

Inspecting **SGPEGA 500** before each use

Always carry out a safety check before each use.

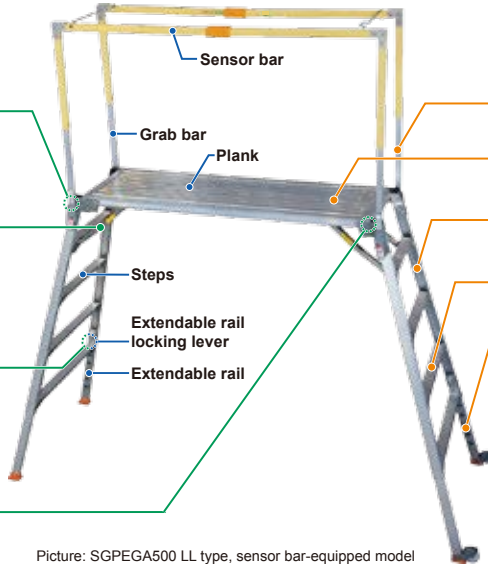
Check the locks

Are the **grab bars** securely locked?

Are the **locking hinges** engaged?

Are **extendable rail locking levers** securely locked?

Are the **locking mechanism on the main legs** securely locked?



Picture: SGPEGA500 LL type, sensor bar-equipped model

Check for any damage

- Are the **grab bars** bent or cracked?
- Is the **plank** bent or cracked?
- Are the **main rails** bent or cracked?
- Are the **steps** bent or cracked?
- Are the **extendable rails** bent or cracked?
- Is the product not wobbly when it is set on a **flat place**?



How to assemble

- Place the product with its plank turned upside down.
- Release the rail hinge locking pins and open (both of) the main rails.
 - * Check that the locking hinges are securely locked.
 - <Note> For storage, fold the rail with the label "先に折りたたむ" first.
- Hold the plank and turn it over.
- Set the locking hinges (4 places).
- Set the grab bars on both sides to complete the assembly.
- To adjust the height, pull the levers of the extendable rail locks, pull out the extendable rails on both sides, and then make sure that they are securely locked.
 - <Note> For storage, fold the product in reverse order.

SGPEGA 500 Prohibited Methods of Use

Do not place a load greater than 150kg .	Two or more persons must not be on the plank at the same time.	Do not climb down with your back turned . Do not jump off the plank.	Do not climb up or down while carrying a load .	Do not use the product in an unstable place .	Do not lean forward from the plank.	Do not use the product with a stand placed on the plank .

Caution

If paint, adhesives, mortar, and urethane foams stick onto the product, note that you will be charged for a total loss.

Danger

- Pay attention to power lines when setting up or carrying the product.
- Be careful not to get an electrical shock.

Warning

- Do not use the product for a purpose other than as a work platform.
- Set the plank with the standing surface kept flat.
- Do not place the product on an unstable or slippery place.
- Do not place the product in a dark place where your feet and surroundings can not be seen clearly.
- Do not place a box or a stand on the work platform to increase the height.
- Do not drag, throw, or roughly handle the product while carrying it.
- If you are going to use the product in a task in which materials such as concrete may adhere to the fixing mechanism of the product, it is best to cover that part before use.
- Check to see that there are no problems with each part before use.
- Do not use the work platform if it is deformed.
- Be sure to hold on to the grab bars and other parts when climbing up or down.
- Make sure that the lock pins of the grab bars are securely locked.
- Securely lock the rail hinge locking pins on both sides and the rail adjusters before use.
- Do not climb down with your back turned to the work platform.
- Do not lean forward from the work platform during work.

- Do not work while standing on the steps.
- Do not push or pull a wall during work.
- Do not climb up or down while carrying a load.
- Do not use a stepladder, stand, or ladder on the work platform.
- Do not work at an edge of the plank.
- Do not stand on tiptoes or on one foot.
- Do not move the work platform with a person on it.
- Do not change the length of an extendable rail with a person or a load on the plank.
- Be careful not to step off of the plank due to focusing too much and looking up while working on the plank.
- Prevent the work platform from toppling over by fixing it to a wall or in another way because its whole body may topple down when an excessive weight is applied to a handrail or a sensor bar.
- Do not use the product with its legs folded in.
- The grab bars are tools to assist in climbing up and down the platform steps. Do not use them for another purpose.
- Do not make modifications to the SGPEGA500.

Maximum load capacity: 150 kgf (1,470N)

- The sum of your body weight and the load must not exceed the maximum load capacity.
- Two or more persons must not be on the plank at the same time.

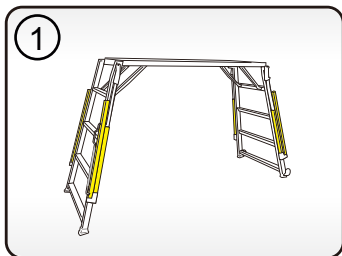


How to handle "sensor bars"

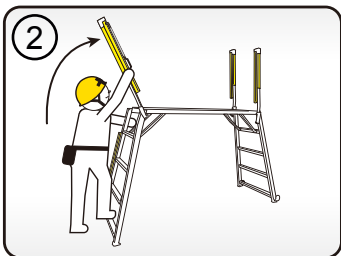
For SGPEGA500 sensor bar-equipped model

"Sensor bars" are "bars that predict danger for fall prevention" which are attached to the grab bars of SGPEGA500.

