



Bobcat®

BOX BLADE ATTACHMENT



One Tough Animal™

IR Ingersoll Rand
Compact Vehicle Technologies

Specifications

	Laser Box Blade*	Box Blade
Shipping Weight	1060 lb. (482 kg)	1020 lb. (464 kg)
Operating Weight	1020 lb. (464 kg)	980 lb. (445 kg)
Height	32 in. (813 mm)	32 in. (813 mm)
Overall Width	85.5 in. (2173 mm)	85.5 in. (2173 mm)
Moldboard Width	84 in. (2134 mm)	84 in. (2134 mm)
Moldboard Cutting Edge (reversible)	.5 in. x 6 in.	.5 in. x 6 in.
Grade Accuracy with Laser	+/- .25 in. (6 mm)	N/A

*An Attachment Control Kit is required to operate the laser box blade.

*A laser kit is also available to upgrade a non-laser box blade to a laser box blade.



Laser Beacon and Tripod



Laser Beacon

The single slope laser beacon emits a 360-degree plane of laser light.



Laser Receiver

The laser receiver and receiver pole are standard equipment on the Bobcat laser box blade. The receiver reads a 360-degree reference plane of laser light emitted from a rotating laser beacon.

Simplify flat grading jobs with the Bobcat box blade.

The Bobcat box blade is available in two models: the 84-inch box blade and the 84-inch laser box blade. The laser box blade comes standard with a fully-integrated laser control system.

The laser box blade has a grade accuracy of +/- .25 inches and is designed for the precise grading required for most flatwork applications.

For jobsite preparation, use the box blade without the laser engaged to fill in low spots and carry material to bring the surface close to grade, then use the laser to complete the final grade.

The box blade without the laser is designed for rough grading and landscaping applications. It is operated with switches mounted on the loader's steering levers for fingertip control of the blade raise-and-lower function.

Both heavy-duty box blades have a reversible cutting edge, grading width of 84 inches and come standard with foam-filled tires for added flotation.

NOTE - Where applicable, dimensions are in accordance with Society of Automotive Engineers (SAE) and ISO standards. Specifications and design are subject to change without notice. Pictures of Bobcat units may show other than standard equipment. All dimensions are given for loader equipped with standard tires. All dimensions are shown in inches. Respective metric dimensions are enclosed by parentheses. Bobcat Company complies with the requirements of ISO 9001 as registered with BSI.

The Bobcat Attachments Advantage: Bobcat attachments are engineered and manufactured to fit Bobcat loaders for optimum job performance, dependability and durability.

Bobcat Box Blade Attachment fits these carrier models:

Skid-Steer Loaders:

S150
S160
S175
S185
S205
S220
S250
S300

Compact Track Loaders:

T140
T180
T190

All-Wheel Steer Loaders:

A220
A300