

Advance

Used Advance Wisconsin - Many forklifts are powered by liquid propane. Although a few facilities would have refuelling capabilities on site, several will have cylinders brought to their headquarters instead. If a forklift runs out of fuel, the cylinders are changed. A few training and cautions is necessary whenever handling propane because it is a very combustible material. Directions PPE likewise known as Personal Protective Equipment, should be worn whenever changing or refilling a forklift cylinder. The liquid is extremely cold and could result in irritation or burning when it comes into contact with skin. Always putting on thick leather gloves would help protect hands. Goggles or several approved eyewear along with a face shield is also extremely recommended. Having a fire extinguished within the immediate vicinity is also recommended before the refuelling method begins. Make certain that the surroundings are safe from whichever open fires or lit cigarettes. Locate the fill valve on the cylinder and remove the cover. Next you could attach the fill line to the fill valve. After the fill line is in place, cautiously open the bleed valve. This would be a small spherical knob on the cylinder which is often brass coloured. A hissing sound may escape whenever the valve is open and this is normal so long as it is just air being vented and not actual propane. Open the fill valve on the fill line very unhurriedly, listening for whatever leaks around the connection point. Once positive there are no leaks, the valve can then be opened further. The sound of propane entering the tank must be easy to hear. Never leave the tank unattended whenever refuelling and watch the bleeder valve all through the method. A spray of white propane gas will emit from the bleeder valve once the tank is full. Turn the fill valve off totally and next close the bleeder valve. Extremely slowly and carefully remove the fill line from the tank. Watch for any extra gas caught in the coupling which will be expelled when the seal is broken. It must only be a small quantity of gas and is normal. Put back the protective cap on the fill valve. Double check all valves are fully closed. The tank is now ready and full to use.