

THE POWER OF



TORTURE TESTED.

SWAYSTOP CONTROL



### TOW-PRO ELECTRIC BRAKE CONTROLLERS.

The REDARC Tow-Pro range contains revolutionary electric trailer brake controllers that deliver smooth, safe braking every time. Perfect for RVs, trailers, camper trailers and boat trailers. There's a REDARC Tow-Pro to suit every towing need.

No matter your vehicle make, model or where you are wanting to travel, you can trust a REDARC Tow-Pro system to get you there and back safely. With discreet dash mounted dials and control knobs, REDARC Tow-Pro brake controllers have that perfect factory look while offering unparalleled access and convenience to the unit when you need it most.

## SWAYSTOP CONTROL.

Keep all your travelers and precious cargo safe on the road with SwayStop. The second you start to feel the trailer sway, feel confident using SwayStop Control and pull your trailer immediately back into line with the touch of a single button. Smooth and precise control right at your fingertips.

## **BUILT FOR SAFETY.**

The REDARC Tow-Pro series of brake controllers eliminates accidental trailer braking which can send your trailer into a skid. The Tow-Pro's advanced three-axis accelerometer senses movement in all directions, applying the trailer brakes only when necessary, providing the safest towing experience when compared to other brake controllers on the market.

#### **LEADING COMPETITOR**



#### **REDARC TOW-PRO**



### THE TOW-PRO RANGE.

## TOW-PRO ELITE

The first and only off-road brake controller. With two braking modes, you're in control regardless of your terrain.

For more challenging conditions such as steep descents, deep snow, mud, and sand, Manual Offroad Mode provides user-controlled braking, allowing you to independently manage the trailer's speed separate from your vehicle.

For highway conditions, hard dirt and gravel roads, Everyday Mode has you covered. Using proportional braking, the trailer adjusts its braking force in sync with the vehicle's brakes, ensuring a smooth and controlled experience.

# **TOW-PRO LIBERTY**

When off-roading isn't part of your journey, the Tow-Pro Liberty offers Everyday Mode, perfect for everyday use, highway conditions, hard dirt and gravel roads.



### LED DIAL.

The illuminated LED dial shows you the current status at a glance, so you can keep your eyes on the road.

### BLUE LED -PROPORTIONAL

Trailer brakes are applied proportional to the vehicle. The harder you brake, the harder the trailer brakes.

### GREEN LED -USER-CONTROLLED

Trailer brakes will be applied at the level set. 0 is no trailer braking, 10 is full trailer braking.

### RED LED -BRAKES APPLIED

Braking force is indicated by the LED changing to different shades of red when the brakes are applied.

### A WIDE RANGE OF ACCESSORIES.

The Tow-Pro line has a wide selection of accessories for fast and easy install. From wiring harnesses to circuit breaker kits to vehicle-specific switch panel inserts, we have what you need to keep that clean, quality, factory look.



# TOW-PRO SWITCH INSERTS.

We offer a range of vehicle-specific switch insert panels that help the installer meet UNECER21 and FMVSS 201 safety standards.



## BRAKE CONTROLLER WIRING HARNESS.

Our vehicle-specific wiring harnesses provide easy plug-and-play installation of the Tow-Pro models. Suitable for vehicles **with** an under-dash brake controller plug.



## TOW-PRO MOUNTING KIT.

This mounting kit simplifies the installation of the main unit under the dash of the vehicle.



## 30A CIRCUIT BREAKER KIT.

The kit features wiring and connections suited for a three-axle electric brake controller setup.
Suitable for vehicles **without** an under-dash brake controller plug.



# REPLACEMENT REMOTE HEADS.

Replacement remote heads are available for clean and simple installation on or around the vehicle dashboard.



# ENCAPSULATED PROTECTION DEVICE.

Fits in the trailer stop lamp feed for the Tow-Pro where 'back-feed' of 12V (during manual override) may interfere with the vehicle systems.

