

State of West-Virginia Request for Department of Administration Purchasing Division 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130 Request for Quotation DNR212146 DNR212146 PRANK WHITTAKER

FRANK WHITTAKER 304-558-2316

DIVISION OF NATURAL RESOURCES VARIOUS LOCALES AS INDICATED BY ORDER

RFQ COPY TYPE NAME/ADDRESS HERE L.H. Jones Eguip ment 1825 Earl Gre Road Morgantown, WV26505

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State of West Virginia

Department of Administration
Purchasing Division
2019 Washington Street East
Post Office Box 50130
Charleston, WV 25305-0130

Request for
Quotation
DNR212146

PANK WHITTAKE

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DIVISION OF NATURAL RESOURCES VARIOUS LOCALES AS INDICATED BY ORDER

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304-558-2316

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ITEM 1

The West Virginia Division of Natural Resources is requesting bids for the purchase of one tractor/mower/loader combination.

Specifications:

Massey Ferguson GC 2600 4X4 with 60-inch mower (model # 2325) and loader/bucket (model # DL 100) attached or equal tractor, mower, and loader combination. All items must be new (2011 or 2012 model year).

- Must have a diesel engine with a minimum gross horse power of 23 HP.
- Must be four wheel drive.
- Must have wet disc rear brakes.
- Must have liquid cooled cooling system.
- Must have independent 540 RPM rear PTO.
- Must have open center hydraulic system.
- Must have category 1 three-point hitch with stabilizers and auto return controls.
- Must have ROPS (roll over protection system) installed.
- Must have R4 industrial tires on all wheels.
- Must have a minimum 60-inch width and maximum 65-inch width mid-mount mower attached.
- Must have loader with a general purpose bucket and meet the following specifications:
 - o Must have a free standing quick attachment system for loader frame and bucket
 - o Must have a minimum lift capacity of 650 pounds
 - Must have a minimum front end lift height of 67 inches
 - Must have a general purpose bucket (minimum of 48 inches in width and maximum of 54 inches in width)
 - o Must include a loader with joystick control with mid-mounted couplers

Information for Bidders: The award may be split if it is in the best interest of the West Virginia Division of Natural Resources.

Damaged Items: Damaged or defective items must be replaced at no additional expense to the West Virginia Division of Natural Resources.

Warranty: The equipment must be guaranteed to be free of defects in workmanship and material for a minimum of one (1) year from date of acceptance. However, if manufacturer warranty periods are longer than the required minimum one year warranty, those warranties shall apply.

Delivery: All items are to be F.O.B. Destination. Freight or delivery charges must be included in the price of the goods. Delivery must be made within thirty (30) days of purchase order award.

One tractor/mower/loader to be delivered to:

WV Division of Natural Resources

ITEM 1

Big Ditch Wildlife Management Area Cowen, WV Contact Bob Knight (304-924-6211) for delivery information.

Item 2

The West Virginia Division of Natural Resources is requesting bids for the purchase of one diesel tractor.

Specifications:

All items must be new (2011 or 2012 model year). John Deere Model 5055E or equivalent, loader/bucket model 553NSL or equivalent meeting the following specifications:

- must have a turbo-charged four-cycle engine with minimum of three cylinders
- must have a minimum 55 gross engine horsepower
- must have a minimum 45 PTO horsepower
- must have a synchronized shuttle transmission
- must have an implement gear pump with a minimum of 11.4 gpm
- must have an equipped, lever-controlled second rear remote valve
- must have an open operator's station
- must have flexible link arms
- must have a four-WD (MFWD) front axle
- must be equipped with foldable ROPS
- must have the following type tires: general farming rear; minimum 14.9 28;R1, front; minimum 9.5-24;R1 or equivalent for tractor with front loader
- must be equipped with a drawbar clevis
- must be equipped with a grill guard
- must be equipped with an engine block heater
- must have an equipped front loader with general purpose bucket and meet the following specifications;
 - o Must have a free standing quick attachment system for loader frame and bucket;
 - o Must have a minimum lift capacity of 2,250 pounds;
 - o Must have a minimum front end lift height of 8 feet;
 - Must have a general purpose bucket (min. of 72 inches in width and max. of 78 inches in width);
 - o Must have joystick control with two open center mid-mounted loader valves

Information for Bidders: The award may be split if it is in the best interest of the West Virginia Division of Natural Resources.

