













LOOK INSIDE FOR 80+ GENUINE BOBCAT ATTACHMENTS



MATCHED TO YOUR MACHINE

Built to match the specifications of your Bobcat machine, our attachments and implements are more versatile, fully tested and ready for the job. Many attachments can be used on multiple carriers, maximizing your versatility.

SUPERIOR DESIGN

Our engineering teams ensure that Bobcat attachments deliver maximum performance when paired with Bobcat machines. Using Finite Elemental Analysis, Bobcat engineers virtually pinpoint high-stress areas, enhancing and testing them to improve durability.

EASY TO OPERATE

Bobcat machines provide easy and intuitive attachment controls. Most machines offer fingertip controls, delivering hydraulic and electric-over-hydraulic functions that don't require you to remove your hands from the controls during attachment operation. Smart electronics protect your machine and attachment from damage by locking out high flow when necessary, and make you more efficient by activating high flow automatically.

BACKED BY A ONE-YEAR WARRANTY

For even greater peace of mind, Bobcat gives you a one-year warranty on our serial-numbered attachments. We stand behind the materials and workmanship on all attachment components and back them with the best dealer service and support.

Bobcat: The World's Leading **Attachment Manufacturer**

We offer the most attachments in the industry. Attachments transform your Bobcat® power unit into an equipment combination that saves time, reduces labor and generates income. They're backed by Bobcat dealers that provide quality parts, service and support.

BUILT TOUGHER WITH STATE-OF-THE-ART MANUFACTURING

Each year, Bobcat builds tens of thousands of attachments. This leads to greater precision, proven manufacturing processes and higher quality. Robotic welding delivers better penetration and more accurate welds, leading to greater attachment durability. Many attachments have standard hydraulic hoses rated to 3,500 psi. Better protection includes guards, steel tubing and fewer exposed hoses. Electrical components are encapsulated in polyurethane material for protection from water, heat, cold, dust, vibration and chemicals. Plated with the best materials and covered in high-quality paint to protect your investment, your attachment retains its performance, structural integrity and appearance job after job.



online to see how other manufacturers' attachments compare to Bobcat attachments.



CARRIER OVERVIEW



EXCAVATORS

Delivering impressive power, dig depth, lifting capacity and reach, Bobcat® compact excavators are the smart choice for general excavation and site preparation projects. Bobcat excavators offer the first and only clamp-ready extendable arm option and unique Pro Clamp™ system to extend your reach and add versatility to get more done.



LOADERS

We're known for our loaders. Bobcat skid-steer loaders, compact track loaders and mini track loaders set the standard for excellence by putting operators' needs first. Choose from more than a dozen, many featuring a non-DPF Tier 4 Bobcat engine for simpler operation and more torque for better performance.



TOOLCAT UTILITY WORK MACHINES

Get the best features of a pickup truck, compact tractor, attachment carrier and utility vehicle in one Toolcat™ utility work machine. Designed to save you time and make you more efficient with more than 40 front-mounted attachments that maximize versatility and improve productivity.



UTILITY VEHICLES

Designed for homeowners with acreage, agriculture producers, buildings and grounds professionals, and construction workers who need dependable, four-wheel drive utility vehicles to transport passengers, haul materials and tackle tough jobs.



ATTACHIELLATOR THATOR

COMPACT EXCAVATOR ATTA	COMPACT EXCAVATOR ATTACHMENTS						
AUGER	1	HYDRAULIC BREAKER	7	SWING ACCESSORIES	11		
BUCKET	3	PACKER WHEEL	9	THREE-TINE GRAPPLE	11		
CLAMP	9	PLATE COMPACTOR	9	TRENCHER	12		
DEPTH CHECK ACCESSORY KIT	5	PRO CLAMP™ SYSTEM	10	VERSAHANDLER® TRUSS BOOM*	12		
FLAIL MOWER	6	RIPPER	11	*Approved for VersaHANDLER TTC only.			
COMPACT LOADER ATTACHN	IENTS	S					
3-PT. HITCH ADAPTER	69	FLAIL CUTTER	34	SNOWBLOWER	55		
ANGLE BROOM	13	FORESTRY CUTTER	35	SOD LAYER	60		
AUGER	15	GRADER BLADE	37	SOIL CONDITIONER	61		
BACKHOE	17	HYDRAULIC BREAKER	39	SPREADER	63		
BALE FORK	18	INDUSTRIAL GRAPPLE	41	STABILIZER	65		
BLADE AUTOMATION	19	LANDPLANE	44	STEEL TRACKS	65		
BORING UNIT	22	LANDSCAPE RAKE	43	STUMP GRINDER	66		
BOX BLADE	21	MOWER	45	SWEEPER BROOM	67		
BRUSH SAW	24	PALLET AND HYDRAULIC FORK	47	TILLER	70		
BRUSHCAT™ ROTARY CUTTER	23	PLANER	49	TILT-TATCH™ DEVICE	27		
BUCKET	25	ROOT GRAPPLE	51	TREE SPADE	71		
BUCKET ACCESSORIES	27	SCARIFIER	53	TRENCH COMPACTOR	74		
CHIPPER	29	SCRAPER	53	TRENCHER	73		
COMBINATION BUCKET	29	SEEDER	53	UTILITY FORK	75		
CONCRETE MIXER	31	SILT FENCE INSTALLER	53	UTILITY GRAPPLE	76		
CONCRETE PUMP	31	SNOW ACCESSORIES	58	VIBRATORY PLOW	77		
DIGGER	31	SNOW BLADE	57	VIBRATORY ROLLER	77		
DOZER BLADE	32	SNOW BUCKET	54	WATER KIT	78		
DROP HAMMER	33	SNOW PUSHER	59	WHEEL SAW	78		
DUMPING HOPPER	33	SNOW V-BLADE	60				





TOOLCAT™ UTILITY WORK N	IACHII	NE ATTACHMENTS			
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BALE FORK	18	LANDSCAPE RAKE	43	SOIL CONDITIONER	61
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BRUSHCAT ROTARY CUTTER	23	PALLET AND HYDRAULIC FORK	47	STUMP GRINDER	66
BUCKET	25	SCRAPER	53	SWEEPER BROOM	67
BUCKET ACCESSORIES	27	SEEDER	53	TILLER	70
CHIPPER	29	SNOW ACCESSORIES	58	TILT-TATCH DEVICE	27
COMBINATION BUCKET	29	SNOW BLADE	57	TRENCHER	73
DOZER BLADE	32	SNOW BUCKET	54	UTILITY FORK	75
FLAIL CUTTER	34	SNOW PUSHER	59	UTILITY GRAPPLE	76
UTILITY VEHICLE ATTACHM	ENTS				
ANGLE BROOM	79	PALLET FORK	80	NOTE: Where applicable, dimensions are in acco	rdonoo
BUCKET	79	SNOW BLADE	80	with Society of Automotive Engineers (SAE) a standards. Specifications and design are sub	nd ISO
GRAPPLE	79	SNOWBLOWER	80	change without notice. Pictures of Bobcat units ma other than standard equipment. All dimensions ar	y show
LANDPLANE	80	SPREADER	80	for loader equipped with standard tires. All dime are shown in inches. Respective metric dimensi	ensions
MOWER	80			enclosed by parentheses. Bobcat Company compl the requirements of ISO 9001 as registered with E	ies with

DG HOLES FASTER AND DEEPER.

Dig deeper and faster – even in hard, rocky soil – with the Bobcat® auger attachment.



MORE DEPTH

A drive unit that follows the bit into the hole provides up to 12 inches of extra dig depth.

DIRECT OR PLANETARY DRIVE

Low-maintenance direct-drive models give you excellent torque and rpm for reliable digging performance in many soil conditions.

Planetary-drive augers provide extra power and torque for anchor applications and extreme ground conditions, including rock, shale, clay or frost.

VERSATILITY

Bobcat attachment mounting systems allow you to use your auger on multiple carriers.



KNUCKLE-JOINT DESIGN

Dig vertical holes on uneven terrain.



Match the tool to the job; 6- to 48-inch diameters available:

LIGHT DUTY STANDARD DUTY HEAVY DUTY ROCK DUTY





TOROUE CHALLENGE

Which auger has more power? Watch our competitive head-to-head online video.

BOBCAT.COM/TORQUE

MODEL	TORQUE	SPEED	RECOMMENDED USES	DEPTH*
Model 10	Low	High	Areas with relatively easy digging or loose soils. Up to 24-in. diameter bits.	58 in.
Model 15C/15H	Med	Med	Moderate to heavy digging requirements, rocky soil and occasional tough digging. Up to 36-in. diameter bits.	62 in.
Model 30C/30H	High	Low	Hard, tough, all-day digging through hardpan, frost or asphalt. Ideal for large diameter bits and hex-drive applications.	62 in.
Model 35/50 PH	High	Low	Extreme ground conditions like rock, shale, clay or frost. Ideal for anchor applications.	75 in.
*Digging dep	th without exter	ision		

DIRECT-DRIVE AUGER	MODEL 10	MODEL 15C/15H	MODEL 30C/30H		
Housing					
Length	8.40 in. (214 mm)	10.60 in. (269 mm)	10.60 in. (269 mm)		
Width	9.20 in. (233 mm)	10.20 in. (260 mm)	10.20 in. (260 mm)		
Clearance Diameter of Drive Unit	10.00 in. (254 mm)	12.00 in. (305 mm)	12.00 in. (305 mm)		
Weight	140 lb. (64 kg)	215 lb. (98 kg)	231 lb. (105 kg)		
Drive System	Direct	Direct	Direct		
RPM*					
@ 8 gpm (30 L/min.)	48 rpm	_	_		
@ 12 gpm (45 L/min.)	72 rpm	57 rpm	_		
@ 17 gpm (64 L/min.)	102 rpm	80 rpm	41 rpm		
@ 21 gpm (79 L/min.)	_	99 rpm	51 rpm		
@ 23 gpm (87 L/min.)	_	109 rpm	56 rpm		
@ 27 gpm (102 L/min.)	_	_	73 rpm		
@ 30 gpm (114 L/min.)	_	_	70 rpm		
@ 37 gpm (140 L/min.)	_	_	90 rpm		
Torque*					
@ 2,000 psi (19 788 kPa)	1,021 ftlb. (1523 Nm)	1,300 ftlb. (1763 Nm)	2,520 ftlb. (3417 Nm)		
@ 2,400 psi (16 547 kPa)	1,225 ftlb. (1661 Nm)	1,560 ftlb. (2115 Nm)	3,024 ftlb. (4100 Nm)		
@ 2,700 psi (18 616 kPa)	1,378 ftlb. (1868 Nm)	1,755 ftlb. (2379 Nm)	3,402 ftlb. (4213 Nm)		
@ 3,000 psi (20 684 kPa)	1,532 ftlb. (2077 Nm)	1,950 ftlb. (2644 Nm)	3,780 ftlb. (5125 Nm)		
@ 3,300 psi (22 753 kPa)	_	2,415 ftlb. (2908 Nm)	4,158 ftlb. (5638 Nm)		
@ 3,500 psi (24 132 kPa)	_	2,275 ftlb. (3084 Nm)	4,410 ftlb. (5979 Nm)		
Bit Size					
Light Duty	6.0 in., 9.0 in., 12.0 in., 15.0 in., 18.0 in., 24.0 in., 30.0 in., 36.0 in.				
Standard	6.0 in., 9.0 in., 12.0	in., 15.0 in., 18.0 in., 24.0	in., 30.0 in., 36.0 in.		
Tree Planting	18.	0 in., 24.0 in., 30.0 in., 36.	0 in.		
Heavy Duty	6.0 in., 9.0 in., 12.0	in., 16.0 in., 18.0 in., 20.0	in., 24.0 in., 30.0 in.		
Rock	6.0 in., 9.0 in., 12.0 in., 16.0 in., 18.0 in., 20.0 in., 24.0 in., 30.0 in.				

58	3-	7	5	INCH	
DIGGING	DEPTH	- WI	THOUT	EXTENSION	

6-48 INCH

DIAMETER BITS AVAILABLE

PLANETARY Auger	MODEL 35PH	MODEL 50PH
Housing		
Length	11.42 in. (290 mm)	11.42 in. (290 mm)
Width	11.55 in. (293 mm)	11.55 in. (293 mm)
Clearance Diameter of Drive Unit	12.00 in. (305 mm)	12.00 in. (305 mm)
Weight	297 lb. (134 kg)	299 lb. (135 kg)
Drive System	Planetary	Planetary
RPM*		
@ 18 gpm (68.13 L/min.)	46 rpm	36 rpm
@ 22 gpm (83.27 L/min.)	56 rpm	45 rpm
@ 26 gpm (98.41 L/min.)	67 rpm	53 rpm
@ 30 gpm (113.55 L/min.)	77 rpm	61 rpm
@ 32 gpm (121.12 L/min.)	82 rpm	65 rpm
@ 34 gpm (128.69 L/min.)	87 rpm	69 rpm
@ 36 gpm (136.26 L/min.)	92 rpm	73 rpm
@ 38 gpm (143.83 L/min.)	98 rpm	77 rpm
Torque*		
@ 2,000 psi (19 788 kPa)	2,387 ftlb. (3237 Nm)	3,023 ftlb. (4100 Nm)
@ 2,400 psi (16 547 kPa)	2,864 ftlb. (3884 Nm)	3,628 ftlb. (4920 Nm)
@ 2,600 psi (17 926 kPa)	3,103 ftlb. (4208 Nm)	3,931 ftlb. (5330 Nm)
@ 3,000 psi (20 684 kPa)	3,580 ftlb. (4855 Nm)	4,535 ftlb. (6150 Nm)
@ 3,200 psi (22 063 kPa)	3,819 ftlb. (5179 Nm)	4,838 ftlb. (6560 Nm)
@ 3,500 psi (24 132 kPa)	4,177 ftlb. (5664 Nm)	5,291 ftlb. (7175 Nm)
Bit Sizes		
Heavy Duty	8.0 in., 12.0 in., 18.0 in., 24.0	in., 30.0 in., 36.0 in., 48.0 in.
Rock	8.0 in., 12.0 in., 18.0	in., 24.0 in., 30.0 in.
*Values are calculated, theore	etical at 100% efficiency.	

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader, Mini Excavator, Mini Track Loader, Toolcat™ Utility Work Machine, VersaHANDLER® TTC



*Values are calculated, theoretical at 100% efficiency.







MAKE QUICK WORK of any digging challenge.

Optimize the productivity of your Bobcat® excavator with the right bucket for the job.

PIN-ON BUCKETS

Bobcat offers pin-on standard-duty and grading buckets for the 418, E20, E85 and the backhoe attachment.

STANDARD-DUTY X-CHANGE BUCKETS

Easily penetrate materials with a resilient cutting edge and weld-on teeth. Horizontal wear bars improve strength and durability. Many sizes are available to match the job, from 12 to 36 inches wide.

SMOOTH-LIP X-CHANGE BUCKETS

Want excellent digging performance without weld-on teeth? The smooth-lip bucket is for you.

SEVERE-DUTY X-CHANGE BUCKETS

Reinforced side plates add durability and improve performance in abrasive or rocky soils. For severe digging and prying, buckets 18 inches and wider have an X-Change™ reinforcement plate.

GRADING BUCKETS

Grading buckets feature a smooth lip for finish grading, cleaning ditches, backfilling and leveling. Pair with Hydra-Tilt™ or PowerTilt® swing accessories for more range of motion when digging around or under objects and shaping landscape features.

 $\label{powerTilt} \mbox{PowerTilt} \mbox{$^{\circ}$ is a registered trademark of Helac Corporation.}$







SPECIFICATIONS	39-IN. Grading Bucket	52-IN. Grading Bucket
Operating Weight	232 lb. (105 kg)	338 lb. (153 kg)
Length	20.4 in. (518 mm)	20.4 in. (518 mm)
Width	39.3 in. (998 mm)	52.3 in. (1328 mm)
Height	16.3 in. (414 mm)	16.3 in. (414 mm)
ISO Heaped Capacity	4.7 ft.3 (0.13 m3)	6.5 ft.3 (0.18 m3)
ISO Struck Capacity	3.4 ft.3 (0.10 m3)	4.6 ft.3 (0.13 m3)





CLASS	TRENCHING WIDTH	GRADING WIDTH	TOOTH COUNT	BOLT-ON TEETH	WELD-ON TEETH	SMOOTH LIP	MOUNTING STYLE
Class 0 (418)	8-16 in.	31 in.	2-3	Χ	S	Χ	Pin-On
Class I (324, E20)	9-20 in.	39 in.	2-4	S	Χ	Χ	Pin-On
Class II (E26)	12-24 in.	39 in.	3-5	S	Χ	Χ	X-Change
Class III (E32, E35, E42)	12-36 in.	39 in.	3-6	Χ	0	0	X-Change
Class IV (E42, E45, E50, E55, E60, E63)	12-36 in.	39 in., 52 in.	3-6	Χ	0	0	X-Change
Class VI (E80, E85)	18-36 in.	48 in., 54 in.	3-5	Χ	S	Χ	Pin-On
S = Standard, 0 =	Option, X = Not A	vailable					

SAVE TIME

AND REDUCE ERROR

WITH THE BOBCAT DEPTH CHECK ACCESSORY KIT.

The Bobcat® depth check accessory kit for compact excavators improves profitability by minimizing the tendency to over- and under-dig. With an accuracy of ±0.5 inches, it's a superior and affordable option for achieving grade or meeting minimum cover specifications.



When you have deluxe instrumentation installed on your Bobcat compact excavator, there are no display screens or control panels to install. The deluxe instrument panel provides complete control and job monitoring, including:

- Distance to Target
- · Grade Check
- Depth Check

FULLY WIRED FOR SIMPLICITY AND ACCURACY

The simple, durable depth check accessory kit from Bobcat is wired, so job conditions or wireless signal loss will never interfere with your accuracy.

- Reduces the lag time of the signal transmission from the sensor to the deluxe instrument panel display
- · Maintains a strong signal even when submerged in water
- No batteries to charge and maintain

The Bobcat depth check accessory kit includes position sensors for the boom, arm and bucket, and all necessary harnesses. Optional laser receivers provide even more flexibility.

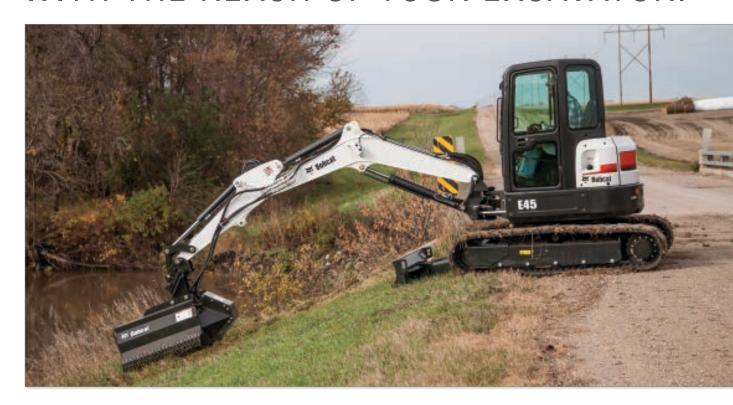








MOW BRUSH, GRASS AND MORE WITH THE REACH OF YOUR EXCAVATOR.



Cut down brush, thick weeds, grass and even small trees with the Bobcat® flail mower. It cuts aggressively and efficiently, with a direct-drive hydraulic motor that provides the optimum balance between torque and rpm. The flail mower's triple-knife flails rip through hard and soft woods, vines, grass and brush.

A rubber torsion disk absorbs stress during operation, and heavy-duty flanges on both sides of the rotor protect the drive train. Side safety chains help contain debris. Switch the hydraulic hoses at the drive motor to change the rotation of the reversible flails, increasing overall flail life.



Approved Machine: Mini Excavator (E32i - E85)**

^{**} Cab-equipped excavators only. Windows and door must be closed during operation.





^{*}Up to 1.5 in. on E32i, E35i



BREAK CONCRETE FASTER

and cut through rocks easier.





CONSTANT POWER. CONSISTENT PRODUCTIVITY.

Most other manufacturers' breakers fire the piston with compressed nitrogen, which is subject to leaks during use that decrease performance. Bobcat® breakers use hydraulic oil flow to fire the breaker while nitrogen assists the piston's return to the firing position. Hydraulic oil cools the piston and breaker walls, preventing wear and extending the life of your attachment. This design delivers peak power while requiring less recharging and virtually no energy-chamber maintenance.

CYLINDRICAL BREAKER CRADLE

This design improves job access and accuracy in confined areas.

EASY MOUNTING AND CARRIER VERSATILITY

Quickly mount and remove, or switch from a loader to excavator and back, with the Bob-Tach® and X-Change $^{\text{TM}}$ attachment mounting systems.

LOW-MAINTENANCE DESIGN

The breaker has only 12 main service parts. Fewer breakdowns can occur, and if they do, the breaker is easy to repair, right in the field.

INCLUDED GO/NO-GO GAUGE

Quickly check the gauge to see whether it's time to replace critical components. There's no measuring required.

SINGLE LOWER BUSHING

Most models have just one lower bushing that is easy to replace.

AUTOMATIC POWER REGULATION

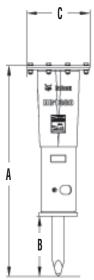
Automatic pressure regulation further ensures consistent performance, regardless of changes in outdoor temperature and across multiple carrier types. It also limits excessive pressure at the time of start-up, preventing wear and potential downtime.

60-1,000 FT.-LB.



OPTIONS AND ACCESSORIES

BREAKER BITS: A wide variety of breaker tools ensures you can always use the right tool for the task at hand.



