

## Attachments for Gas Forklifts

Gas Forklift Attachments - Liquid petroleum fuel, used in heating vehicles and appliances, is an extremely combustible blend of hydrocarbon gases. LPG has likewise been more and more used as an aerosol propellant and refrigerant. Liquefied petroleum gas or otherwise referred to as LPG, is replacing chlorofluorocarbons in an effort to decrease ozone layer damage.

LPG is often referred to as auto propane or autogas if used for fuel of internal combustion engines. In some parts of the globe, it has been used as a petrol option for spark ignition engines ever since the nineteen forties. Recent studies have investigated liquefied petroleum fuel and oil mixtures and found that although fuel consumption and smoke emissions are lowered, hydrocarbon emissions are increased. The studies were divided on the CO emissions. One analysis found substantial increases overall, the other study finding a small increases at low engine load but a substantial decrease at high engine load. LPG advantages include it is non-toxic, non-corrosive and free of tetra-ethyl lead or whichever additives. Liquefied petroleum gas likewise has a high octane reading and burns much more cleanly than petrol or fuel-oil and is free of the particulates found in fuel-oil.

The equivalent fuel consumption is a lot higher, in view of the fact that LPG has a lower energy density than both petrol or fuel-oil. A reduced amount of tax is imposed by some governments on LPG than to fuel-oil or petrol to be able to help compensate the greater consumption of LPG. In some European countries, this tax break is compensated by a much higher yearly road tax on the vehicles using liquefied petroleum gas rather than automobiles utilizing petrol or fuel-oil. The estimates in 2008 show that over thirteen million motor vehicles worldwide operate on propane gas and more than 7 billion US gallons are utilized yearly in order to fuel motor vehicles. Propane is the third most generally used motor fuel on the world.