Damaged Items: Damaged or defective items must be replaced at no additional expense to the West Virginia Division of Natural Resources.

Warranty: The equipment must be guaranteed to be free of defects in workmanship and material for a minimum of one (1) year from date of acceptance. However, if manufacturer warranty periods are longer than the required minimum one year warranty, those warranties shall apply.

Item 2

Delivery: All items are to be F.O.B. Destination. Freight or delivery charges must be included in the price of the goods. Delivery must be made within thirty (30) days of purchase order award. **One diesel farm tractor to be delivered to:**

WV Division of Natural Resources 1110 Railroad Street Farmington WV 26571 Contact Steve Rauch (304-825-6787) for delivery information.

ITEM 3

The West Virginia Division of Natural Resources is requesting bids for the purchase of one mower.

Specifications:

Massey Ferguson 2800 series with 54-inch mower deck or equal tractor with attached mower deck. All items must be new (2011 or 2012 model year).

- Must have a gasoline engine with minimum 25 gross horsepower
- Must have hydro-static automatic transmission
- Must have differential lock for rear tires
- Must have two rear agricultural-tread tires
- Must have a minimum 54-inch and maximum 60-inch cut mid-mount mower, minimum heavy duty 10 gauge welded steel frame attached.

Information for Bidders: The award may be split if it is in the best interest of the West Virginia Division of Natural Resources.

Damaged Items: Damaged or defective items must be replaced at no additional expense to the West Virginia Division of Natural Resources.

Warranty: The equipment must be guaranteed to be free of defects in workmanship and material for a minimum of one (1) year from date of acceptance. However, if manufacturer warranty periods are longer than the required minimum one year warranty, those warranties shall apply.

Delivery: All items are to be F.O.B. Destination. Freight or delivery charges must be included in the price of the goods. Delivery must be made within thirty (30) days of purchase order award.

One tractor/mower to be delivered to:

WV Division of Natural Resources
Stonewall Jackson Wildlife Management Area
Vandelia, WV
Contact Bob Knight (304-924-6211) for delivery information

Item 4

The West Virginia Division of Natural Resources is requesting bids for the purchase of one diesel tractor.

Specifications:

Diesel farm tractor with the following specifications: All items must be new (2011 or 2012 model year). Tractor - John Deere Model 5065E or equivalent, Front loader/bucket - John Deere Model 553 NSL or equivalent.

- must have a turbocharged 4-cycle engine with minimum of three cylinders
- must have a minimum 65 gross engine horsepower
- must have a minimum 53 PTO horsepower
- must have a synchronized shuttle transmission
- must have an implement gear pump with a minimum of 11.4 gpm
- must have an equipped, lever-controlled second rear remote valve
- must have an open operator's station
- must have flexible link arms
- must have a 4-WD (MFWD) front axle
- must be equipped with foldable ROPS
- must have the following type tires: general farming rear; minimum: 16.9 28;R1, front; minimum: 9.5-24;R1 or equivalent for tractor with front loader
- must be equipped with a drawbar clevis
- must be equipped with a grill guard
- must be equipped with an engine block heater
- must have an equipped front loader with general purpose bucket and meet the following specifications:
 - Must have a free standing quick attachment system for loader frame and bucket;
 - Must have a minimum lift capacity of 2,250 pounds;
 - o Must have a minimum front end lift height of 8 feet;
 - Must have a general purpose bucket (min. of 72 inches in width and max. of 78 inches in width);
 - o Must have joystick control with two open center mid-mounted loader valves

Information for Bidders: The award may be split if it is in the best interest of the West Virginia Division of Natural Resources.

Damaged Items: Damaged or defective items must be replaced at no additional expense to the West Virginia Division of Natural Resources.

Warranty: The equipment must be guaranteed to be free of defects in workmanship and material for a minimum of one (1) year from date of acceptance. However, if manufacturer warranty periods are longer than the required minimum one year warranty, those warranties shall apply.

