

Unloading Your Forklift

Note: Actual minimum aisle width may vary based upon application (item 5) (Figure 4-31).

Note: The following illustrations show standard 40 in. x 48 in. (W x L) pallets loaded on a rack with 96in. beams. The arrow labeled with an 'S' shows the direction you must turn the steering wheel.

Follow these steps to store a load:

1. Approach the side of the aisle that is *opposite* the area where you will unload the forklift (item 1) (Figure 4-31).
2. For narrow aisles, straighten out the truck so it is 6 in. to 8 in., (item 2) (Figure 4-31), from the edge of the aisle opposite the drop off point. For wide aisles, straighten out the truck so it is 36 in. to 48 in. (item 6) (Figure 4-31), from the side of the aisle where the load is located.
3. Center the load using the side shift lever.
4. Drive forward until the front edge of the load wheels, (item 3) (Figure 4-31), are aligned with the center of the rack opening (item 4) (Figure 4-31).

Warning

If the forks or load jam or catch during a stacking operation, do not attempt to free them by reaching through the mast. Failure to follow this guideline can cause serious injury or death.

5. Lift the load to the proper height.
6. Stop the forklift and turn the load 90° (turn the steering wheel counterclockwise) so it points in the direction you will drop it off (See Figure 4-32).

Note: When you turn the steering wheel with the truck stopped, do not apply the foot brake or hand brake.

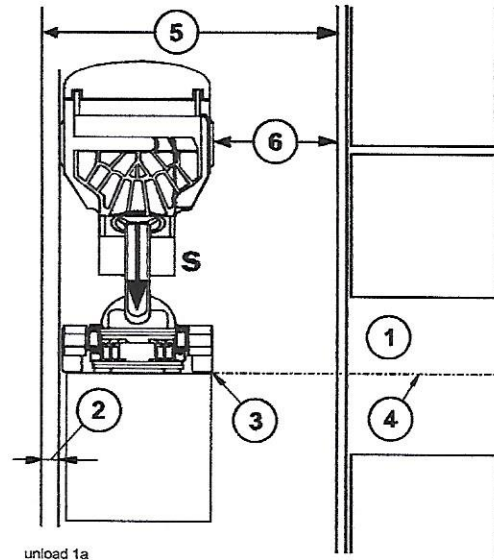


Figure 4-31 Setup - Delivering a Load

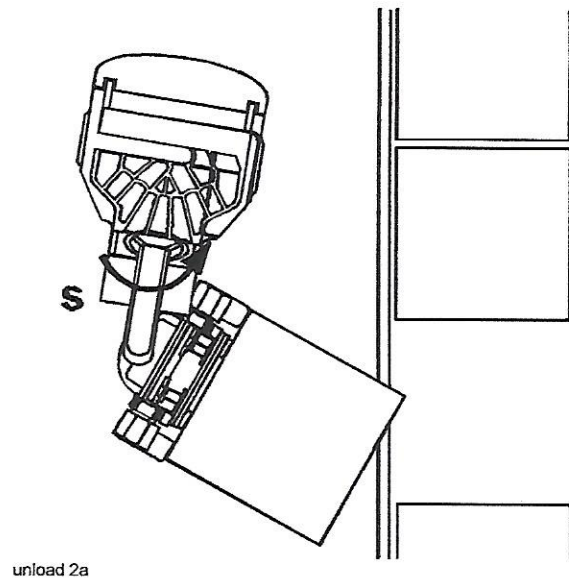


Figure 4-32 Load Drop-Off

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Operating Your Bendi Forklift

7. Drive forward and straighten out the load using the steering wheel so it is square over the stack (See Figure 4-33).
8. Turn the steering wheel to keep the load straight as you drive it into the opening (See Figure 4-34).
9. Position the load directly over the rack beams and tilt the mast into its vertical position.

⚠ Warning

When you lower the forks to the “no load” position, make sure you do not lower the forks too far (See Figure 4-35). If the forks are lowered too far beyond the “no load” position, you can damage the mast, rack, or other containers on the stack. **THIS CAN CAUSE SERIOUS INJURY OR DEATH.**

10. Lower the forks until the load sits firmly on the rack. Continue to lower the forks until they no longer support the load (‘no load’ position) (See Figure 4-35).

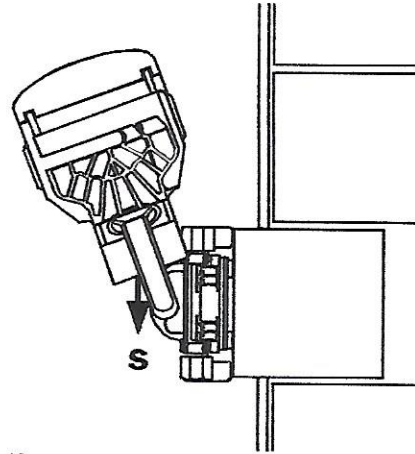
⚠ Warning

Do not attempt to withdraw the forks until they have been lowered to a “no load” position. **FAILURE TO FOLLOW THIS GUIDELINE CAN CAUSE THE LOAD TO FALL OFF THE STACK CAUSING SERIOUS INJURY OR DEATH.**

Note: Do not tilt the mast back until the forks clear the pallet.

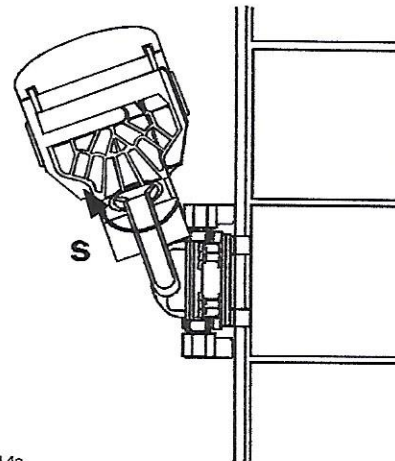
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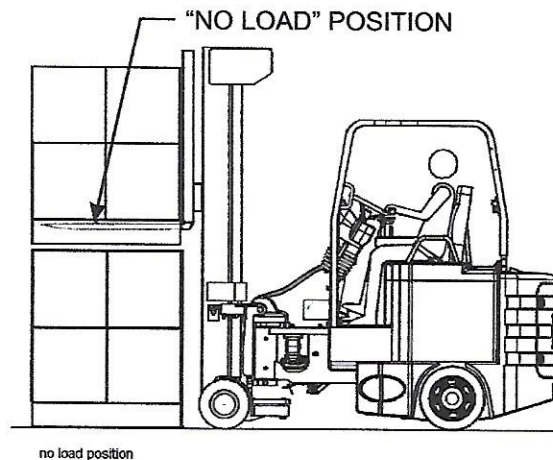
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Figure 4-33 Straighten the Load for Drop-off



unload 4a

Figure 4-34 Inserting the Load



no load position

Figure 4-35 No-Load Position