

EVEN BRAKE™

Portable *Proportional* Braking System

Even Brake *VS* leading competitor

Key Points	Even Brake	Leading Competitor	Description
Is the system proportional?	Yes	No	Even Brake slows the towed vehicle in direct proportion to the motorhome — at the same time AND at the same intensity. The competitor's "on-or-off" system always brakes at the same preset level.
Does the system have self-diagnostic testing?	Yes	No	Even Brake monitors its own performance constantly, and any change in system status is transmitted to the motorhome monitor. The competitor's system does not have a self-diagnostic testing program.
Does the RV monitor continuously report braking information and system status?	Yes	No	Even Brake's multi-function RV monitor gives you complete, continuous braking information and system status with a three-color LED display, an LCD text readout, and audio alerts. Even Brake's monitor messages include: <ul style="list-style-type: none"> • system is fully operational (System status is continuously reported.) • towed vehicle's brakes have been applied • the towed vehicle's battery voltage • low battery voltage in the towed vehicle • 'Power Save' battery protection mode has been applied • system electronics check • extended braking protection has been applied The competitor's "on-or-off" RV monitor activates only when the brakes have been applied.



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Is there low battery protection?	Yes	No	Even Brake warns you of a low battery in the towed vehicle with LED and LCD alerts at the motorhome monitor, giving you time to recharge the battery. If the battery's voltage drops too low, Even Brake cuts power to the system, while retaining emergency braking power. The competitor's system allows the battery to drain completely.
Does it brake at maximum pressure in an emergency?	Yes	No	Even Brake automatically delivers maximum braking pressure in an emergency. The competitor's system will only brake at its preset level, no matter how hard you brake.
Is there automatic brake protection?	Yes	No	The Even Brake monitor alerts you after an extended period of continuous braking, then releases braking pressure, avoiding excessive wear on the towed vehicle's brakes. The competitor's system does not have this feature.
Is there an emergency break away system?	Yes	Yes	Both systems include an emergency break away system to bring the towed vehicle to a stop, should it separate from the motorhome.
Does the break away system always apply maximum force?	Yes	No	The Even Brake system will always brake at maximum pressure in a break away. The competitor's break away system will only brake at its preset level.
Is there a high-performance air compressor?	Yes	No	Even Brake's high-performance air compressor takes less time to charge the air reservoir — Even Brake is ready for the next stop nearly twice as fast. The competitor's reservoir can run out of air after braking repeatedly, due to its smaller compressor.
Does the air cylinder angle energy into the floor?	Yes	No	Even Brake's air cylinder angles more energy into the floor, for greater stability. The competitor's system angles energy directly into the seat, wearing the cushion and providing less braking force.
Does the case have adjustable feet?	Yes	No	Even Brake has height-adjustable feet for a secure and stable platform on vehicles with uneven floors. The competitor's system is not adjustable, and in some cases requires blocks.
Is it easy to connect and disconnect?	Yes	Yes	Both systems are non-intrusive and easy to connect and disconnect.



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