Item 4

Delivery: All items are to be F.O.B. Destination. Freight or delivery charges must be included in the price of the goods. Delivery must be made within thirty (30) days of purchase order award.

One diesel farm tractor to be delivered to:

WV Division of Natural Resources Lewis Wetzel Wildlife Management Area Contact Steve Rauch (304-825-6787) for delivery information.

WV DIVISION OF NATURAL RESOURCES MANUFACTURER'S LIST

Please complete the below information concerning the brand(s) of equipment being bid in relation to this project. If bidding "or equal" brands, please attach manufacturer's literature documenting that it meets the mandatory requirements stated in the specifications. Vendors should note the areas of the provided manufacturer's literature that adheres to the mandatory requirements outlined in the Request for Quotation.

ITEM NO.	EQUIPMENT	MANUFACTURER	MODEL
1	CT225. Troctor	Bobat	CT345
2	No bid	No bid	Nopin
3	CTals Tractor	Bobert	C) 115
4	Nobil	Nobia	Nubik

WEST VIRGINIA DIVISION OF NATURAL RESOURCES PRICING SHEET

ltem Number	Quantity	Description	Unit Price	Amount
1	1	Tractor, front loader, mid-deck mower	19442.99	19442.99
2	1	4-WD, 55-HP tractor w/loader	NoBid	NoB:2
3	1	27-HP tractor w/mld-mount mower	\$19442.99	19442.99
4	1	4-WD, 65-HP tractor w/loader	NoBil	No Bid
	,,		Total Cost	38 885.98



Note: Delivery must be made within thirty (30) days of purchase order award. Delivered to the following locations:

Item 1

West Virginia Division of Natural Resources Big Ditch WMA Cowen, WV Contact Bob Knight (304-924-6211) for delivery information

Item 2

West Virginia Division of Natural Resources 1110 Railroad Street Farmington, WV Contact Steve Rauch (304-825-6787) for delivery information

Itam 3

WV Division of Natural Resources Stonewall Jackson WMA Vandelia, WV Contact Bob Knight (304-924-6211) for delivery information

Item 4

WV Division of Natural Resources
Lewis-Wetzel WMA
Jacksonburg, WV
Contact Steve Rauch (304-825-6787) for delivery information

* Our Delivery time is 45 Days

State of West Virginia

VENDOR PREFERENCE CERTIFICATE

Certification and application* is hereby made for Preference in accordance with **West Virginia Code**, §5A-3-37. (Does not apply to construction contracts). **West Virginia Code**, §5A-3-37, provides an opportunity for qualifying vendors to request (at the time of bid) preference for their residency status. Such preference is an evaluation method only and will be applied only to the cost bid in accordance with the **West Virginia Code**. This certificate for application is to be used to request such preference. The Purchasing Division will make the determination of the Resident Vendor Preference, if applicable.