MODEL	HB280	HB680	HB880	HB980	HB1180	HB1380	HB2380
Performance		'					'
Impact Energy Class	60 ftlb. (81 J)	150 ftlb. (200 J)	300 ftlb. (407 J)	500 ftlb. (650 J)	750 ftlb. (1016 J)	850 ftlb. (1152 J)	1,000 ftlb. (1356 J)
CIMA Tool Energy Rating	59 ftIb. (59 J)	143 ftlb. (194 J)	207 ftlb. (282 J)	282 ftlb. (382 J)	384 ftlb. (502 J)	515 ftlb. (700 J)	700 ftlb. (950 J)
Blows Per Minute	1,290 @ 6 gpm	1,340 @ 13 gpm	1,310 @ 17 gpm	1,450 @ 21 gpm	1,280 @ 26 gpm	1,230 @ 32 gpm	910 @ 33 gpm
Flow Requirements	3.4-6.1 gpm (13-23 L/min.)	7.0-13.0 gpm (26-49 L/min.)	8.0-17.0 gpm (30-64 L/min.)	12.0-23.0 gpm (45-87 L/min.)	15.0-26.0 gpm (57-98 L/min.)	17.0-32.0 gpm (65-120 L/min.)	19.8-33.0 gpm (75-125 L/min.)
Estimated Breaker Performance	e with Concrete						
Recommended Working Thickness	1.0-4.0 in. (25-100 mm)	2.0-4.0 in. (50-100 mm)	4.0-10.0 in. (100-250 mm)	6.0-14.0 in. (150-350 mm)	8.0-16.0 in. (150-350 mm)	10.0-18.0 in. (250-455 mm)	12.0-20.0 in. (305-500 mm)
Demolished Volume Per Hour							
Non-Reinforced	1-2 yd. ³ /hr. (0.8-1.5 m ³ /hr.)	1-4 yd. ³ /hr. (0.8-3.1 m ³ /hr.)	4-12 yd. ³ /hr. (3.1-9.2 m ³ /hr.)	5-15 yd. ³ /hr. (3.8-11.5 m ³ /hr.)	6-15 yd. ³ /hr. (4.6-11.5 m ³ /hr.)	8-17 yd. ³ /hr. (6 .1-13 m ³ /hr.)	10-20 yd. ³ /hr. (7.6-15.3 m ³ /hr.)
Reinforced	1-2 yd. ³ /hr. (0.8-1.5 m ³ /hr.)	1-3 yd. ³ /hr. (0.8-2.3 m ³ /hr.)	1-4 yd. ³ /hr. (0.8-3.1 m ³ /hr.)	2-6 yd. ³ /hr. (1.5-4.6 m ³ /hr.)	2-7 yd. ³ /hr. (1.5-5.4 m ³ /hr.)	3-8 yd. ³ /hr. (2.3-6.1 m ³ /hr.)	4-9 yd. ³ /hr. (3.1-6.9 m ³ /hr.)
Weights							
Breaker with Nail Point and Excavator Fixing Cap	160 lb. (73 kg)	426 lb. (152 kg)	580 lb. (263 kg)	720 lb. (327 kg)	819 lb. (372 kg)	1,011 lb. (459 kg)	1,065 lb. (483 kg)
Breaker with Nail Point and Loader Mounting Frame	_	494 lb. (224 kg)	736 lb. (334 kg)	876 lb. (397 kg)	1,050 lb. (476 kg)	1,161 lb. (527 kg)	1,215 lb. (551 kg)
Breaker with Nail Point, Excavator Fixing Cap and Loader X-Change Frame	160 lb. (73 kg)	632 lb. (287 kg)	786 lb. (334 kg)	1,082 lb. (490 kg)	1,130 lb. (513 kg)	973 lb. (441 kg)	1,027 lb. (466 kg)
Dimensions							
Length (A) (excavator fixing cap)	40.3 in. (1024 mm)	49.7 in. (1262 mm)	57.5 in. (1461 mm)	60.7 in. (1542 mm)	64.9 in. (1647 mm)	67.5 in. (1713 mm)	71.3 in. (1811 mm)
Tool Length (B)	10.6 in. (269 mm)	13.0 in. (330 mm)	13.0 in. (330 mm)	14.0 in. (356 mm)	16.0 in. (406 mm)	17.0 in. (432 mm)	18.0 in. (457 mm)
Breaker Lower (C) Cradle Diameter	5.2 in. (132 mm)	7.3 in. (186 mm)	8.4 in. (214 mm)	8.8 in. (223 mm)	9.5 in. (241 mm)	9.6 in. (244 mm)	9.7 in. (246 mm)
Tool Diameter	1.5 in. (37 mm)	2.2 in. (55.1 mm)	2.6 in. (65 mm)	2.8 in. (72.1 mm)	3.0 in. (77 mm)	3.4 in. (85 mm)	3.8 in. (95 mm)

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader, Mini Excavator, Mini Track Loader



COMPACT BACKFILLED TRENCHES WITH POWER AND EFFICIENCY.

Reduce the need for conventional compaction equipment and eliminate the need for a person working in the trench. The compact design of the packer wheel allows it to operate in small areas, increasing the versatility of the carrier. No auxiliary hydraulics are required for operation.



SPECIFICATIONS	
Operating Weight	386 lb. (175 kg)
Length	40.5 in. (1029 mm)
Width	11.0 in. (279 mm)
Wheel Assembly	2
Wheel Diameter	30.0 in. (762 mm)
Sheepfoot (hollow tube)	18 (9 per wheel)

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader, Mini Excavator

COMPACT IN THE TRENCH - WITHOUT LEAVING THE CAB.

The plate compactor attachment provides more powerful compaction force than a hand-operated compactor, saving time on the job. You operate it right from the cab, so there's no need for a worker in the trench. A compact design easily packs material on slopes and in hard-to-reach areas. Shock mounts distribute vibration evenly and keep the attachment level for efficient compacting.

SPECIFICATIONS	PCF34	PCF64
Operating Weight	478 lb. (217 kg)	856 lb. (388 kg)
Length	26.0 in. (660 mm)	34.2 in. (869 mm)
Width	18.8 in. (476 mm)	23.5 in. (567 mm)
Dynamic Force	3,400 lb. (1542 kg)	6,400 lb. (2903 kg)
Frequency	2,100 vpm	2,000 vpm

Approved Machine: Mini Excavator

CLAMP

GET A GRIP ON MATERIAL TO LIFT, MOVE AND PLACE.

Designed for Bobcat® compact excavators. Easily maneuver the clamp attachment into hard-to-reach areas, allowing you to selectively grab objects. Use with a trenching bucket or three-tine grapple and easily move odd-shaped objects such as tree stumps and concrete.





SPECIFICATIONS	E20 Class I	E26-E35 CLASS III	E42 Class III	E42-E63 CLASS IV	E85
Operating Weight	50 lb. (23 kg)	126 lb. (57 kg)	171 lb. (78 kg)	218 lb. (99 kg)	449 lb. (204 kg)
Clamp Width	5.5 in. (140 mm)	13.0 in. (330 mm)	14.4 in. (366 mm)	15.0 in. (381 mm)	16.5 in. (419 mm)
Tooth Radius	19.8 in. (503 mm)	27.2 in. (691 mm)	27.2 in. (691 mm)	32.0 in. (813 mm)	41.0 in. (1041 mm)
Tooth Thickness	0.5 in. (13 mm)	0.75 in. (19 mm)	0.75 in. (19 mm)	1.0 in. (25 mm)	1.0 in. (25 mm)

Approved Machine: Mini Excavator



OPEN WIDER, LIFT BIGGER



WITH THE PRO CLAMP SYSTEM.

INTERCHANGEABLE WORK TOOLS FOR GRABBING OR GRADING

Choose between the standard tool and a grading tool. Both can adjust to different materials or jobs by changing the pin location.

Select the material clamp for traditional clamp functionality. For greater performance, adjust it to provide a wider, more aggressive bite that wraps around larger objects and difficult-to-handle materials. The tool can be positioned to allow the clamp to follow the bucket farther while dumping.

When pinned in its forward position, the grading tool adds a lip to your bucket for a smooth trench bottom — even when using a toothed bucket. When you pin the grading tool in its reverse position, it can also speed the cleanup of spoil piles. With a toothless bucket and a quick adjustment to the pin position, it also provides clamshell functionality.



LEARN MORE ABOUT THE PRO CLAMP SYSTEM.

Watch the Pro Clamp[™] system work on video:

BOBCAT.COM/PROCLAMP



GRAB LARGER, ODD-SHAPED MATERIAL.





Material Clamp Grading Tool

SPECIFICATIONS	E32i/E32/E35i/E35	E42/E45/E50/E55
Standard Tool		
Operating Weight	189 lb. (86 kg)	317 lb. (144 kg)
Thickness	0.63 in. (16 mm)	0.75 in. (19 mm)
Number of Teeth	2	2
Teeth Width	13.4 in. (341 mm)	15.9 in. (403 mm)
Grading Tool		
Operating Weight	194 lb. (88 kg)	302 lb. (137 kg)
Thickness	0.63 in. (16 mm)	0.63 in. (16 mm)
Cutting Edge Width	24.25 in. (616 mm)	24.25 in. (616 mm)

Approved Machine: Mini Excavator



RIP THROUGH TOUGH, HARD-PACKED AND FROZEN MATERIAL.

Built for penetration, the ripper attachment effortlessly tears through tough soil and frozen ground. Gussets provide ample ripping power. A heavy-duty shank reinforces the attachment structure for maximum durability and uptime.

Operating Weight 195 lb. (89 kg) 290 lb. (132 kg) Length 30.1 in. (765 mm) 24.0 in. (610 mm) Width 1.5 in. (38 mm) 1.5 in. (38 mm) Tooth Radius 35.5 in. (902 mm) 35.5 in. (902 mm) Shank Thickness 1.5 in. (38 mm) 1.5 in. (38 mm) Approved Machines: Mini Excavator, Loader equipped with backhoe 1.5 in. (38 mm)	SPECIFICATIONS	FROST and rock	FROST AND Rock E85
Width 1.5 in. (38 mm) 1.5 in. (38 mm) Tooth Radius 35.5 in. (902 mm) 35.5 in. (902 mm) Shank Thickness 1.5 in. (38 mm) 1.5 in. (38 mm)	Operating Weight	195 lb. (89 kg)	290 lb. (132 kg)
Tooth Radius 35.5 in. (902 mm) 35.5 in. (902 mm) Shank Thickness 1.5 in. (38 mm) 1.5 in. (38 mm)	Length	30.1 in. (765 mm)	24.0 in. (610 mm)
Shank Thickness 1.5 in. (38 mm) 1.5 in. (38 mm)	Width	1.5 in. (38 mm)	1.5 in. (38 mm)
	Tooth Radius	35.5 in. (902 mm)	35.5 in. (902 mm)
Approved Machines: Mini Excavator, Loader equipped with backhoe	Shank Thickness	1.5 in. (38 mm)	1.5 in. (38 mm)
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MOVE MORE THAN EARTH.

Your Bobcat® excavator can do more than dig. The three-tine design of this powerful grapple grabs, picks and places large, hard-to-manage materials with ease. Move brush, logs, debris and landscaping stones on a variety of jobsites.



SPECIFICATIONS	CLASS III	CLASS IV
Operating Weight	200 lb. (91 kg)	225 lb. (102 kg)
Grapple Width	20.5 in. (521 mm)	20.5 in. (521 mm)
Tine Radius	27.0 in. (686 mm)	33.0 in. (838 mm)
Tine Thickness	0.75 in. (19 mm)	0.75 in. (19 mm)

Approved Machine: Mini Excavator

SWING ACCESSORIES

HYDRA-TILT SWING ACCESSORY: 60 DEGREES OF TILTING MOTION

Tilt buckets and blades 30 degrees to create slopes, grades and contours. The Hydra-Tilt™ swing accessory for your compact excavator uses a wrist-like action to angle the

excavator bucket or blade 30 degrees to the left or right, for a total range of 60 degrees. Reduce repositioning to save time creating drainage ditches or digging around culverts, sewer lines and more.





SPECIFICATIONS	
Operating Weight	250 lb. (113 kg)
Length	31.0 in. (787 mm)
Width	17.5 in. (445 mm)
Side-to-Side Rotation	60 deg.
Output Torque	3,210 ftlb. @ 3,000 psi

Approved Machine: Mini Excavator

POWERTILT SWING ACCESSORY: 180 DEGREES OF TILTING MOTION

Dig under and around objects with 90 degrees of motion to either side.

The PowerTilt® swing accessory tilts the excavator bucket 90 degrees to the left or right, reducing the need to move the entire machine. Its wide range of motion allows it to dig around and under objects such as culverts and sewer lines. It even delivers the flexibility needed to dig and shape holes or ditches, level terrain, backfill trenches, or do finish grading.

PowerTilt® is a registered trademark of Helac Corporation.



SPECIFICATIONS	РТХ3	PTX4
Operating Weight	170 lb. (77 kg)	285 lb. (129 kg)
Length	25.0 in. (635 mm)	25.0 in. (635 mm)
Width	11.0 in. (279 mm)	11.0 in. (279 mm)
Side-to-Side Rotation	178 deg.	180 deg.
Output Torque	2,100 ftlb. @ 3,000 psi	3,250 ftlb. @ 3,000 psi

Approved Machine: Mini Excavator



TAKE ON TOUGH TRENCHING JOBS.

The Bobcat® trencher creates trenches fast — even when working in hard, rocky soil. Teeth and chain options give you more versatility, enabling you to maximize trenching capabilities for soil conditions.

AUGER

The large-diameter auger moves material from the side of the trench and limits the spoil that falls back into the trench.

GREASE CYLINDER TENSIONING

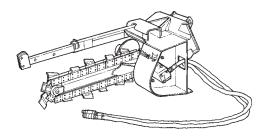
Adjusting the chain to the proper tension is fast and easy.

STANDARD CRUMBER

Clears soil from the trench and provides a clean, smooth trench bottom.



4-8 INCH



SPECIFICATIONS	MX112
Chain (double standard ABF)	1.7 in. (42 mm)
Auger	12.0 in. (305 mm) diameter single removable auger
Chain Tensioning	Grease cylinder
Chain Options Available	Multiple
Operating Weight (without teeth)	570 lb. (259 kg)
Trenching Widths Available	4.0-8.0 in. (102-203 mm)
Flow Range	13-20 gpm (49-76 L/min.)
Max. Operating Pressure	3,000 psi (20 684 kPa)
Overall Length	68.2 in. (1732 mm)
Standard Boom Length	39.4 in. (1000 mm)
Dig Depth @ 60 degrees	24.0 in. (610 mm)
Frame Width	30.6 in. (777 mm)
Auger Clearance	13.8-15.8 in. (351-401 mm)

Approved Machine: Mini Excavator

VH TRUSS BOOM

Bobcat powers your loader versatility. Check out Bobcat loader attachments on pages 13-78

PLACE TRUSSES WITH THE REACH OF YOUR VERSAHANDLER TELESCOPIC TOOL CARRIER.

Designed for the VersaHANDLER® telescopic tool carrier, the rugged 12-foot boom is built specifically for moving trusses on construction jobsites. Fingertip controls operate the attachment, accurately placing trusses without the operator ever having to leave the cab.



SPECIFICATIONS	
Operating Weight	558 lb. (253 kg)
Length	146.0 in. (3708 mm)
Height	19.3 in. (490 mm)

Approved Machine: VersaHANDLER TTC





MORE MATERIAL. FEWER PASSES. ZERO EFFORT.



Clean up with your Bobcat® loader. Use the hydraulically driven angle broom attachment for sweeping driveways, sidewalks, parking lots, loading docks and warehouses, or for turf cleaning, dethatching and more. It's particularly useful for quick snow removal without damaging pavement surfaces.













EASY MAINTENANCE

Quick-change rotor design makes bristle replacement easy. Simply remove two bolts and the entire rotor is released.

ANGLE CONTROL

The 48-inch broom has a manual angle of up to 30 degrees left or right. The 68- and 84-inch brooms have a hydraulic angle of up to 25 degrees left or right.

FLUSH SWEEPING

Get as close as you want. Improved sweeping efficiency allows for flush sweeping to a curb or wall on the right side.

PATENTED SPRING DESIGN

An exclusive spring design provides optimum down-pressure. Not available on 48-inch model.

TOUGH BOBCAT BRISTLES

Job-proven and easy to replace, the polypropylene bristle wafers provide excellent durability and flick material away for superior cleaning. The waved design of the angle broom bristles clears a cleaner path and sweeps more snow or debris in a single pass. For heavy-duty cleaning action on difficult jobs, easy-to-install steel bristles are available.

25-30°
ANGLE LEFT OR RIGHT

8-28 GPM

SPECIFICATIONS	48 IN.	68 IN.	84 IN.
Overall Width	54.9 in. (1394 mm)	79.6 in. (2022 mm)	96.1 in. (2448 mm)
Sweep Width Straight	48.0 in. (1220 mm)	68.0 in. (1727 mm)	84.0 in. (2134 mm)
Sweep Width Fully Angled	41.5 in. (1055 mm)	63.0 in. (1600 mm)	77.0 in. (1956 mm)
Degree of Angle (right or left)	30 deg.	25 deg.	25 deg.
Operating Weight	260 lb. (118 kg)	860 lb. (390 kg)	944 lb. (429 kg)
Broom Angling	Manual	Hydraulic Cylinder	Hydraulic Cylinder
Oscillation	Fixed	Fixed	Fixed
Drive System	Hydraulic Motor Chain Drive Reduction	Hydraulic Motor Direct Drive	Hydraulic Motor Direct Drive
Flow Range	8-13 gpm (30-49 L/min.)	8-24 gpm (30-91 L/min.)	15-28 gpm (57-106 L/min.)
Broom Bristle Diameter	21.4 in. (542 mm)	32.0 in. (812 mm)	32.0 in. (812 mm)
Bristle Material	Replaceable po	ypropylene sections (steel se	ctions available)
Number of Bristle Sections	23 Zig-Zag 2 Straight	36 Zig-Zag 2 Straight	44 Zig-Zag 2 Straight

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader, Mini Track Loader, Toolcat™ Utility Work Machine, VersaHANDLER® TTC



DIG HOLES FASTER AND DEEPER.

Dig deeper and faster – even in hard, rocky soil – with the Bobcat® auger attachment.



MORE DEPTH

A drive unit that follows the bit into the hole provides up to 12 inches of extra dig depth.

DIRECT OR PLANETARY DRIVE

Low-maintenance direct-drive models give you excellent torque and rpm for reliable digging performance in many soil conditions.

Planetary-drive augers provide extra power and torque for anchor applications and extreme ground conditions, including rock, shale, clay or frost.

VERSATILITY WITH THE BOB-TACH SYSTEM

The Bob-Tach® mounting system allows you to use your auger on multiple carriers.



KNUCKLE-JOINT DESIGN

Dig vertical holes on uneven terrain.



BITS AND TEETH

Match the tool to the job; 6- to 48-inch diameters available:





TOROUE CHALLENGE

Which auger has more power? Watch our competitive head-to-head online video.

BOBCAT.COM/TORQUE

MODEL	TORQUE	SPEED	RECOMMENDED USES	DEPTH*
Model 10	Low	High	Areas with relatively easy digging or loose soils. Up to 24-in. diameter bits.	58 in.
Model 15C/15H	Med	Med	Moderate to heavy digging requirements, rocky soil and occasional tough digging. Up to 36-in. diameter bits.	62 in.
Model 30C/30H	High	Low	Hard, tough, all-day digging through hardpan, frost or asphalt. Ideal for large diameter bits and hex-drive applications.	62 in.
Model 35/50 PH	High	Low	Extreme ground conditions like rock, shale, clay or frost. Ideal for anchor applications.	75 in.
*Digging dep	oth without exten	ision		

DIRECT-DRIVE Auger	MODEL 10	MODEL 15C/15H	MODEL 30C/30H	
Housing				
Length	8.40 in. (214 mm)	10.60 in. (269 mm)	10.60 in. (269 mm)	
Width	9.20 in. (233 mm)	10.20 in. (260 mm)	10.20 in. (260 mm)	
Clearance Diameter of Drive Unit	10.00 in. (254 mm)	12.00 in. (305 mm)	12.00 in. (305 mm)	
Weight	140 lb. (64 kg)	215 lb. (98 kg)	231 lb. (105 kg)	
Drive System	Direct	Direct	Direct	
RPM*				
@ 8 gpm (30 L/min.)	48 rpm	_	_	
@ 12 gpm (45 L/min.)	72 rpm	57 rpm	_	
@ 17 gpm (64 L/min.)	102 rpm	80 rpm	41 rpm	
@ 21 gpm (79 L/min.)	_	99 rpm	51 rpm	
@ 23 gpm (87 L/min.)	_	109 rpm	56 rpm	
@ 27 gpm (102 L/min.)			73 rpm	
@ 30 gpm (114 L/min.)	_	_	70 rpm	
@ 37 gpm (140 L/min.)	_	_	90 rpm	
Torque*				
@ 2,000 psi (19 788 kPa)	1,021 ftlb. (1523 Nm)	1,300 ftlb. (1763 Nm)	2,520 ftlb. (3417 Nm)	
@ 2,400 psi (16 547 kPa)	1,225 ftlb. (1661 Nm)	1,560 ftlb. (2115 Nm)	3,024 ftlb. (4100 Nm)	
@ 2,700 psi (18 616 kPa)	1,378 ftlb. (1868 Nm)	1,755 ftlb. (2379 Nm)	3,402 ftlb. (4213 Nm)	
@ 3,000 psi (20 684 kPa)	1,532 ftlb. (2077 Nm)	1,950 ftlb. (2644 Nm)	3,780 ftlb. (5125 Nm)	
@ 3,300 psi (22 753 kPa)	_	2,415 ftlb. (2908 Nm)	4,158 ftlb. (5638 Nm)	
@ 3,500 psi (24 132 kPa)	_	2,275 ftlb. (3084 Nm)	4,410 ftlb. (5979 Nm)	
Bit Sizes				
Light Duty	6.0 in., 9.0 in., 12.0	in., 15.0 in., 18.0 in., 24.0	in., 30.0 in., 36.0 in.	
Standard	6.0 in., 9.0 in., 12.0	in., 15.0 in., 18.0 in., 24.0	in., 30.0 in., 36.0 in.	
Tree Planting	18.0	0 in., 24.0 in., 30.0 in., 36.0	O in.	
Heavy Duty	6.0 in., 9.0 in., 12.0	in., 16.0 in., 18.0 in., 20.0	in., 24.0 in., 30.0 in.	
Rock	6.0 in., 9.0 in., 12.0	in., 16.0 in., 18.0 in., 20.0	in., 24.0 in., 30.0 in.	
*Values are calculated, theoretical at 100% efficiency.				

58-75	INCH
DIGGING DEPTH WITHOUT	EXTENSION
l	

6-48 INCH

DIAMETER	RITCA	\/ \/ \ \	RIF

PLANETARY Auger	MODEL 35PH	MODEL 50PH	
Housing			
Length	11.42 in. (290 mm)	11.42 in. (290 mm)	
Width	11.55 in. (293 mm)	11.55 in. (293 mm)	
Clearance Diameter of Drive Unit	12.00 in. (305 mm)	12.00 in. (305 mm)	
Weight	297 lb. (134 kg)	299 lb. (135 kg)	
Drive System	Planetary	Planetary	
RPM*			
@ 18 gpm (68.13 L/min.)	46 rpm	36 rpm	
@ 22 gpm (83.27 L/min.)	56 rpm	45 rpm	
@ 26 gpm (98.41 L/min.)	67 rpm	53 rpm	
@ 30 gpm (113.55 L/min.)	77 rpm	61 rpm	
@ 32 gpm (121.12 L/min.)	82 rpm	65 rpm	
@ 34 gpm (128.69 L/min.)	87 rpm	69 rpm	
@ 36 gpm (136.26 L/min.)	92 rpm	73 rpm	
@ 38 gpm (143.83 L/min.)	98 rpm	77 rpm	
Torque*			
@ 2,000 psi (19 788 kPa)	2,387 ftlb. (3237 Nm)	3,023 ftlb. (4100 Nm)	
@ 2,400 psi (16 547 kPa)	2,864 ftlb. (3884 Nm)	3,628 ftlb. (4920 Nm)	
@ 2,600 psi (17 926 kPa)	3,103 ftlb. (4208 Nm)	3,931 ftlb. (5330 Nm)	
@ 3,000 psi (20 684 kPa)	3,580 ftlb. (4855 Nm)	4,535 ftlb. (6150 Nm)	
@ 3,200 psi (22 063 kPa)	3,819 ftlb. (5179 Nm)	4,838 ftlb. (6560 Nm)	
@ 3,500 psi (24 132 kPa)	4,177 ftlb. (5664 Nm)	5,291 ftlb. (7175 Nm)	
Bit Sizes			
Heavy Duty	8.0 in., 12.0 in., 18.0 in., 24.0 in., 30.0 in., 36.0 in., 48.0 in.		
Rock	8.0 in., 12.0 in., 18.0 in., 24.0 in., 30.0 in.		
*Values are calculated, theore	etical at 100% efficiency.		

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader, Mini Excavator, Mini Track Loader, Toolcat™ Utility Work Machine, VersaHANDLER® TTC



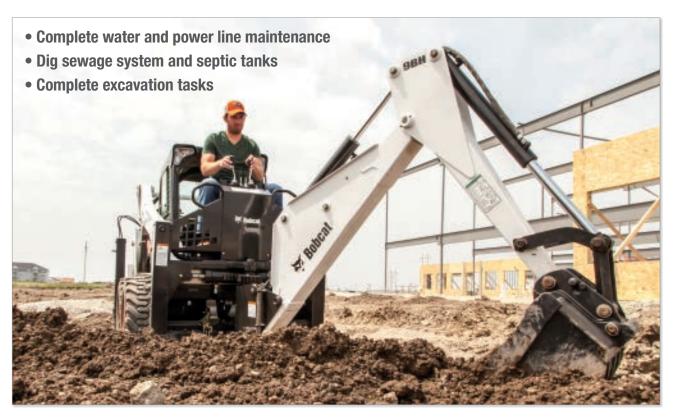






TURN YOUR BOBCAT LOADER INTO A

POWERFUL EXCAVATOR.



