

TECHNOLOGY

Every component of Oshkosh® technology has been developed around direct feedback from our customers. Years and years of research, personal conversations, and intense testing have produced vehicle systems that work as hard as the leaders who use them.

















ALL NEW BODY. SAME SOUL.

Oshkosh invents and integrates single-source technology suites to help firefighters perform smarter. Faster. And much easier.

POWER UNITER™ STRIKER® 8X8 POWER SYSTEM

- Combines engine power from 2 engines
- Divides power among drive/firefighting systems
- Allows pump-and-roll at any speed
- Designed specifically for the 8x8 Striker

K-FACTOR™ PRECISION PIERCING ALIGNMENT

- Fuselage detection system displays penetrating nozzle position
- Eliminates depth perception issues when piercing
- Display in cab gives position data to aid operator in piercing motion
- Operator maintains full control over Snozzle® tip and boom

ECO EFP™ FOAM MEASUREMENT

- No need to discharge foam to determine foam percentage
- Fully integrated with no other equipment required
- Archives data for 3 years
- Accessible with 1 display on pump panel
- Environmentally friendly
- Uses 2 flow meters to eliminate error

RUNWAY READY™ PERFORMANCE TELEMATICS

- Remote maintenance/fault tracking
- Instant reading on fleet's water, foam, fuel, and DEF levels
- Helps plan future maintenance visits
- GPS location tracking
- Vehicle readiness assessment

