

Towing and Suspension Solutions



patent pending

InvisiBrake[®]

versus

the leading competitor

Key Points	Invisi- Brake	leading competitor	Description
Is it fully automatic?	Yes	No	InvisiBrake simply works. Nothing to remember. Nothing to forget. The competitor's customer must remember to flip a toggle switch before and after towing.
Does it work in most vehicles?			 InvisiBrake works in virtually any towed vehicle with vacuum-powered brakes and most newer braking systems that do not use a vacuum. The competitor's air cylinder is bolted to the brake pedal arm. On some vehicles

ISIBRAKE

wanted something to set up with a reliable coach notification system where we could 'see' when the brakes were being applied in the toad. That's precisely what (the competitor) advertised...'Another key difference...is the Coach Notification System."

Unfortunately the coach notification consists of a cheaply put-together cable that runs from below the dash to the rear view mirror with a small light attached by Velcro and meant to be visible in your camera. Two problems with this — it is neither visible in our backup camera (we can't even see our windshield) and it does not stay attached to the mirror because the Velcro glue melted. They offered to send us new Velcro, but what about a 'proper' coach notification system as they advertise?

Our biggest disappointment is their apathetic customer service. They won't offer any other assistance." — S. Miller

located where the driver can easily see it?

sensitive brakes can cause them to be applied even while the vehicle is not being towed. The competitor's larger operating unit must be installed inside the engine compartment. There just isn't that much available space in many late-model vehicles.

- The engine compartment is a poor location for installing a control unit because of the inherent heat and vibration.
- The competitor's system will not work in vehicles without a traditional vacuum brake booster.

• ...the air cylinder will either block the

• ...the weight of the gir cylinder on more

driver's foot or hit the bottom of the dash.

the dashboard of the motorhome.

The competitor's monitor light is either secured to the towed car's rear view mirror or zip-tied to the tow bar.

The customer must have a rear view camera, and be looking at it while driving, in order to see if the brakes are on.

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ls there an audible alert?	Yes	No	InvisiBrake's braking protection modes include an audible alert. The competitor does not provide an audible alert.
Do you get consistent braking?	Yes	No	InvisiBrake always brakes the same way. The competitor's system brakes differently depending on the terrain — it will give you a different amount of braking going down a hill than going up, even though you're braking the motorhome the same. The owner's manual tells the customer to readjust the settings for mountainous terrain.
Does it automatically charge the battery?	Yes	No	 InvisiBrake trickle-charges the towed vehicle's battery during towing. InvisiBrake will never drain the battery. The competitor's system does not charge the battery and constantly draws power from the battery while towing. If the battery isn't charged after a few days of towing, the competitor's system will drain the battery completely.
Does it brake when the hazard lights flash?	No	Yes	InvisiBrake will not brake when the hazard lights flash. Going down a steep hill, the competitor's system will brake when the hazard lights flash.

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