



ROLL STABILIZATION

MAINTAINING

CONTROL



E-ONE CYCLONE TWO TEST VEHICLE WITHOUT RSC

Seconds count when responding to calls. Sudden lane changes, quick movements and sporadic drivers all have an effect on how you operate and handle the apparatus. Current NFPA statistics show that "35% of on-duty firefighter deaths occurred when responding to, or returning from alarms." E-ONE's Roll Stability Control (RSC) system can help reduce this statistic by protecting both firefighter and apparatus.

E-ONE's Roll Stability Control system constantly monitors changing driving conditions by reducing engine speed and applying brakes as the situation demands. RSC engages automatically and is completely passive – you never know it's working behind the scenes until you need it. The brand you trust when lives are in the balance and seconds count – E-ONE.

Source: NFPA, "Full Report – Firefighter Fatalities in the United States 2003"

- Senses unsafe lateral acceleration
- Works in conjunction with Automatic Traction Control
- Reduces engine speed and applies brakes when necessary



WITH RSC



WITHOUT RSC



For a dealer nearest you contact us at
www.e-one.com or call 352.237.1122

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SYSTEM OFF



SYSTEM ON



E-ONE CYCLONE TEST VEHICLE WITHOUT ROLL STABILIZATION.

**ANTICIPATING.
PREVENTING.
PERFORMING.**

**WHEN LIVES ARE
IN THE BALANCE
AND SECONDS
COUNT**

You're en route and a vehicle darts into your path. You dodge and avoid the collision, but can you control the truck?

It's a top fear – losing control. E-ONE's new Roll Stability Control System controls two variables involved with rollovers – braking and engine speed all without switches to flip or driver input. Protecting you and your apparatus just became a lot easier – E-ONE.