### TOW-PRO WIRING KITS.

REDARC Tow-Pro Wiring Kits support the installation of the Tow-Pro Elite or Tow-Pro Liberty electric brake controller, providing 'plug and play' connectivity in a range of Toyota vehicles.

These include:

- One Tow-Pro unit (select your required unit, either Elite for all-terrain towing or Liberty for highway control)
- Toyota-suitable Tow-Pro brake controller harness (TPH-015)
- Suitable switch insert to fit your vehicle and Tow-Pro model

### CIKTP-NA-001

Tundra/Tacoma Brake Controller Kit with Tow-Pro Elite

CIKTP-NA-003

Tundra/Tacoma Brake Controller Kit with Tow-Pro Liberty

### CIKTP-NA-002

LandCruiser/Sequoia/4Runner Brake Controller Kit with Tow-Pro Elite

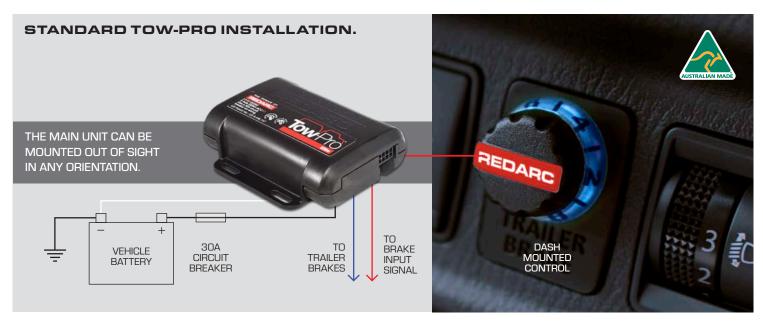
CIKTP-NA-004

LandCruiser/Sequoia/4Runner Brake Controller Kit with Tow-Pro Liberty





Scan this QR code for more information on Tow-Pro vehicle compatibility.



The remote head control is mounted in the dash of your vehicle and the electronic module is mounted out of sight, making the Tow-Pro ideal for vehicles fitted with knee or lower leg airbags.

	ELITE EBRH-ACCV3-NA		LIBERTY EBRH-ACCNA
Part number			
Nominal input system voltage	12V	24V	12V
Maximum trailer axles	3 axles		2 axles
Proportional Mode (inertia sensi ng) for highway driving	<b>✓</b>		<b>✓</b>
User-Controlled Mode for off-road driving	✓		
Active Calibration	<b>✓</b>		<b>✓</b>
Dash mounted remote head	<b>✓</b>		<b>✓</b>
Remote head meets UNECER21 and FMVSS 201 safety standards	<b>✓</b>	,	<b>✓</b>
Suitable for 12 volt systems	<b>✓</b>	•	<b>✓</b>
Suitable for 24 volt systems	<b>✓</b>	•	
Operates electric and electric/hydraulic brakes	<b>✓</b>	•	<b>✓</b>
Dexter & Tuson Sway Control System approved	<b>✓</b>	•	<b>✓</b>
1-2 trailer axles	<b>✓</b>	•	<b>✓</b>
1-3 trailer axles	<b>✓</b>	•	
Includes TPSI-001 Universal Switch Insert	<b>✓</b>	•	
Includes Universal Bare Cable Harness	<b>✓</b>	•	

For more information scan the QR code or visit the website...



### VISIT REDARCELECTRONICS.COM TODAY

For free product support contact your local distributor. A complete list can be found at redarcelectronics.com/distributors.

# Local calling numbers

USA +1 (704) 247-5150 Canada +1 (604) 260 5512 Mexico +52 (558) 526 2898

6am to 6pm Australian Central Standard Time Monday to Friday.

power@redarcelectronics.com



**(€ △** 

Details and specifications are subject to change without notice.
© 2024 REDARC Corporation. All rights reserved.

FLYER40-7723-240202