

HIPODUSERGUIDE

Lyte Ladders & Towers

HIPOD 1000, 1200 & 1500

Mobile One Person Low Level Work Platform (LLWP)

Maximum Safe Working Load 150 KG



www.lyteladders.co.uk



SAFETY INFORMATION

IMPORTANT: Never use the HIPOD LLWP until you have fully read and understood the user guide and the HIPOD LLWP has been correctly set up using the information it contains.

ALWAYS carry out a Risk Assessment for each task before you start work, to ensure the HIPOD LLWP is the appropriate mode of access for the task that needs to be undertaken.

EQUIPMENT CARE

Maintenance checks before use:

- ✓ Check that the HIPOD LLWP structure is not bent bowed, twisted, dented, cracked or corroded.
- ✓ Check that the HIPOD LLWP structures around the fixing points for other components are in good condition.
- ✓ Check that fixings (usually welds rivets, screws or bolts) are good, appropriate, not missing, loose, or corroded.
- ✓ Check that components are not missing, loose, excessively worn, corroded or damaged.
- ✓ Check that the locking mechanisms are operating locking correctly. Gate hinges, springs, ladder hinge elbow locking joints platform clips are not damaged.
- ✓ Check all caster wheel brakes operate.
- ✓ Check that the entire HIPOD LLWP is free from contaminants. (e.g. dirt, mud, paint, oil or grease)
- ✓ Check that the platform (if fitted) has no missing parts or fixings and is not damaged or corroded.

Note: If any of the above checks cannot be fully satisfied you should **NOT** use the HIPOD LLWP.

Repairs:

- Replacement parts are available and simple to replace. Contact your supplier.
- You should not attempt to repair the LLWP unless you are qualified/competent to do so.
- You can seek advice from the manufacturer regarding repair or replacement.

Storage:

The important considerations when storing a LLWP (not in use) should include the following:

- Is the HIPOD LLWP stored away from areas where its condition could deteriorate more rapidly (e.g. dampness, excessive heat, or exposed to the elements)?
- Is the HIPOD LLWP stored in a position which helps it to remain straight?
- Is the HIPOD LLWP stored where it cannot be damaged by vehicles, heavy objects, or contaminants?
- Is the HIPOD LLWP stored where it cannot cause a trip hazard or an obstruction?
- Is the HIPOD LLWP stored securely where it cannot be easily used for criminal purposes?

DO'S AND DON'TS WHEN USING A HIPOD WORK PLATFORM...

✓ DO'S...

- 
Read the instructions
- 
Inspect before use
- 
Working platform must be level
- 
Ensure all components are present and correctly fitted before use
- 
Only ascend or descend the LLWP using the access provided
- 
Face the access when ascending and descending
- 
Ensure all breaks are locked, where the LLWP incorporates breaks e.g. Caster Wheels
- 
Ensure side protection gate is closed and secure before use

X DON'TS...

- 
Do not use Damaged Equipment
- 
Do not overreach
- 
Do not use on loose or slippery surfaces
- 
Do not use on sloping or uneven surfaces, where the LLWP is not fitted with a means of levelling the LLWP, such as adjustable legs. Contact the manufacturer for further information
- 
Never stand on the side protection or use boxes, stepladders or other objects to gain extra height
- 
Never more than one person
- 
Never move when a person is standing on a work platform
- 
Never use as a means of access to another place
- 
Never stand on the access ladder to work
- 
Never work near power lines or other electrical Equipment
- 
Beware of finger traps

SETTING UP THE HIPOD LLWP

When moving and positioning the HIPOD LLWP ensure caster wheel brakes are unlocked.

Opening the HIPOD LLWP

- Place the closed unit in the upright position, unlock all casters.
 

- Release locking brace that locks the front and rear frames together.
 
- Open front and rear frames which will allow both side frames with elbow joints to unfold.

Depress self return pin on the elbow joint then open fully.

Release self return pin locking frames in the open position. Always check elbow joints are locked and secure before proceeding.



- When the HIPOD LLWP is square and in position, ensure that the platform is fixed to the chosen height.

Locate the platform claws on the front and rear frames, ensure the claws are sitting on the horizontal tube.

Lock and secure the 4 platform clips to the front and rear tubes when in the correct position.



- Lower and pivot the access and egress ladder to the ground by releasing the locking strap situated to the side of the front frame.

Ensure ladder locking arm is engaged and secure in the sprung catch before climbing the ladder.




- Ensure the articulated feet are positioned on the floor correctly.
 

7. Ensure all caster wheels are locked before use and pointing outwards.

IMPORTANT: Never climb the HIPOD LLWP until you have checked the following:

- The ladder is secure and positioned correctly.
- The platform is secure and positioned correctly.
- All Casters / base plates are positioned correctly.
- All locks to folding gate and casters are applied.



8. Using the ladder section climb onto the platform of the workstation. Push the sprung saloon gate when entering the platform.

The sprung saloon gate will self-close when on the work platform.

Ensure saloon gate has closed before any work.

Altering the platform height on the HIPOD LLWP:

1. Release locking clips from the front and rear tubes
2. Position platform at the lower level ensure claws are positioned over the front and rear tube
3. Lock platform retaining clips

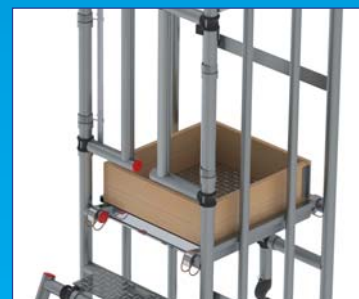
HIPOD optional extra

Toeboard fitting

1. Stand 1 x long toeboard section with link clamp facing down and 1 x short toeboard section with link clamp facing up
2. Slide long toeboard link clamp down onto upward facing link clamp on short toeboard. Ensure two boards are firmly linked
3. Repeat step 1 and 2 until all 4 toeboard sections are in place

Caster, Base Plate, and Adjustable leg Fitting

1. Remove the leg fitting by pulling firmly to discharge the spring tension
2. Replace the other leg fitting by pushing the top into the empty podium leg depressing the captive spring. The spring fitting at the top will keep the legs retained in the tube in all normal usage and prevent the legs from falling out



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