

## No More Ruined Tires

Without the ActuLink ABS Module, all of your tires can be flat-spotted in seconds during one sudden braking event. What is the cost in tires, mounting, balancing and time lost?

The ActuLink ABS Module will prevent the damage caused by locking and skidding tires.



## We also Recommend ActuLink & DirecLink-200 NE

### DirecLink-200NE

is the network enhanced version of DirecLink Trailer Brake Controller. Can be used with Tuson ActuLink (Electri-Hydraulic Actuator) and Tuson ABS system.



### ACT-1000

Drum Brake Model

Generates 1,000 psi for use with drum brakes.

### ACT-1600

Disc Brake Model

Generates 1,600 psi for use with disc brakes



**ActuLink ABS Module is featured in these two premium anti-lock braking system for all towables:**

### ABS-SYS-500

Complete ABS Module

Includes ABS Module, ActuLink (electric-hydraulic actuator), DirecLink-200NE, Harness

### ABS Standalone

ABS Standalone Module

Includes separated ABS module, works with any brand actuator and brake controller.

NEW



For more information about ActuLink Actuator and all of Tuson towble brake products, visit our website

[www.direclink.com](http://www.direclink.com)

[www.tusonrvbrakes.com](http://www.tusonrvbrakes.com)

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# ActuLink

## ABS Module

A Break-Through Development  
in Towable Braking



# TUSON

Tuson RV Brakes, LLC

The Leader in Towable Safety Technology

# ActuLink ABS Module

A Break-Through Development in Electric Hydraulic Trailer Braking

- **4 Channel Independent ABS Towable Braking can be used with Hydraulic Disc or Drum brakes.**
- **ActuLink ABS Module is connected on our 2-way digital data network to the DirecLink.**
- **ActuLink ABS Module is now available for stand-alone use with all major electric hydraulic brake actuator and brake controller in the market today.**

## Braking Stability

The ActuLink ABS Module greatly improves vehicle stability during braking by maintaining high levels of rolling resistance braking and preventing tire lock-up. This is especially true on wet pavement when tire lock-up can readily occur. When trailer tires lock up, the trailer can easily slide to the side. The ActuLink ABS Module keeps the trailer tracking straight behind the tow vehicle.

## Independent Tire Braking

The ActuLink ABS Module has 4 unique multi-valve channels controlled by the high speed digital network. The network computer monitors each tire separately and optimizes the level of rolling resistance braking for each one. This system maintains the highest level of braking in emergency stopping without locking the tires.

## Small Package - Giant Leap

The ActuLink ABS Module is one small unit that makes a giant leap for towable braking. The first hydraulic anti-lock towable brake system has 4 unique multi-valve channels to brake each tire independently. This takes towable braking to a whole new level.

## This Module Has Connections

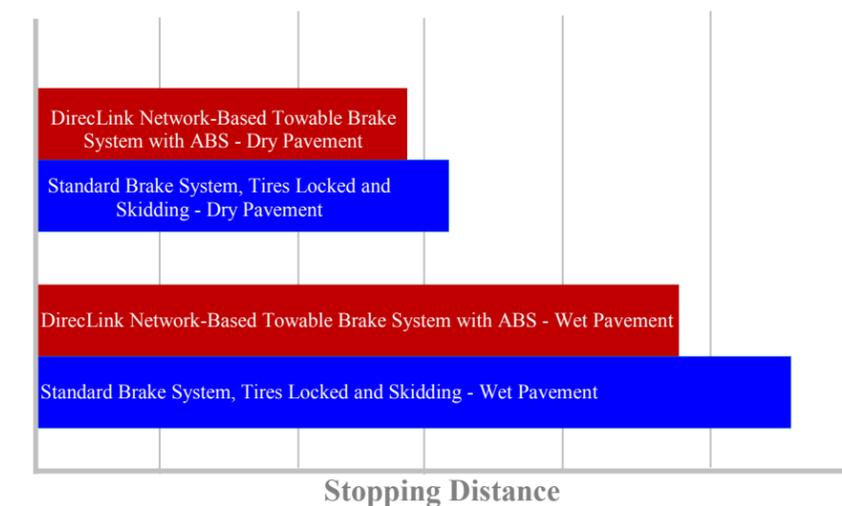
The ActuLink ABS Module is connected to 4 ABS wheel speed sensors, the ActuLink ABS electric-hydraulic actuator and the DirecLink NE brake controller. The Module captures data from all these sources and uses it to precisely brake each tire independently.

## Triple Axle - No Problem

The ActuLink ABS Module links the hydraulic channel of the center axle brake to either the brake in front of, or behind it depending on the type of suspension. This allows the system to be used on triple axle towables.

## Emergency Stopping Distance

**The ActuLink ABS Module's superior rolling resistance braking reduces emergency stopping distance significantly: 10% on dry pavement and more than 16% on wet pavement.\***



\*Tests conducted by using only the towable brakes to brake both tow vehicle and towable.

### Tuson ABS Module

greatly improves vehicle stability during braking by maintaining high levels of rolling resistance braking and preventing tire lock-up. This is especially true on wet pavement when tire lock-up can readily occur. When trailer tires lock up, the trailer can easily slide to the side. The ActuLink ABS Module keeps the trailer tracking straight behind the tow vehicle.

### Tuson ActuLink Electric-Hydraulic

has many one of a kind features which place it in a new class of brake actuator. But the feature which makes it truly revolutionary is that it is networked with your tow vehicle so it has the ability to brake in a collaborative way. The DirecLink Network puts the ActuLink well above and beyond the competition.

### Two-way Digital Data Network

