

Vibratory Roller Attachments

One Tough Animal.

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Converts from padded to smooth drums

Drum oscillation follows uneven ground

All drum options allow close-up edge work

Isolation system lessens operator vibration

Big jobs? Tight spots? Uneven terrain?

Bobcat[®] vibratory rollers are ready to roll. Whether you're paving or patching, berming or banking, you won't find a more versatile, maneuverable or operator-friendly compactor. If you run a site prep, paving or landscaping operation, these rollers are designed to do more work in less time.

More agile on the jobsite and easier to haul over the road than a bulky dedicated compactor, Bobcat vibratory rollers get the job done, then free up your machine for other duties.

Get more work done.

Double Duty Drums

Depending on your operation, you can choose between smooth and padded drums. Or you can have both*, with a smooth outer shell accessory that bolts right over your padded drum. It's a Bobcat exclusive that allows you to handle a wider variety of materials with a single attachment.

*48 & 73 in. models only

Greater Operator Comfort

Bobcat's patent-pending isolation mounting system drastically reduces the amount of vibration transferred to the operator. That means less operator fatigue and more comfortable working conditions. The system also affords more consistent pressure to the ground, regardless of the weight of your machine, for more consistent, even results.

Smarter Drum Design

Drums oscillate to follow terrain contours, offering more precise control on slopes. Plus, they're designed to rotate and vibrate in both directions, eliminating the need to turn the machine around on every pass. Scrapers keep the drum clean for better ground contact and compaction.

More Packing Power

Bobcat vibratory rollers pack higher dynamic force – the highest in their class – for more compacting power. That means you get faster results in fewer passes. And that saves you money.

Go wide with the new 80 in.

Get more done in less time with the new 80 in. roller, available only in smooth style drum. You'll roll right through the biggest jobs in record time.

Near-Zero Maintenance

To avoid costly downtime, Bobcat roller attachments are built for maximum performance and durability. And that includes low maintenance. Oil-bath bearings eliminate the need for daily greasing. Just change the oil once a year and let 'er roll.

Easier Edge Work

No matter what size drum you choose, you get an edge with Bobcat. All drum options are designed to extend past the width of the machine (offset on 48-inch model) to get you up close to walls and edges without leaving track marks.



The drum edge extends past the tracks or wheels for smooth results.



Protected hose routing and handy hose storage maximizes uptime and keeps couplers clean.



Choosing a Drum Style

SMOOTH drum used for sand, gravel, pea rock and asphalt patching*.

PADDED drum used for heavy soils, clay and clay-based backfill.

*A Bobcat water kit is recommended for asphalt patching.

Specifications Vibratory Roller

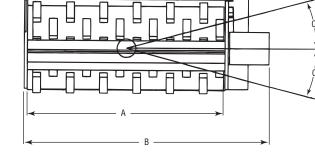
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VIBRATORY ROLLERS	48-inch Roller	73-inch Roller	80-inch Roller
Drum Width (A)	48 in. (1219 mm)	73 in. (1854 mm)	80 in. (2032)
Overall Width (B)	60.5 in. (1536.7 mm)	79.0 in. (2006.6 mm)	86.0 in. (2184.4 mm)
Drum Offset	9 in. (228.6 mm) to right	Centered	Centered
Covers Right Side Tires on	66 in. (1676 mm) wide loaders	72 in. (1829 mm) wide loaders	80 in. (2032 mm) wide loaders
Drum Diameter (Padded/Smooth)			
Padded	25.4 in. (645 mm)	25.4 in. (645 mm)	NA
Smooth	26.0 in. (660 mm)	26.0 in. (660 mm)	26.0 in. (660 mm)
Number of Pads (Padded Drum)	78	102	NA
Drum Oscillation (C)	± 15 degrees	± 7.5 degrees	± 7.5 degrees
Dynamic Force	10519 lbs. @ 17 gpm (4771 kg @ 64 lpm)	9905 lbs. @ 20 gpm (4493 kg @ 76 lpm)	9905 lbs. @ 20 gpm (4493 kg @ 76 lpm)
	14244 lbs. @ 20 gpm (6461 kg @ 76 lpm)	14263 lbs. @ 24 gpm (6470 kg @ 91 lpm)	14263 lbs. @ 24 gpm (6470 kg @ 91 lpm)
Frequency (Vibrations per Minute)	2448 vpm @ 17 gpm (64 lpm)	2401 vpm @ 20 gpm (76 lpm)	2401 vpm @ 20 gpm (76 lpm)
	2879 vpm @ 20 gpm (76 lpm)	2882 vpm @ 24 gpm (91 lpm)	2882 vpm @ 24 gpm (91 lpm)
Operating Weight (Padded/Smooth)			
Padded	1778 lbs. (807 kg)	2189 lbs. (993 kg)	NA
Padded with Smooth Drum	2078 lbs. (943 kg)	2719 lbs. (1233 kg)	NA
Smooth	1788 lbs. (811 kg)	2208 lbs. (1002 kg)	2320 lbs. (1052 kg)

Compaction tool for construction and flatwork.

Turn your multi-job Bobcat loader into a high-performance, hardpacking vibratory roller!

- Ideal for flatwork, trenching and asphalt patchwork contractors.
- Choose padded or smooth drum.
- Bolt-on outer shell available for 48-inch and 73-inch drum convert them from padded to smooth.
- Exclusive Bob-Tach[™] mounting system permits quick hookup to loader.

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



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.



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Bobcat Vibratory Roller Attachment fits these carrier models:

Skid-Steer Loaders: S130 S150 S160 S175 S185 S205 S220 S250 S300 S330 S630 S650 S750 S770

S850

Compact Track Loaders: T140 T180 T190 T250 T300 T320 T630 T650 T750 T770

All-Wheel Steer Loaders: A300 A770

T870



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