

# ELECTRIC BRAKE CONTROLLER

For peace of mind and ultimate tow control, tow with the Bendix Ultimate Tow Electric Brake Controller!

When the road ahead is all you can think about, place your trust in the Bendix Ultimate Tow Electric Brake Controller. The Ultimate Tow uses its own unique braking algorithm which provides total control, comfort, and reliability even in the toughest of Australian conditions.

- Fits Ford Ranger and other late model vehicles
- Protection blocking diode included in kit
- 12V, full electronic control unit
- Easy to install, multiple fitment options for remote head
- Compact and rugged aluminium housing, mounts on any angle
- Control & override in one controller
- Open circuit and trailer disconnection indicator
- ALCO ESC compatible



Easy install

OEM-style dial with built-in LED



Compact remote head

Open circuit and trailer disconnection indicator

FEATURES:	BENEFITS:
Easy install	■ With easy installation, your unit can be installed with just one hole
Compact remote head	■ The remote head can fit in the smallest of knock-out panels in your vehicle
OEM-style dial with built-in LED	■ Slim-line, OEM look with a built-in LED
Open circuit and trailer disconnection indicator	■ The Ultimate Tow™ allows you to adjust your braking force and operate the override function with ease
Compact & rugged aluminium case for heat dissipation	■ Manufactured with a rugged cast alloy enclosure, the Ultimate Tow™ controller is dust and moisture resistant so that even in the harshest braking conditions heat is dissipated efficiently so you can keep going
3-Year warranty	■ Simply wire it up and hit the road, worry free
ALKO ESC compatible	■ Brake with confidence knowing your Ultimate Tow™ is ALKO ESC compatible

## Easy to install

Bendix's remote head is compact and easy to install. With easy installation, your unit can be installed with just one hole, the remote head can fit in the smallest of knock out panels in your vehicle. It features a slim-line, OEM look with a built-in LED.

The Ultimate Tow™ allows you to adjust your braking force and operate the override function with ease. If you are worried about space behind the dash, Bendix has you covered, the Ultimate Tow™'s control module can be fitted up to 1.28m away from the remote head mounted in your dash. Mounting the control module is as simple as cabletying it to a harness or mounting it with the screws provided.

# Built for Australian conditions

Manufactured with a rugged cast alloy enclosure, the Ultimate  $Tow^T$  controller is dust and moisture resistant so that even in the harshest braking conditions heat is dissipated efficiently so you can keep going.

The true innovation lays within the operating systems of the Ultimate Tow™ controller. Designed, engineered, and tested in Australia for Australian driving conditions, it represents a quantum leap in brake control technology.

## Worry-free towing

Your new Ultimate Tow™ controller comes fully programmed and tested from an Australian based facility. Boasting a 3-year warranty, you simply need to wire it up and hit the road, worry-free.



# LED STATUS INDICATION

# **LED Indication**

#### **Status**



#### **BLUE (Constant On)**

Trailer connected / brakes connected / all systems OK



#### **BLUE** (Flashing

#### Either:

- · Brake pedal pressed, controller actively braking
- · Override has been pressed

Note: Unit will flash 3-4 times after pressing the brake or using the override then return to solid state.



#### **OFF**

No power or trailer is disconnected from vehicle

#### **Kit Contents**

- 1 × Bendix Ultimate Tow™ Electric Brake Controller
- 1 × Control dial
- 1 x Control dial lead
- 1 x Fuse holder assembly
- 2 x Self-tapping mounting screws
- 2 × Nylon fabric fastening hook and loop straps
- 1 × Decal sheet (with 4 dash decal sizes)
- 1 × Instruction manual
- 1 × Protection blocking diode
- 1 x Double-sided adhesive EVA foam mounting pad (78 x 61mm)
- 1 × 15A blade fuse





#### FOR MORE INFORMATION

Freecall the Bendix Brake Advice Centre on 1800 819 666 (8am-5pm Monday to Friday EST) or +61 3 5327 0211 from overseas. brakeadvicecentre@bendix.com.au bendix.com.au or bendix.co.nz



