

**BROONS**

## **BOX GRADER BLADE**

*An investment in mine tyre damage reduction*



**Rugged... Economical... Productive... Broons Box Grader Blade**

## BOX GRADER BLADE

**B**roons' unique Box Grader Blade complements the work of their 'square' impact roller in mining applications to reduce tyre damage.

The blade is intended for cleaning up operations and is used to remove loose rock from haul roads and tip heads in lieu of running with a loader or more expensive grader which can be put to better use.

Fitted with a secure ball coupling, the drawbar has a hydraulically adjustable drawbar and adjustable rear axle height.

At close to 7m wide the blade features a standard CAT 16H cutting edge with an extension wing on the left side to ensure rocks are channelled in to the main body of the unit, and make it ideal for tidying up along windrows.

As with all Broons' equipment safety of operation and maintenance has been foremost in the mind of the Broons' design engineers, and the Box Grader Blade has easily accessed grease points.

Features of the Broons Box Grader Blade include:

- Minimal maintenance
- Operating speed of 8-10 kph.
- Solid-filled rock lugged tyres
- Operating width of 6.70m
- Operating weight of 11.60t

It's the same philosophy Broons apply to their entire range of equipment.

It's tough, productive, and highly mobile.

**Call now to arrange a trial of the Broons Box Grader Blade.**



SPECIFICATIONS	DESCRIPTION				DETAILS					DIMENSIONS		
	Make	Model	Type	Operating weight (kg)	Operating width, (mm)	Operating speed, (km/h)	Power rating (hp/kW)	Number of wheels	Tyre size	Length (mm)	Width (mm)	Height (mm)
	Broons	SB5500	Towed cutting edge	11600	6700	8	280/210	4	11.00R X 22.5	5520	6800	1430