

BRAKING SYSTEM

>>>>>>>>> WITH FORCE SENSING TECHNOLOGY



**“Finally,
a Trailer Braking System
That Works...”**



*Sensored Gooseneck
ACUMEN Hitch*

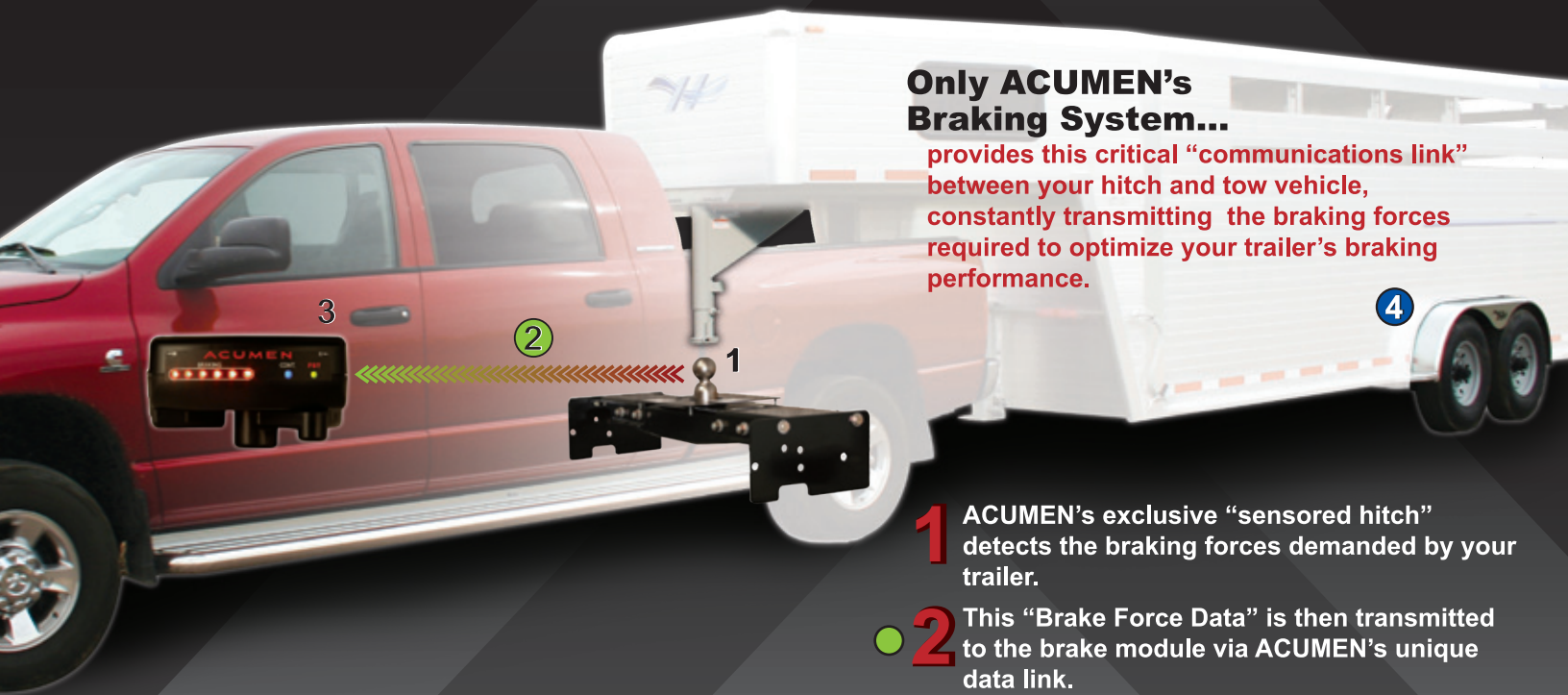
*Sensored 5th Wheel
ACUMEN Hitch*

ACUMEN

INTELLIGENT > ACCURATE > PERCEPTIVE

BRAKING SYSTEM

>>>>>>>> HOW IT WORKS



Only ACUMEN's Braking System...

provides this critical "communications link" between your hitch and tow vehicle, constantly transmitting the braking forces required to optimize your trailer's braking performance.

- 1** ACUMEN's exclusive "sensored hitch" detects the braking forces demanded by your trailer.
- 2** This "Brake Force Data" is then transmitted to the brake module via ACUMEN's unique data link.
- 3** The precise amount of required brake power is calculated within the system's brake module, hundreds of times per second.
- 4** It is then immediately transmitted to the trailer's brakes providing a smooth, effective and precise control of your trailer's brakes. NO manual adjustments required - ever.

Computerized Brake Module



Receives data from sensors and transmits precise power signals to the trailer's brakes.



"Sensored" Hitch

Containing our exclusive "FST" sensors, found ONLY on the ACUMEN Braking System. (available in gooseneck and 5th wheel hitch)



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