

4 Wheel Drive Forklift Parts

4 Wheel Drive Forklift Parts - Pneumatic jacks are generally known as pallet lift trucks or pump trucks and are broadly used in warehouses and delivery plants to move materials on pallets. Pneumatic lifts consist of a set of steel blades installed on a wheeled counterweight that contains a pump. The pump is used to raise and lower the forks.

Visually check the pallet vehicle prior to loading. Make sure the wheels are clear of any impending obstacles. Also, make sure the handle moves smoothly and turns appropriately. Inspect the pallet prior to moving it to determine if it is stacked in a way that minimizes the possibility of anything falling off during lifting. Release any air in the pump and lower the forks to the ground by squeezing the lever installed on the inside of the metal ring on the end of the lever. Run the forks into the slots in the pallet and ensure the blades are centered so that the pallets' weight is evenly distributed.

By pumping the pneumatic lift handle the forks will ascend from the floor. Once there is full clearance, you can stop pumping as there is no need to lift the lift anymore. To move the pallet lift, you can pull the handle behind you. It is not recommended to push the pallet vehicle. There will be a large amount of momentum existing. Refrain from quick or sharp turns and you should not stop too abruptly. Gently bring the pallet to a rest where you would like to park it. Squeeze the lever within the grip end to restore the forks to the floor. Pull out the forks from the pallet and return the pallet lift to its designated parking spot.