With a range of backhoe models for most Bobcat[®] loaders, this attachment is powerful enough to handle full-time excavating jobs. Increase versatility even further with select X-Change[™] attachments.

GENERAL	M06	7BH	8811	9BH
Weight (without bucket)	685 lb. (310 kg)	1,298 lb. (589 kg)	2,012 lb. (913 kg)	1,487 lb. (675 kg)
Dimensions				
Stabilizer Type	Fold-Down	Vertical	Fold-Down	Vertical
Stabilizer Spread Transport	41.8 in. (1062 mm)	56 in. (1422 mm)	70.3 in. (1786 mm)	54.1 in. (1374 mm)
Stabilizer Width, Pads Removed	36.0 in. (914 mm)	55 in. (1397 mm)		
Stabilizer Spread Working	64.3 in. (1633 mm)	56 in. (1422 mm)	130.3 in. (3309 mm)	54.1 in. (1374 mm)
Ground Clearance	2.0 in. (51 mm)	6.8 in. (173 mm)	4.1 in. (104 mm)	5.7 in. (146 mm)
Digging Depth – Max.	76.2 in. (1935 mm)	95.1 in. (2416 mm)	135.7 in. (3448 mm)	116.6 in. (2962 mm)
Digging Depth – 2 ft. Flat Bottom	72.5 in. (1841 mm)	93.9 in. (2385 mm)	134.8 in. (3425 mm)	115.6 in. (2937 mm)
Loading Height	38.9 in. (988 mm)	72.3 in. (1837 mm)	100.0 in. (2539 mm)	83.3 in. (2115 mm)
Reach from Swing Pivot	88.0 in. (2235 mm)	123.2 in. (3130 mm)	166.0 in. (4216 mm)	145.3 in. (3691 mm)
Swing Arc	180 deg.	180 deg.	180 deg.	180 deg.
Bucket Mounting System	Pin-on	X-Change	X-Change system	X-Change system
Available Bucket Widths	9.0 in., 12.0 in. (229 mm, 305 mm)	13.0 in., 16.0 in., 20.0 in., 24.0 in. (330 mm, 406 mm, 508 mm, 610 mm)	13.0 in., 16.0 in., 18.0 in., 20.0 in., 24.0 in., 30.0 in., 36.0 in., 39.0 in. (330 mm, 406 mm, 457 mm, 508 mm, 610 mm, 762 mm, 914 mm, 991 mm)	16.0 in., 18.0 in., 20.0 in., 24.0 in., 30.0 in., 36.0 in., 39.0 in. (406 mm, 457 mm, 508 mm, 610 mm, 762 mm, 914 mm, 991 mm)

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader, Mini Track Loader



BOB-TACH BACKHOE

With the convenience of the Bob-Tach® mounting system, the backhoe mounts directly to the loader - no mounting kit or stabilizers required. The dipper swings left or right up to 48 degrees.

SPECIFICATIONS	
Shipping Weight (without bucket)	680 lb. (308 kg)
Operating Weight (without bucket)	630 lb. (286 kg)
Swing Angle	48 deg. left or right
Length	77.0 in. (1957 mm)
Width	50.0 in. (1270 mm)
Height	17.8 in. (452 mm)
Dig Depth	72.0 in. (1830 mm)
Reach	77.0 in. (1957 mm)
Dig Force Bucket	4,878 lbf.
Bolt-on X-Change System	Standard
Available Bucket Widths	13.0 in. (330 mm) 16.0 in. (406 mm) 20.0 in. (508 mm)

Approved Machines: Skid-Steer Loader, Compact Track Loader



BALE FORK

LIFT, HAUL AND STACK hay bales easily and efficiently.





Two small-diameter forks, mounted on the frame, penetrate and move round, square or uneven bales with ease, saving time and allowing you more hours to tend to livestock.

40.8 INCH

- Two small-diameter tines penetrate the material
- · Mounts to standard or heavy-duty pallet fork attachment frame



NEAR-PERFECT GRADING TO EARN AND SAVE THOUSANDS

If you're below grade, the extra concrete it takes to finish the job can cost you thousands of dollars. Bobcat offers a more profitable way to grade. Our laser-guided, sonic/slope sensor and 3D grading systems provide 0.25-inch accuracy for less staking, checking and rework, plus lower operating costs and improved material usage. These systems can potentially pay for themselves in just one job. Easy to use and install, even inexperienced operators can achieve near-perfect accuracy with automated grading systems.

CHOOSE FROM THREE DIFFERENT GRADE CONTROL SYSTEMS:

FOR DIGITAL DESIGN EXECUTION AND 3D CONTROL: 3D SYSTEM

The first-ever 3D grade control system for Bobcat[®] loaders allows contractors to use digital designs and 3D machine control to quickly and accurately sculpt the land. The 3D system, for use with 96- and 108-inch heavy-duty attachments, works off elevation coordinates set up around the jobsite, giving operators the ability to grade valleys, ditches and contours.

SEE HOW IT WORKS: BOBCAT.COM/3D





FOR NEW CONSTRUCTION AND OPEN AREAS: LASER-GUIDED SYSTEM

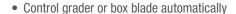
On new construction sites and other open areas, this system gives you unrivaled accuracy and material savings. It works with both the grader (models 84, 96 and 108) and box blade attachments. Both attachments produce great results on flat plane and single-slope applications (depending on the transmitter model). The box blade must travel up and down the slope while the grader can travel in any direction. The grader attachment will provide the best result for dual-slope surfaces.

SEE HOW IT WORKS: BOBCAT.COM/LASERSYSTEM

WHEN FOLLOWING A STRINGLINE OR GRADING WITH OBSTACLES: SONIC TRACER/SLOPE SYSTEM

The sonic tracer/slope system provides maximum efficiency and accuracy on more complicated jobsites with columns or other obstacles that would block a laser transmitter. Available for 96 and 108 grader models, this system follows the terrain below the sonic tracer (which is mounted on one side of the grader) and maintains a consistent, predetermined cross-slope. It's a great solution for parking garages and bicycle or golf-cart paths. When the sonic tracer is disabled, the system can automatically control the cross-slope, and the operator can manually control the side of the blade on which the sonic tracer is mounted. This is useful when making first passes to provide a smooth surface for the sonic tracer to follow on the next pass.

SEE HOW IT WORKS: BOBCAT.COM/SONIC



- Achieve accurate finish grading and improve operator productivity
- · Excellent for concrete flatwork
- Includes a manual override function
- Quick mounting; fast setup and removal







LASER AND SONIC SYSTEM DELUXE INSTRUMENT PANEL

Used as a control box to operate either the sonic/slope-tracer or laser-guided grading system, the optional deluxe instrument panel allows the operator to set the parameters of the grading system, receive real-time information, make adjustments and even switch to manual operation.

Grade with the accuracy and **DURABILITY OF THE BOX BLADE.**



Use the Bobcat® box blade to do the job fast while reducing costly material waste.



SEE THE BOX BLADE AT WORK: BOBCAT.COM/BOXBLADEVIDEO

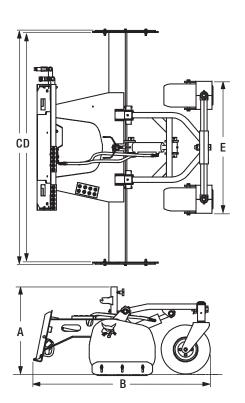
OPERATE MANUALLY FOR ROUGH GRADING AND LANDSCAPING.

On its own, the box blade excels at rough grading and landscaping, filling in low spots, or carrying and spreading materials with its box end wings to bring a surface close to grade. The front bolster on the box blade can be raised or lowered to control the height of the cutting edge. Lower the cutting edge to cut and raise it to dump the material.

USE LASER CONTROL FOR SUPERIOR ACCURACY.

With the automatic laser control system, the laser receiver follows a plane of light emitted by the transmitter to control the height of the bolster and cutting edge, achieving ± 0.25 -inch accuracy. You can quickly change from automatic to manual mode by clicking a button on the control handles. Pair it with the deluxe instrument panel for increment/decrement control, and to receive real-time information in the cab, such as blade position relative to target and distance above or below grade.





FOAM-FILLED TIRES

Tires are filled with foam to eliminate flats. They also provide excellent flotation to keep the box blade moving smoothly over the work area.

OSCILLATING BOLSTER

Increases first-pass accuracy by minimizing the effect of uneven ground.

SPECIFICATIONS	BOX BLADE	LASER-GUIDED BOX BLADE
Operating Weight	980 lb. (445 kg)	1,020 lb. (464 kg)
Height (A) (without laser pole)	32.0 in. (813 mm)	32.0 in. (813 mm)
Length (B)	64.3 in. (1633 mm)	64.3 in. (1633 mm)
Overall Width (C)	85.5 in. (2173 mm)	85.5 in. (2173 mm)
Moldboard Width (D)	84.0 in. (2134 mm)	84.0 in. (2134 mm)
Bolster Width (E)	49.4 in. (1255 mm)	49.4 in. (1255 mm)
Moldboard Cutting Edge (reversible)	0.5 in. x 6.0 in. (13 mm x 152 mm)	0.5 in. x 6.0 in. (13 mm x 152 mm)
Grade Accuracy with Laser	_	±0.25 in. (6 mm)

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader, Toolcat™ Utility Work Machine

BORING UNIT

Install cable and flexible pipe

WITHOUT TEARING UP PAVED AREAS.



The boring unit attachment bores horizontally to accommodate pipe or cable up to 3.5 inches in diameter. After boring, the attachment works to pull the pipe or cable through the hole. Mount the drive head from the front of the loader in three positions: on the center, right or left side. This allows the attachment to be positioned directly next to buildings and obstacles, exactly where boring operation is desired.

- Install electrical, telephone and television cables
- Install irrigation lines and flexible water pipes for sprinkler systems
- Bores up to 2 feet deep and up to 30 feet horizontally

30 FOOT
HORIZONTAL BORING DISTANCE

SPECIFICATIONS	
Weight (without bit)	130 lb. (59 kg)
Width	36.0 in. (914 mm)
Height	17.5 in. (445 mm)
Length	26.8 in. (680 mm)
Max. Recommended Boring Distance	30 ft. (9 m)

Approved Machines: Skid-Steer Loader, Mini Track Loader



GET A SMOOTH CUT IN UNEVEN TERRAIN.

With cutting widths from 66 to 80 inches and a cutting height of 3 inches, the Brushcat[™] rotary cutter easily cuts overgrown grass, brush and small trees, transforming undergrowth into mulch. On a slope, the Brushcat cutter moves parallel with the ground. There's no need to double back for an even cut.









A MORE MANEUVERABLE SHORT-DECK DESIGN

The short deck reduces weight, increases visibility and allows tighter turning. It also leaves more room on the trailer for hauling.

SELF-ADJUSTING, PIVOTING FLOTATION LINKAGE

Increases first-pass accuracy by minimizing the effect of uneven ground.

DUAL OFFSET MOTORS

Dual motors with two direct drives provide ample power in a small package for tough brush-removal jobs.

OFFSET BLADE

Offset blade with a 1.5-inch blade overlap provides a wide, uniform cut.

DIRECT DRIVE

Efficiently transfers hydraulic power straight through to the blades. High-flow models increase available torque for even better performance in thick brush.

FRONT DISK

Allows the attachment to traverse uneven terrain with minimal skips and gouging – and with less operator input.

PATENTED BLADE SHUTOFF

Stops blade rotation when the rear roller is raised.

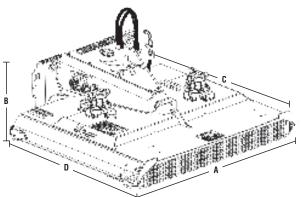
REAR TAPERED ROLLER

Shields debris from flying out the back of the cutting deck and adds maneuverability for gouge-free turns. It also protects when driving near air-conditioning units, windows or people.











PERFORMANCE COMPARISON

Compare Bobcat design and performance to the other manufacturers' rotary cutters.

BOBCAT.COM/BRUSHCATVIDEO

Complies with SAE J232 and ASAE S483 industrial rotary cutter standards.

OPTIONS AND ACCESSORIES

OFFSET BLADE KIT: Provides 4-inch cutting height.

MOTOR COVERS: Shield motors from debris.

FRONT ROLLERS: Allow the attachment to traverse uneven terrain with minimal skips and reduce operator fatigue.

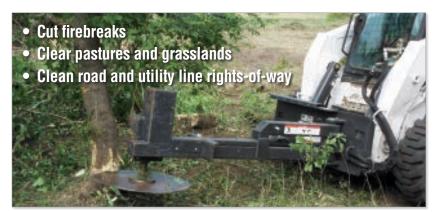
MODEL	66 IN. Standard flow	66 IN. High Flow	72 IN. Standard flow	72 IN. High Flow	80 IN. High Flow
Operating Weight	1,437 lb. (651 kg)	1,437 lb. (651 kg)	1,500 lb. (680 kg)	1,500 lb. (680 kg)	1,581 lb. (717 kg)
Shipping Weight	1,885 lb. (855 kg)	1,885 lb. (855 kg)	2,116 lb. (960 kg)	2,116 lb. (960 kg)	2,148 lb. (974 kg)
Cutting Capacity	•	Brush m	aterial up to 3 inches in d	liameter. ————	•
Hydraulic Flow Range	15-24 gpm (57-91 L/min.)	24-36 gpm (91-136 L/min.)	15-26 gpm (57-98 L/min.)	24-40 gpm (91-151 L/min.)	24-40 gpm (91-151 L/min.)
Blade Tip Speed					
Min. Flow	12,526 ft./min. (3.82 km/min.)	12,521 ft./min. (3.82 km/min.)	10,903 ft./min. (3.32 km/min.)	10,903 ft./min. (3.32 km/min.)	12,013 ft./min. (3.66 km/min.)
Max. Flow	20,042 ft./min. (6.11 km/min.)	18,782 ft./min. (5.72 km/min.)	18,898 ft./min. (5.76 km/min.)	18,171 ft./min. (5.54 km/min.)	20,021 ft./min. (6.10 km/min.)
Cutting Width	66.0 in. (1676 mm)	66.0 in. (1676 mm)	72.0 in. (1828 mm)	72.0 in. (1828 mm)	80.0 in. (2032 mm)
Cutting Height	3.0 in. (76 mm)				
Overall Width (A)	70.3 in. (1786 mm)	70.3 in. (1786 mm)	76.3 in. (1938 mm)	76.3 in. (1938 mm)	84.3 in. (2141 mm)
Overall Height (B)	26.5 in. (673 mm)				
Overall Length (C)	67.2 in. (1707 mm)	67.2 in. (1707 mm)	70.4 in. (1788 mm)	70.4 in. (1788 mm)	73.8 in. (1875 mm)
Deck Length (D)	61.1 in. (1552 mm)	61.1 in. (1552 mm)	64.3 in. (1633 mm)	64.3 in. (1633 mm)	67.7 in. (1720 mm)

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader, Toolcat™ Utility Work Machine, VersaHANDLER® TTC

BRUSH SAW

CUT AWAY BRUSH AND CLEAR SMALL TREES.

Clear the way with the Bobcat® brush saw attachment. This heavy-duty attachment saws off trees flush with the ground or even a little below the surface. Position the boom manually in up to three positions — center, or 12 degrees left or right — to operate with excellent visibility of the cutting, clearing action.



BRUSH SAW*		
Operating Weight	590 lb. (268 kg)	
Width	48.0 in. (1219 mm)	
Length	85.0 in. (2159 mm)	
Height	29.5 in. (750 mm)	
Cutting Wheel Diameter	28.5 in. (724 mm)	
Max. Wheel Tip Speed	2,985 ft./min. (910 m/min.) @ 22 gpm	
Number of Teeth	16	
Degree of Angle (right or left)	12 deg.	
Hydraulic Flow	15-24 gpm (57-91 L/min.)	
*A Special Applications Kit must be installed on the loader when operating the brush saw attachment.		

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader



THE BEST-BULT BUCKET IN THE INDUSTRY

Don't accept imitations. Ask for Bobcat® buckets. They're built tougher to work harder.

FOR LIGHTER-DUTY JOBS:

GENERAL PURPOSE AND DIRT BUCKETS

For daily use with smaller Bobcat loaders or occasional use on some of our larger machines, you can't beat the versatility of Bobcat general purpose and dirt buckets. The skid-bar design provides wear protection to the bucket bottom, backs up the cutting edge and adds strength to the bottom of the bucket. A flat back on the bucket exterior provides a secure mount for the Bob-Tach® system. A round back inside the bucket enhances loading and clean out. A replaceable 0.5 x 4.0 inch high-carbon steel cutting edge provides a long bucket life.

GENERAL PURPOSE BUCKET

The standard bucket for Toolcat[™] machines and a good choice for low-hour users on some larger loaders. General purpose buckets are ideal for light-duty grading and leveling applications as well as material handling.

- Similar to dirt bucket with a longer bottom
- Perfect for light-duty grading, leveling and material handling
- Excellent cutting edge visibility
- · Good bucket breakout force



Bobcat. ADVANTAGE

STRENGTH CHALLENGE

Your bucket must withstand severe applications. In this test, see how competitive buckets react to the forces placed upon them by a loader. See which bucket has the least deflection and the most strength.

- BOBCAT.COM/BUCKETVIDEO



BUCKET, DIRT

The standard bucket on smaller Bobcat loaders.

- Similar to general purpose bucket, but with a shorter bottom and low back
- · Fair cutting edge visibility
- · Excellent bucket breakout force



OPTIONS AND ACCESSORIES

BOLT-ON TEETH: Help chew through tough digging conditions.

BOLT-ON CUTTING EDGE: Provides longer life to your bucket.





FOR HEAVY-DUTY JOBS:

CONSTRUCTION/INDUSTRIAL AND LOW-PROFILE BUCKETS

With more durability for your toughest jobs, nothing provides longer wear in extreme applications.

BUCKET, CONSTRUCTION/INDUSTRIAL (C/I)

The standard for performance and strength.

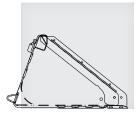
- · Highest breakout forces
- · Good cutting edge visibility
- Shorter bottom and less capacity



BUCKET, LOW-PROFILE

This is the most popular Bobcat bucket. Low-profile buckets are ideal for grading, leveling, carrying, loading and other material handling.

- · Good breakout force
- Excellent cutting edge visibility
- Similar to the C/I bucket, but with slightly longer bottom for better visibility and increased capacity



BUCKET, HEAVY-/SEVERE-DUTY CONSTRUCTION/INDUSTRIAL (C/I)

Designed for larger Bobcat loaders and compact track loaders. These buckets are built even stronger than C/I and low-profile buckets.

- 0.75 x 8.0 inch (HD) or 1.0 x 8.0 inch (SD) high-carbon steel cutting edge
- More capacity than C/I or low-profile buckets
- · Double-walled top crossmember
- · Stronger mounting frame
- · Higher back and longer bottom
- Thicker and taller side cutting edges



SPECIALTY BUCKETS:

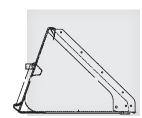
FERTILIZER AND GRAIN BUCKETS

- Move large volumes of granular material
- Minimum spillage thanks to an increased rollback feature



SNOW AND LIGHT MATERIAL BUCKETS

- Ideal for handling large, low-density materials
- Large-capacity buckets with a high-back design
- Sizes range from 68 to 100 inches wide



ROCK BUCKETS

- Skeletal design collects rocks while leaving soil behind
- · Heavy-duty models ranging from 62 to 82 inches wide





Most Bobcat buckets can be equipped with grapple attachments for handling loose or hard-to-handle materials. Additional accessories are available.

CHECK OUT BOBCAT BUCKET ACCESSORIES ON PAGE 27.



CUSTOMIZE YOUR BUCKETS.

WELD-ON CUTTING EDGE

Provides longer life to your bucket.

WELD-ON SHANKS

Offer strength and durability with no chance of breaking bolts.









TILT-TATCH DEVICE

OSCILLATE ATTACHMENTS 15 degrees right or left.

Get more work out of Bobcat® attachments with an effective 15-degree twist to the right or left. The Tilt-Tatch $^{\text{\tiny M}}$ unit connects as an interface between the carrier and non-hydraulic attachments and is controlled directly from the operator's seat.

- Load or unload pallets of materials such as lumber, shingles, siding, fencing and block
- Dig a drainage ditch with the corner of a bucket
- · Cut a level path on a hillside
- · Keep a load level on uneven terrain





SPECIFICATIONS	
Operating Weight	320 lb. (145 kg)
Length	4.3 in. (109 mm)
Width	48.0 in. (1219 mm)
Height	20.4 in. (518 mm)
Oscillation	±15 deg.

Approved Machines: Skid-Steer Loader, Compact Track Loader, Toolcat[™] Utility Work Machine



REPLACEMENT CUTTING EDGES

WILL HELP YOU KEEP YOUR

COMPETITIVE EDGE





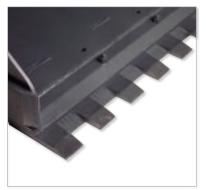
BOLT-ON CUTTING EDGE



BUCKET BITE® TOOTH BAR



BOLT-ON CORNER CUTTING EDGE



REZLOH® CUTTING EDGE



BOLT-ON SIDE GUARD



GRAPPLE ATTACHMENTS



REPLACEMENT TEETH



BUCKET SPILL GUARD



POLYURETHANE CUTTING EDGE

DON'T HAUL BRANCHES AND OTHER DEBRIS TO THE ROAD -

CHIP IT ON THE SPOT.



REMOTE ATTACHMENT CONTROL

Safely start and stop the machine and chipper from outside the loader.

Be prepared for a big cleanup. This chipper goes where the trees fall and the branches are down. Using a powerful disk chipping action, this attachment continuously chips materials – trees, limbs, branches, saplings and more – up to 5 inches in diameter. It's ideal for tree removal, pruning services, municipalities, parks and recreation, rentals, and personal property maintenance.

SPECIFICATIONS	5A CHIPPER	8B CHIPPER
Operating Weight	1,145 lb. (519 kg)	1,660 lb. (753 kg)
Continuous Chipping Size	Up to 3.0 in. (76 mm) diameter material	Up to 5.0 in. (127 mm) diameter material
Feed Table Height	23.5 in. (597 mm)	25.4 in. (645 mm)
Discharge Chute Height	92.0 in. (2337 mm)	93.3 in. (2370 mm)
Feeder Opening	5.0 in. (127 mm)	9.2 in. (234 mm)
Blades	4 reversible tool steel blades	4 reversible tool steel blades
Dual Mounting Locations	Feed from front or right side of loader	Feed from front or right side of loader
Discharge Chute (includes adjustable deflector)	Rotates 360 deg.	Rotates 360 deg.

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader, Toolcat™ Utility Work Machine

COMBINATION BUCKET

USE AS A BUCKET, AS A GRAPPLE, OR FOR DOZING, LEVELING AND SPREADING MATERIAL.



A B C D

BOLT-ON CORNER CUTTING EDGES

Protect the corners of your bucket; reversible.

REINFORCED BUCKET BOTTOM AND CLAMSHELL

Improves strength and rigidity.

INTERLOCKING SERRATED GRAPPLE EDGES

Hold objects securely – even heavy or odd-shaped materials.

