

Operating Instructions for the “No-Lift” empty pallet mover

Important Notes:

- Orange pallet movers are designed for wooden pallets less than 5¼” height
- Yellow pallet movers are designed for plastic and wooden pallets less than 6¼ “ height
- This tool is only intended to move a pallet and not to store a pallet in the vertical position. There is no braking system and slight grades could cause the “No-Lift” to roll freely.
- The wheels supplied are for use on clean, smooth surfaces typically concrete floors.
- Always wear gloves when handling pallets.
- Using the handle or holding the pallet are both acceptable methods for moving a pallet. CAUTION: many refurbished pallets have inconsistent components or very narrow pallets may require the operator to steer and hold the pallet during transport.
- The “No-Lift” is designed for most standard size pallets and meets 90% of current industry standards. (other sizes available)
- Do not use the “No-Lift” pallet mover with pallets wider than 50” in the vertical position so the pallet is no higher than 50” tall.
- This “No-Lift” tool was designed with the Manufacturing/Warehouse/Distribution workers in mind.
- Tilting the pallet up, then sideways reduces the weight by 66% of the total pallet weight. This is **key** to the success of the device while saving your back!
- Tilt, tilt, center and go!
- Following ergonomic lifting techniques and proper use of this tool is the safest way to manually move a pallet.
- This tool is 100% Made in the USA under a patented design.

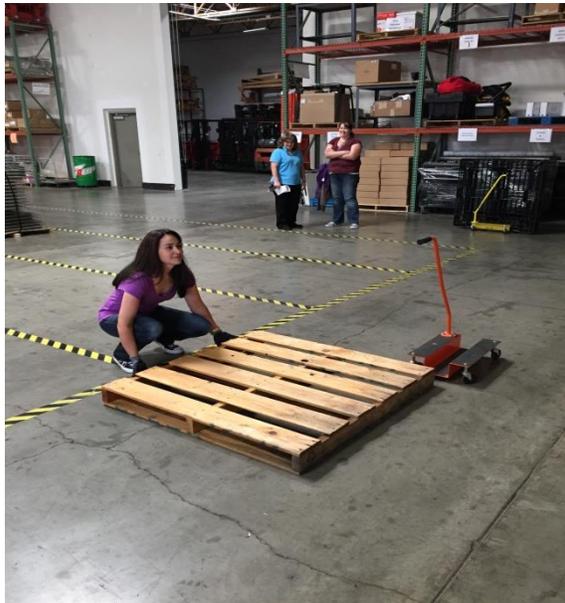
Engineered Process Solutions, Inc. – www.noliftpalletmover.com

Loading instructions

- A. Set the “**No-Lift**” even with the end of the pallet.



- B. The longest length of the pallet should be parallel to the channel on the “**No-Lift**” tool.



- C. Standing close to middle of the pallet, bend at the knees (keeping your back straight) then tilt the pallet up into the vertical position.

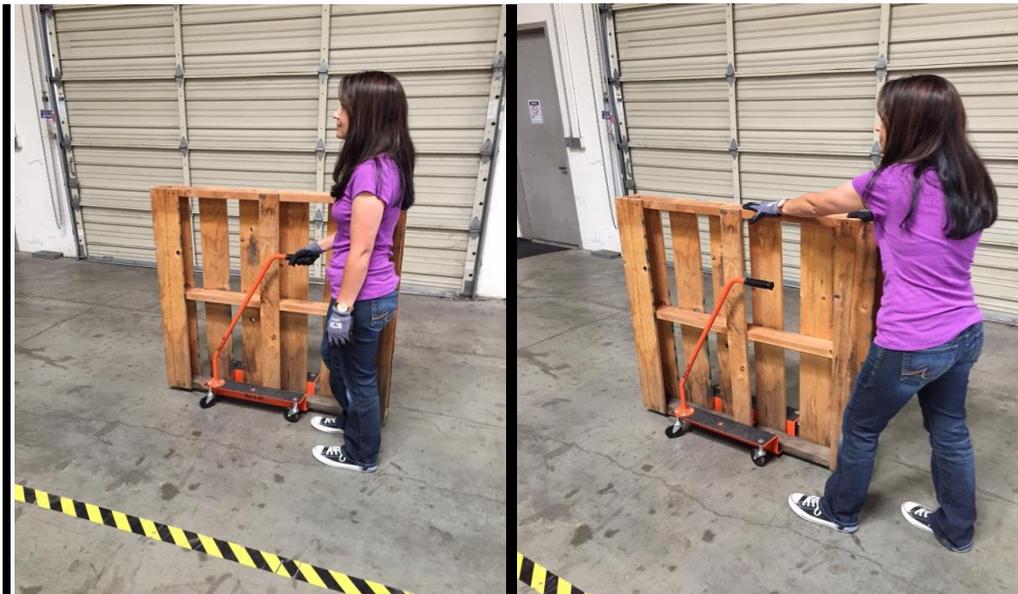
Standing one quarter from the end of the pallet tilt up the end of the pallet. (as shown below)

Using your left foot, glide the **“No-Lift”** pallet mover under the center of the pallet as shown below.

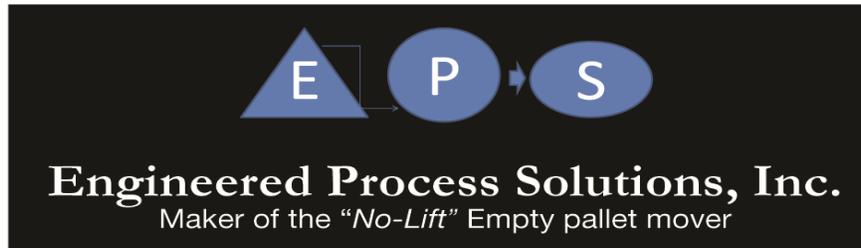
Note: Center the pallet on the No-Lift tool using the center marker on the tool for better balance as you lower the pallet onto the **“No-Lift”** tool.



D. You can now **glide** your pallet to the desired location either using the handle or you can push and steer by holding the pallet.



E. Reverse the loading order to safely remove your pallet and **tilting** it back down to the floor remember to bend at the knees.



WARNING!

For the safe operation of this tool, please read the Operating Instructions before using the "No-Lift" device.

1. Do not operate this device unless you are familiar with it and have been properly trained and authorized to do so.
2. Do not use on sloping ground.
3. This tool is designed to move empty pallets.
4. Do not carry passengers.
5. Operators should wear gloves and safety shoes.
6. Do not move or handle unstable loads.
7. Always try and center the pallet on the device before moving.
8. The capacity of the device assumes an evenly distributed load with the center of the load being at the half way point.(at the arrow)
9. Not intended to store pallets only to transport and then remove from the **No-Lift**.
10. Do not operate if wheels are damaged.
11. Transport the longest length of the pallet in the horizontal position.
12. Do not exceed pallet height of 50 inches in the horizontal position.
13. Inspect regularly, do not use if wheels are damaged.
14. It is preferred that you hold the pallet during transportation for optimum control.

Note: Do not attempt to repair the "No-Lift" device unless you are trained and authorized to do so.

8/19/2015