



# NEXT GENERATION TERMINAL TRACTORS

**BATTERY ELECTRIC | HYDROGEN FUEL CELL ELECTRIC HYBRID** 



Since 1974, Capacity Truck's durable yard trucks have moved the world's cargo, operating in the busiest ports, rail terminals and warehouse/distribution centers. We apply our decades of experience to continually innovate, developing new products and technologies that maximize our customers' efficiency and uptime. This approach has led to the development of our new Zero Emissions products—Battery Electric and Hydrogen Fuel Cell Electric Hybrid Jockey trucks.



### **LEADING THE FUTURE**

#### **PRODUCT FEATURES**

- Meet legislation regulations
- Zero-emissions and reduce noise
- Decrease carbon footprint
- O High-voltage, diesel-like performance
- Maximize asset and labor productivity
- Reliable, high uptime
- Reduce fuel costs
- Lower lifecycle costs
- Lower maintenance costs

#### HYDROGEN FUEL CELL ELECTRIC HYBRID



Capacity Trucks, a leading manufacturer of terminal trucks, is partnering with proven technology providers to build their hydrogen fuel cell electric hybrid trucks. Capacity was the first North American company to design and engineer a hydrogen fuel cell terminal truck from the ground up.

#### Hydrogen Fuel Cell Electric Hybrid Features/Benefits:

Proven operating time up to 10 hours

Refuels in under 15 minutes

- 15kg hydrogen storage
- 45kg fuel cell

#### **BATTERY ELECTRIC**

Capacity Trucks is partnering with trusted EV experts and utilizing Lithium-Ion (NMC) batteries to build a battery electric vehicle that can lead the terminal truck industry.

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#### Lithium-Ion (NMC) Battery Features/Benefits:

- Zero maintenance
- Consistent power delivery
- Broad temperature range performance
- Battery Size: 700 VDC & 130 260 kWh
- Ouick opportunity charging
- Less than 1-hour full charge time w/30KW Posicharge<sup>®</sup> Procore
- Up to 18% more efficient than J50-60XN with lead acid
- FDA-compliant, zero-emissions technology with no gassing