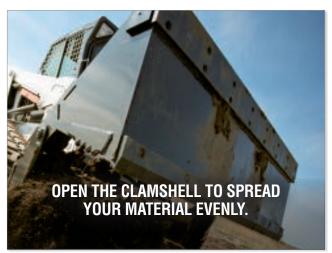
SPECIFICATIONS	62 IN.	68 IN.	74 IN.	80 IN.	84 IN.
Overall Width	62.5 in. (1588 mm)	68.5 in. (1740 mm)	74.5 in. (1892 mm)	81.4 in. (2068 mm)	85.4 in. (2170 mm)
Heaped Capacity	10.7 ft.3 (0.3 m3)	11.8 ft.3 (0.3 m3)	13.4 ft.3 (0.4 m3)	18.3 ft.3 (0.5 m3)	19.3 ft.3 (0.6 m3)
Weight	807 lb. (366 kg)	852 lb. (387 kg)	898 lb. (4078 kg)	1,075 lb. (488 kg)	1,109 lb. (503 kg)
Number of Teeth	7	7	8	8	8
Open Bucket Height (A)	39.5 in. (1004 mm)	39.5 in. (1004 mm)	39.5 in. (1004 mm)	46.4 in. (1178 mm)	46.4 in. (1178 mm)
Closed Bucket Height (B)	28.3 in. (719 mm)	28.3 in. (719 mm)	28.3 in. (719 mm)	33.6 in. (853 mm)	33.6 in. (853 mm)
Length (C)	34.6 in. (879 mm)	34.6 in. (879 mm)	34.6 in. (879 mm)	38.9 in. (987 mm)	38.9 in. (987 mm)
Max. Bucket Opening (D)	28.7 in. (729 mm)	28.7 in. (729 mm)	28.7 in. (729 mm)	36.2 in. (919 mm)	36.2 in. (919 mm)

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader, Mini Track Loader, Toolcat™ Utility Work Machine, VersaHANDLER® TTC

This multi-use attachment can be used as a bucket for loading, carrying and dumping; as a grapple for handling odd-shaped objects; or for dozing, leveling and spreading material with the clamshell open.

CUSTOMIZE YOUR BUCKET FOR THE JOB.

Check out Bobcat® bucket accessories on page 27.













MIX CONCRETE WHERE AND WHEN YOU NEED IT, WITHOUT WAITING FOR A TRUCK.

Don't waste time or effort running hose. Bring the mixer to the mortar, gravel or sand and water, then pour concrete immediately, right where you need it. The concrete mixer transports, mixes and dumps concrete faster than a traditional stand-alone mixer and wheelbarrow – even in hard-to-reach areas. Its small size makes it perfect for sidewalks, driveways, finish work, fence posts and footings or floors of small buildings.



REMOTE ATTACHMENT CONTROL

Safely start and stop the machine and concrete mixer from outside the loader.

SPECIFICATIONS	
Weight	440 lb. (200 kg)
Length	43.0 in. (1092 mm)
Width	45.0 in. (1143 mm)
Height	40.0 in. (1016 mm)
Recommended Drum Speed	20 rpm (41 L/min.) @ 11 gpm
Batch Capacity	6.9 ft.3 (0.19 m3)
Rotation	Bi-rotational
Chain	No. 50 std. roller
Hydraulic Flow Requirement	9-20 gpm (34-76 L/min.)

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader

DIGGER

CONCRETE PUMP

SPECIFICATIONS	
Width	47.9 in. (1216 mm)
Length	102.9 in. (2615 mm)
Height	54.9 in. (1395 mm)
Weight	2,200 lb. (998 kg)
Swing Tube Outlet Diameter	5.0 in. (127 mm)
Concrete Cylinder Diameter	6.0 in. (152 mm)
Concrete Cylinder Stroke	24.0 in. (607 mm)
Hydraulic Flow Range	15-40 gpm (57-150 L/min.)
Pumping Rate	Up to 30 yd.3 (23 m3)*
Material Cylinder Diameter	3.0 in. (76 mm)
Max. Aggregate Size	1.5 in. (38 mm)
Vertical Pumping Height	Up to 50 ft. (15 m)
Horizontal Pumping Distance	250 ft. (76 m)
Hopper Capacity	10 ft.3 (0.28 m3) with fwd./rev. agitator
*Per hour volume output will design, slump, line size used	, ,

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader

OPTIONAL REMOTE CONTROL KIT

Operator can start the pump from the ground without entering the loader.

POUR CONCRETE IN DIFFICULT-TO-REACH SITES.

No more mud buggies, loaders with buckets, wheelbarrows, shovels or chutes. Depending on working conditions, this attachment can pump concrete as far as 250 feet horizontally and up to two stories vertically. Standard-flow loaders can place concrete up to 18 cubic yards per hour. A high-flow loader can place up to 30 cubic yards per hour.



POWERFUL, EFFICIENT DIGGING IN FORWARD AND REVERSE

The digger attachment can be like a shovel. Since the loader does the work, you save time and manual labor.

SPECIFICATIONS	DIG DEPTH	WEIGHT
12S	27.0 in. (686 mm)	200 lb. (91 kg)
25-inch	48.0 in. (1219 mm)	290 lb. (132 kg)
30-inch	48.0 in. (1219 mm)	307 lb. (139 kg)
36-inch	48.0 in. (1219 mm)	325 lb. (147 kg)

Approved Machines: Skid-Steer Loader, Compact Track Loader, Mini Track Loader



TURN YOUR LOADER OR UTILITY WORK MACHINE INTO A MINI DOZER.

The Bobcat® dozer blade attachment pushes large amounts of material quickly and easily on excavating and grading jobs that would otherwise require dedicated equipment. Adjustable skid shoes provide depth control as well as forward and reverse grading action. Choose from widths ranging from 54 to 96 inches.



ADJUSTABLE DEPTH GUIDES

Adjustable skid shoes guide and control the depth of the dozer blade.

OPERATE IN FORWARD OR REVERSE

Delivers optimum grading action in either direction.

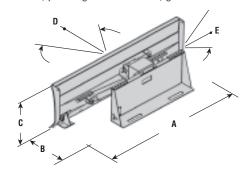
CAST DESIGN (96-INCH BLADE)

Designed for handling the toughest applications, the 96-inch dozer blade model features an all-cast design for maximum strength and productive dozing.

REVERSIBLE CUTTING EDGE

Increases the versatility of the attachment and increases uptime – giving you more time between blade exchanges.

- · Create runoff grades
- · Sculpt landscape areas
- · Backfill around foundations
- · Level, pile or grade loose dirt, gravel or sand



SPECIFICATIONS	54 IN.	80 IN.	90 IN.	96 IN.
Weight	310 lb. (141 kg)	950 lb. (431 kg)	987 lb. (449 kg)	1,580 lb. (718 kg)
Width (A)	54.0 in. (1372 mm)	80.0 in. (2032 mm)	90.0 in. (2286 mm)	96.0 in. (2438 mm)
Length (B)	28.7 in. (728 mm)	32.0 in. (813 mm)	32.0 in. (813 mm)	34.8 in. (884 mm)
Blade Height (C)	20.0 in. (508 mm)	24.7 in. (627 mm)	24.7 in. (627 mm)	25.2 in. (640 mm)
Working Width	46.8 in. (1189 mm) Fully Angled	69.3 in. (1760 mm) Fully Angled	78.0 in. (1982 mm) Fully Angled	83.5 in. (2121 mm) Fully Angled
Angle (D)	±30 deg.	±30 deg.	±30 deg.	±30 deg.
Oscillation (E)	±5 deg.	±8 deg.	±8 deg.	±10 deg.
Cutting Edge	0.4 in. x 4.0 in. (13 mm x 102 mm) reversible	0.5 in. x 6.0 in. (13 mm x 152 mm) reversible	0.5 in. x 6.0 in. (13 mm x 152 mm) reversible	0.6 in. x 6.0 in. (16 mm x 152 mm) reversible
Skid Shoes	Adjustable	Adjustable	Adjustable	Adjustable

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader, Mini Track Loader, Toolcat™ Utility Work Machine, VersaHANDLER® TTC





DEMOLISH

PARKING LOTS, DRIVEWAYS AND OTHER FLAT CONCRETE SLABS.

The drop hammer delivers more than 3,600 foot-pounds of impact energy combined with a fast cycle time of 20 blows per minute to break and demolish concrete. It fractures material below, leaving the surface free of jagged debris.

SPECIFICATIONS	
Overall Weight	1,925 lb. (873 kg)
Weight of Hammer	1,140 lb. (517 kg)
Height (hammer fully raised)	74.0 in. (1880 mm)
Length	29.0 in. (737 mm)
Hammer Stroke	38.0 in. (965 mm)
Impact Energy Rating	3,600 ftlb. (4881 J)
Required Flow	15-23 gpm (57 L/min.)
Stroke Rate Per Minute	20
Max. Concrete Thickness	14.0-18.0 in. (356-457 mm)
Min. Concrete Thickness	5.0 in. (127 mm)

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader



DROP HAMMER VS. BREAKER: WHICH ONE IS RIGHT FOR THE JOB?

Breakers are versatile demolition tools that allow a precision strike to break material apart. They're perfect for a wide variety of concrete structures. A drop hammer is best suited to larger, flat areas. The drop hammer delivers more force per strike, shattering the material with fewer blows. Compared to standard hydraulic breakers, the drop hammer also generates less vibration and noise, meaning less wear on the machine and a quieter environment for the operator and bystanders.



DUMPING HOPPER

MOVE MORE MATERIAL AND GO WHERE DUMP TRUCKS CAN'T.

The dumping hopper mounts easily on a Bobcat[®] loader and can be transported, detached and parked in construction sites, backyards, buildings or wherever it is needed to receive or dump materials. Large-capacity, easy-to-fill hopper empties quickly and easily, saving time on back-and-forth trips between a dumpsite or receiving truck.

SPECIFICATIONS	MODEL 10	MODEL 25
Weight	665 lb. (302 kg)	1,190 lb. (540 kg)
Height	40.0 in. (1016 mm)	40.0 in. (1016 mm)
Capacity		
Struck	25.7 ft.3 (0.73 m3)	67.5 ft.3 (1.92 m3)
Heaped	29.7 ft.3 (0.84 m3)	87.9 ft.3 (2.50 m3)
Length	83.0 in. (2108 mm)	83.0 in. (2108 mm)
Width	36.0 in. (914 mm)	84.0 in. (2133 mm)

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader



CLEAR BRUSH AND SMALL TREES.

With a cutting width of 79 inches, the flail cutter delivers excellent cutting and mulching action.

VARIABLE DISPLACEMENT MOTOR

The variable displacement motor allows you to match the attachment to your carrier's capabilities with a simple adjustment of the hydraulic flow. This feature is critical in the rental market. Use on machines with hydraulic flows ranging from 17 to 37 gpm.

THREE CUTTING HEIGHTS

Adjustable cutting height for a variety of terrains and brush types.

AUTOMATIC BLADE SHUTOFF DEVICE

When the flail cutter is raised off the ground, flail rotation stops to prevent debris from being thrown.

ADJUSTABLE REAR GATE

Open or close to vary the size of discharge opening.

FLOATING LINKAGE

The flail cutter floats over ground contours, maintaining surface contact for the best possible cutting performance.

FULL-WIDTH, ADJUSTABLE TAPERED REAR ROLLER

Provides greater turning ability during operation, making it easier to maneuver the flail cutter in tight areas.

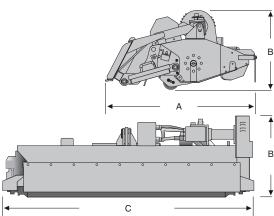
COMPLIANCE

Complies with the SAE J1001 standard for industrial flail mowers.

WHEN TO CHOOSE A FLAIL CUTTER OVER A ROTARY CUTTER

The flail cutter produces a finer mulching action and minimizes the bunching of material that can occur when cutting thicker brush. It also has a tighter turning radius, less weight and more flotation than the Brushcat™ rotary cutter. A rotary cutter produces a more uniform cut. Either attachment will cut down branches and saplings up to 3 inches in diameter.





SPECIFICATIONS	
Operating Weight	1,630 lb. (739 kg)
Length (A)	57.4 in. (1458 mm)
Height (B)	29.7 in. (754 mm)
Cutting Width	79.0 in. (2007 mm)
Overall Width (C)	91.0 in. (2311 mm)
Flow	17-37 gpm* (64-140 L/min.)
Hammers	21
Cutting Capacity	Brush material up to 3.0 in. diameter
Blade Tip Speed	8,200 ft./min. @ 2,000 rpm 9,000 ft./min. @ 2,200 rpm
*For optimum performance, the fla carrier hydraulic flows.	ail cutter is best utilized with 28 to 37 gpm

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader, Toolcat™ Utility Work Machine



A COMPLETE FOR UNWANTED TREES AND OVERGROWTH

The forestry cutter turns unsightly trees and overgrowth into mulch. The compact size of the forestry cutter allows you to complete any type of tree removal job, whether clearing every tree in an area or selectively thinning stands. In just two steps, you can shred trees from top to bottom. First, bring the uppermost limbs to the ground by punching into the tree with the forestry cutter. Then, lower the attachment over the trunk to rip the entire tree to shreds and add organic material to the soil. The forestry cutter's tube-style drum and spiral tooth pattern allow one tooth to engage at a time, so operation is smooth and less horsepower is required to do the job.

ADJUSTABLE PUSH BAR

Has three positions to accommodate the operator's preferred setting.

COUNTER COMBS

Provide the ability to do fine mulching and provide wear protection for the rear of the housing.

DOUBLE-TIPPED CARBIDE TEETH

Efficiently rip through hard and soft woods, providing long life and uptime protection.

LOW NUMBER OF TEETH

Provides fast knockdown of trees and low-cost replacement.

PRESSURE GAUGE

Visible from the seat to help the operator run the attachment.

ROTOR BRAKE

Stops from full speed in 10 seconds or less when the forestry cutter's hydraulics are deactivated.

SAFETY CHAINS

Reduce debris thrown to the rear.

SPIRAL TOOTH PATTERN

Allows one tooth to engage at a time for smoother operation and less horsepower demand.

TRAINING RESOURCES

Train operators and technicians in the safe operation and servicing of Bobcat equipment. Training materials are available at your Bobcat dealer's parts department or online at **BOBCAT.COM/SAFETY**

OPTIONS AND ACCESSORIES

SINGLE-SPEED MOTOR: A set speed and torque setting that remains constant during operation.

2-SPEED MOTOR: Automatically adjusts rotor speed and torque. When cutting heavy material, the motor shifts to a lower gear for more torque. When cutting light material, the motor shifts into high gear for faster drum speed and recovery time.

FRONT GATE: Lowering the optional front gate reduces front discharge of material and promotes longer processing into finer mulch. The gate can be quickly added to any Bobcat® forestry cutter.

SPECIFICATIONS	50 IN.	50 IN. 2-speed	60 IN.	60 IN. 2-Speed
Overall Width (A)	62.1 in.	62.1 in.	73.3 in.	73.3 in.
	(1577 mm)	(1577 mm)	(1862 mm)	(1862 mm)
Cutting Width (B)	50.0 in.	50.0 in.	60.0 in.	60.0 in.
	(1270 mm)	(1270 mm)	(1524 mm)	(1524 mm)
Height (C)	59.9 in.	59.9 in.	59.9 in.	59.9 in.
	(1521 mm)	(1521 mm)	(1521 mm)	(1521 mm)
Length (D) (push	47.7 in.	47.7 in.	47.7 in.	47.7 in.
bar in rear position)	(1212 mm)	(1212 mm)	(1212 mm)	(1212 mm)
Operating Weight	2,185 lb.	2,176 lb.	2,364 lb.	2,234 lb.
	(991 kg)	(987 kg)	(1072 kg)	(1013 kg)
Operating Weight with Front Gate	2,227 lb.	2,218 lb.	2,497 lb.	2,367 lb.
	(1010 kg)	(1006 kg)	(1132 kg)	(1074 kg)
Number of Teeth	24	24	30	30

MAXIMUM TREE DIAMETER	
Continuous Use	4-5 in. (102-127 mm)
Intermittent Removal	7-9 in. (178-229 mm)
Occasional Removal	10-12 in. (254-305 mm)

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader Forestry Applications Kit required.





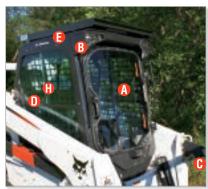
Watch the video and see how Bobcat® forestry cutter design and quality compares to other brands.

- BOBCAT.COM/FORESTRYVIDEO

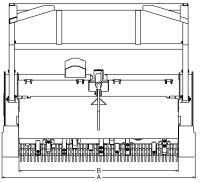
FORESTRY APPLICATIONS KIT

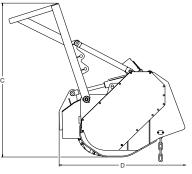
Designed to protect you and your investment in the toughest conditions, the forestry applications kit must be installed on the loader to operate the forestry cutter.

- A Forestry Door (0.75-inch laminated polycarbonate)
- **B** Front and Rear Light Guards
- C Hydraulic Quick Coupler Guard
- D Fire Extinguisher
- **E** Level II FOPS (meets ISO 3449)
- F Engine Compartment Seal Kit
- G Top and Rear Windows
- H Polycarbonate Side Window Kit









GRADE SURFACES WITH PRECISION AND CONTROL.

Achieve a consistent, accurate grade with the Bobcat® grader attachment. Even delicate tasks can be completed with powerful precision. The grader attachment has a blade that can move eight different ways to grade any surface. The bolster oscillates to minimize the effect of uneven ground, delivering consistent grading performance in a variety of environments.

SIDE-SHIFT

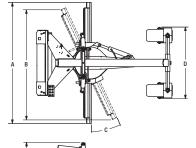
Grade next to buildings, poles and other obstacles with ease. Manual side-shift on the 84-inch model moves the blade up to 12 inches to the left or right. The hydraulic side-shift on larger models moves up to 13 inches to the left or right.

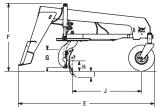
PROPORTIONAL HYDRAULIC VALVE

The moldboard can be raised or lowered at three different speeds, meaning operation can be more closely matched to the speed of the loader. It also provides finer control with automatic grading solutions.



BOLT-ON END WING KIT: Helps to carry more material when fine grading or spreading materials such as sand or gravel. Turns the grader into a box blade, eliminating the need for an additional attachment. For 96- and 108-inch graders only.











SIDE-SHIFT





BOLT-ON END WING KIT



Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader, Toolcat™ Utility Work Machine





UPGRADE WITH AUTOMATIC CONTROL SYSTEMS

FOR NEAR-PERFECT ACCURACY.

The grader is your go-to attachment for precision grading. Achieve ± 0.25 -inch accuracy or better with one of three automated control systems from Bobcat.

LASER-GUIDED SYSTEM uses laser transmitters and a loader-mounted receiver to accurately grade construction sites and other open areas.

SONIC TRACER/SLOPE SYSTEM provides the best result on complicated jobsites with columns or other obstacles that would block a laser transmitter.

3D SYSTEM allows contractors to use digital designs and 3D machine control to quickly and accurately sculpt the land.



FOR MORE INFORMATION:

Check out Bobcat® Blade Automation on page 19.

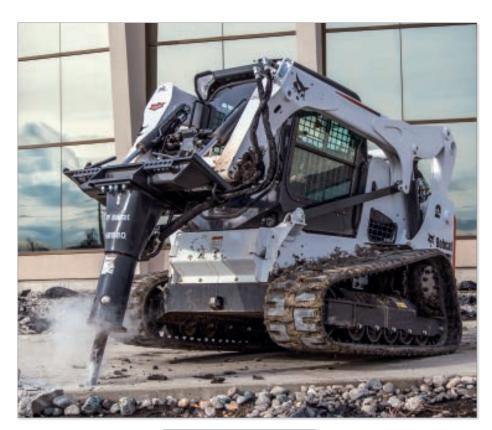






BREAK CONCRETE FASTER

and cut through rocks easier.



ALL IT TAKES IS THE HYDRAULIC BREAKER TO DEMOLISH THE JOB FAST.

- Most models can quickly mount to a loader or excavator
- Virtually maintenance-free

150-1,000 FT.-LB.

IMPACT ENERGY CLASS



OPTIONS AND ACCESSORIES

BREAKER BITS: A wide variety of breaker tools ensures you can always use the right tool for the task at hand.



CONSTANT POWER. CONSISTENT PRODUCTIVITY.

Most other manufacturers' breakers fire the piston with compressed nitrogen, which is subject to leaks during use that decrease performance. Bobcat® breakers use hydraulic oil flow to fire the breaker while nitrogen assists the piston's return to the firing position. Hydraulic oil cools the piston and breaker walls, preventing wear and extending the life of your attachment. This design delivers peak power while requiring less recharging and virtually no energy-chamber maintenance.

CYLINDRICAL BREAKER CRADLE

This design improves job access and accuracy in confined areas.

EASY MOUNTING AND CARRIER VERSATILITY

Quickly mount and remove, or switch from a loader to excavator and back, with the Bob-Tach® and X-Change $^{\text{TM}}$ attachment mounting systems.

LOW-MAINTENANCE DESIGN

The breaker has only 12 main service parts. Fewer breakdowns can occur, and if they do, the breaker is easy to repair, right in the field.

AUTOMATIC POWER REGULATION

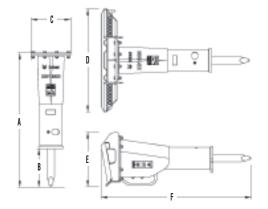
Automatic pressure regulation further ensures consistent performance, regardless of changes in outdoor temperature and across multiple carrier types. It also limits excessive pressure at the time of start-up, preventing wear and potential downtime.

INCLUDED GO/NO-GO GAUGE

Quickly check the gauge to see whether it's time to replace critical components. There's no measuring required.

SINGLE LOWER BUSHING

Most models have just one lower bushing that is easy to replace.