1.	Application is made for 2.5% resident vendor preference for the reason checked: Bidder is an individual resident vendor and has resided continuously in West Virginia for four (4) years immediately preceding the date of this certification; or, Bidder is a partnership, association or corporation resident vendor and has maintained its headquarters or principal place of
	business continuously in West Virginia for four (4) years immediately preceding the date of this certification; or 80% of the ownership interest of Bidder is held by another individual, partnership, association or corporation resident vendor who has maintained its headquarters or principal place of business continuously in West Virginia for four (4) years immediately preceding the date of this certification; or,
	Bidder is a nonresident vendor which has an affiliate or subsidiary which employs a minimum of one hundred state residents and which has maintained its headquarters or principal place of business within West Virginia continuously for the four (4) years immediately preceding the date of this certification; or,
2.	Application is made for 2.5% resident vendor preference for the reason checked: Bidder is a resident vendor who certifies that, during the life of the contract, on average at least 75% of the employees working on the project being bid are residents of West Virginia who have resided in the state continuously for the two years immediately preceding submission of this bid; or,
3.	Application is made for 2.5% resident vendor preference for the reason checked: Bidder is a nonresident vendor employing a minimum of one hundred state residents or is a nonresident vendor with an affiliate or subsidiary which maintains its headquarters or principal place of business within West Virginia employing a minimum of one hundred state residents who certifies that, during the life of the contract, on average at least 75% of the employees or Bidder's affiliate's or subsidiary's employees are residents of West Virginia who have resided in the state continuously for the two years immediately preceding submission of this bid; or,
4. ×	Application is made for 5% resident vendor preference for the reason checked: Bidder meets either the requirement of both subdivisions (1) and (2) or subdivision (1) and (3) as stated above; or,
5. —	Application is made for 3.5% resident vendor preference who is a veteran for the reason checked: Bidder is an individual resident vendor who is a veteran of the United States armed forces, the reserves or the National Guard and has resided in West Virginia continuously for the four years immediately preceding the date on which the bid is submitted; or,
6.	Application is made for 3.5% resident vendor preference who is a veteran for the reason checked: Bidder is a resident vendor who is a veteran of the United States armed forces, the reserves or the National Guard, if, for purposes of producing or distributing the commodities or completing the project which is the subject of the vendor's bid and continuously over the entire term of the project, on average at least seventy-five percent of the vendor's employees are residents of West Virginia who have resided in the state continuously for the two immediately preceding years.
reqi aga	der understands if the Secretary of Revenue determines that a Bidder receiving preference has failed to continue to meet the uirements for such preference, the Secretary may order the Director of Purchasing to: (a) reject the bid; or (b) assess a penalty iinst such Bidder in an amount not to exceed 5% of the bid amount and that such penalty will be paid to the contracting agency leducted from any unpaid balance on the contract or purchase order.
auth the	submission of this certificate, Bidder agrees to disclose any reasonably requested information to the Purchasing Division and horizes the Department of Revenue to disclose to the Director of Purchasing appropriate information verifying that Bidder has paid required business taxes, provided that such information does not contain the amounts of taxes paid nor any other information are by the Tax Commissioner to be confidential.
and	der penalty of law for false swearing (West Virginia Code, §61-5-3), Bidder hereby certifies that this certificate is true is accurate in all respects; and that if a contract is issued to Bidder and if anything contained within this certificate anges during the term of the contract, Bidder will notify the Purchasing Division in writing immediately.
Bid	der: LH Forces Equipment Signed: Al
Dat	e: 5/29/12 Title: Inside Swes

^{*}Check any combination of preference consideration(s) indicated above, which you are entitled to receive.

RFQ No.	DNR212146 ¹⁴
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STATE OF WEST VIRGINIA Purchasing Division

PURCHASING AFFIDAVIT

West Virginia Code §5A-3-10a states: No contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and the debt owed is an amount greater than one thousand dollars in the aggregate.

DEFINITIONS:

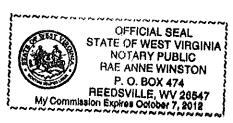
"Debt" means any assessment, premium, penalty, fine, tax or other amount of money owed to the state or any of its political subdivisions because of a judgment, fine, permit violation, license assessment, defaulted workers' compensation premium, penalty or other assessment presently delinquent or due and required to be paid to the state or any of its political subdivisions, including any interest or additional penalties accrued thereon.

"Debtor" means any Individual, corporation, partnership, association, limited liability company or any other form or business association owing a debt to the state or any of its political subdivisions. "Political subdivision" means any county commission; municipality; county board of education; any instrumentality established by a county or municipality; any separate corporation or instrumentality established by one or more counties or municipalities, as permitted by law; or any public body charged by law with the performance of a government function or whose jurisdiction is coextensive with one or more counties or municipalities. "Related party" means a party, whether an individual, corporation, partnership, association, limited liability company or any other form or business association or other entity whatsoever, related to any vendor by blood, marriage, ownership or contract through which the party has a relationship of ownership or other interest with the vendor so that the party will actually or by effect receive or control a portion of the benefit, profit or other consideration from performance of a vendor contract with the party receiving an amount that meets or exceed five percent of the total contract amount.

