

PRODIGY® RF THE PERFECT SHARED-TRAILER SOLUTION

If you take to the road with multiple vehicles, there's really only one solution: PRODIGY® RF. Consider all it offers:

- User does not need a dash mounted, hard wired brake control
- True proportional trailer braking, forward or reverse
- No level adjustment necessary
- Trailer braking power supplied via 7-Way Connector from the vehicle
- Suitable for use on any trailer with up to 3 braking axles

In the Tow Vehicle (Hand Held unit):

- Wireless communication between the remote hand unit and trailer mounted power module eliminates the need for under dash wiring
- Easy to see LED display for trailer brake voltage, power output and diagnostics



- Easy to use remote hand control; includes the Prodigy "Boost" system to allow for different levels of braking
- Unit provides continual diagnostic scanning with a visual warning display
- Hand held unit plugs into any standard 12 volt power accessory adaptor
- Hand held unit has a 5-year limited warranty

On the Trailer (Power Module Unit):

- Power module uses standard RV Blade style (Bargman) 7-Way truck and trailer connectors
- Trailer Power Module is watertight and is powered through 7-way cable from the tow vehicle.
- Multiple mounting options on the tongue or front of the trailer
- Trailer mounted power module has a 15-year limited warranty (1-year limited warranty on cord)



Part No.	Description	Packaging
90250	Prodigy® RF Trailer Mount Brake Control w/Hand Held Unit	Display Box - Tekonsha

PRODIGY® P2 ADVANCED INTELLIGENCE

- Reverse battery protection for both vehicle and breakaway
- Designed to work with electric over hydraulic brake systems
- Numerous mounting options – including 360 degree vertical rotation
- Digital display depicts voltage delivery to trailer during braking
- No level adjustment necessary – it adjusts itself to varying terrain as you drive
- Great for backing into tough spots! Works proportionally in reverse - with the ability to disable
- Produces stops that are in proportion to vehicle's deceleration rate
- "Boost" feature gives users the ability to apply more initial trailer braking power
- Continual diagnostics check for proper connection, shorted magnet conditions and much more
- Integrated Plug & Play port for 2-plug adapters
- Pocket-mount allows user to remove and store the control when not in use
- Electric trailer brake control for up to 4 braking axles
- Limited Lifetime Warranty



Part No.	Description	Packaging
90885	Prodigy® P2 Proportional Controller	Display Box - Tekonsha



P3® TAKING INNOVATION TO A WHOLE NEW LEVEL

- **NEW!** 5 storable setting options for pulling different trailers or preferences of multiple drivers
- A distinct, easy-to-read LCD display with multiple screen color options
- "Up-Front" controls provide easy access to all P3 features
- Easy to understand diagnostics show output current, battery/ brake/output voltage
- A "flashing red" warning system alerts user to "No Trailer Brake" situations
- Select Electric over Hydraulic or Electric trailer brake mode
- Screen information display in English, French or Spanish
- "The Original Boost" feature allows for different levels of customized braking
- Compact, dash-hugging design
- Integrated Plug & Play port for 2-plug adapters
- Snap-in mounting clip allows user to remove and store the control when not in use
- Electric trailer brake control for up to 4 braking axles
- Limited Lifetime Warranty



Part No.	Description	Packaging
90195	P3® Proportional Electronic Controller	Display Box - Tekonsha



PROPORTIONAL BRAKE CONTROLLER

PRIMUS™ IQ



90160

NOTE: Plug & Play feature allows quick and easy connection. It adapts to all Cequent 2-Plug vehicle specific brake control wiring harnesses.

PRIMUS™ IQ 
THE SMARTER BRAKING SOLUTION

Primus IQ is a totally proportional electric trailer brake control. This easy-to-set system allows the driver maximum flexibility when determining how the trailer should respond to a braking event. Snap-in dash mounting clip and removable electrical connector allow the unit to be quickly stored (or moved to another vehicle) when not in use.

- Works proportionally in reverse
- No level adjustment necessary, adjusts to varying terrain as you drive
- Digital display shows voltage to trailer during braking
- “The Original Boost” feature allows for customized braking
- Integrated Plug & Play port for 2-plug adapters
- Diagnostic features incorporated in LED display
- Electric trailer brake control for up to 3 braking axles
- Snap-in mounting clip allows user to remove and store the control when not in use
- Limited Lifetime Warranty

Part No.	Description	Packaging
90160	Primus™ IQ Proportional Electronic Trailer Brake Control	Display Box - Tekonsha

PROPORTIONAL BRAKE CONTROLLER

VOYAGER®



9030

VOYAGER® 

The Voyager incorporates Tekonsha’s patented braking sensor and is the best value you’ll find for smooth and secure trailer braking. It’s compact size and features, like a bicolored LED brake monitor (to assure a complete connection to trailer brakes and give an indication of relative braking power being applied) make the Voyager extremely versatile. Voyager minimizes interference with tow vehicle electrical systems, has a broad setting range and is compatible with most any vehicle.

