjustable Leg does not slide smoothly.	Is there any debris (mud, cement, paint, etc.) on or in the Adjustable Leg or locking mechanism?	Remove any debris. If it cannot be removed, stop use and contact us.

Other Information

Disposal

Dispose of this product in accordance with your local laws and regulations.

Contact for Repairs

For any issues with this product or for replacement parts, please contact us. Contact information is listed on the back cover of this manual.

Hasegawa Kogyo Co., Ltd.

Edobori Center Bldg 14F, 2-1-1 Edobori, Nishi-Ku, Osaka, 550-0002 Japan
[info@hasegawaladders.com]

www.hasegawaladders.com

*This instruction manual was planned and produced by Hasegawa Kogyo Co., Ltd.
Reproduction without permission is prohibited.

(98098) 23.06.H_EN