



Bobcat®

**ATTACHMENT
BOX BLADE**



One Tough Animal

BOX BLADE - SPECIFICATIONS

Description

The laser box blade is designed for precise grading and has a grade accuracy of 6 mm. The box blade without laser is intended for rough grading and landscaping applications. Both heavy duty box blades have a 214 cm grading width and a reversible cutting edge for longer life.

Requirements

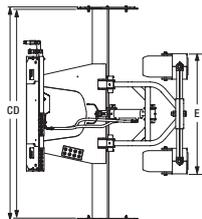
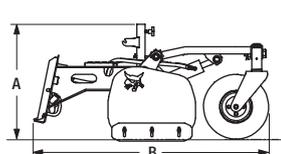


Box Blade: Loader must be equipped with an attachment control kit.

Features & Benefits

- Designed for precise grading.
- Available with a fully integrated laser ready control system (must also order receiver).
- Operated with switches mounted on the loader's steering levers.
- Reversible cutting edge.
- Grading width of 214 cm.
- Comes standard with foam-filled tyres for added flotation.

Specifications



	Box blade, 214 cm	Box blade, 214 cm, with Laser mounting
Operating weight	445 kg	464 kg
Height (A) (without laser pole)	813 mm	813 mm
Length (B)	1633 mm	1633 mm
Overall width (C)	2173 mm	2173 mm
Moldboard width (D)	2134 mm	2134 mm
Bolster width (E)	1227 mm	1227 mm
Moldboard cutting edge (reversible)	13 mm x 152 mm	13 mm x 152 mm
Grade accuracy with laser	–	±6 mm

Approved machines: Skid-Steer Loader, Compact Track Loader, Toolcat™ Utility Work Machine

Compatibility Charts

	Skid Steer Loaders											Compact Track Loaders								
	S16	S18	S70	S100	S450	S510	S530	S550/H	S570/H	S590/H	S630/H	S650/H	S770/H	S850/H	MT55	T450	T590/H	T650/H	T770/H	T870/H
Box Blade, 214 cm						X	X	X	X	X	X	X	X		X	X	X			
① Box Blade, 214 cm, with laser mounting laser receiver, BLR2						X	X	X	X	X	X	X	X		X	X	X			
② 7-pin attachment control kit						X	X	X	X	X	X	X	X		X	X	X			

Options / Accessories

Description
Laser transmitter, dual slope, trimble GL722
Laser transmitter, dual slope, trimble GL422N (includes CR600 receiver)
Laser receiver, BLR2
Tripod

Heavy Duty Box Blade

The heavy-duty box blade's compact design has wheels behind the blade for operation in tight spaces. The dual-blade design allows material to be moved in both forward and reverse directions.

Specifications

	Heavy duty box blade
Operating weight	628 kg
Min – max flow	19-151 lpm
Box height	483 mm
Front box capacity	0.48 m³
Rear box capacity	0.28 m³
Working width	2134 mm
Unit width	2159 mm
Unit length	1575 mm
Unit height (without laser pole or 3D mast)	1168 mm

Approved machines: Skid-Steer Loader, Compact Track Loader



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