- Broad control range makes setting quick and easy
- As braking power is applied, the LED changes color gradually from green (completed circuit) to red, to indicate relative braking power
- Advanced electronics minimize false braking for smoother ride
- Electric trailer brake control for up to 4 braking axles
- Plug & Play feature allows quick and easy connection
- 5-year limited warranty

Part No.	Description	Packaging
9030	Voyager® Proportional Electronic Trailer Brake Control	Display Box - Tekonsha

ELECTRIC BRAKE CONTROL / TIMED CONTROLLERS



TIMED BRAKE CONTROLLER



NOTE: Plug & Play feature allows quick and easy connection. It adapts to all Cequent 2-Plug vehicle specific brake control wiring harnesses.

ACTIVATOR III BRAKE CONTROL

- 1 to 4 axle trailers
- Overload indicator
- Digital output indicator
- “Up-front” manual over-ride control
- Soft touch thumb wheels
- Front display allows viewing at almost any angle
- Stylish upgraded appearance
- Mounts in any position
- No leveling required
- Mounting hardware included
- Integrated Plug & Play port for 2-plug adapters
- Limited Lifetime Warranty

Part No.	Description	Packaging
5520	Activator® III Electronic Brake Control	Clam - Draw-Tite



TIMED BRAKE CONTROLLER



ACTIVATOR II BRAKE CONTROL

- 1 to 4 axle trailers
- Digital output indicator
- Thumb wheel output adjustment
- Overload indicator
- Plug & Play feature allows quick and easy connection
- Attractive point-of-purchase display packaging
- Limited Lifetime Warranty

Part No.	Description	Packaging
5500	Activator® II Electronic Brake Control	Clam - Draw-Tite

Note: Not recommended for use with BMW X5 Sport Utility Vehicles



TIMED BRAKE CONTROLLER



ACTIVATOR BRAKE CONTROL

- 1 & 2 axle trailers
- Illuminated LED output indicator
- Slide adjustment output control
- Plug & Play feature allows quick and easy connection
- Attractive point-of-purchase display packaging
- 5 year limited warranty

Part No.	Description	Packaging
5100	Activator® Electronic Brake Control	Clam - Draw-Tite

Note: Not recommended for use with BMW X5 Sport Utility Vehicles

ELECTRIC BRAKE CONTROL / TIMED CONTROLLERS

PILOT® BRAKE CONTROL TIMED BRAKE CONTROLLER FOR 1 TO 3 AXLE TRAILERS



83503

The Pilot® has just made owning and operating a digital brake control easier than ever. Because of the flexible mounting options, you are able to mount the Pilot® in any direction. Our microprocessor allows you the ability to read the display even when the Pilot® is mounted upside down. The Pilot's digital display shows voltage output to the brakes with additional protection against short circuit or loss of ground. Capable for handling up to 3 axle trailers.

- Large easy to read dual digital display shows: - Properly wired control - Voltage output to brakes (vs. a percentage output) - Connection to trailer
- Dark smoke lens ideal for direct light applications; performs better than red lens
- Microprocessor allows control to be mounted upside down and still have a readable display
- Protection against short circuit and loss of ground
- Standard mt. bracket and pivot mt. included
- For use on any 12 volt negative ground system
- Limited lifetime warranty

Part No.	Description	Packaging
83503	Pilot® Electronic Brake Control	Clam - Pro Series



POD™ BRAKE CONTROL TIMED BRAKE CONTROLLER FOR 1 & 2 AXLE TRAILERS



80500



The POD™ (Power on Demand) is your best choice for 1 or 2 axle trailers, especially when your installation options are limited. The POD™ can be mounted in any direction, and its unique design features "up-front-easy-access" adjustment controls, even when mounted upside down.

- Power-on LED for a positive tow vehicle-to-trailer connection
- "Up-front" manual over-ride control
- Rugged, easy mount chassis
- Mounting hardware included
- Smooth and simple installation
- Solid state electronics
- 5 year limited warranty

Part No.	Description	Packaging
80500	POD™ Electronic Brake Control	Clam - Pro Series

BRAKE CONTROL WIRING / ACCESSORIES



20127



118607



20505, 20506

Part#	Description	Packaging
20127	Replacement Harness for P3 90195, P2 90885, Primus IQ 90160, I-Stop IQ 20191, 5520 Activator III, 83520 Brakeman Ultra	12" Pigtail Harness
118607	BRAKE MATE™ KIT - 7 Way Flat Includes all necessary parts required to completely install all brake controls. For simple mounting, choose 7-Way Mounting Box Part Numbers 118156, 118157	Clam - Tow Ready
20505	BRAKE MATE™ Wiring Kit for 1 - 2 Axles Brake Control Systems, Includes 25' 12-2 Duplex Wire, 20 Amp Circuit Breaker and Attaching Terminals	Clam - Tow Ready
20506	BRAKE MATE™ Wiring Kit for 3 - 4 Axles Brake Control Systems, Includes 25' 10-2 Duplex Wire, 30 Amp Circuit Breaker and Attaching Terminals	Clam - Tow Ready

BRAKE CONTROL WIRING HARNESSSES

All vehicle specific brake control wiring harnesses are **available in 1-Plug or 2-Plug styles.**

1-Plug units are designed for brake controls manufactured with electrical wiring mounted on the back of the unit, otherwise known as a pigtail. Wiring harnesses must be spliced into the existing pigtail to allow the vehicle specific plug to be installed.