MODEL	HB680	HB880	HB980	HB1180	HB1380	HB2380
Performance						
Impact Energy Class	150 ftlb. (200 J)	300 ftlb. (407 J)	500 ftlb. (650 J)	750 ftlb. (1016 J)	850 ftlb. (1152 J)	1,000 ftlb. (1356 J)
CIMA Tool Energy Rating	143 ftlb. (194 J)	207 ftlb. (282 J)	282 ftlb. (382 J)	384 ftlb. (502 J)	515 ftlb. (700 J)	700 ftlb. (950 J)
Blows Per Minute	1,340 @ 13 gpm	1,310 @ 17 gpm	1,450 @ 21 gpm	1,280 @ 26 gpm	1,230 @ 32 gpm	910 @ 33 gpm
Flow Requirements	7.0-13.0 gpm (26-49 L/min.)	8.0-17.0 gpm (30-64 L/min.)	12.0-23.0 gpm (45-87 L/min.)	15.0-26.0 gpm (57-98 L/min.)	17.0-32.0 gpm (65-120 L/min.)	19.8-33.0 gpm (75-125 L/min.)
Estimated Breaker Performance with Concre	te					
Recommended Working Thickness	2.0-4.0 in. (50-100 mm)	4.0-10.0 in. (100-250 mm)	6.0-14.0 in. (150-350 mm)	8.0-16.0 in. (150-350 mm)	10.0-18.0 in. (250-455 mm)	12.0-20.0 in. (305-500 mm)
Demolished Volume Per Hour						
Non-Reinforced	1-4 yd. ³ /hr. (0.8-3.1 m ³ /hr.)	4-12 yd. ³ /hr. (3.1-9.2 m ³ /hr.)	5-15 yd. ³ /hr. (3.8-11.5 m ³ /hr.)	6-15 yd. ³ /hr. (4.6-11.5 m ³ /hr.)	8-17 yd. ³ /hr. (6 .1-13 m ³ /hr.)	10-20 yd. ³ /hr. (7.6-15.3 m ³ /hr.)
Reinforced	1-3 yd. ³ /hr. (0.8-2.3 m ³ /hr.)	1-4 yd. ³ /hr. (0.8-3.1 m ³ /hr.)	2-6 yd. ³ /hr. (1.5-4.6 m ³ /hr.)	2-7 yd. ³ /hr. (1.5-5.4 m ³ /hr.)	3-8 yd. ³ /hr. (2.3-6.1 m ³ /hr.)	4-9 yd. ³ /hr. (3.1-6.9 m ³ /hr.)
Weights						
Breaker with Nail Point and Excavator Fixing Cap	426 lb. (152 kg)	580 lb. (263 kg)	720 lb. (327 kg)	819 lb. (372 kg)	1,011 lb. (459 kg)	1,065 lb. (483 kg)
Breaker with Nail Point and Loader Mounting Frame	494 lb. (224 kg)	736 lb. (334 kg)	876 lb. (397 kg)	1,050 lb. (476 kg)	1,161 lb. (527 kg)	1,215 lb. (551 kg)
Breaker with Nail Point, Excavator Fixing Cap and Loader X-Change Frame	632 lb. (287 kg)	786 lb. (334 kg)	1,082 lb. (490 kg)	1,130 lb. (513 kg)	973 lb. (441 kg)	1,027 lb. (466 kg)
Dimensions						
Length (A) (excavator fixing cap)	49.7 in. (1262 mm)	57.5 in. (1461 mm)	60.7 in. (1542 mm)	64.9 in. (1647 mm)	67.5 in. (1713 mm)	71.3 in. (1811 mm)
Tool Length (B)	13.0 in. (330 mm)	13.0 in. (330 mm)	14.0 in. (356 mm)	16.0 in. (406 mm)	17.0 in. (432 mm)	18.0 in. (457 mm)
Breaker Lower (C) Cradle Diameter	7.3 in. (186 mm)	8.4 in. (214 mm)	8.8 in. (223 mm)	9.5 in. (241 mm)	9.6 in. (244 mm)	9.7 in. (246 mm)
Width (D) (loader mounting frame)	45.4 in. (1152 mm)	45.4 in. (1152 mm)	45.4 in. (1152 mm)	45.4 in. (1152 mm)	45.4 in. (1152 mm)	45.4 in. (1152 mm)
Height (E) (loader mounting frame)	20.5 in. (520 mm)	20.5 in. (520 mm)	20.5 in. (520 mm)	20.5 in. (520 mm)	20.5 in. (520 mm)	20.5 in. (520 mm)
Length (F) (loader mounting frame)	44.7 in. (1136 mm)	52.9 in. (1344 mm)	55.9 in. (1421 mm)	60.3 in. (1530 mm)	64.9 in. (1647 mm)	68.7 in. (1745 mm)
Tool Diameter	2.2 in. (55.1 mm)	2.6 in. (65 mm)	2.8 in. (72.1 mm)	3.0 in. (77 mm)	3.4 in. (85 mm)	3.8 in. (95 mm)

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader, Mini Excavator, Mini Track Loader





GRAB AND HOLD

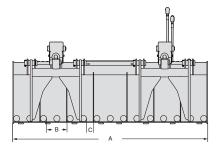
BULKY MATERIAL AND ODD-SHAPED OBJECTS.

The industrial grapple delivers easy handling of hard-to-manage materials in the industrial or construction setting. The two-arm design of the larger industrial grapple grabs hold of material in two places. As a result, you get maximum contact with material and strong biting force across irregular-shaped loads. With easy-to-use hydraulic controls, any operator can securely handle bulky or uneven loads. Built for day-in, day-out duty, the industrial grapple sinks into the toughest jobs all day, every day.



INDUSTRIA

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader, Mini Track Loader, Toolcat™ Utility Work Machine, VersaHANDLER® TTC



SPECIFICATIONS	66 IN. Fork	78 IN. FORK
Operating Weight	937 lb. (425 kg)	1,218 lb. (552 kg)
Width (A)	66.9 in. (1699 mm)	78.8 in. (2002 mm)
Tine Spacing		
Standard (B)	9.0 in. (228 mm)	9.0 in. (228 mm)
Complete (C)	3.6 in. (91 mm)	3.6 in. (91 mm)
No. of Fork Teeth		
Standard	7	8
Complete	13	15
Length (D)	41.1 in. (1043 mm)	43.4 in. (1102 mm)
Height (E) (grapple closed)	30.2 in. (766 mm)	32.9 in. (836 mm)
Height (F) (grapple open)	42.5 in. (1078 mm)	45.9 in. (1166 mm)
Max. Tooth Opening (G)	31.8 in. (808 mm)	33.9 in. (861 mm)

DUAL CYLINDERS (Large Grapples Only)

Dual cylinders provide the ability to secure uneven loads.

OPEN GRAPPLE DESIGN

Offers superior visibility to the work area.

REMOVABLE HOSE GUIDE

Provides easy hose routing when the grapple is attached. Reduces exposure to snags and other hazards.

REPLACEABLE CUTTING EDGE ON BUCKET GRAPPLES

Standard equipment for bucket protection.

REINFORCED TINES

Bobcat® tines are tougher, backed by more steel and greater reinforcement.







EXCLUSIVE: INERTIA-WELDED CYLINDER ENDS

A Bobcat-exclusive design, the inertia-welded cylinder ends deliver strong, smooth operation by improving hydraulic cushioning at the end of the stroke.



FORCE CHALLENGE

Watch our force challenge video and find out which industrial grapple has the highest clamping force to handle stubborn materials.

BOBCAT.COM/FORCE



GIVE YOUR JOBSITE A PERFECT FINISH.





Rake and collect surface debris while smoothing and leveling the soil. When full, just dump the collected debris for a clean finish.

60 & 72 INCH



HARD TEETH

For maximum uptime protection, the teeth are hardened to withstand more wear and tear when working in the soil, increasing the life of the attachment.

INDIVIDUALLY REPLACEABLE RAKE BARS

Deliver better ground contact and better leveling.

SIDE SKIS

Provide adjustable depth control, leaving only a slight, knife-edge mark in the finished surface.

TOP COVER

When materials have been collected, the top cover opens for easy dumping, allowing you to leave a cleaner finish behind.

- Prepares seedbeds
- Levels soil before turf placement
- · No electrical required
- Collects surface debris for cleanup
- Readies lawns for spreading topsoil



SPECIFICATIONS	MODEL 5B	MODEL 6B
Length	63.3 in. (1608 mm)	63.3 in. (1608 mm)
Height	40.4 in. (1026 mm)	40.4 in. (1026 mm)
Working Width	60.0 in. (1524 mm)	72.0 in. (1829 mm)
Overall Width	66.6 in. (1693 mm)	78.6 in. (1998 mm)
Weight	1,109 lb. (503 kg)	1,237 lb. (561 kg)
Number of Tooth Bars	12	12
Number of Teeth (total)	384	456
Capacity	12.1 ft.3 (0.34 m3)	14.3 ft.3 (0.40 m3)

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader, Toolcat™ Utility Work Machine, VersaHANDLER® TTC







Scrapes

LANDPLANE

REMOVE LARGE CLODS AND ROCKS while leveling and grading the ground.

Working in either forward or reverse, the landplane makes it easy to break up hard ground and level a surface. Use the landplane to peel sod or aerate soil for seeding. No more back-breaking hand-raking. A removable metal grate helps break up clumps, and a bi-directional scarifier helps loosen stubborn soils.



SPECIFICATIONS	48 IN.	72 IN.	78 IN.
Weight	390 lb. (177 kg)	680 lb. (308 kg)	700 lb. (318 kg)
Width	48.0 in. (1220 mm)	73.0 in. (1982 mm)	79.0 in. (2007 mm)
Length	46.6 in. (1184 mm)	51.5 in. (1309 mm)	51.5 in. (1309 mm)
Height	20.6 in. (523 mm)	20.9 in. (531 mm)	20.9 in. (531 mm)
Cutting Edge	0.5 x 4.0 in. (13 x 102 mm)	0.5 x 6.0 in. (13 x 152 mm)	0.5 x 6.0 in. (13 x 152 mm)
Working Depth Scarifier	3.0 in. (76 mm)	3.5 in. (89 mm)	3.5 in. (89 mm)

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader, Mini Track Loader, Toolcat™ Utility Work Machine

GET A CLEAN GUT WITHOUT SCALPING.





ANTI-SCALPING WHEEL

Protects the mower blades from damage caused by striking the ground when mowing over uneven terrain. Also, prevents the mower deck from scraping the ground, resulting in longer blade life and consistent cutting height.

CASTER WHEELS

Combined with the attachment frame, the caster wheels allow the mower to oscillate independently of the loader, providing a floating deck that better follows uneven terrain. Adjust for different cutting heights from 2.0 to 5.5 inches.

BLADE MOUNTING

Dual mounting bolts make blade replacement easy.

DECK BRACING

Located on the top of the mower, allowing for a smooth deck interior, delivering improved air and material flow.

STANDARD REAR DISCHARGE

Allows you to get close to structures and obstacles. It also dispenses grass clippings evenly.

BELT DRIVE

The hydraulic motor powers a single V-belt, eliminating shear pins and related downtime.

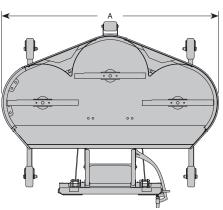
BLADE SHUTOFF

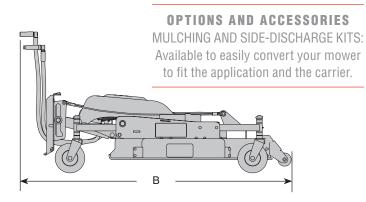
Incorporated into the attachment frame. Blade rotation automatically stops when the mower is lifted too high.

72 & 90 INCH









SPECIFICATIONS	72 IN.	90 IN.
Cutting Width	71.5 in. (1816 mm)	89.5 in. (2273 mm)
Overall Width (A)	76.0 in. (1930 mm)	94.0 in. (2388 mm)
Overall Length (B)	68.0 in. (1727 mm)	75.0 in. (1905 mm)
Height	18.5 in. (470 mm)	18.5 in. (470 mm)
Operating Weight	880 lb. (399 kg)	990 lb. (449 kg)
Flow Range	15-22 gpm (57-83 L/min.)	15-22 gpm (57-83 L/min.)
Number of Blades	3	3
Shutoff Travel Height	8.5 in. (216 mm)	8.5 in. (216 mm)
Cutting Height Range (Adjustable in 0.5 in. increments)	2.0-5.5 in.	2.0-5.5 in.
Blade Tip Speed	12,752 ft./min. @ 17 gpm 15,002 ft./min. @ 20 gpm 16,502 ft./min. @ 22 gpm	11,730 ft./min. @ 17 gpm 14,702 ft./min. @ 20 gpm 16,172 ft./min. @ 22 gpm

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader, Toolcat™ Utility Work Machine

- Oscillation allows the deck to float, preventing scalping and following uneven terrain
- · Delivers clean, even cut on rights-of-way
- Front-mounted mower eliminates flattened grass before the cut
- Three overlapping blades
- Adjustable cutting heights





PUT IT WHERE YOU NEED IT.

Move bulky, bagged or palletized material quickly. Adjustable forks load, lift, move and place materials around a variety of jobsites. With the hydraulic pallet fork, position the forks from the operator seat for maximum operator comfort and efficiency.

Put it to work lifting, carrying and moving to save time and labor costs on applications such as industrial plant and landscaping work, construction sites, farm chores, fertilizer handling and municipal projects. Place materials, such as block or lumber, right where they're installed and avoid double handling.



SPECIFICATIONS	FRAME WIDTH	FRAME HEIGHT	FRAME WEIGHT	TINE LENGTHS	TINE WEIGHT (SET OF 2)	TOTAL WEIGHT
Small*	37.0 in. (939.8 mm)	34.5 in. (876.3 mm)	105 lb. (47.63 kg)	36.0 in. (914.4 mm)	130 lb. (58.97 kg) 147 lb. (66.68 kg)	235 lb. (106.60 kg) 252 lb. (114.31 kg)
Standard	46.0 in. (1168.4 mm)	39.0 in. (990.6 mm)	200 lb. (90.72 kg)	42.0 in. (1066.8 mm) 48.0 in. (1219.2 mm)	164 lb. (74.39 kg) 181 lb. (82.10 kg)	364 lb. (165.11 kg) 381 lb. (172.82 kg)
Heavy Duty	60.0 in. (1524.0 mm)	49.0 in. (1244.6 mm)	295 lb. (133.81 kg)	48.0 in. (1219.2 mm)	238 lb. (107.96 kg)	533 lb. (241.77 kg)
Hydraulic	48.0 in. (1219.2 mm)	39.0 in. (990.6 mm)	383 lb. (173.73 kg)	42.0 in. (1066.8 mm) 48.0 in. (1219.2 mm)	164 lb. (74.39 kg) 181 lb. (82.10 kg)	547 lb. (248.12 kg) 564 lb. (255.83 kg)
*Mini Track Loader (sma	II pallet forks only)					

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader, Toolcat™ Utility Work Machine



ISO 2330:2002 STANDARDS

The Bobcat® pallet fork meets ISO 2330:2002 standards for yield and fatigue tests. In addition, the frame is thoroughly tested for strength and longevity.

VISIBILITY

Good visibility at ground and truck bed heights.

SMALL	LOADER RATED OPERATING CAPACITY	PALLET FORK LOAD Rating at 15.75 in.	
Л	500 lb. (230 kg)	260 lb. (120 kg)	
WT.	600 lb. (270 kg)	350 lb. (160 kg)	
24.00 in. (610 mm) 15.75 in. (400 mm)	700 lb. (320 kg)	440 lb. (200 kg)	

STANDARD	LOADER RATED OPERATING CAPACITY	PALLET FORK LOAD RATING AT 24 IN.	
	950 lb. (430 kg)	410 lb. (190 kg)	
Л	1,200 lb. (540 kg)	660 lb. (300 kg)	
24.00 in. (610 mm)	1,300 lb. (590 kg)	770 lb. (350 kg)	
	1,500 lb. (680 kg)	950 lb. (430 kg)	
	1,700 lb. (770 kg)	1,120 lb. (510 kg)	
	1,900 lb. (860 kg)	1,270 lb. (580 kg)	
	2,100 lb. (950 kg)	1,380 lb. (630 kg)	
15.75 in. (400 mm)	2,300 lb. (1040 kg)	1,500 lb. (680 kg)	
	2,500 lb. (1130 kg)	1,560 lb. (710 kg)	

HEAVY-DUTY		LOADER RATED OPERATING CAPACITY	PALLET FORK LOAD Rating at 24 in.	
		2,000 lb. (910 kg)	1,300 lb. (590 kg)	
Л		2,200 lb. (1000 kg)	1,430 lb. (650 kg)	
/.	24.00 in. (610 mm) (5.75 in. (400 mm)	2,400 lb. (1090 kg)	1,560 lb. (710 kg)	
│ / 1		2,600 lb. (1180 kg)	1,690 lb. (770 kg)	
/		2,800 lb. (1270 kg)	1,820 lb. (830 kg)	
		3,000 lb. (1360 kg)	1,950 lb. (880 kg)	
1 (3,200 lb. (1450 kg)	2,080 lb. (940 kg)	
──		3,400 lb. (1540 kg)	2,210 lb. (1000 kg)	
		3,600 lb. (1630 kg)	2,340 lb. (1060 kg)	

HYDRAULIC	LOADER RATED OPERATING CAPACITY	PALLET FORK LOAD Rating at 24 in.	
	900 lb. (408 kg)	360 lb. (160 kg)	
	1,300 lb. (590 kg)	550 lb. (250 kg)	
Л	1,500 lb. (680 kg)	655 lb. (295 kg)	
24.00 in. (610 mm)	1,700 lb. (770 kg)	845 lb. (380 kg)	
	1,900 lb. (860 kg)	990 lb. (450 kg)	
	2,100 lb. (950 kg)	1,050 lb. (475 kg)	
	2,300 lb. (1040 kg)	1,150 lb. (520 kg)	
	2,500 lb. (1130 kg)	1,250 lb. (565 kg)	
	2,700 lb. (1225 kg)	1,350 lb. (610 kg)	
	3,000 lb. (1360 kg)	1,680 lb. (760 kg)	

STANDARD AND HEAVY-DUTY TEETH

From 36 to 48 inches.

ENTRY/EXIT STEP

Provides easy, safe entry to and exit from the machine.

HYDRAULIC FORK SAVES TIME AND EFFORT

Conveniently position the tines without leaving the cab.



STRENGTH CHALLENGE

In this test, we put pallet forks through a two-part test to evaluate their frame and tine strength. See why the Bobcat pallet fork offers strength and endurance that exceed the industry benchmarks.

BOBCAT.COM/PFORK



CUT AND MILL concrete or asphalt.

Less expensive to maintain and more maneuverable than dedicated planers, the Bobcat® planer cuts and mills concrete and asphalt. Utilizing carbide-tipped bits mounted on a revolving drum, the planer delivers low-angle, high-velocity blows to uniformly chip pavement in a controlled pattern. Depth, width and slope control are easily set and maintained by the operator. Milled material can be immediately recycled.



14-, 18-, 24-INCH MODELS:

- Removable right ski and end plate to allow for flush-to-wall planing or quickly changing drums
- One-piece concentric planer drum
- · Free-floating oscillation
- Hydraulic side-shift
- Oscillation up to ±15 degrees
- Top access panel
- Side cutting teeth
- · Rear-mounted steel wheels



18- AND 24-INCH MODELS:

 Priority valve to divert oil to the depth function and enable adjustment without loss of power to drum



40-INCH MODEL:

- Front-access panel to save time during inspection and bit replacement
- Diverter valve to switch between hydraulic side-shift and hydraulic oscillation functions
- Two direct-drive motors to increase torque, force and productivity while increasing attachment life



GET IN CLOSE TO CURBS AND WALLS.Bobcat planers include standard hydraulic side-shift.



TRAINING RESOURCES

Train operators and technicians in the safe operation and servicing of Bobcat equipment. Operator training courses, safety videos and other training materials are available at your Bobcat dealer's parts department or online at BOBCAT.COM/SAFETY



14-INCH STANDARD-FLOW PLANER

Provides excellent performance on standard-flow machines, allowing a lower initial investment for those who only need to use a planer periodically.

HIGH-FLOW PLANERS

Utilizes increased hydraulic horsepower available for higher production. Use with the Selectable Joystick Control (SJC) speed management to find the "sweet spot" and stay there, maintaining full driveline torque and hydraulic power to maximize performance while reducing fatigue.

- · Clean up around larger miller machines
- Mate uneven pavement surfaces
- Cut drainage in parking lots
- Taper edges on roadways
- · Mill around manholes



TOP SERVICE PANEL

SPECIFICATIONS	14 IN. Standard Flow	18 IN. High Flow	24 IN. High Flow	40 IN. High Flow
Weight	1,107 lb. (502 kg) (w/ drum)	1,191 lb. (540 kg) (w/o drum)	1,254 lb. (569 kg) (w/o drum)	2,300 lb. (1043 kg) (w/ drum)
Overall Length	49.0 in. (1245 mm)	49.0 in. (1245 mm)	49.0 in. (1245 mm)	44.0 in. (1118 mm)
Standard Drum Cutting Width	14.0 in. (356 mm)	18.0 in. (457 mm)	24.0 in. (610 mm)	40.0 in. (1016 mm)
Cutting Depth	0-6.0 in. (152 mm)	0-6.0 in. (152 mm)	0-6.0 in. (152 mm)	0-5.0 in. (127 mm)
Max. Cutting Angle	±15 deg.	±15 deg.	±15 deg.	±8 deg. (Hydraulic)
Side-Shift (Hydraulic)	29.8 in. (757 mm)	29.8 in. (757 mm)	29.8 in. (757 mm)	25.6 in. (650 mm)
Planing Distance (next to curb, if loader width is less than:)	Flush 75.4 in. (1915 mm)	Flush 75.4 in. (1915 mm)	Flush 80.4 in. (2042 mm)	2.6 in. (65 mm)
Approved Drums	2.5-14.0 in.	2.5-18.0 in.	2.5-24.0 in.	40.0 in.





OPTIONS AND ACCESSORIES

FAST-CUT DRUM: Has wide spacing between bits to provide ultimate performance. Resulting surface is usually overlaid with new material. Multiple options for 14- to 24-inch widths.

GUIDE ROD KIT: Makes it easier for operators to follow a line.

HYDRAULIC OSCILLATION KIT (18- and 24-inch planer attachments): Provides fingertip control of drum oscillation.

OPERATING TRAINING KIT: Available for order.

SLOT-CUT DRUM: Cuts a trench through concrete or asphalt for laying utilities or removal of a section. Available in 2.5- and 4-inch widths only.

SMOOTH-CUT DRUM: Nearly twice as many bits as the fast-cut drum for a relatively smooth surface. Ideal for exposed surfaces.

SURFACE DRUM: Leaves a smooth finish. Often used for removing paint lines from roadways, the surface drum leaves a shallow trench that may be filled in with new paint, thermoplastics or reflective tape.

WATER KIT: Provides dust suppression and bit lubrication to maximize bit life.

WEIGHT KIT (18- and 24-inch planer attachments): Improves performance by providing increased downward pressure on the drum.



ROCKS, ROOTS, BRUSH, OVERGROWTH AND DEBRIS.

The root grapple rips into tough jobs with ease. A heavy-duty design improves the wear life of the grapple, especially when operating in tough land-clearing jobs. It's ideal for landscaping, demolition, construction, rental, or buildings and grounds maintenance. Tear it up, bite it off and spit it out with the root grapple.

CURVED SKELETAL TOOTH DESIGN

Bobcat® grapples provide the highest clamping forces in the industry.



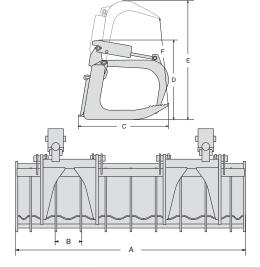






SPECIFICATIONS	36 IN.	48 IN.	66 IN.	72 IN.	82 IN.
Operating Weight	297 lb.	371 lb.	961 lb.	1,025 lb.	1,130 lb.
	(135 kg)	(168 kg)	(436 kg)	(465 kg)	(512 kg)
Width (A)	36.0 in.	48.0 in.	66.0 in.	72.5 in.	82.5 in.
	(914 mm)	(1219 mm)	(1676 mm)	(1842 mm)	(2096 mm)
Tine Spacing (B)	8.5 in.	8.5 in.	8.9 in.	8.9 in.	8.9 in.
	(216 mm)	(216 mm)	(225 mm)	(225 mm)	(225 mm)
Length (C)	30.7 in.	30.7 in.	42.8 in.	42.8 in.	42.8 in.
	(779 mm)	(779 mm)	(1088 mm)	(1088 mm)	(1088 mm)
Height (D)	29.8 in.	29.8 in.	34.4 in.	34.4 in.	34.4 in.
(grapple closed)	(757 mm)	(757 mm)	(873 mm)	(873 mm)	(873 mm)
Height (E)	41.7 in.	41.7 in.	52.3 in.	52.3 in.	52.3 in.
(grapple open)	(1058 mm)	(1058 mm)	(1327 mm)	(1327 mm)	(1327 mm)
Teeth	5	7	8	9	11
Max. Tooth Opening (F)	28.3 in.	28.3 in.	36.8 in.	36.8 in.	36.8 in.
	(719 mm)	(719 mm)	(935 mm)	(935 mm)	(935 mm)

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader, Mini Track Loader, VersaHANDLER® TTC













TEAR UP THE ASPHALT AND BREAK UP HARD-PACKED SOIL.

The front-mounted scarifier operates when traveling in reverse. A manual lock holds teeth in position for steady results. Adjustable depth skis allow you to set the digging depth.





SPECIFICATIONS	
Shipping Weight	350 lb. (159 kg)
Width	60.0 in. (1524 mm)
Number of Teeth	5 (7 w/o depth guides)
Max. Dig Depth (approximate)	6.0 in. (152 mm)

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader

SCRAPE AWAY PACKED-ON OR BUILT-UP MATERIALS.

