

From concept ...

to completion.

SIDEWINDER™ EXM

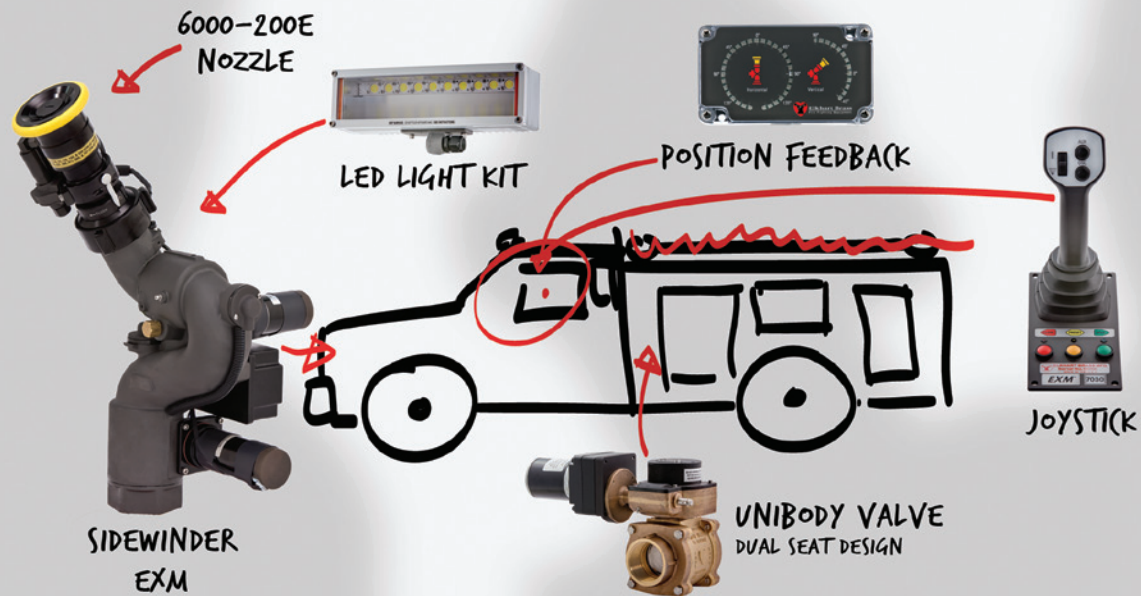
**Simple. Effective.
Sidewinder EXM is the smart solution
for all your brush truck needs.**

It's the tool your apparatus design team needs to solve tomorrow's design challenges with today's most advanced technology.



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Fighting fires in the field poses a unique set of challenges. Apparatus equipment needs to be simple, easy to operate and, above all, effective. That's what makes Elkhart's innovative EXM operating system, coupled with the popular Sidewinder EXM monitor, the ultimate solution.



SIMPLE

Simple to spec. Simple to install. Simple to operate. And simply incredible in its precision and control.

Here are just a few of the control features built into the Sidewinder EXM:

- **Block-out zones.** Programmable to avoid interference with the apparatus or equipment on board.
- **Soft stops.** To avoid hard stop collisions, soft stops are standard.
- **Proportional joystick operation.** Takes the crew member out of harm's way and puts precise control into his or her hands – literally.
- **Intuitive.** From set-up to control, EXM was designed with you in mind. Operation is "point and shoot" simple and totally intuitive.
- **Valve control.** The EXM joystick not only controls the Sidewinder EXM monitor, but it also provides in-hand control of the valve to open, close or pre-set positions.

EFFECTIVE

When the team is deployed to remote locations or harsh environments and the heat is on to get the fire under control fast, absolute dependability is absolutely essential.

- **Durable design.** From the axially aligned thrust bearings (both horizontal and vertical joints) and the full submersion seals, to completely potted control boxes and high torque motors, every system component has been engineered for fail-safe performance.
- **Low maintenance.** With the dependability designed into the EXM system, you can count on it to work when needed with very little maintenance required.
- **Flow efficiency.** Because water availability can vary greatly in the field, Elkhart has a wide selection of EXM compatible nozzles available to provide maximum versatility.
- **Simplicity for efficiency sake.** Advanced technology doesn't have to be complicated. What makes the EXM system so productive is its ease of use. Operations are "light on, light off" simple.
- **Comprehensive diagnostics.** Files can be accessed quickly and easily as needed via USB. Decreases downtime and helps detect potential problems early.



SPECIFICATIONS

Model	7100
Inlet	2.5" NPT
Outlet	2.5" NHT
Travel	V -45° to +90° H L175° to R175°
Voltage	11-27VDC
Control	Sealed electric motors
Control	CAN bus (J1939)
Communication	2.4GHz digital radio frequency (unlicensed)
Weight	19 lbs.
Max Pressure	500 psi

PLUG INTO THE POWER OF SIDEWINDER EXM

As your design team starts specing your new brush truck, take a close look at the specs of the Sidewinder EXM. You'll see at a glance why it's the right choice for your team. Simple. Dependable. Smart.

For more information, contact your sales representative.