

***Have you checked your
Banksia lately?***



pbr
DON'T STOP WITHOUT US

If you haven't – it's time

Checked my what?

The Banksia is PBR's own patented single-shoe, drum-in-hat park brake. It was first released to the automotive market in 1993 to improve park brake hill-hold performance and help reduce vehicle weight.

The secret of the Banksia lies in its simple design. One shoe replaces two, which means that many of the other components required in the conventional two-shoe design have been eliminated. This makes the Banksia easier and quicker to service than any other park brake in the market.

Banksia's single-shoe concept is extremely effective because of the unique grinding process which enables the shoe to have full-surface contact, and maximum performance, from the first time the park brake is applied – without the need for bedding in.

Try doing that with a conventional park brake.



Easier and quicker to service than two-shoe park brakes.

e you should!

Getting the best from your Banksia

All park brakes require servicing to keep them performing at their best. In most brake services, where disc rotors or drums are machined or replaced, new brake pads or shoes are also installed. This allows the new friction surfaces to bed correctly and ensure that the system is operating at maximum braking efficiency.

PBR recommends that Banksia park brake shoes are replaced when rear disc rotors are replaced (particularly on high KM vehicles). This will maintain park brake hill-hold capacity and maximise park brake performance.

Check that the shoe diameter is to manufacturer's specifications at every brake service. The shoe diameter can be adjusted using the adjuster nut on the actuator mechanism.

Banksia Servicing Checklist

- Replace the shoes each time you replace the rear disc rotors
- Replace the shoes if they become contaminated with oils, brake fluid, grease etc
- Check that the shoe diameter is to manufacturer's specifications
- Adjust the shoe diameter if necessary
- Replace the shoes if the friction material thickness is less than 1.5mm
- Check the actuator mechanism for wear and repair if necessary
- Check that the drum inner diameter is to specification and replace if oversize

Servicing Options

Minor Kit

Recommended for service when replacing the rear disc rotors or when the shoe is worn but the actuator mechanism is still functioning correctly.

Kit Contents:

- 1 Replacement shoe
- 1 Shoe hold-down clip
- Fitting instructions



Major Kit

Recommended for service when replacing the rear disc rotors or when the shoe is worn and the actuator mechanism is no longer functioning correctly.

Kit Contents:

- 2 Replacement shoes
- 2 Shoe hold-down clips
- 2 Sets of actuator components
- Fitting instructions

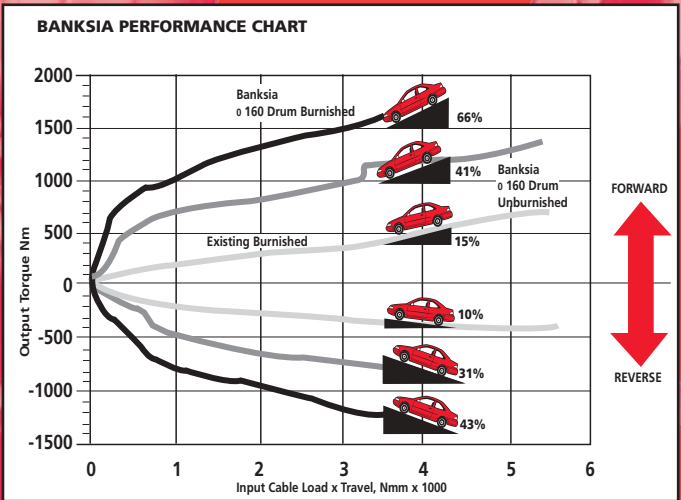


Where less is more

Park brake performance is judged by output torque, which in turn determines the brake's hill-hold capacity.

PBR's patented single-shoe design has significantly improved park brake performance over the conventional two-shoe design and offers the following benefits.

- Improved hill-hold performance by up to 200%
- Improved performance for initial application
- Elimination of "bedding in" when fitted with new disc rotors
- Reduced weight by up to 20%
- Improved fuel efficiency
- Ease of servicing



The Banksia park brake is fitted to these vehicles

Make and Model	Model Code	Year	Major Kit	Minor Kit
FORD LTD	DF - DL	3/95 - 6/99	PBK113	PBK112
FORD LTD	DU	6/99 - 12/02	PBK132	PBK141
FORD FAIRLANE	NF - NL	3/95 - 2/99	PBK113	PBK112
FORD FAIRLANE	NU	3/99 - 12/02	PBK132	PBK141
FORD FALCON	AU	9/98 - 9/02	PBK132	PBK141
FORD FALCON (SEDAN)	BA	9/02 - on	PBK170	PBK169
FORD FALCON (UTE)	BA	9/02 - on	PBK193	PBK192
FORD FALCON	EF - EL	8/94 - 8/98	PBK113	PBK112
HOLDEN STATESMAN	WH - WK	6/99 - on	PBK123	PBK122
HOLDEN COMMODORE	VT - VZ	9/97 - on	PBK123	PBK122
MITSUBISHI VERADA	KE - KL	10/96 - 8/01	PBK125	PBK124
MITSUBISHI MAGNA	TE - TL	4/96 - 8/01	PBK125	PBK124
SSANGYONG MUSSO	MUSSO	7/96 - 7/98	PBK111	PBK110
TOYOTA CAMRY	ACV36	9/02 - on	PBK175	PBK174
TOYOTA CAMRY	MCV36	9/02 - on	PBK175	PBK174

This information provides an overview of PBR's Banksia service kit range. For further details please refer to the PBR on-line catalogue at www.pbr.com.au/findapart



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