EXCEPTION: The prohibition of this section does not apply where a vendor has contested any tax administered pursuant to chapter eleven of this code, workers' compensation premium, permit fee or environmental fee or assessment and the matter has not become final or where the vendor has entered into a payment plan or agreement and the vendor is not in default of any of the provisions of such plan or agreement.

Under penalty of law for false swearing (**West Virginia Code** §61-5-3), it is hereby certified that the vendor affirms and acknowledges the information in this affidavit and is in compliance with the requirements as stated.

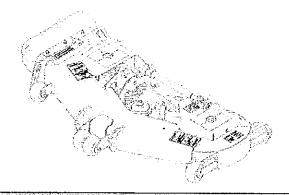
Vendor's Name: LH Jones Equipment	
Authorized Signature:	Date: 5/49/12
State of West Vignia	
County of Monongalia, to-wit:	,
Taken, subscribed, and sworn to before me this 22 day	y of May 20/2
My Commission expires October 7	20/12
AFFIX SEAL HERE	NOTARY PUBLIC La anne Wing



WITNESS THE FOLLOWING SIGNATURE

MOWER, MID-MOUNT

BOBCAT COMPACT TRACTOR IMPLEMENT



QUICK SPECS

· .	<u>MM54</u>	<u>MM66</u>
Cutting Width:	54"	66"
Overall Width:	65.0"	77.0"
Overall Length:	41.0"	44.0"
Cutting Height Range:	2.0"-4.0"	2.0" - 4.5"
- Number of Blades:	3	3
Blade Tip Speed (Ft/Min.):	18,868 FPM	18,770 FPM
Discharge:	Side	Side
Tractor PTO Speed:	2000 RPM	2000 RPM
Weight:	244 lbs.	285 lbs.

L PART
I NUMBER SO DESCRIPTION STORY OF THE PROPERTY
NUMBER DESCRIPTION SLP IN US (\$)

(CT120, CT122)

7148754

54" MID-MOUNT MOWER, MM54..... (Mounted under center of tractor using mid-PTO) (Must also order mounting kit p/n 7148720)

(Must have mid-PTO installed on tractor)

(CT225, CT230, CT235)

7148766

66" MID-MOUNT MOWER, MM66..... (Mounted under center of tractor using mid-PTO) (Must also order mounting kit p/n 7164820)

(Must have mid-PTO installed on tractor)

	DEALER INSTALLED ACCESSORIES - ORDER FROM SALE	
Number	DESCRIPTION	SLP in US (\$)
(CT120, CT	Γ122)	
7148720	MOUNTING KIT, 54"	
(CT225, CT	T230, CT235)	
	MOUNTING KIT 66"	



Compact Tractors





One Tough Animal...



Why compact tractors?

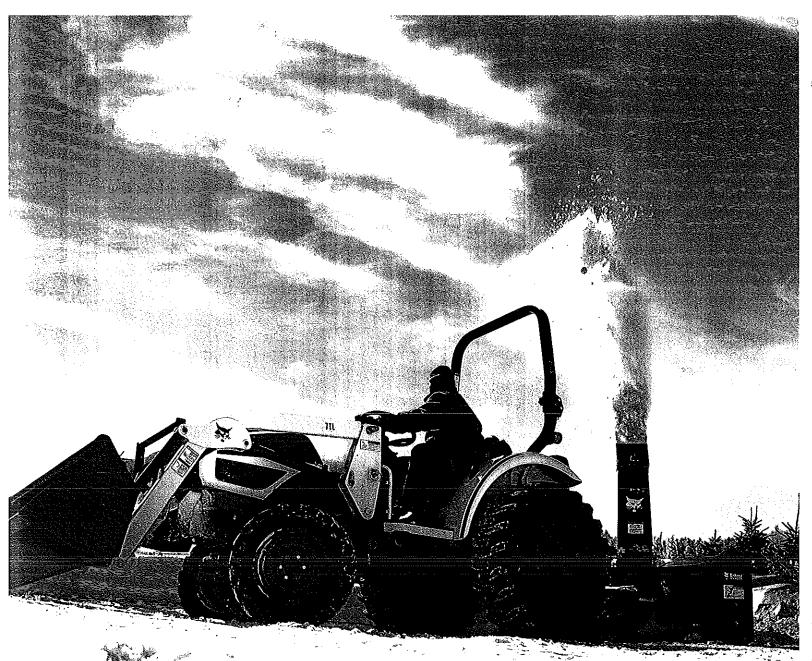
Compact tractors pack a lot of work potential in a small package. They are suitable for many different people, such as homeowners with acreage, animal owners, hobby farmers, as well as landscape contractors and grounds crews. Compact tractors allow so many different people to do more types of work because of their versatility. With a compact tractor you can move materials, grade driveways, mow lawns or pastures, install fences and do so much more. That versatility comes from all the attachments and implements you can use with a compact