The scraper slides along the ground, easily breaking up packed material to leave a smooth surface behind. Remove tough materials such as mud, snow and ice. It's also a handy aid for carpet and floor tile removal. With its self-sharpening cutting edge, the scraper cuts underneath material, easily peeling it away for removal.

SPECIFICATIONS	
Operating Weight	172 lb. (78 kg)
Height	19.0 in. (483 mm)
Width	45.0 in. (1143 mm)
Length	55.0 in. (1397 mm)
Disk Diameter	22.0 in. (559 mm)

Approved Machines:

Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader, Toolcat™ Utility Work Machine, VersaHANDLER® TTC

SEEDER

SILT FENCE INSTALLER

PLACE SEED AT THE PERFECT DEPTH, WITH THE PERFECT SPACING.

Unlike broadcast seeders, the seeder attachment is a ground-driven unit that seeds directly into the soil. This allows for better germination and more precise coverage. A front roller firms the ground and presses small rocks beneath the surface while pressing the seed into the seedbed. A second roller gently forms soil around the seed for optimum seed-to-soil contact. Get the job done at a rate of more than two acres per hour.

3-POINT HITCH MOUNTING KIT

also available for compact tractors.

SPECIFICATIONS	
Weight (empty)	1,300 lb. (590 kg)
Weight (full)	1,425 lb. (646 kg)
Height	44.0 in. (1118 mm)
Overall Width	88.0 in. (2235 mm)
Working Width	72.0 in. (1829 mm)
Length	43.0 in. (1092 mm)
Hopper Capacity	4 bushels

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader, Toolcat Utility Work Machine, VersaHANDLER TTC

MEET EROSION CONTROL REGULATIONS AND AVOID COSTLY FINES IN LESS TIME.

The silt fence installer places and secures silt fence at an astonishing rate – thousands of feet per hour. It's the fastest, easiest and most economical way to meet compliance and avoid fines or shutdowns.

3-POINT HITCH MOUNTING KIT

also available for compact tractors.

SPECIFICATIONS	
Operating Weight	775 lb. (352 kg)
Length	72.8 in. (1849 mm)
Width	45.5 in. (1156 mm)
Height	70.0 in. (1178 mm)

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader







GRAB A BUCKETFUL OF

COLD, HARD PRODUCTIVITY.

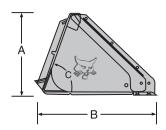
Snow buckets are cost-effective and straightforward, but don't be fooled by their simplicity. These are serious snow-removal tools. Around cars in parking lots or driveways, you can get nice and close, or pull the snow away from obstacles for another quick pass. They breeze through paths and driveways. And after the pushing is done, they're just the thing for moving piles of snow out of the way or loading it into trucks.



- High back and sides maximize pushing productivity through snow
- Waffle skid plates add strength to cutting edge and bucket bottom
- Optional bolt-on side guards increase capacity
- Bolt-on corner cutting edges protect against wear

OPTIONS AND ACCESSORIES BOLT-ON CUTTING EDGE: Provides longer life to your loader's bucket. BUCKET SPILL GUARD: Bolts onto the top of your bucket to reduce material

falling over the back of the bucket.



CHECK OUT MORE BOBCAT® ATTACHMENTS THAT CAN BE USED FOR SNOW REMOVAL:

ANGLE BROOM page 13
SCRAPERpage 53
SNOWBLOWERpage 55
SPREADERpage 63

SPECIFICATIONS	68 IN.	74 IN.	80 IN.	88 IN.	100 IN.
Bucket Cutting/Overall Width	68.0 in.	74.0 in.	80.0 in.	88.0 in.	100.0 in.
	(1727 mm)	(1880 mm)	(2032 mm)	(2235 mm)	(2540 mm)
Bucket Height (A)	26.9 in.	26.9 in.	26.9 in.	26.9 in.	26.9 in.
	(683 mm)	(683 mm)	(683 mm)	(683 mm)	(1201 mm)
Bucket Length (B)	42.0 in.	42.0 in.	42.0 in.	42.0 in.	48.5 in.
	(1066 mm)	(1066 mm)	(1066 mm)	(1066 mm)	(1232 mm)
Bucket Weight	578 lb.	609 lb.	640 lb.	681 lb.	878 lb.
	(262 kg)	(276 kg)	(290 kg)	(308 kg)	(398 kg)
Bucket Capacity (ISO Heaped)	24.5 ft. ³ (0.69 m ³)	26.9 ft. ³ (0.76 m ³)	29.2 ft. ³ (0.83 m ³)	32.4 ft. ³ (0.92 m ³)	54.2 ft. ³ (0.69 m ³)
Bucket Capacity (ISO Struck)	18.5 ft. ³ (0.52 m ³)	20.2 ft. ³ (0.57 m ³)	21.9 ft. ³ (0.62 m ³)	24.1 ft. ³ (0.68 m ³)	40.8 ft. ³ (1.16 m ³)

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader, Toolcat™ Utility Work Machine, VersaHANDLER® TTC



THROW AND BLOW -- SINOV- TO CLEAR A CLEAN PATH.

Deep drifts are no match for the Bobcat® snowblower. Blow snow off driveways and parking lots or tight spaces like sidewalks. The rotating chute and deflector bank snow high or throw it far. Adjust the deflector up or down and point snow in almost any direction — wherever you want the snow to be placed. It's perfect for tossing the snow in places you can't reach with your machine: in the middle of a lawn or in a wooded area beside a path.



Rather than cables, a chain-and-sprocket system rotates the chute, eliminating loose, tangled and frozen cables and providing maximum uptime protection.

DIRECT-DRIVE HYDRAULIC MOTOR

Delivers necessary operating power while reducing overall maintenance costs, extending the life of the attachment, and eliminating the need for high-wear items such as gear boxes, chains, sprockets and shear pins.

ROTATING CHUTE AND DEFLECTOR

Chute rotates up to 276 degrees, and deflector adjusts up or down as needed. Point and place the snow wherever you want.

REPLACEABLE CUTTING EDGE

Protects your uptime and reduces operating costs.

SKID SHOES

Adjustable – set them to scrape the pavement clean or move them higher to remove snow from gravel lots and driveways.







36-84 INCH

AVAILABLE WIDTHS

OPTIONS AND ACCESSORIES

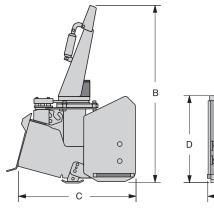
TRUCK-LOADING CHUTE: Available for high-flow models, the truck-loading chute allows the snowblower to place snow high in the truck for easier removal and hauling.

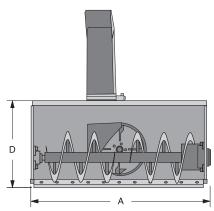
HIGH-FLOW MODELS: Utilize the extra hydraulic horsepower in your high-flow Bobcat loader to power through the heavy snowfalls or the deepest drifts — and throw snow farther.

Watch the video to see the snowblower in action.

BOBCAT.COM/SNOWBLOWERVIDEO







SPECIFICATIONS	SB150 x 36	SB150 x 48	SB200 x 60	SB200 x 66	SB200 x 72	SB200 x 78	SB240 x 72	SB240 x 84	SBX240 x 72	SBX240 x 84
Width (A)	39.4 in.	51.4 in.	62.5 in.	68.5 in.	74.5 in.	80.5 in.	74.5 in.	86.5 in.	74.5 in.	86.5 in.
	(1000 mm)	(1306 mm)	(1587 mm)	(1740 mm)	(1893 mm)	(2045 mm)	(1892 mm)	(2197 mm)	(1892 mm)	(2197 mm)
Height (B)	50.4 in.	50.4 in.	61.0 in.	61.0 in.	61.0 in.	61.0 in.	65.5 in.	65.5 in.	65.5 in.	65.5 in.
	(1280 mm)	(1280 mm)	(1549 mm)	(1549 mm)	(1549 mm)	(1549 mm)	(1664 mm)	(1664 mm)	(1664 mm)	(1664 mm)
Length (C)	37.0 in.	37.0 in.	38.5 in.	38.5 in.	38.5 in.	38.5 in.	43.3 in.	43.3 in.	43.3 in.	43.3 in.
	(940 mm)	(940 mm)	(978 mm)	(978 mm)	(978 mm)	(978 mm)	(1099 mm)	(1099 mm)	(1099 mm)	(1099 mm)
Intake (D)	23.0 in.	23.0 in.	25.0 in.	25.0 in.	25.0 in.	25.0 in.	34.5 in.	34.5 in.	34.5 in.	34.5 in.
	(584 mm)	(584 mm)	(635 mm)	(635 mm)	(635 mm)	(635 mm)	(876 mm)	(876 mm)	(876 mm)	(876 mm)
Operating Weight	428 lb.	465 lb.	785 lb.	810 lb.	835 lb.	860 lb.	1,010 lb.	1,070 lb.	1,045 lb.	1,105 lb.
	(194 kg)	(211 kg)	(356 kg)	(367 kg)	(379 kg)	(390 kg)	(458 kg)	(485 kg)	(474 kg)	(501 kg)
Fan Diameter	15.0 in.	15.0 in.	20.0 in.	20.0 in.	20.0 in.	20.0 in.	24.0 in.	24.0 in.	24.0 in.	24.0 in.
	(381 mm)	(381 mm)	(508 mm)	(508 mm)	(508 mm)	(508 mm)	(610 mm)	(610 mm)	(610 mm)	(610 mm)
Auger Diameter	14.0 in.	14.0 in.	14.0 in.	14.0 in.	14.0 in.	14.0 in.	18.0 in.	18.0 in.	18.5 in.	18.5 in.
	(356 mm)	(356 mm)	(356 mm)	(356 mm)	(356 mm)	(356 mm)	(457 mm)	(457 mm)	(457 mm)	(457 mm)
Chute Rotation	276 deg.	276 deg.	270 deg.	270 deg.	270 deg.	270 deg.	270 deg.	270 deg.	270 deg.	270 deg.
Deflector Control	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic
Throw Distance	Up to 25 ft.	Up to 25 ft.	Up to 40 ft.	Up to 40 ft.	Up to 40 ft.	Up to 40 ft.	Up to 40 ft.	Up to 40 ft.	Up to 45 ft.	Up to 45 ft.
	(8 m)	(8 m)	(12 m)	(12 m)	(12 m)	(12 m)	(12 m)	(12 m)	(14 m)	(14 m)
Cutting Edge	0.38 x 3.0 in.	0.38 x 3.0 in.	0.5 x 3.0 in.							
	(9 x 76 mm)	(9 x 76 mm)	(13 x 102 mm)	(13 x 102 mm)	(13 x 102 mm)	(13 x 102 mm)	(13 x 102 mm)	(13 x 102 mm)	(13 x 102 mm)	(13 x 102 mm)

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader, Mini Track Loader, Toolcat™ Utility Work Machine, VersaHANDLER® TTC



MOVE THE SNOW

RIGHT WHERE YOU WANT IT.

The Bobcat® snow blade brings unrivaled speed to any light and moderate snow removal job. It angles 30 degrees to either side with the help of fingertip controls inside the cab of your Bobcat loader. There's no need to leave the cab – or even remove your hands from the controls – in order to move piles of snow from sidewalks, driveways, parking lots and more.



The heavy-duty snow blades offer five degrees of oscillation to either side to help maneuver the cutting edge when moving snow around drainage in parking lots and transitions from sidewalks to streets. It also features a trip edge. Because the snow blade stays upright, plowed snow remains in front of the blade.

STANDARD-DUTY SNOW BLADE

The standard-duty snow blade has a trip moldboard that folds over and prevents damage to the attachment if it strikes obstacles such as manhole covers, curbs or raised concrete, preventing damage to the attachment.

MOLDBOARD

Angles right or left up to 30 degrees. Trip mechanisms prevent damage from obstacles and surface irregularities.

DEPTH SHOES

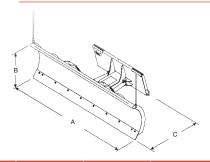
Long-lasting and adjustable to stand up to virtually any combination of snow and surface.



OPTIONS AND ACCESSORIES

CUTTING EDGES: High-carbon steel comes standard with the snow blade; rubber and polyurethane are available for protecting sensitive surfaces.

END WING KITS: Available for select models, end wings make the snow blade more versatile, allowing it to be used as a snow pusher.



SPECIFICATIONS	54 IN.	60 IN.	72 IN.	84 IN.	96 IN.	86 IN. HEAVY-DUTY	96 IN. HEAVY-DUTY	108 IN. Heavy-Duty
Weight	310 lb. (141 kg)	580 lb. (262 kg)	590 lb. (267 kg)	620 lb. (281 kg)	660 lb. (299 kg)	809 lb. (367 kg)	867 lb. (393 kg)	948 lb. (430 kg)
Width (A)	54.0 in. (1372 mm)	60.0 in. (1524 mm)	72.0 in. (1829 mm)	84.0 in. (2134 mm)	96.0 in. (2438 mm)	86.0 in. (2184 mm)	96.0 in. (2438 mm)	108.0 in. (2743 mm)
Height (B)	21.9 in. (555 mm)	28.0 in. (711 mm)	28.0 in. (711 mm)	28.0 in. (711 mm)	28.0 in. (711 mm)	28.5 in. (724 mm)	28.5 in. (724 mm)	28.5 in. (724 mm)
Working Width (C) (fully angled)	46.8 in. (1189 mm)	52.0 in. (1321 mm)	63.0 in. (1600 mm)	73.0 in. (1854 mm)	83.0 in. (2108 mm)	75.0 in. (1905 mm)	83.0 in. (2108 mm)	94.0 in. (2390 mm)
Steel Cutting Edge	0.38 x 4.0 in. (9.5 x 102 mm)	0.38 x 6.0 in. (9.5 x 152 mm)	0.50 x 6.0 in. (12.7 x 152 mm)	0.50 x 6.0 in. (12.7 x 152 mm)	0.50 x 6.0 in. (12.7 x 152 mm)			
# Cylinders for Angle	1	2	2	2	2	1	1	1
Cylinder Rod Diameter	1.3 in. (32 mm)	1.8 in. (45 mm)	1.8 in. (45 mm)	1.8 in. (45 mm)				
Trip Springs	2	4	4	4	4	4	4	6
Opt. Rubber Cutting Edge	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Opt. Polyurethane Cutting Edge	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader, Mini Track Loader, Toolcat*** Utility Work Machine, VersaHANDLER® TTC



BOBCAT EQUIPMENT PROVIDES MORE BENEFITS FOR WINTER WORK.

Beyond having more snow-removal attachments than any other manufacturer, a wide array of options allows you to take control over the elements and tailor your machine for the season.



FOR COMPLIANCE COMPLY WITH THE REQUIREMENTS FOR YOUR JOBSITE:

- Operator training kits
- Lighting kits



FOR PERFORMANCE SAVE TIME AND LABOR ON EVERY JOB:

- High-flow hydraulics
- 2-Speed travel
- Power Bob-Tach® mounting system
- Block heater, engine oil heater and cold start kit
- Tire chains to gain traction and control



FOR COMFORT STAY COMFORTABLE - AND FOCUSED ON DOING A GREAT JOB FOR YOUR CUSTOMERS:

- Enclosed cab, heat and air conditioning
- Suspension seat
- AM/FM stereo
- Selectable Joystick Control (SJC) (ISO and "H" patterns)
- Advanced Control System (ACS) (hand and foot controls)
- Deluxe instrument panel (theft protection and keylessstart convenience)

LEARN MORE ABOUT CUSTOMIZING YOUR EQUIPMENT:
BOBCAT.COM/CUSTOMLOADER





Collect and push snow

TO CLEAR BIG WINTER JOBSITES.

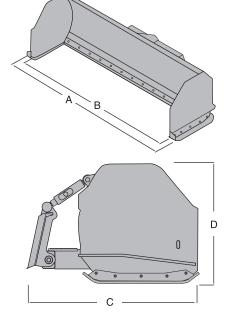


The open bottom and wide body of the snow pusher deliver pure pushing power for maximum snow removal speed and efficiency. It brings more collecting and holding capability to the job, which means larger areas can be cleaned without stopping as often. Perfect for parking lots, driveways and building sites.

Moldboard flotation and oscillation keep the snow pusher in contact with the ground without damaging equipment or property. This allows safe and efficient snow removal on decorative and sensitive surfaces such as paving stones. When operating on terrain that isn't perfectly flat, allow the blade to float and follow ground contours to collect more snow. When powering through snow on flat surfaces, keep the blade position fixed.

SPECIFICATIONS	94 IN.	120 IN.
Cutting Width	1,122 lb. (509 kg)	1,256 lb. (570 kg)
Overall Width (A)	102.0 in. (2591 mm)	128.0 in. (3251 mm)
Working Width (B)	94.6 in. (2402 mm)	121.0 in. (3062 mm)
Length (C)	56.2 in. (1428 mm)	56.2 in. (1428 mm)
Height (D)	37.8 in. (961 mm)	37.8 in. (961 mm)
Cutting Edge	1.5 x 8.0 in. Rubber	1.5 x 8.0 in. Rubber
Skid Shoes	0.75 x 5.0 in. AR400	0.75 x 5.0 in. AR400
Float		
Vertical	2.3 in. (58 mm)	2.3 in. (58 mm)
Tilt	12 deg.	12 deg.
Oscillation	±4.5 deg.	±4.5 deg.

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader, Mini Track Loader, Toolcat™ Utility Work Machine, VersaHANDLER® TTC





PLOW

THROUGH DEEP DRIFTS AND

LARGE PILES OF SNOW.

The snow V-blade offers maximum versatility. With five blade configurations, the snow V-blade can be positioned multiple ways without ever leaving the cab.

- Scoop blade collects and holds snow for removal to another area. For final cleanup, pile it high.
- V-blade cuts an initial pathway fast through deep, heavy or hardpacked snow.
- Angle blade quickly and easily moves snow to the left or right.
- Straight blade gives maximum width for piling snow banks and cleaning light snow cover.



OPTIONS AND ACCESSORIES

FLOTATION KIT: Optional frame flotation kit oscillates blade ± 10 degrees to improve performance on uneven terrain and follow the contour of the ground independently of the carrier.

RUBBER CUTTING EDGE: Protects sensitive surfaces.

SPECIFICATIONS	60 IN.	72 IN.	84 IN.	96 IN.	108 IN.
of Lott to Attorio	oo iiv.	72 IIV.	OT III.	30 IN.	100 IN.
Height (with blade extension)	28.5 in. (724 mm)	32.8 in. (833 mm)			
Length	40.0 in. (1016 mm)	47.3 in. (1201 mm)			
Working Width (V-blade)	54.0 in. (1372 mm)	64.5 in. (1638 mm)	75.0 in. (1905 mm)	85.5 in. (2172 mm)	96.0 in. (2438 mm)
Scoop Working Width (U-blade)	53.0 in. (1346 mm)	63.0 in. (1600 mm)	74.0 in. (1880 mm)	84.0 in. (2134 mm)	95.0 in. (2413 mm)
Working Width (straight)	62.0 in. (1575 mm)	74.0 in. (1880 mm)	86.0 in. (2184 mm)	98.0 in. (2489 mm)	110.0 in. (2794 mm)
Working Width, (angled 30°, left or right)	54.0 in. (1372 mm)	64.0 in. (1626 mm)	75.0 in. (1905 mm)	85.0 in. (2159 mm)	95.0 in. (2413 mm)
Operating Weight	660 lb. (299 kg)	738 lb. (335 kg)	779 lb. (353 kg)	824 lb.(374 kg)	868 lb. (394 kg)
Operating Weight (with oscillating kit)	_	972 lb. (441 kg)	1,013 lb. (459 kg)	1,058 lb. (479 kg)	1,102 lb. (500 kg)
Oscillation (with flotation kit)	_	±10	±10	±10	±10

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader, Toolcat™ Utility Work Machine, VersaHANDLER® TTC

SOD LAYER

CREATE SMOOTH, GREEN LANDSCAPES ACCURATELY AND EFFICIENTLY.

Whether laying sod is a normal part of the day-to-day operation or just an occasional chore, the sod layer attachment makes quick and easy work of laying a fresh, green landscape. For high-production sod installation, the sod layer can carry and lay a roll of sod up to 4 feet wide. Its front-mounted maneuverability makes it highly effective on any jobsite, even those with space restrictions.



SPECIFICATIONS	
Weight	596 lb. (270 kg)
Sod Roll Widths	24.0-48.0 in. (610-1219 mm)
Arm Cylinders	(2) 2.00 x 1.00 x 18.50 stroke
Relief Valve Setting	50 psi (adjustable for arm cylinder squeeze)

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader, Toolcat™ Utility Work Machine





PREPARE THE LAND AND LAY A GOOD FOUNDATION GROWN GROWN



The soil conditioner is a versatile, cost-effective attachment that no landscaping crew should be without. Its carbide-tipped teeth pulverize the soil, ripping through clumps, leveling the ground and filling in pits and holes. Rocks and other debris are windrowed to the edge of the jobsite for easy cleanup and removal.

- Cut swales
- Grade topsoil
- Level ground, smooth ruts, clear debris and till soil
- Prepare ground for seed, sod or trees
- · Tear out sod



48-84 INCH

AVAILABLE WIDTHS

Bobcat. ADVANTAGE

PERFORMANCE CHALLENGE

Watch the video to compare soil conditioners side by side and see which one is better equipped to help you perform on the job. Also watch the quality and design comparison.

BOBCAT.COM/FORCE

CARBIDE-TIPPED TEETH

Easily rip through hardpan and pulverize clumps for maximum ground penetration. Individual teeth are replaceable for easy attachment maintenance.

DIRECT-DRIVE HYDRAULIC MOTOR

Eliminates the need for sprockets and chains, resulting in a more durable product that requires minimal maintenance.

DRUM POSITIONING

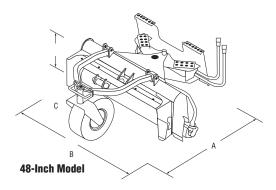
To level and grade a surface, lock the drum for a box blade effect. Or place the drum in the float position to follow the contours of the terrain and prepare the soil without leveling sculpted land.

FOAM-FILLED TIRES

Featured on the 72- and 84-inch hydraulic and high-flow models, foam-filled tires protect your productivity by eliminating flat tires on the jobsite.

FRONT BOLSTER

Designed with a wide stance, the front bolster provides enough room between the wheels and drum to let material in front of the drum, delivering better grade control. Flip the bolster up to create extra room when transporting or for storage.



INCREASED DRUM TORQUE

High-flow models feature increased drum torque for moving more dirt and grading more efficiently. Increased drum torque is especially beneficial when operating in rich soils.

INTEGRATED CONTROLS

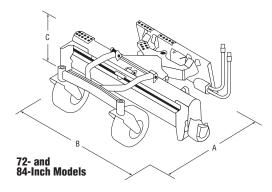
Hydraulic and high-flow models feature hydraulic adjustment of angle and depth control, which are easily controlled on the fly from the integrated controls inside the cab.

OSCILLATING BOLSTER

An oscillating bolster – standard on 72-inch and 84-inch models – keeps the drum parallel to the ground to minimize the effect of bumps and potholes, resulting in a smoother finish in fewer passes. The oscillating bolster, combined with hydraulic depth and angle controls, also makes it easy to sculpt the land or cut swales for drainage.

REMOVABLE END PLATES

When removable end plates are attached, soil in front of the drum is carried along like a box blade and fills in low spots for an even finish. Without, material is pushed to the side and can later be picked up with a bucket.



