

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-200NE

DirecLink-200NE

is the network enhanced version of DirecLink-100 Trailer Brake Controller. Can be used with Tuson ActuLink (Electric-Hydraulic Actuator) and Tuson ABS system.



ACT-1000

Hydraulic Drum Brake Model

Generates 1,000 psi for use with hydraulic drum brakes.

ACT-1600

Hydraulic Disc Brake Model

Generates 1,600 psi for use with hydraulic disc brakes



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

ABS-SYS-500 / ABS-SYS-600

Complete ABS Module

Major operating components necessary for ABS system include: (1) ActuLink ABS Module, (1) ActuLink Actuator, and (1) DirecLink-200NE Brake Controller

Complete Tuson ABS systems must be individually fitted to the trailer or 5th wheel and type of hydraulic brakes being used.

Contact Tuson RV Brakes Sales for assistance with upgrading to automotive grade braking system on your trailer or 5th wheel.

ABS Standalone

ABS Standalone Module

Includes Standalone ABS module, ActuLink (Electric-Hydraulic Actuator) & Harness. Compatible with any brand brake controller.

COMING SOON



For more information about ActuLink ABS System and all of Tuson towable products, visit our website
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-200NE.**
- **ActuLink ABS Standalone Module is coming soon for standalone use with all major 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.

Tuson ABS Module

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Tuson ActuLink Electric-Hydraulic

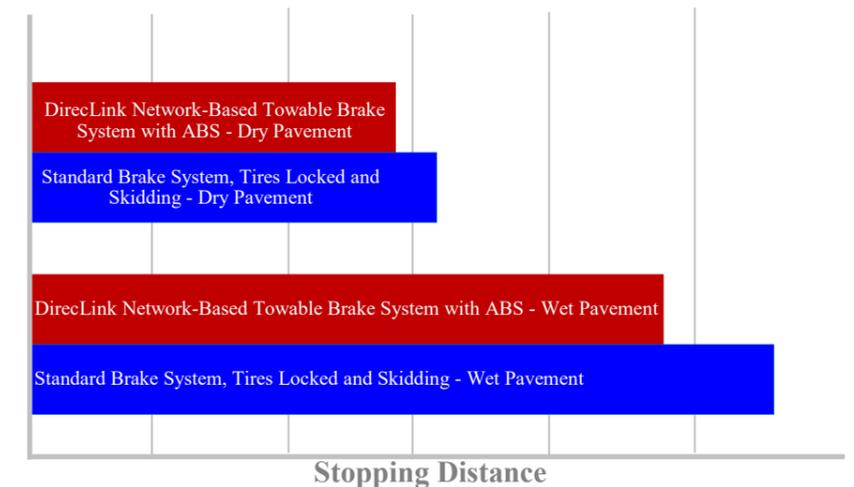
has many one of a kind features which place it in a new class of brake actuator. But the feature which makes it truly revolutionary is that it is networked with your tow vehicle so it has the ability to brake in a collaborative way. The DirecLink Network puts the ActuLink well above and beyond the competition.

Two-way Digital Data Network



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.