tractor: front end loaders with buckets or pallet forks, angle blades, augers, box blades, mowers, snow blowers and tillers to name just a few.

Compact tractors are comfortable to operate and can be made even more comfortable with a wide range of comfort features, such as tilt steering, suspension seats, cruise control, even air-conditioned and heated cabs. Your compact tractor will help you connect with your land as you work in comfort on those projects around your house. And for the commercial operator, a

como, Gardensversalinsons como, ble than op ing a sliovers wheelbarrow/all-day

There may be other machines that can get the job done, but few are easier to operate after carefully reading the operation and maintenance manual. So, if you or members of your crew are new to compact tractors, don't worry. With many sizes to choose from, there is a compact tractor ready to conquer your to-do list.



y Bobcat Compac

When you have a lot to do, you need a compact tractor that is easy to operate pact tractors with the same toughness, and one that takes the headache out of changing implements. Just as importantly, you want to make your work 🙈 simple, quick and enjoyable.

Nobody knows this better than Bobcat. For more than a half-century, Bobcat® equipment has been doing the world's toughest work. Our loaders, excavators, utility vehicles, telescopic tool carriers and utility work machines work on more jobsites than any other brand, and our attention to fit and finish enables operators to stay productive and comfortable.

Now Bobcat offers a new line of comagility and versatility that have made the brand a worldwide icon of productivity and reliability. They're ready to hook up to a wide variety of hard-work-Ving, rugged implements that eliminate hand labor from your day. Plus, you'll have access to one of the world's best dealer networks for easy access to parts and factory-trained service.

Like all Bobcat equipment, these agile machines are strong enough for your biggest jobs, but small enough to work in tight areas. What's more, Bobcat compact tractors provide premium features as standard equipment - such as telescoping lower links, tilt steering

and a suspension seat. Often these same features are considered optional on other brands, or they come with a hefty price increase.

With its outstanding value, extraordinary versatility, superior comfort, and those familiar colors, nothing works harder than a Bobcat compact tractor.

Bobcat compact tractors have many benefits to help you:

- Do more
- · Do it faster
- · Make work enjoyable
- · Operate like an extension of your own arm
- · Get more uptime and do less upkeep
- · Operate a wide variety of implements and attachments
- · Tailor your machine with options and accessories

Do more.

The 3-point hitch – the business end of your tractor. Every compact tractor has one, but Bobcat's is better. This is where your implement changes occur, making it one of the most important features to consider. Throughout the day, you can go from mowing to grading to digging a hole – so the easier it is to hook up implements and attachments, the more useful your tractor will be.

Bobcat makes premium features standard on its tractors — so those attachments and implements are easy to switch, and easy to use. You'll be able to do more tasks, do them better and do them more easily. That goes a long way to improve your results, and make your toughest work more agreeable.

3-Point Hitch Versatility

With a wide variety of available implements, you can tackle any job. And as you go from one job to another, you will need to change your implements. Bobcat 3-point hitches are designed so one person can quickly change implements as the job requires — without constantly climbing on and off the tractor to check your link positioning or calling neighbors and dealerships for help.

Telescoping lower links are typically found on premium machines, but they come standard on most Bobcat® compact tractors. This handy 3-point hitch feature eliminates the need to precisely position the tractor when hooking up an implement. Just pull in close to the implement, extend the links and secure with pins.



Easily adjust the links from side to side, or up and down with our telescoping sway bars and crank-style lower link

adjustment. There are no rusty, dirty turnbuckles to fight with. Just adjust your lower links from side to side, extend the sway bars and secure with pins. Turn the crank to raise or lower the link, and you're ready to work!