SPECIFICATIONS	48 IN. Manual	72 IN. Manual	72 IN. Hydraulic*	72 IN. High Flow*	84 IN. Hydraulic*	84 IN. High Flow*
Overall Length (A)	57.9 in. (1471 mm)	67.9 in. (1725 mm)				
Overall Width (B)	60.6 in. (1539 mm)	86.2 in. (2190 mm)	86.2 in. (2190 mm)	86.2 in. (2190 mm)	98.2 in. (2495 mm)	98.2 in. (2495 mm)
Height (C)	27.1 in. (688 mm)	26.5 in. (673 mm)				
Working Width (fully angled)	46.0 in. (1161 mm)	65.0 in. (1651 mm)	65.0 in. (1651 mm)	65.0 in. (1651 mm)	76.0 in. (2431 mm)	76.0 in. (2431 mm)
Degree of Angle	25 deg. left or right					
Number of Teeth	81	121	121	121	141	141
Operating Weight	636 lb. (288 kg)	1,110 lb. (504 kg)	1,110 lb. (504 kg)	1,110 lb. (504 kg)	1,268 lb. (575 kg)	1,268 lb. (575 kg)
Hydraulic Requirements	10-18 gpm	13-37 gpm	13-37 gpm	25-37 gpm	18-37 gpm	30-37 gpm
Tires	Pneumatic	Pneumatic	Foam-filled	Foam-filled	Foam-filled	Foam-filled
Float or Lock Position	Lock Only	Both	Both	Both	Both	Both
Depth Adjustment	Manual	Manual	Hydraulic	Hydraulic	Hydraulic	Hydraulic
Angle Adjustment	Manual	Manual	Hydraulic	Hydraulic	Hydraulic	Hydraulic
*Attachment Control Kit required.						

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader, Mini Track Loader, Toolcat™ Utility Work Machine

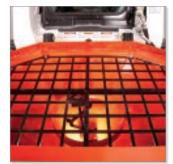




THE SPREADER'S GOT IT COVERED.

Need to spread sand and salt for winter maintenance? The spreader attachment gets it done right. Maintain parking lots, sidewalks, driveways and alleys during winter or spread seed and fertilizer during spring and summer.













HS8 SPREADER

HYDRAULIC CONTROL AND CONVENIENCE

The hydraulic spreader (HS8) attachment is the first hydraulic spreader from Bobcat. The self-loading hopper on the HS8 has an open top and can be used as a bucket, allowing an operator to efficiently fill the spreader from a pile rather than pour material into the top. With a 9.6-cubic-foot hopper, the spread pattern is controlled by a hydraulic motor and three material flow gates that spread from 18 to 28 feet. The three individual gates, located on the hopper, maintain the rate of material spread.

- Hopper grate filters unwanted debris from spread material.
- Self-loading hopper can be used as a bucket, filling the spreader from a pile. Quickly and efficiently reload the spreading material into the hopper for large-coverage jobs.
- . Hydraulic system controls spread pattern from 18 to 28 feet.

OPTIONS AND ACCESSORIES

SIDEWALK KIT: Keeps spreading material from being cast out of the bounds of the sidewalk.

SPECIFICATIONS	SP12	HS8
Operating Weight (empty)	325 lb. (147 kg)	387 lb. (176 kg)
Height	44.7 in. (1135 mm)	40.9 in. (1039 mm)
Width	48.5 in. (1232 mm)	54.4 in. (1382 mm)
Length	78.5 in. (1994 mm)	32.0 in. (815 mm)
Hopper Capacity	13.5 ft.3 (382 L)	9.6 ft.3 (272 L)
Spreading Pattern	5-40 ft. (1.5-12.2 m)	18-28 ft. (5.6-8.7 m)
Speed Control	Variable speed dial control	Engine rpm
Motor	12-volt DC direct drive	Hydraulic
Spinner Wheel Diameter	12.0 in. (305 mm)	18.0 in. (457 mm)
Hopper Material	Plastic	Metal

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader, 5600 Toolcat Utility Work Machine, VersaHANDLER® TTC



SP12 SPREADER

FOR TOOLCAT MACHINES

Equip your utility work machine to spread sand and salt with the SP12 spreader attachment. With a 13.5-cubic-foot hopper, the corrosion-free, all-poly unit mounts in the cargo box and can hold more material for larger spreading jobs. A dash-mounted spreader control allows you to adjust the auger and spinner speed to spread material from 5 to 40 feet from inside the cab. Because the spreader mounts in the rear of the utility vehicle, you can use a front-mounted attachment such as a blade, blower or broom to clear snow before spreading.

- Two dash-mounted, variable-speed dials provide independent adjustment of the auger and spinner control directly from the operator's seat.
- A mesh screen at the top of the hopper filters large chunks of sand and salt for even, consistent flow.
- A three-stage baffle covers the auger and allows an operator to adjust the material flow to material granularity.

OPTIONS AND ACCESSORIES

REAR SPREADER LIGHT KIT: Includes a taillight mounted on the spreader that can be connected to the taillights of the Toolcat™ utility work machine.



POWER AND PERFORMANCE.

Frame-mounted at the rear of the loader, the stabilizer transfers the weight of the loader to the backhoe or tree spade attachment, giving the attachment more force to power through the dig. Street pads protect sensitive surfaces from damage, and grouser bars help keep the loader from being pulled toward the work area. The rear stabilizer attachment also helps level and stabilize the loader on uneven terrain.



STEEL TRACKS

ROUGH, ROCKY AND MUDDY CONDITIONS.

Easy-to-install steel tracks provide better flotation and reduced ground pressure when operating in tough environments. They also improve traction when working in soft and loose conditions. Compared to rubber tires, the steel tracks deliver better operating results and protect tires from wear and damage. After initial installation, steel tracks can be reinstalled in less than 30 minutes.







GRAD TREE STUMPS INTO

An ideal attachment for rental companies, campus facilities, homeowners with acreage, municipalities and landscaping contractors, the stump grinder mounts directly to the front of a carrier for maneuverability in tight areas and easy positioning over the stump.

90-DEGREE ANGLE MOUNT

Mounted at a 90-degree angle to the operator, the stump grinder offers increased visibility to the cutting area, giving the operator the same wide view as with any pull-behind grinder.

AUXILIARY HYDRAULICS OPERATION

Stump grinder operates off the carrier's auxiliary hydraulics, eliminating an engine to maintain while operating.

RUBBER DEFLECTING SHIELDS

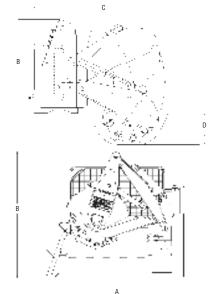
Protect operators from wood chips.

CARBIDE-TIPPED TEETH

Efficiently rip through hard wood, providing long life and uptime protection for the attachment.

UNIQUE VALVE DESIGN

Reduces the possibility of the cutting wheel stalling while in the cut.



SPECIFICATIONS	SG30	SG60	SGX60
Transport Width (A)	36.0 in. (914 mm)	65.8 in. (1671 mm)	65.8 in. (1671 mm)
Overall Length	46.3 in. (1175 mm)	45.0 in. (1143 mm)	45.0 in. (1143 mm)
Overall Height (B)	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	18.0 in. (457 mm)	27.0 in. (686 mm)	27.0 in. (686 mm)
Tip Speed	3,109-4,691 ft./min. (948-1430 m/min.)	4,480-6,330 ft./min. (1366-1990 m/min.)	3,321-5,511 ft./min. (1012-1680 m/min.)
Number of Teeth	16	32	32
Max. Cutting Height (C)	11.0 in. (279 mm)	32.0 in. (813 mm)	32.0 in. (813 mm)
Max. Cutting Depth (D) (below grade)	11.0 in. (279 mm)	15.0 in. (381 mm)	15.0 in. (381 mm)
Max. Swing Arc	90 deg.	80 deg.	80 deg.
Hydraulic Flow	10-14 gpm (38-53 L/min.)	17-32 gpm (64-121 L/min.)	25-40 gpm (95-151 L/min.)

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader, Mini Track Loader, Toolcat™ Utility Work Machine



SWEEP, GOLLEGT, DUMP DIRT AND OTHER DEBRIS WITH THE SWEEPER ATTACHMENT.

When operating this tough attachment, poly bristles sweep and deposit debris in the sweeper bucket. Simply dump the material when the bucket is full. There is no need for multiple clean-up attachments. You can also use the sweeper to spread materials evenly across a jobsite. Ideal for construction, industrial and municipal jobs, the Bobcat® sweeper maintains optimal bristle-to-surface contact and delivers easy-to-use efficiency. Clean parking lots, sidewalks, docks and warehouses. Scrape mud and other caked-on materials from roadways, driveways and other jobsites.



NO NEED FOR MULTIPLE CLEAN-UP ATTACHMENTS

REVERSIBLE CUTTING EDGE

Cut through caked-on mud and materials with the replaceable bucket cutting edge. It's reversible to last twice as long.

FORWARD AND REVERSE VERSATILITY

Operate the sweeper attachment going in either forward or reverse. Sweep in reverse with the cutting edge on the ground to sweep material into the bucket with the rotating poly bristles, similar to a broom and dustpan. In the forward direction, the bristles flick material forward against a rubber flap. From there, the material goes over the top of the bristles and is deposited into the bucket.



AVAILABLE SWEEP WIDTHS



SPECIFICATIONS	44 IN.	54 IN.	60 IN.	72 IN.	84 IN.
Sweep Width	44.0 in. (1118 mm)	54.0 in. (1372 mm)	60.0 in. (1524 mm)	72.0 in. (1829 mm)	84.0 in. (2134 mm)
Overall Width	48.3 in. (1227 mm)	58.3 in. (1481 mm)	66.2 in. (1681 mm)	78.2 in. (1986 mm)	89.9 in. (2284 mm)
Weight	555 lb. (252 kg)	650 lb. (295 kg)	758 lb. (344 kg)	845 lb. (383 kg)	1,029 lb. (466 kg)
Bucket Capacity, Heaped	6.6 ft.3 (0.19 m3)	8.2 ft.3 (0.23 m3)	12.0 ft.3 (0.34 m3)	14.4 ft.3 (0.41 m3)	18.5 ft.3 (0.52 m3)
Bucket Capacity, Swept	5.3 ft.3 (0.15 m3)	6.6 ft.3 (0.19 m3)	8.6 ft.3 (0.24 m3)	10.4 ft.3 (0.29 m3)	11.8 ft.3 (0.33 m3)
Broom Diameter	21.4 in. (544 mm)	21.4 in. (544 mm)	21.4 in. (544 mm)	21.4 in. (544 mm)	24.0 in. (610 mm)
Bristle Material	•	Replaceable p	olypropylene sections (steel sect	ions available) —	•
Cutting Edge	_	•	Replacea	able Steel —————	•
Broom rpm @ 15 gpm	185	185	217	217	215
Wheel Kit	_	_	_	_	Optional
Gutter Brush	_	_	Optional	Optional	Optional

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader, Toolcat™ Utility Work Machine







Sweeps and collects traveling forward



Sweeps and collects traveling in reverse



Dumps/spreads material



GUTTER BRUSH



WHEEL KIT

OPTIONS AND ACCESSORIES

GUTTER BRUSH: Cleans curbs, alongside buildings and other hard-to-reach areas. Widens the sweeper's total width by one foot to allow more coverage per pass. Can be raised and stored vertically when not in use.

WHEEL KIT: Available as an option for the 84-inch sweeper attachment, the wheel kit protects surfaces such as concrete, cobblestone and asphalt from scrapes and scratches by suspending the cutting edge of the sweeper during forward travel. Two mounted caster wheels are included in the kit.

BRISTLES: Ideal for all sweeping conditions, poly bristles provide better flicking action for effective debris removal. Steel bristle and combo bristle (poly and steel) sections are also available for stubborn debris.

WATER KIT: Keeps dust and debris under control when operating in tough environments, with jet nozzles spraying water evenly across a surface.

USE CATEGORY I AND II IMPLEMENTS

WITH BOBCAT LOADERS AND WORK MACHINES.

The 3-point adapter adds even more versatility to your Bobcat® machine, enabling it to use Category I and II implements that meet the ASABE standard for 3-point hitches.

- · Bob-Tach® mounting system for quick-mounting
- Adjustable top link for added versatility
- · 2-inch receiver for towing trailers



SPECIFICATIONS	
Operating Weight	272 lb. (123 kg)
Length	14.0 in. (356 mm)
Width	46.0 in. (1168 mm)
Height	29.0 in. (737 mm)
3-Point Mounting Frame	Mounts to most standard Category I and Category II 3-Point Hitch attachments

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader, Toolcat™ Utility Work Machine



THEY SAY YOU CAN'T BOTTLE CONFIDENCE. WE SAY THEY'RE WRONG.

Whether it's in a bottle, tube or a box, we package confidence for those who demand and depend on high performance. Bobcat fluids, lubricants and filters are designed and formulated to meet the specific demands of Bobcat equipment. They're the best way to ensure that your Bobcat machine and attachments perform as designed. If you're in the auto parts store, you're in the wrong place.

Find genuine Bobcat fluids, lubricants and filters at your local Bobcat dealer.

OUR BRANDFITS YOUR BRAND.

Put Bobcat attachments to work – no matter what brand of loader you operate.

Just because it has the Bobcat brand doesn't mean you can't try it on for size. Did you know that many Bobcat attachments fit a variety of loader brands? That means you can expand your versatility with attachment choices from the world's leading attachment manufacturer, even if you don't have a Bobcat loader.

WHAT'S YOUR JOB?

Check out hard-working Bobcat attachments for:

- Landscaping
- Construction
- · Demolition and recycling
- · Concrete and flatwork
- Agriculture and agribusiness







BREAK NEW GROUND.

Tear through clumps and hardened materials with the replaceable, double-edged tines of the tiller attachment. Till and mix the soil with compost materials to prepare the ground.



Allows for top-cutting and under-cutting when operating in either direction, maximizing attachment versatility and increasing operating capabilities.

OFFSET MOUNTING

Enables tilling next to sidewalks, curbs and buildings, increasing jobsite capabilities.

OPTIONAL ADJUSTABLE SKID SHOES

Deliver depth control for more precise tilling operation. Can be set to 2-, 4- or 6-inch depths.

- Tear through clumps and loosen soil
- · Mix compost, fertilizer, manure and mulch into the soil
- · Add amendments to flower beds
- Prepare land for planting
- · Remove weeds between rows
- · Till next to sidewalks, curbs and buildings

SPECIFICATIONS	40 IN.	62 IN.	76 IN.
Working Width (A)	40.0 in. (1016 mm)	62.0 in. (1575 mm)	75.4 in. (1915 mm)
Overall Width (B)	48.0 in. (1219 mm)	71.0 in. (1803 mm)	84.5 in. (2146 mm)
Tines	28	36	44
Max. Working Depth	6.0 in. (152 mm)	6.0 in. (152 mm)	6.0 in. (152 mm)
Tine Rotation	Bi-rotational	Bi-rotational	Bi-rotational
Drive	Direct	Direct	Direct
Travel Direction	Forward/Reverse	Forward/Reverse	Forward/Reverse
Weight	502 lb. (228 kg)	684 lb. (310 kg)	773 lb. (351 kg)
Flow Range	9-18 gpm (34-68 L/min.)	17-37 gpm (64-140 L/min.)	17-37 gpm (64-140 L/min.)

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader, Mini Track Loader, Toolcat™ Utility Work Machine, VersaHANDLER® TTC

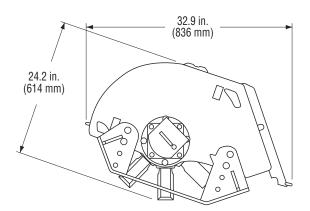


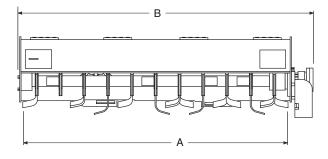
REPLACEABLE TINES

Hardened for maximum soil penetration, the double-edge tines break through clumps and tear through materials to deliver loosened soil for preparing the ground.

DIRECT-DRIVE HYDRAULIC MOTOR

Delivers necessary operating power while reducing overall maintenance costs, extending the life of the attachment and eliminating the need for high-wear items such as gear boxes, chains, sprockets and shear pins.







TREES WITH SPEED AND PROFICIENCY.

The rugged, dependable tree spade attachment turns any loader into a transplanting unit, while also speeding up production and cutting labor costs. With its compact, short tower design, the tree spade easily squeezes between closely planted trees. Built for maximum durability, the reinforced attachment frame handles the bumps and bruises of a tough work environment. The tree spade works in a variety of soil conditions, maximizing worksite capabilities.

DELUXE INSTRUMENT PANEL CONTROL

Monitor active blades and gates, change auto- and easy-dig settings, and monitor the number of trees you dig in a day with the optional deluxe instrument panel.

REAR STABILIZERS

Rear stabilizers are recommended when using the tree spade on approved Bobcat® loaders. Stabilizers transfer the weight to the tree spade for maximum digging. This allows the operator to dig in tough soil.

CONTROL OPTIONS

A convertible valve option controls tree spade operation with fingertip controls on the steering levers or by using a pendant control box on other manufacturers' machines.







ADJUSTABLE LEGSAllow for digging five different root-ball sizes with one tree spade.



BOBCAT ORANGE COLORDelivers better attachment visibility when digging.



COMPACT DESIGN

Allows for attachment operation in confined areas without damaging the landscape.



CONVERTIBLE VALVE

Allows for operation with Bobcat® loaders as well as other brands.



EASY ACCESS STEP

Design of the frame allows for easy access to the loader.



OPEN FRAME DESIGN

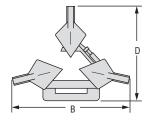
Provides excellent visibility to the base of the tree.

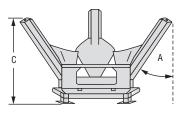


OVERLAPPING BLADES

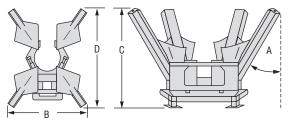
Ensure clean root cutting and support of the root-ball.







Four-Blade Dimensions



SPECIFICATIONS	32 IN.	36 IN.	44 IN.
Ball Diameter	26.0-33.0 in.	29.0-37.0 in.	36.0-45.0 in.
	(660-838 mm)	(737-940 mm)	(914-1143 mm)
Tree Diameter	2.0-3.3 in.	2.0-3.8 in.	3.0-4.5 in.
	(51-84 mm)	(51-97 mm)	(76-114 mm)
Ball Weight	256-580 lb.	394-805 lb.	578-1,177 lb.

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader

BLADE CONFIGURATIONS

Most tree spade models are available in modified and cone blade configurations. Select the right tree spade attachment for your specific machine and application.



MODIFIED BLADE: Has a tower angle of 25 degrees, allowing the tree spade to place the removed tree directly into a basket. It's the most popular choice for balled-and-burlapped tree harvesting, and it's excellent for loamy to sandy soils.



CONE BLADE: Is popular for transporting and placing trees in sandy and hard-packed soils. It can also be used to place trees in baskets.

32 IN.	MODIFIED BLADE	CONE BLADE
Number of Blades	3	3
Blade Angle (A)	25 deg.	30 deg.
Width (B)	76.0 in. (1930 mm)	91.8 in. (2332 mm)
Height (C)	58.7 in. (1491 mm)	64.2 in. (1631 mm)
Length (D)	74.2 in. (1930 mm)	83.3 in. (2116 mm)
Max. Digging Depth	25.9 in. (685 mm)	31.2 in. (792 mm)
Bottom Opening Radius	5.6 in. (142 mm)	0.8 in. (20 mm)
Spade Weight	1,525 lb. (691.7 kg)	1,590 lb. (721.2 kg)
36 IN.	MODIFIED BLADE	CONE BLADE
Number of Blades	3	3
Blade Angle (A)	25 deg.	30 deg.
Width (B)	79.8 in. (2027 mm)	95.6 in. (2428 mm)
Height (C)	58.7 in. (1491 mm)	64.2 in. (1631 mm)
Length (D)	78.4 in. (1991 mm)	87.5 in. (2223 mm)
Max. Digging Depth	29.4 in. (747 mm)	32.9 in. (836 mm)
Bottom Opening Radius	6.2 in. (157 mm)	2.2 in. (56 mm)
Spade Weight	1,580 lb. (716.7 kg)	1,640 lb. (743.9 kg)
44 IN.	MODIFIED BLADE	CONE BLADE
Number of Blades	4	4
Blade Angle (A)	25 deg.	30 deg.
Width (B)	77.7 in. (1974 mm)	85.1 in. (2162 mm)
Height (C)	66.6 in. (1692 mm)	64.2 in. (1631 mm)
Length (D)	78.5 in. (1994 mm)	85.1 in. (2162 mm)
Max. Digging Depth	31.0 in. (787 mm)	33.3 in. (846 mm)
Bottom Opening Radius	9.4 in. (239 mm)	5.6 in. (142 mm)
Spade Weight	2,145 lb. (973 kg)	2,150 lb. (975 kg)



CUT A TRENCH IN ALL
SOIL CONDITIONS.

The Bobcat® trencher creates trenches fast – even when working in hard, rocky soil. Teeth and chain options give you more versatility, enabling you to maximize trenching capabilities for soil conditions.



2-3 FOOT

DIG DEPTH

LIGHT TO MEDIUM JOBS:

The LT112, LT113 and LT213 deliver 2- to 3-foot dig depths.

4-5 FOOT

DIG DEPTH

MEDIUM- TO HEAVY-DUTY JOBS:

The LT313 provides a 3- to 4-foot depth, and the LT414 delivers a 4- to 5-foot dig depth for optimal utility installation performance.

3-5 FOOT

DIG DEPTH

HEAVY-DUTY JOBS:

The LT405 delivers a 3- to 5-foot dig depth and high-flow performance capabilities to harness the additional horsepower of machines equipped with high-flow hydraulics.

