

UPS Green Fleet

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About UPS

- World's largest package delivery company and a global leader in supply chain services
- Headquartered in Atlanta, serves more than 220 countries and territories worldwide
- 397,100 employees worldwide
- 16.3 million packages per day
- 2012 Revenues: \$54.1 billion
- 100,069 vehicles
- World's 9th largest airline



Recent Recognition

- *FORTUNE* magazine – World's Most Admired Companies
- Ethisphere Institute – World's Most Ethical Companies
- Inbound Logistics – Top 100 Motor Freight Carriers
- Maplecroft – Climate Innovation Index
- Climate Counts – Top 10
- *Newsweek* magazine – Green Rankings
- Dow Jones Sustainability Index – S&P
- Carbon Disclosure Project Leadership Index
- EPA Climate Leadership Awards
- Corporate Responsibility Magazine - 100 Best Corporate Citizens
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UPS: No Bias As To Alternative Fuels/Technologies

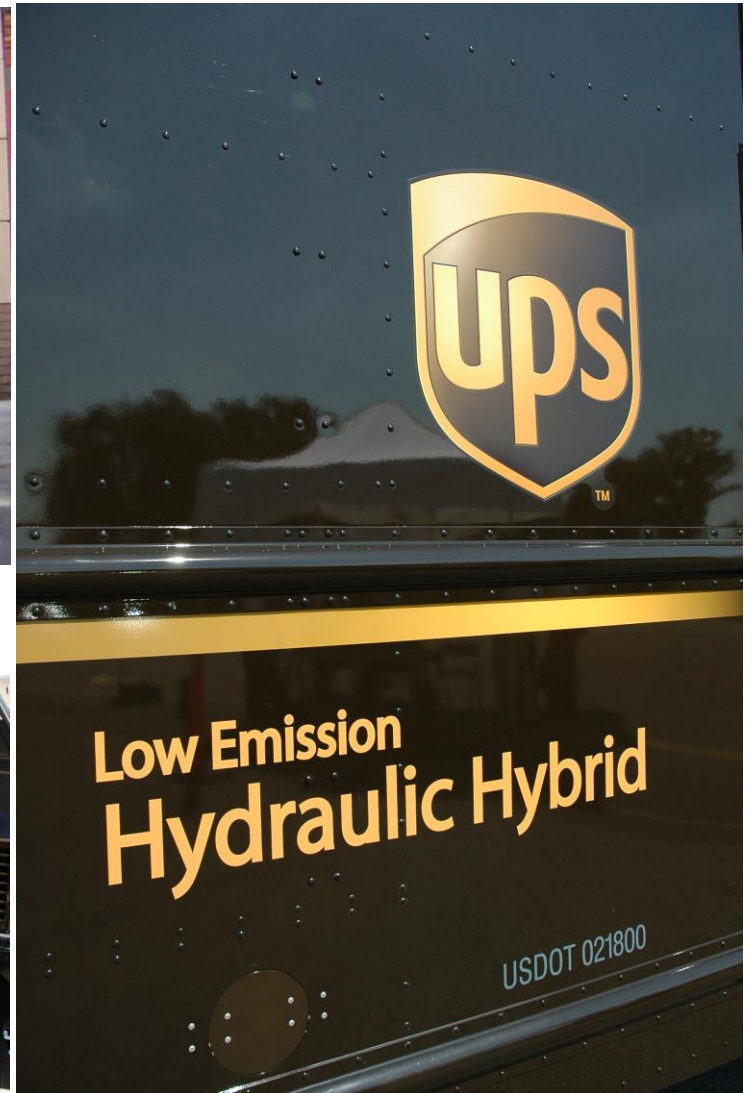
- UPS' "rolling laboratory" tests virtually all alternative fuels/technologies with more than 2,500 vehicles in operation worldwide.
- Natural gas – CNG and LNG
- Hydraulic hybrid
- Propane
- Electric hybrid
- Fuel cells
- Plug-in Electric – 15 electric vans in NYC in 1930's

The first UPS alternative fuel vehicles



1936 Electric Vehicle Fleet – Manhattan, NY

Other Green Vehicle Technologies



Alternate Fuels and Technology

Total Alternative Fuel Vehicles (U.S. & International): 2,522

Hybrid Electric:

- 380 Package Cars (US)
- 1 Package Car (International)

Electric:

- 6 Package Cars (US)
- 30 Package Cars (International)

Propane:

- 7 Shifters (US)
- 910 Vehicles (International)

Biomethane:

- 10 Tractors (International)

Compressed Natural Gas:

- 933 Vehicles (US)
- 101 Vehicles (International)

Liquid Natural Gas:

- 93 Tractors (US)

Ethanol:

- 46 Package Cars (International)

Hydraulic Hybrid:

- 5 Package Car (US)



U.S. Alternate Fuels and Technology

U.S. Alternative Fuel Vehicles Total: 1,424

Electric Vehicles : 6

- P70E = 4 Package Cars
- P100E = 2 Package Cars

Hydraulic Hybrid Vehicles (HHV): 5

- P10HH = 5 Package Cars

Compressed Natural Gas (CNG) Vehicles: 933

(car group = count)

- P70C = 189 Package Cars
- P80C = 49 Package Cars
- P100C = 608 Package Cars
- P10CX = 50 Package Cars
- HSC = 37 Shifters

Propane Vehicles : 7

- HSP = 7 Shifters

Hybrid Electric Vehicles (HEV): 380

- P70H = 25 Package Cars
- P100H = 355 Package Cars



Liquid Natural Gas (LNG) Vehicles : 93

- HTLG = 81 Tractors
- HTLGT = 12 Tandem Tractors

Alternate Fuels and Technology

Total Alternative Fuel Vehicles (U.S. & International):

U.S. Alternative Fuel Fleet: 1,424

- Compressed Natural Gas Vehicles: 933
- Hybrid Electric Vehicles: 380
- Liquid Natural Gas Vehicles: 93
- Propane Vehicles: 7
- Electric Vehicles: 6
- Hydraulic Hybrid Vehicles: 5



International Alternative Fuel Fleet: 1,098

- Compressed Natural Gas Vehicles: 101
- Hybrid Electric Vehicles: 1
- Propane Vehicles: 910
- Electric Vehicles: 30
- Ethanol Vehicles: 46
- Biomethane Vehicles: 10

Continued Improvement

While operating its current alternative fuel and technology vehicles, UPS is also working with manufacturers, government agencies and nonprofit organizations to advance new fuel technologies and find cheaper, cleaner-burning domestic fuels that are better for the environment and more sustainable than conventional diesel.

Thank you

