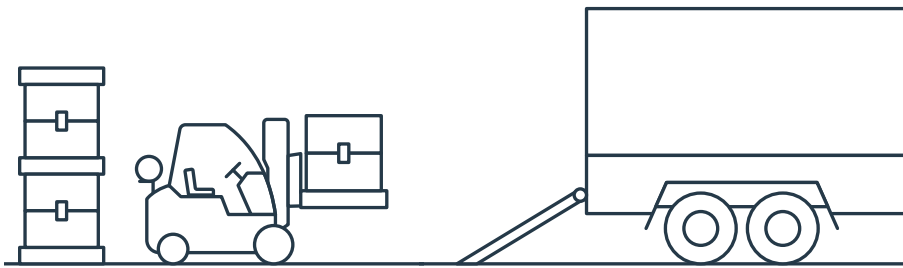


Emissions Advantage for Propane Forklifts

Propane is the king of productivity. Users of propane forklifts already trust the fuel for versatile, clean performance. You may be surprised to learn that propane even has an edge over electric when it comes to productivity and reducing emissions.



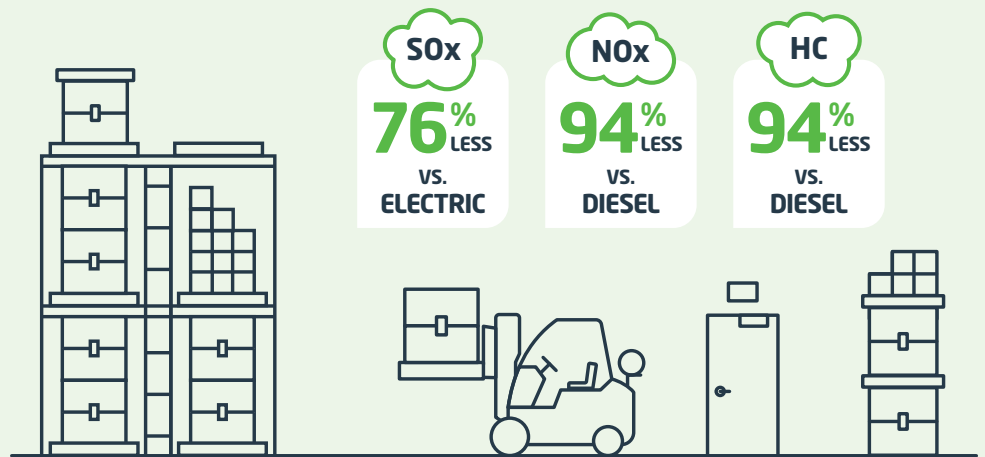
METHODOLOGY

From 2016 to 2019, the Propane Education & Research Council contracted the Gas Technology Institute (GTI) and the Nexight Group to study and analyze the comparative emissions of propane in key markets, including forklifts. The reports studied full-fuel-cycle energy consumption, greenhouse gas emissions, hydrocarbons, and criteria pollutant emissions (NO_x, SO_x).

FORKLIFTS

Reliable for indoor and outdoor use, propane forklifts already have a stellar reputation for reliability. Propane and electric dominate the indoor space, but propane offers a significant reduction in overall emissions. Not to mention, propane forklifts are easily maintained and quick to refuel and don't require recharging downtime, like electric.

*Fuel efficiency based on 2013 AFLEET model. Fuel use for lifting calculated based on thermal engine efficiencies in 2001 study from M. Delucchi.



SO_x = SULFUR OXIDE

NO_x = NITROGEN OXIDE

HC = HYDROCARBON

FOR MORE INFORMATION

To learn more about propane forklifts, visit Propane.com.

THE PROPANE EDUCATION & RESEARCH COUNCIL was authorized by the U.S. Congress with the passage of Public Law 104-284, the Propane Education and Research Act (PERA), signed into law on October 11, 1996. The mission of the Propane Education & Research Council is to promote the safe, efficient use of odorized propane gas as a preferred energy source.

1140 Connecticut Ave. NW, Suite 1075 / Washington, DC 20036 / P 202-452-8975 / F 202-452-9054