

KENWORTH & TOYOTA
FUEL CELL ELECTRIC VEHICLE

7680 Fuel Cell Electric Vehicle

Port of Los Angeles Piloting T680 Hydrogen Fuel Cell Electric Trucks

• 10 T680 FCEVs built as part of \$82.5M Shore-to-Store project

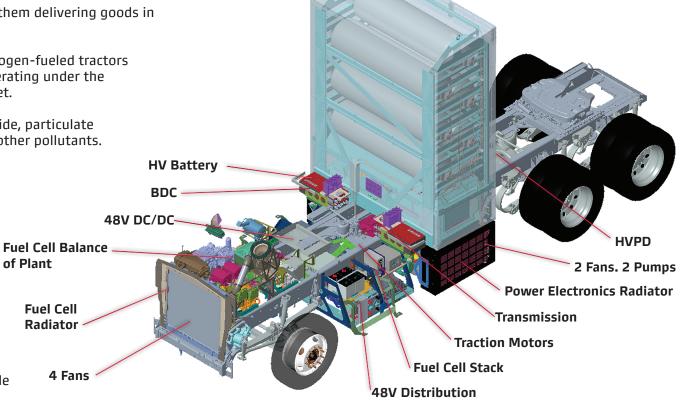
• Featured partners include Toyota Motor North America, Shell Oil Products U.S. (Shell), Toyota Logistics Services, UPS, Total Transportation Systems Inc. (TTSI), Southern Counties Express, South Coast Air Quality Management District (AQMD), and the Port of Hueneme.

• Trucks are operating in Los Angeles, with some of them delivering goods in disadvantaged communities.

 Program will study the technical feasibility of hydrogen-fueled tractors and battery-electric cargo handling equipment operating under the rigorous demands of the Southern California market.

• Program will measure the reduction of nitrogen oxide, particulate matter, and greenhouse gas emissions, as well as other pollutants.

- Truck Specs:
 - Model T680 FCEV (Fuel Cell Electric Vehicle)
 - Fuel Cell Twin Toyota Hydrogen Fuel Cells
 - Fuel Cell-Electric Power System
 - 420kW (560hp) Electric Traction Motor
 - 12kW-h LI-Ion Battery
 - Range 300 miles
 - Hydrogen Storage System
 - Hydrogen Fuel System
 - Spun Carbon Fiber Tanks
 - 10,000 psi Operating Pressure
 - 60kg Hydrogen Capacity
 - Refill Time 15 minutes
 - Transmission Eaton 4-speed HD Electric Vehicle





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complete lineup of

electric vehicles.