2-Plug units are designed for brake controls that have a wiring port built into the back of the unit. Simply plug the brake control end of the wiring harness into the back of the brake control and the vehicle end into the automobile's port. Brake controls that utilize the 2-plug style of wiring harness will be identified with the Plug & Play logo.



CALL US FOR HELP WITH YOUR VEHICLE SPECIFIC HARNESS APPLICATION!

BREAKAWAY SYSTEMS



20003



20100



BREAKAWAY SYSTEMS

For use on 1, 2, 3 and 4 axle trailers equipped with electric brakes. Meet or exceed Department of Transportation (DOT) specifications regarding trailer breakaway and holding requirements. If a breakaway occurs between your tow vehicle and your trailer, the breakaway systems will automatically apply consistent braking power to your trailer brakes.

TAP Breakaway System - For use on 1 & 2 axle trailers with electric brakes.

Part No.	Description	Packaging
20003	Includes 2018 Polymer Battery Case w/A-Frame or Post Mounting Bracket; 2023 Rechargeable Sealed 12v 5 Amp-hr Lead Acid Battery & Terminals; 2005-P Breakaway Switch.	Display Box - TAP Hoppy

PUSH TO TEST BREAKAWAY SYSTEM

- Push to Test: Led's indicate fully charged, charging or (needs) recharge
- Built in battery charger charges battery when plugged into the tow vehicle
- Activates trailer brakes upon separation of trailer and tow vehicle
- For use on 1, 2, or 3 axle trailers equipped with electric brakes
- 1 year limited warranty

Note: Make sure battery is fully charged prior to towing.



Part No.	Description	Packaging
20100	TAP / CEQUENT Push to Test Breakaway System with Charger	Display Box - Pro Series



Breakaway Switches



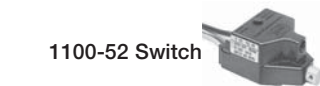
Cable & Pin Assemblies



2009 Switch



2040 2140 / 2160



1100-52 Switch



2023 Battery



2024-07 Charger



2018 Case

BREAKAWAY SWITCHES



Completely sealed breakaway switches to automatically set trailer brakes in case of accidental trailer breakaway. 2005P, 2010P and 20014 have reinforced nylon case, weldable metal tab, nylon pin assembly and are rust and corrosion free. 2009 has all metal parts and a brass pin assembly.

Part No.	Description	Packaging
2005-P	Breakaway Switch w/ 48" wires w/Cable & Nylon Pin Assembly (for use with 1-3 axle trailers)	Clam - Tekonsha
54-85-002	48" Replacement Cable & Nylon Pin Assembly (Fits Bargman Breakaway Systems #2005-P Switch)	Bagged - Bargman
2010-P	Breakaway Switch w/ 48" wires w/Cable & Nylon Pin Assembly (for use with 1-3 axle trailers)	Clam - Tekonsha
2010-A-P	48" Replacement Cable & Nylon Pin Assembly (Fits Tekonsha Breakaway Systems #2010-P Switch)	Clam - Tekonsha
20014	Breakaway Switch w/ 44" wires w/Cable & Nylon Pin Assembly (for use with 1-3 axle trailers)	Bagged - Hoppy
20012	44" Replacement Cable & Nylon Pin Assembly (Fits Tap/Hoppy Breakaway Systems #20014 Switch)	Bagged - Hoppy
2009-P	Breakaway Switch w/ 48" wires w/Cable & Brass Pin Assembly	Clam - Tekonsha
2040	Fastway "Zip" Non-Drag 48" Coiled Cable with Bargman Pin	Carded- Fastway
2140	Fastway "Zip" Non-Drag 48" Coiled Universal Snap Cable	Carded- Fastway
2160	Fastway "Zip" Non-Drag 72" Coiled Universal Snap Cable	Carded- Fastway



BREAKAWAY BATTERIES, CHARGERS, CASES

Part No.	Description	Packaging
2023	5 Amp-hr Sealed Battery - 12V for use with Breakaway Systems	Bulk
2024-07	DC-to-DC Heavy Duty Multi-Stage/ Maintenance Charger	Clam - Tekonsha
2018	Battery Case - One Bolt Installation on Jackpost or Frame	Bulk
2051	Black Battery Case with 4 Bolt Tabs	Bulk