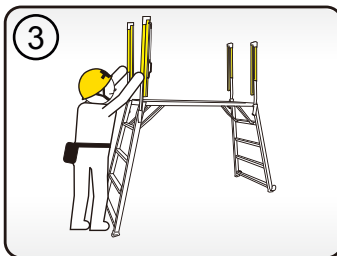
How to assemble



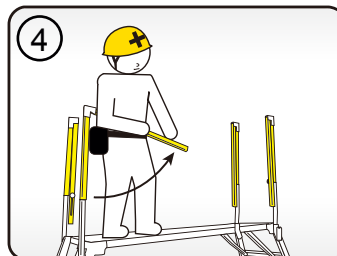
1 Assemble the body of SGPEGA.



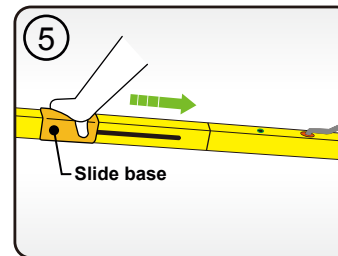
2 Assemble the four grab bars equipped with sensor bars.



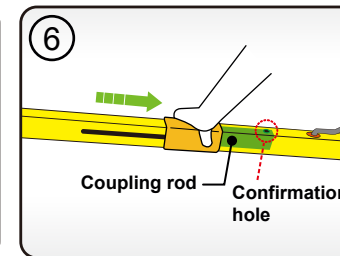
3 Hold the grab bars and climb onto the plank.



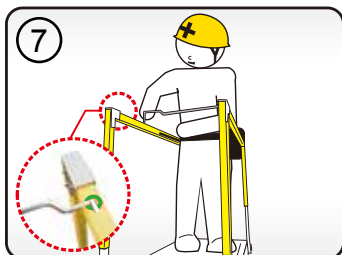
4 Lift the main sensor bars until they become horizontal.



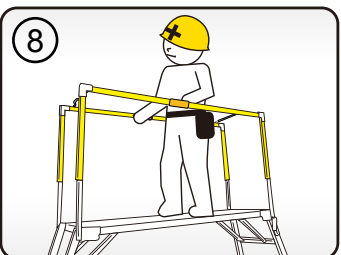
5 Slide the slide base to the opposite side.



6 Check that the inner coupling rod (green) is slid to the rightmost end through the confirmation hole.

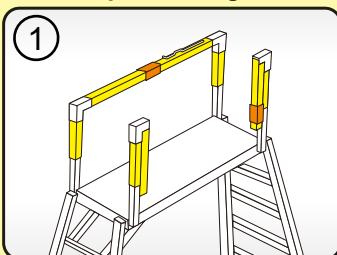


7 Pull out the ladder side sensor bars and insert them into the opposite holes.

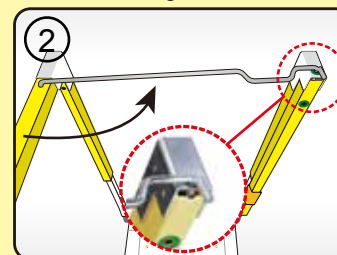


8 The assembly is complete.

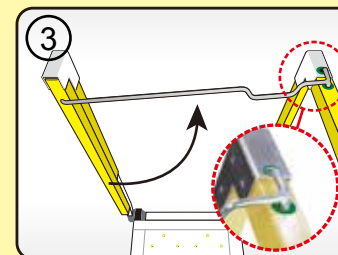
—When performing wall work— Assembling with enclosures on three sides



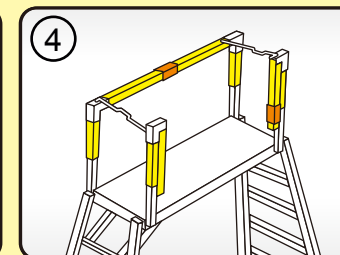
1 Assemble the main sensor bars for one side using steps (1) to (6) above.



2 Insert the ladder side sensor bar on the assembled main sensor bar side into the hole at the top of the metal fitting on the open side.



3 Insert the ladder side sensor bar on the open side into the hole at the top of the assembled main sensor bar.



4 The assembly is complete.

✚ Items to be inspected before each use ✚

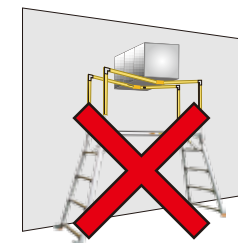
Make sure to check the following items, and if there are any problems, never use the product.

- (1) Are the "main sensor bars" and "ladder side sensor bars" not damaged?
- (2) Are there any problems such as a loosened or missing bolt in two bolt joints of each of the following components?
 - [1] "Grab bars" and "main sensor bars"
 - [2] "Main sensor bars" and "ladder side sensor bars"
 - [3] "Vertical members" and "horizontal members"
- (3) Are the "coupling rods" not bent or broken?
- (4) Are the "coupling rods" completely inserted into the "main sensor bars" and securely locked?
- (5) Are there any problems such as crack and deformation with the "slide bases" of the coupling rods?

Prohibited Methods of Use

⊘ The "sensor bars" are not handrails.

- [1] Do not lean or push your body against a "sensor bar".
- [2] Do not lean forward from a sensor bar.
- [3] Do not place your foot on a "sensor bar" or stand on it.
- [4] Do not hang a safety belt on a "sensor bar".
- [5] Do not place an object against or on a "sensor bar".
- [6] When not performing wall work always use the sensor bars on all four sides.



Site name			
Company name		Person in charge	