

12V BREAKAWAY SYSTEM

Designed to activate the electric brake system & brake lights on all caravans, travel trailers, horsefloats & campers in the event of an accidental separation. It will not only apply the electric brakes & the brakelights of the trailer, but will keep them applied for a prolonged period of around 20 minutes enabling the driver to secure the trailer when it has come to a stop.

BA6000 has its own power supply which charges via an auxiliary line while driving or it can be charged externally with a battery charger. It also has a battery condition indicator & will display the condition of the battery by pressing the button.



PRODUCT INFORMATION

Part No.	Description
BA6000	Suits 2 Axle

HEAVY DUTY 12V BREAKAWAY SYSTEM

The Breaksafe 6000XP has the addition of many innovative new features including easy access to the battery compartment for servicing & fully enclosed internal circuit board case for better water resistance. It has been designed to activate the electric brake system & brake lights on all caravans, travel trailers, trailers, horsefloats & campers in the event of an accidental separation (e.g. Breakaway). Will not only apply the electric brakes & the brake lights of the trailer, but will keep them applied for around 20 minutes, enabling you to secure your trailer when it has come to a stop. Has its own power supply, which charges via an auxiliary line while driving, or it can be charged externally with a battery charger. It also has a battery condition indicator, allowing you to tell the condition of the battery, with the push of a button.

Each kit comes complete with battery, coil cable breakaway switch & all mounting hardware, as well as full installation instructions.

Features:

- Suits caravans, camper trailers, tradie trailers & horse floats
- Suits all electric brakes
- Compact & easy to install
- Enclosed & sealed lead acid battery
- Recharges off car battery
- Manual test circuit
- Battery "on charge" indicator



PRODUCT INFORMATION

Part No.	Description
BA6000XP	Suits 1 to 3 Axle

RM6000

12VDC REMOTE BATTERY MONITOR

This Remote Battery monitor resides inside the tow vehicle & operates each time the brake pedal of the tow vehicle is pressed. It provides valuable information about the battery condition of the Breakaway Unit. The micro-processor inside RM6000 measures what the voltage drops to over a preset time to determine the charge state of the Breaksafe Battery

Charge status:

- Green light: Fully charge
- Red light flashing: Battery charge is below safe level & will trigger the Buzzer for about 10 seconds

Note: This remote battery monitor can only be used in conjunction with Breaksafe BA6000 & BA6000XP. It's not recommended to be used with any other Breakaway units.

