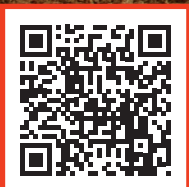




Bobcat®

**ATTACHMENT
GRADER**



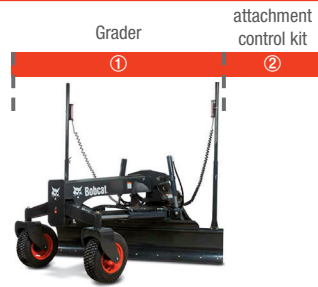
One Tough Animal®

GRADER - SPECIFICATIONS

Description

Turn your Bobcat® loader into a high-performance grading machine. The six-way hydraulically-controlled blade is easy to operate with switches located on steering levers. Optional laser control system offers more precise control and saves concrete, time and labor.

Requirements

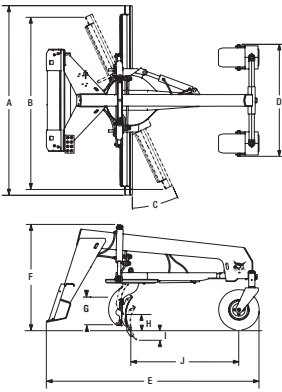


Grader: Loader must be equipped with an attachment Control Kit.

Features & Benefits

- Blade has a reversible cutting edge that is also easily replaceable.
- Bob-Tach™ mounted.
- Blade manually adjusts sideways up to 30 cm either way.
- Optional laser control package for precise grade control in flatwork contracting.
- Attachment control kit must be installed on Bobcat® loader to operate attachment.
- 3 cylinders for precise positioning of the blade.

Specifications



	Grader, 213 cm	Grader, 244 cm, HD	Grader, 274 cm, HD
Operating weight	625 kg	1265 kg	1298 kg
Width (A)	2134 mm	2438 mm	2743 mm
Width, fully angled (B)	1933 mm	2116 mm	2380 mm
Blade angle (C)	±25 deg.	±30 deg.	±30 deg.
Bolster width (D)	1257 mm	1468 mm	1468 mm
Overall length (E)	2400 mm	2642 mm	2642 mm
Overall height (F) (without laser poles)	1194 mm	1522 mm	1522 mm
Blade height (G)	378 mm	432 mm	432 mm
Max. lift (H)	173 mm	173 mm	173 mm
Max. cut depth (I)	114 mm	188 mm	188 mm
Blade base (J)	1219 mm	1212 mm	1212 mm
Hydraulic blade side-shift	—	330 mm	330 mm
Manual blade side-shift	305 mm	—	—
Cutting edge (reversible)	13 mm x 152 mm	13 mm x 152 mm	13 mm x 152 mm
Bolster oscillation	±25 deg.	±12 deg.	±12 deg.
Grade accuracy with laser	±6 mm	±6 mm	±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	
Grader, 213 cm					X	X	X	X	X	X	X	X	X			X	X				
① Grader, 244 cm, HD													X	X				X	X	X	
Grader, 274 cm, HD													X	X					X	X	
Note: 7-pin attachment control kit is installed as standard on high flow (h) machines.																					
② 7-pin attachment control kit					X	X	X	X	X	X	X	X	X	X		X	X	X	X	X	

Description

The laser equipment offers the most innovative features to help you get to grade faster with increased accuracy.

Requirements



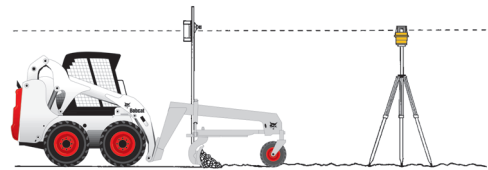
Laser Equipment
: No special requirement.

Features & Benefits

- Temperature compensation.
- Selectable rotation speeds.
- Grade reverse, instantaneous.
- Automatic self-levelling.
- Long range remote control.
- Planelock.
- Grade matching.
- Automatic axis alignment.

Optional Laser Control System

The laser system automatically moves the blade up or down to keep the base material exactly on-grade. This not only saves concrete, but also reduces the amount of time and labor required for flatwork preparation.



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