SPECIFICATIONS	LT112	LT113	LT213	LT313 (3 FT.)	LT313 (4 FT.)	LT414 (4 FT.)	LT414 (5 FT.)	LT405
Side-Shift	Manual side-shift	Manual side-shift	Manual side-shift*	Manual side-shift*	Manual side-shift*	Hydraulic side-shift	Hydraulic side-shift	Hydraulic side-shift
Chain (double standard ABF)	1.7 in. (42 mm)	1.7 in. (42 mm)	1.7 in. (42 mm)	2.0 in. (51 mm)	2.0 in. (51 mm)	2.0 in. (51 mm)	2.0 in. (51 mm)	2.0 in. (51 mm)
Auger	12.0 in. (305 mm)	12.0 in. (305 mm)	12.0 in. (305 mm)	14.0 in. (356 mm)	14.0 in. (356 mm)	12.0-14.3 in.	12.0-14.3 in.	12.0 in. (305 mm)
	diameter single	diameter single	diameter single	diameter single	diameter single	(305-362 mm)	(305-362 mm)	diameter dual
	removable auger	removable auger	removable auger	removable auger	removable auger	step auger	step auger	augers
Chain Tensioning	Grease cylinder	Grease cylinder	Grease cylinder	Grease cylinder	Grease cylinder	Grease cylinder	Grease cylinder	Grease cylinder
Chain Options Available	Multiple	Multiple	Multiple	Multiple	Multiple	Multiple	Multiple	Multiple
Operating Weight (without teeth)	615 lb. (279 kg)	640 lb. (290 kg)	725 lb. (329 kg)	955 lb. (433 kg)	980 lb. (444 kg)	1,188 lb. (539 kg)	1,225 lb. (556 kg)	1,520 lb. (689 kg)
Trenching Widths	4.0-8.0 in.	4.0-8.0 in.	4.0-8.0 in.	6.0-12.0 in.	6.0-12.0 in.	6.0-12.0 in.	6.0-8.0 in.	6.0-12.0 in.
Available	(102-203 mm)	(102-203 mm)	(102-203 mm)	(152-305 mm)	(152-305 mm)	(152-305 mm)	(152-203 mm)	(152-305 mm)
Flow Range	9-15 gpm	9-15 gpm	11-18 gpm	15-24 gpm	15-24 gpm	26-40 gpm	26-40 gpm	26-40 gpm
	(34-57 L/min.)	(34-57 L/min.)	(42-68 L/min.)	(57-91 L/min.)	(57-91 L/min.)	(98-151 L/min.)	(98-151 L/min.)	(98-151 L/min.)
Max.	3,000 psi	3,000 psi	3,300 psi	3,500 psi	3,500 psi	3,500 psi	3,500 psi	3,500 psi
Operating Pressure	(20 684 kPa)	(20 684 kPa)	(22 753 kPa)	(24 132 kPa)	(24 132 kPa)	(24 132 kPa)	(24 132 kPa)	(24 132 kPa)
Overall Length (A)	60.7 in.	74.0 in.	74.0 in.	79.5 in.	89.5 in.	90.0 in.	104.0 in.	105.3 in.
	(1542 mm)	(1880 mm)	(1880 mm)	(2019 mm)	(2273 mm)	(2286 mm)	(2642 mm)	(2667 mm)
Standard Boom	39.4 in.	52.5 in.	52.5 in.	55.5 in.	65.5 in.	65.0 in.	79.0 in.	63.0 in.
Length (B)	(1000 mm)	(1334 mm)	(1334 mm)	(1410 mm)	(1664 mm)	(1651 mm)	(2007 mm)	(1600 mm)
Dig Depth @	24.0 in.	36.0 in.	36.0 in.	36.0 in.	48.0 in.	50.0 in.	62.0 in.	36.0-60.0 in.
60 degrees (C)	(610 mm)	(915 mm)	(915 mm)	(915 mm)	(1219 mm)	(1270 mm)	(1575 mm)	(914-1524 mm)
Frame Width (D)	36.0 in.	36.0 in.	56.0 in.	56.0 in.	56.0 in.	56.3 in.	56.3 in.	65.0 in.
	(915 mm)	(915 mm)	(1422 mm)	(1422 mm)	(1422 mm)	(1429 mm)	(1429 mm)	(1651 mm)
Side-Shift Travel (E)	16.1 in.	16.1 in.	23.1 in.	23.1 in.	23.1 in.	21.8 in.	21.8 in.	26.0 in.
	(409 mm)	(409 mm)	(587 mm)	(587 mm)	(587 mm)	(554 mm)	(554 mm)	(660 mm)
Auger Clearance (F)	13.8-15.8 in.	13.8-15.8 in.	13.8-15.8 in.	24.0-27.0 in.	24.0-27.0 in.	23.4-26.4 in.	23.4-26.4 in.	19.0 in.
	(351-401 mm)	(351-401 mm)	(351-401 mm)	(610-686 mm)	(610-686 mm)	(594-671 mm)	(594-671 mm)	(483 mm)
*Optional hydraulic side-	ptional hydraulic side-shift available. Hydraulic side-shift to right.							

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader, Mini Track Loader, Mini Excavator, Toolcat™ Utility Work Machine, VersaHANDLER® TTC



AUGER

The large-diameter auger moves material from the side of the trench and limits the spoil that falls back into the trench.

COMPACT FRAME AND EASY TRANSPORTATION

LT112 – LT414 are narrow enough to fit into a pickup box.

GREASE CYLINDER TENSIONING

Adjusting the chain to the proper tension is fast and easy.

SIDE-SHIFT VERSATILITY

A manual or hydraulic side-shift feature (depending on the model) allows you to dig close to buildings, fences and other jobsite obstacles.

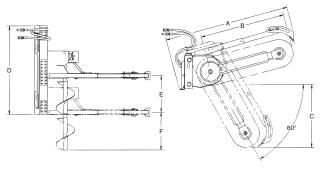
OPTIONS AND ACCESSORIES

SINGLE STANDARD CUP CHAIN: Features cupped teeth on every other section to excel at light and moderate digging in dirt, clay and loamy soils.

DOUBLE STANDARD CUP CHAIN: Cupped teeth are mounted on every station for the best productivity in very muddy soils and loose sand.

CUP AND CARBIDE CHAIN: Alternating cup teeth and carbide bullet teeth in a double standard pattern provide the best performance in very hard soils, frozen ground and fracturable rock.

SHARK/CUP TEETH: This combination of cup teeth and shark teeth works best in hard soils, fracturable rock and ground with rocky soil.





TRENCH COMPACTOR



WHEN THE DIGGING IS DONE, FINISH THE JOB.

This attachment is ideal for locations such as backyards, golf courses and parks. It finishes off any trenching job, working to power down and compress the soil for a neatly packed trench. The large, wheel-type compactor compresses soil down in the trench, using a vibratory shaker box for optimum compaction in any soil type. To ensure proper rpm, the vibratory shaker box features a built-in flow regulator.

SPECIFICATIONS	
Operating Weight	1,400 lb. (635 kg)
Length	57.0 in. (1448 mm)
Height	59.0 in. (1499 mm)
Width	48.0 in. (1219 mm)
Wheel Diameter	46.5 in. (1181 mm)
Working Depth	27.0 in. (686 mm)
Working Width Standard Pad	4.5-6.8 in. (114-171 mm)
Working Width Wide Pad	8-10.3 in. (203-260 mm)
Dynamic Force	7,000 lb. (3175 kg)
Vibrations Per Minute	2,200 @ 18 gpm

Approved Machines: Skid-Steer Loader, Compact Track Loader. All-Wheel Steer Loader



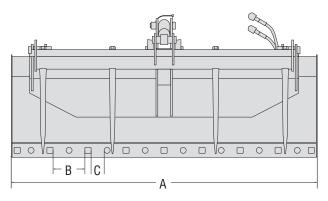


HANDLE MATERIALS EASIER. MATERIALS FASTER.

Handle bundled material, loose straw, manure and other hard-to-grab materials with the Bobcat® utility fork. Strong, replaceable, tapered teeth handle a variety of farm chores easily and efficiently. Use the exclusive Bob-Tach® mounting system to quickly secure the utility fork to the carrier.

REPLACEABLE TEETH

Utility fork teeth are replaceable for easy attachment maintenance, providing great performance, long attachment life and maximum productivity. Teeth are forged to provide strength with minimal weight. Add additional teeth to narrow the space between fork tines.



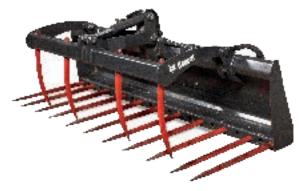


OPTIONS AND ACCESSORIES

UTILITY GRAPPLE: For added versatility, pair the utility fork with the utility grapple and sink into hard-to-handle materials. Scrape, lift and move loose materials such as manure, bedding and hay. Or get a grip on hard-to-grab loads such as posts and fencing.

FORK	WEIGHT	OVERALL WIDTH (A)	STANDARD NUMBER OF TEETH	SPACING BETWEEN STD NUMBER OF TEETH (B)	MAX. NUMBER OF TEETH	SPACING BETWEEN MAX. NUMBER OF TEETH (C)
36 in.	200 lb. (91 kg)	34.5 in. (905 mm)	5	8.2 in. (208 mm)	9	4.1 in. (104 mm)
54 in.	280 lb. (127 kg)	53.9 in. (1370 mm)	7	8.2 in. (208 mm)	13	4.1 in. (104 mm)
60 in.	304 lb. (138 kg)	59.9 in. (1522 mm)	8	8.2 in. (208 mm)	15	4.1 in. (104 mm)
66 in.	330 lb. (150 kg)	66.5 in. (1690 mm)	9	8.2 in. (208 mm)	17	4.1 in. (104 mm)
72 in.	356 lb. (161 kg)	72.5 in. (1842 mm)	10	8.2 in. (208 mm)	19	4.1 in. (104 mm)
80 in.	388 lb. (176 kg)	80.0 in. (2032 mm)	11	8.2 in. (208 mm)	19	4.1 in. (104 mm)

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader, Mini Track Loader, Toolcat™ Utility Work Machine



Sink into **HARD-TO-HANDLE**LIGHT MATERIAL.

The utility grapple bites down and takes hold of even the loosest materials. Pair the grapple with a fork or bucket to handle a wide variety of farm and ranch jobs. The compact design of the utility grapple allows you to get the fork or bucket close to fences or sides of stalls to quickly clean up or move light, loose material.

CURVED TEETH

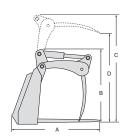
Use the grapple to scoop up even the loosest material. Teeth are replaceable to minimize downtime.

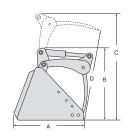
FORGED TEETH

Provide exceptional strength with low weight, allowing for more carrying capacity.

MATCH THE TOOL TO THE JOB: ADDITIONAL TEETH

Quickly and easily add more teeth. In just minutes, you're ready to handle smaller materials efficiently.







LOW-PROFILE. GP OR C/I BUCKET/GRAPPLE



UTILITY FORK AND GRAPPLE

GRAPPLE	GRAPPLE ONLY OPERATING WEIGHT	STANDARD Number Of Teeth	MAX. Number Of Teeth	LENGTH (A)	OVERALL HEIGHT (GRAPPLE CLOSED) (B)	OVERALL HEIGHT (GRAPPLE OPEN) (C)	MAX. OPENING (D)
32 in. with 36-54 in. Utility Forks	157 lb. (71 kg)	3	5	31.7 in. (805 mm)	29.5 in. (749 mm)	42.5 in. (1080 mm)	32.6 in. (828 mm)
32 in. with General Purpose Bucket	157 lb. (71 kg)	3	5	29.8 in. (757 mm)	27 in. (686 mm)	40.2 in. (1021 mm)	31.9 in. (810 mm)
55 in. with General Purpose Bucket	180 lb. (82 kg)	4	8	32.7 in. (831 mm)	29.4 in. (747 mm)	41.9 in. (1063 mm)	31.3 in. (795 mm)
55 in. with Construction/ Industrial Bucket	243 lb. (110 kg)	4	8	34.3 in. (871 mm)	29.3 in. (744 mm)	41.9 in. (1064 mm)	31.3 in. (795 mm)
55 in. with Low Profile Bucket	243 lb. (110 kg)	4	8	34.3 in. (871 mm)	29.3 in. (744 mm)	41.9 in. (1064 mm)	30.4 in. (772 mm)
55 in. with 60-80 in. Utility Forks	243 lb. (110 kg)	4	8	34.8 in. (884 mm)	29.9 in. (759 mm)	42.3 in. (1074 mm)	29.9 in. (759 mm)

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader, Mini Track Loader, Toolcat™ Utility Work Machine



PLOW IN AND WORK BELOW THE GROUND.



Designed for mini track loaders, the vibratory plow attachment is the ideal tool for installing pipe and cable with minimal ground disturbance. Dig down with the adjustable plow blade: A coulter wheel cuts sod immediately ahead of the plow blade while the pressure foot holds existing sod down and protects the surrounding area as the blade moves up and down. The result is a knifelike slit that almost disappears as the machine drives over the cut.

SPECIFICATIONS	
Plow Depth	6.0-18.0 in. (152-457 mm)
Weight	520 lb. (235.9 kg)
Height	31.0 in. (787 mm)
Width	36.0 in. (914 mm)
Length	36.6 in. (930 mm)
Hydraulic Flow Range	10-14 gpm
Max. Hydraulic Pressure	3.000 psi

Approved Machine: Mini Track Loader

VIBRATORY ROLLER

HARD PACK THE GROUND

IN FORWARD OR REVERSE.

ISOLATION MOUNTING SYSTEM

Reduces vibration transferred to the operator, meaning less operator fatigue and more comfortable working conditions. Also, affords more consistent pressure to the ground, delivering constant compacting results.

SMOOTH DRUM

Provides excellent performance for sand, pea rock, gravel and asphalt patching.

PADDED DRUM

Compacts heavy soils, clay and clay-based backfill.

BI-DIRECTIONAL OPERATION

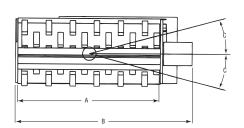
Dual-direction vibration motor permits compaction while traveling in either direction.

DRUM OSCILLATION

Free drum oscillation keeps more of the drum in contact with the surface on uneven terrain.

OIL-BATH BEARING

Designed to avoid costly downtime, the oil-bath bearings eliminate the need for daily greasing.





The vibrating action of the roller allows the base material to realign and compact from the bottom up. A hydraulic motor drives a centrifugal weight on the drum shaft that provides the compacting action. This agile attachment is ideal for site preparation operations, landscaping contractors and paving operations.

SPECIFICATIONS	48 IN.	73 IN.	80 IN.
Drum Width (A)	48.0 in. (1219 mm)	73.0 in. (1854 mm)	80.0 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	9.0 in. (228.6 mm) to right	Centered	Centered
Covers Right Side Tires on	66.0 in. (1676 mm) wide loaders	72.0 in. (1829 mm) wide loaders	80.0 in. (2032 mm) wide loaders
Drum Diameter			
Padded	25.4 in. (645 mm)	25.4 in. (645 mm)	_
Smooth	26.0 in. (660 mm)	26.0 in. (660 mm)	26.0 in. (660 mm)
Number of Pads (Padded Drum)	78	102	_
Drum Oscillation (C)	±15 deg.	±7.5 deg.	±7.5 deg.
Dynamic Force	10,519 lb. @ 17 gpm (4771 kg @ 64 L/min.) 14,244 lb. @ 20 gpm (6461 kg @ 76 L/min.)	9,905 lb. @ 20 gpm (4493 kg @ 76 L/min.) 14,263 lb. @ 24 gpm (6470 kg @ 91 L/min.)	9,905 lb. @ 20 gpm (4493 kg @ 76 L/min.) 14,263 lb. @ 24 gpm (6470 kg @ 91 L/min.)
Frequency (vibrations per minute)	2,448 vpm @ 17 gpm (64 L/min.) 2,879 vpm @ 20 gpm (76 L/min.)	2,401 vpm @ 20 gpm (76 L/min.) 2,882 vpm @ 24 gpm (91 L/min.)	2,401 vpm @ 20 gpm (76 L/min.) 2,882 vpm @ 24 gpm (91 L/min.)
Operating Weight			
Padded	1,778 lb. (807 kg)	2,189 lb. (993 kg)	_
Smooth	1,788 lb. (811 kg)	2,208 lb. (1002 kg)	2,320 lb. (1052 kg)

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader



Keep dust, dirt and debris UNDER CONTROL

When working in residential and urban areas, use the water kit attachment to control dust levels on the jobsite. It is a perfect complement to the angle broom, sweeper, planer and vibratory roller attachments. Their high-capacity tank volume minimizes refilling, meaning longer operating time with the attachment. Control water pump operation with the on/off switch, conveniently located in the carrier cab.



SPECIFICATIONS				
Operating Weight (empty)	165 lb. (75 kg)			
Operating Weight (full)	474 lb. (215 kg)			
Tank Capacity (each tank)	14 gal. (53 L)			
Max. Flow Rate (per nozzle)	0.28 gpm (1.06 L/min.)			
NOTE: Toolcat™ utility work machine uses SPR80 water kit				

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader, Toolcat Utility Work Machine

CUT THROUGH ASPHALT, CONCRETE, FROZEN GROUND AND WIRE MESH.

Cut trenches for installing water, gas, electrical, utility and fiber-optic cable lines, or prepare pavement for repairs. Powered by the carrier's high-flow hydraulics, the wheel saw cuts through asphalt, concrete and other materials to produce a perfect trench for installing utility lines. The

hydraulic depth adjustment gauge delivers a consistent, uniform cut depth. For operating close to curbs and walls, the hydraulic side-shift allows the attachment to shift flush with any nearby object for a close cut.

SPECIFICATIONS	WS18	WS24
Overall Width	68.5 in. (1740 mm)	68.5 in. (1740 mm)
Overall Length	69.0 in. (1753 mm)	74.0 in. (1880 mm)
Overall Height	64.0 in. (1626 mm)	81.0 in. (2057 mm)
Weight (w/o wheel and trench cleaner)	1,567 lb. (711 kg)	1,865 lb. (846 kg)
Hydraulic Side-Shift	25.6 in. (650 mm)	25.6 in. (650 mm)
Hydraulic Flow Required	25-40 gpm (95-151 L/min.)	25-40 gpm (95-151 L/min.)
Trenching Depth	6.0-18.0 in. (152-457 mm)	8.0-24.0 in. (203-610 mm)

Approved Machines: Skid-Steer Loader, Compact Track Loader, All-Wheel Steer Loader

BOBCAT POWERS YOUR VERSATILITY.

Whether you own a loader, excavator, telehandler, or utility work machine, your Bobcat® machine is a versatile tool carrier that's fully equipped to run numerous job-matched attachments. Built for attachment performance, Bobcat equipment includes unique features that make you more productive. Variable-flow hydraulics, dual-direction detent, fingertip auxiliary controls, horsepower management – and more – help you use more attachments more efficiently so you get the job done faster and easier.

WHAT'S YOUR JOB?

Check out hard-working Bobcat attachments for:

- Landscaping
- Construction
- Demolition and recycling
- Grounds maintenance
- · Concrete and flatwork
- Agriculture and agribusiness



UTILITY VEHICLES

LET YOUR UTILITY VEHICLE DO THE HARD PART:



You can do the work from your seat with the Bobcat® 3650 utility vehicle. Just hook up one of the variety of Bobcat-built, PTO-driven attachments with your Multi-Attachment X-Change™ (M.A.X.) system. Independent engine throttle allows you to separately control engine speed and travel speed for maximum torque while moving at low speeds.



ANGLE BROOM

Sweep a clean path through dirt, debris and snow with this low-maintenance attachment.

- Front-mounted PTO attachment for 3650
- Working width: 70 in.
- · Hydraulically angles 25 degrees left or right



BUCKET

Load, carry, grade and dig materials with this high-capacity, high-strength bucket.

- Non-PTO attachment for 3650
- Overall width: 62.2 in.
- ISO heaped capacity: 4.7 cu. ft.



GRAPPLE

The utility grapple offers the additional holding ability necessary to bite down on even the loosest materials.

- Non-PTO attachment for 3650
- · Attached to 62-in. utility vehicle bucket
- Overall width: 42.5 in.



UTILITY VEHICLES











LANDPLANE

Working in either forward or reverse, the landplane makes it easy to break up hard ground and level a surface.

- Non-PTO attachment for 3650
- Overall width: 62 in.
- Can be used like a bucket to transport material

MOWER

Change rough terrain to a smooth, clean-cut landscape. Blades travel at 18,770 feet per minute.

- Front-mounted PTO attachment for 3650
- Cutting width: 66 in.
- Cutting height range: 2 to 4.5 in.

PALLET FORK

Move pallets and materials quickly and easily. The 36-inch tines can be manually positioned to fit the pallet and materials.

- Non-PTO attachment for 3650
- Overall width: 38 in.
- Lift capacity: 450 lb.

SNOW BLADE

Clear snow in the winter or do light grading in warmer months. Hydraulically angles 30 degrees left or right.

- 69-in.-wide attachment for 3650 (orange)
- Torsion spring trip moldboard minimizes impact damage
- 72-in.-wide snow plow kit available for 3600 (not shown)

SNOWBLOWER

Throw and blow snow to clear a clean path. A large, 12-inch-diameter auger provides generous capacity for deep snow removal.

- Front-mounted PTO attachment for 3650
- Cutting width: 62 in.
- Cutting height: 21 in.

SPREADER

Quickly and evenly spread sand and salt for winter maintenance.

- Fits into the cargo box of utility vehicles
- Adjustable spreading pattern of 5 to 38 ft.
- Control the speed of the auger and spinner from inside the cab



TRAIN NOW AND MAKE SAFETY PART OF THE PICTURE.

Productivity and safety are always a top priority with equipment owners, especially when new operators are on the job. These step-by-step courses introduce operators to the basics of machine and attachment operation, as well as service and safety.

ATTACHMENT TRAINING RESOURCES

for the backhoe, planer and forestry cutter attachments are available at your Bobcat dealer - or purchase online at **BOBCAT.COM/SAFETY**





Prepare o Perform **Bobcat**

BOBCAT.COM/SAFETY



PIONEERING MANEUVERABILITY

Bobcat introduced its first compact loader in 1958 and two years later, the world's first skid-steer loader. This created an entire industry of machines that put the power of large equipment in a compact size with unmatched maneuverability.

OFFERING MORE VERSATILITY

In 1970, Bobcat invented the first quick-change attachment system for skid-steer loaders, known as the Bob-Tach® mounting system. Today we offer more attachments than anyone in the world, empowering customers to transform all of our machines into multitasking attachment carriers and reach higher levels of production.

ONE TOUGH ANIMAL®

All over the world, Bobcat® equipment is known for being durable and dependable. By lasting longer and minimizing downtime, we help our customers become as successful as possible.

HELP WHEN YOU NEED IT

With more than 50 years of experience and more than 550 locations, we offer the best dealer network in the country for compact equipment. Our dealers offer a quality sales force, dependable parts departments and qualified service technicians, all leading to a quality customer experience.



A CONSTANT INNOVATOR

In the late 1950s, a turkey farmer needed help – so in 1958 we introduced what was to become the world's first skid-steer loader. We created an industry by meeting the needs of the customer. This focus is the same today. In 2000, a superintendent needed help – so we built the world's first Toolcat[™] utility work machine. We continue to be a global leader in innovation by listening to our customers.

LEADER BY DESIGN

Listening to the customer and a pioneering spirit are why Bobcat continues to lead the evolution of compact equipment ...

1960 Invented the FIRST true skid-steer loader.

1970 Invented the FIRST attachment mounting system for skid-steer loaders.

1977 Built the FIRST skid-steer loader with no chain adjustments required. Still a Bobcat exclusive.

1981 Introduced the FIRST secondary restraint seat bar.

1983 Introduced the FIRST skid-steer loader with a transversely mounted engine. Still a Bobcat exclusive.

1990 Introduced the FIRST compact excavator manufactured in the U.S.

1999 Introduced the FIRST compact track loader with a solid-mounted undercarriage manufactured in the U.S.

2001 Invented the FIRST loader with all-wheel steer and skid-steer capabilities. Still a Bobcat exclusive.

2003 Revolutionized the way the world works with the invention of the Toolcat line, the world's FIRST utility work machines – a cross between a pickup, attachment carrier and utility vehicle. Still a Bobcat exclusive.

2006 Introduced the FIRST utility vehicle with RapidLink™ attachment mounting system.

2008 Introduced Roller Suspension™, the FIRST all-steel suspension system.

2009 Launched M-Series compact excavators and loaders.

2011 The M-Series loader models S850 and T870 became the largest and most powerful in our lineup.

2012 Bobcat introduced two new sizes of extendable-arm excavator options that are both attachment and clamp-ready.

2013 The M-Series 500 frame-size loaders replaced the popular S185 and T190 (among many others). This loader size is the most popular in the world and has been for two decades.

2014 Bobcat launched the 400 frame-size loaders, completing the M-Series line; manufactured its one-millionth loader; introduced its own Tier 4, non-DPF engines; and opened the Bobcat Acceleration Center, a dedicated innovation, testing and technology facility.

Today There are more Bobcat skid-steer loaders at work around the world than all other brands combined.

Today Bobcat manufactures more attachments than anyone in the world.

Today Bobcat is the only company that offers operator training kits for compact equipment.

Today Bobcat offers a full range of extendable-arm options, three sizes fitting five different excavator models.

Today Compact track loaders are rapidly becoming the product of choice in many market segments.





















2009 to 2014



1958

Skid-Steer Loader 1960

Mounting System 1970

Compact Excavators 1986

1999

2001

Toolcat Utility Work Machines 2003

1st Utility Vehicle with RapidLink 2006

2008

M-Series Compact Excavators & Loaders

2014





THE BOBCAT ATTACHMENTS ADVANTAGE:

Bobcat® attachments are engineered and manufactured to fit Bobcat machines 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.

Certain specification(s) are based on engineering calculations and are not actual measurements. Specification(s) are provided for comparison purposes only and are subject to change without notice. Specification(s) for your individual Bobcat equipment will vary based on normal variations in design, manufacturing, operating conditions, and other factors.

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