

Stump Grinder Attachment



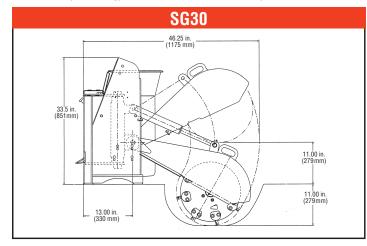
Bobcat® Stump Grinder Attachment

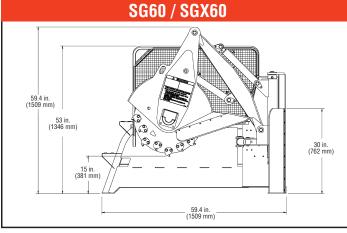
Specifications

Stump Grinder*	SG30	SG60	SGX60
Transport Length	39.5 in. (1003 mm)	66 in. (1676 mm)	66 in. (1676 mm)
Overall Length	46.25 in. (1175 mm)	45 in. (1143 mm)	45 in. (1143 mm)
Overall Height	33.5 in. (851 mm)	59.4 in. (1509 mm)	59.4 in. (1509 mm)
Weight	460 lb. (209 kg)	980 lb. (445 kg)	995 lb. (451 kg)
Wheel Diameter w/Teeth	18 in. (457 mm)	27 in. (686 mm)	27 in. (686 mm)
Tip Speed	3109 – 4691 ft./min. (948 – 1430 m/min.)	4480 – 6330 ft./min. (1366 – 1990 m/min.)	3321 – 5511 ft./min. (1012 – 1680 m/min.)
Number of Teeth	16	32	32
Maximum Cutting Height	11 in. (279 mm)	32 in. (813 mm)	32 in. (813 mm)
Maximum Cutting Depth (Below Grade)	11 in. (279 mm)	15 in. (381 mm)	15 in. (381 mm)
Maximum Swing Arc	90°	80°	80°
Hydraulic Flow	10 – 14 gpm (38 – 53 L/min.)	17 – 32 gpm** (64 – 121 L/min.)	25 - 40 gpm (95 – 151 L/min.)

^{*}A loader Attachment Control Kit is required to operate the stump grinder.

^{**} Loaders that produce 20 gpm or more are recommended for best performance.





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.

Maneuverable Stump Grinding

Bobcat stump grinders are powerful grinding attachments that make fast work of removing entire tree stumps without repositioning.

- The work group is mounted at an angle of 90 degrees to the operator for excellent visibility to the cutting area, giving the operator the same wide view as a pull-behind stump grinder.
- Rubber deflecting shields and screening provide additional operator comfort and protection from wood chips.
- The unique valve design controls the swing circuit speed to prevent the cutting wheel from stalling in the cut.
- Stump grinders are backed by the famous Bobcat warranty as well as responsive parts and service support.

Model SG30

- · Provides functions for swing and depth control.
- The valve has been optimized for the range of hydraulic flow of its approved carriers.
- 90-degree maximum arc swing allows cutting large stumps without repositioning.
- · Cutting wheel contains 16 fully supported teeth.

Model SG60 / SGX60

- 32-in. cutting height gives better access for grinding taller stumps.
- 58-in. reach means less forward movement of the loader.
- 80-degree arc allows cutting large stumps up to 45-in. diameter without repositioning.
- Cutting wheel contains 32 fully supported teeth and is attached to a boom and arm assembly for efficient hose routing.

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

Stump Grinder Attachment fits these carrier models: Mini Track

Bobcat

Mini Track Loader: MT52 MT55

Skid-Steer Loaders: 463 553 **S70 S160** S160H S175 S185 S185H S205 S205H S220 S220H S250 S250H S300 S300H S330 S330H

Track Loaders: T180 T180H T190 T190H T250 T250H T300 T300H T320 T320H

Compact

All-Wheel Steer Loaders: A300 A300H

Utility Work Machine: 5600 5600H 5610



Revendedor autorizado BOBCAT Tel: (31) 3492-2772 Site: www.silmaquinas.com.br E-mail: plinio@silmaquinas.com.br

