

## Pneumatic Forklifts

Commonly used in delivery facilities, the pneumatic forklift or pallet truck, may be utilized to transfer resources that are placed on top of pallets. A pneumatic forklift typically has a pair of metal forks mounted on a wheeled counterweight that also has a pump. The pump is used to raise and lower the blades.

Visually inspect the pallet truck before loading. Make sure the wheels are free of any would-be obstacles. Also, ensure the handle moves smoothly and turns appropriately. Inspect the pallet prior to moving it to assess if it is stacked in a way that minimizes the chance of anything falling off during lifting. Release any air in the pump and lower the blades to the ground by squeezing the lever installed on the inside of the metal loop on the end of the lever. Slide the blades into the slots in the pallet and ensure the forks are centered so that the pallets' mass is evenly distributed.

By pumping the pneumatic jack lever the forks will ascend from the ground. Once there is full clearance, you can stop pumping as there is no need to elevate the lift to any further extent. To move the pallet jack, you can lug the handle behind you. It is not recommended to push the pallet lift. There will be a large amount of momentum existing. Refrain from quick or sharp turns and don't stop too swiftly. Gently bring the pallet to a rest wherever you would like to park it. Squeeze the handle within the handle end to restore the forks to the ground. Withdraw the forks and restore the pallet lift to a fitting parking area or continue onto the next assignment.