

**Bendix****ULTIMATE  
4WD**

# BRAKE BOOSTER UPGRADE

Introducing the **Bendix Ultimate 4WD Brake Booster Upgrade**, an essential addition for 4WDs towing or carrying heavy loads. With this easy-to-fit upgrade, braking performance is increased by up to 30%.

The **Bendix Ultimate 4WD Brake Booster Upgrade** uses dual-diaphragm technology and is ADR compliant. The upgrade has been designed to be a direct 'bolt-in' replacement for original equipment (OE), single-diaphragm brake boosters.

4WD vehicles fitted with added mass and larger-diameter tyres require higher brake pedal pressure for effective braking.

Brake pedal pressure required and braking effectiveness (including improved stopping distances) can be achieved by fitting a dual-diaphragm booster.

**DUAL  
DIAPHRAGM**

## ULTIMATE 4WD BRAKE BOOSTER UPGRADE

### FEATURES:

Partner with Bendix Ultimate 4WD Brake Upgrade Kit



Bolt in replacement

ADR Certification details included

### BENEFITS:

■ Improved Brake performance for your 4x4

■ Reduce Pedal effort and improve braking performance

■ Installation instructions included

■ All information required for Engineering / Transport Authority

# 4WD ULTIMATE BRAKE BOOSTER UPGRADE

## VEHICLE APPLICATIONS

MODEL	SERIES	DESCRIPTION	YEAR	PART #
TOYOTA				
Land Cruiser	70 HZJ76, HZJ78, HZJ70, HZJ79		1990 - 2007	U4WD-BBHJ7N0ABS
Land Cruiser	VDJ76/78/79	No ABS	01/2007 - 08/2012	U4WD-BBLC7N0ABS
Land Cruiser	VDJ76/78/79	With ABS and with ABS+VSC	08/2012 - On	U4WD-BBLC7ABS

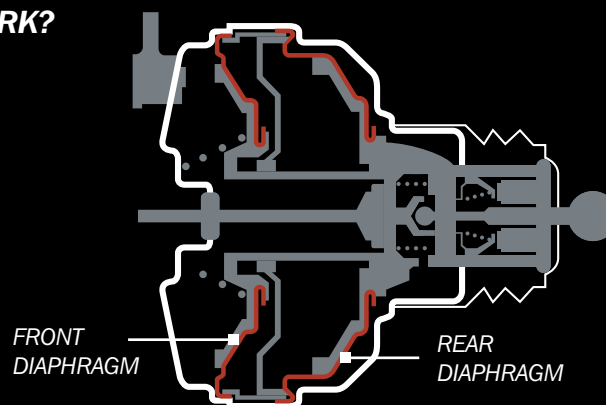
### DUAL DIAPHRAGM BOOSTER: HOW DOES IT WORK?

The level of assistance can be increased (effort required to press the pedal reduced), by either:

- Increasing the area of rubber diaphragm
- Increasing the pressure differential (vacuum pressure)

The **Bendix Ultimate 4WD Brake Booster Upgrade** uses dual (tandem) rubber diaphragms to effectively double the diaphragm surface area without significantly increasing the size of the canister.

This allows the **Bendix Ultimate 4WD Brake Booster Upgrade** to be a 'bolt-in' replacement for OE brake boosters.



When the **Bendix Ultimate 4WD Brake Booster Upgrade** is paired with the **Bendix Ultimate 4WD Brake Upgrade Kit** additional braking performance gains will also be enjoyed.



#### 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](mailto:brakeadvicecentre@bendix.com.au)  
[bendix.com.au](http://bendix.com.au) or [bendix.co.nz](http://bendix.co.nz)



\*Bendix brake components are appropriate for the purpose intended and if installed by qualified staff, to the vehicle manufacturer's specifications, can be used in logbook servicing.

**Put your foot down with confidence™**