



STRIKER
VOLTERRA

**DRIVEN TO
RESPOND.**

Now with dramatically faster runway performance with zero emissions on standby. The Oshkosh® Striker® Volterra™ hybrid electric vehicle is the first apparatus to offer performance hybrid fire suppression technology to airports. The diesel-electric drive train is now available on multiple Striker vehicle configurations.



STRIKER **VOLTEERRA**

Efficient. Responsive. Unprecedented. The Oshkosh® Striker® Volterra™ hybrid electric vehicle is meticulously engineered to channel mechanical power and battery power to maximize driving and pumping performance while reducing emissions.

RAPID RESPONSE TIME

- / 0-50 mph (0-80 kph) in 25 seconds
- / Top speed of 75 mph (120 kph)
- / Acceleration improved by 28% compared to the traditional Striker 6x6 ARFF

IMPROVED FIREFIGHTER SAFETY

- / Electric vehicle mode for fire station entry/exit with zero emissions when running on battery power
- / Automatic idle management for zero emissions
- / Hybrid emergency response mode to ensure 100% reliability

LOWER TOTAL COST OF OWNERSHIP

- / Up to 50% reduced fuel consumption compared to the traditional Striker 6x6 ARFF*
- / All daily and non-emergency driving can be done in full EV mode
- / Reduced engine maintenance

PROVEN OSHKOSH TECHNOLOGY

- / Proprietary drive train featuring electro-mechanical infinitely variable transmission (EMIVT)
- / Patented powertrain energy management
- / Patented hybrid firefighting vehicle
- / Patented hybrid firefighting vehicle modes

** Fuel consumption depends on vehicle usage patterns*