PTO Versatility
Every Bobcat
tractor comes

tractor comes with rear Power Take-Off (PTO) for your rear-mounted implements, and

optional mid-PTO operates plenty of powered implements that eliminate difficult hand labor – mowers, tillers, snowblowers and more. Live or independent PTO helps you to get more flexibility for the jobs you do:

Live PTO is available on models CT235 and lower, enabling your PTO to stay engaged at full speed as you stop or change directions while mowing around landscape features. This provides a better work result in tight areas, delivering consistent, even cutting and superior attachment performance.

Independent PTO is a premium feature that comes standard on Bobcat tractor models CT335 and up. With independent PTO, you just flip a switch to engage or disengage the PTO without stopping the tractor or using a clutch. It comes in handy on many jobs. For example, when you're using an auger, you can stop the attachment as you move from one hole to the next.



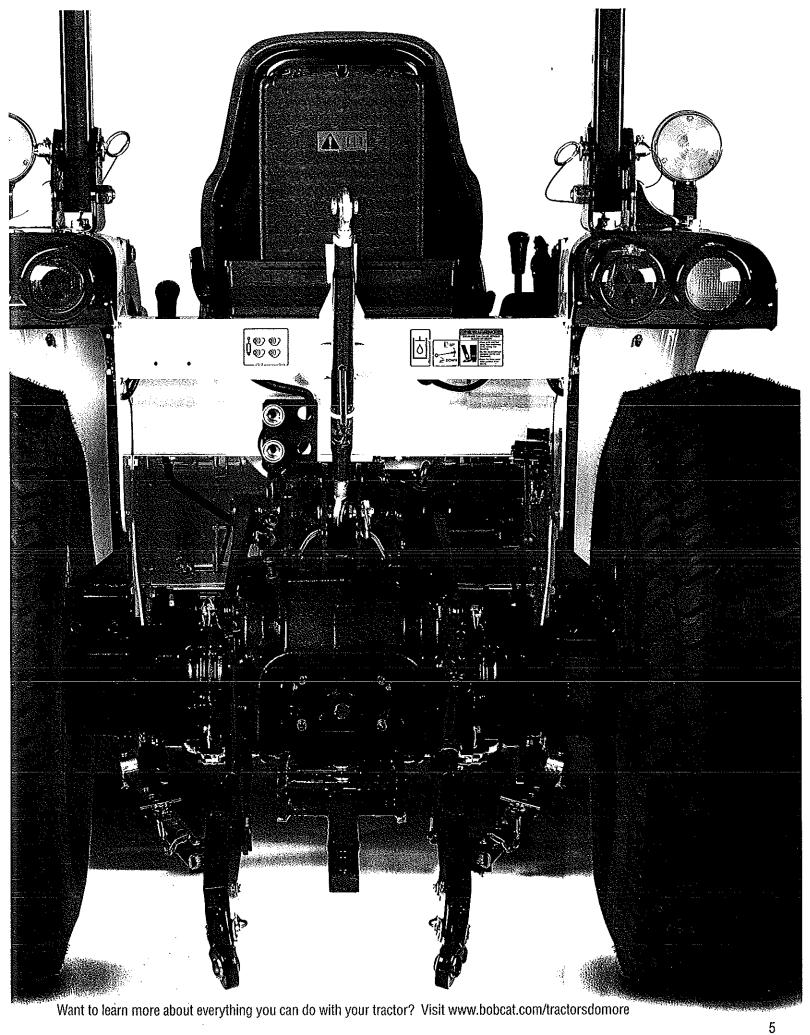
Easy-on for moving materials. Easy-off for improved maneuverability. The front-end loader attaches and removes in minutes.

Front-End Loader Versatility
Easily move or carry dirt, mulch or
manure; dig dirt and dump material
with our front-end loader. Bobcat's dual
hydraulic pumps, together with greater
tractive effort, provide consistent,
ample power for lifting. A bucket level

indicator is constantly in your view, preventing spillage and boosting your carrying capabilities. The optional Bob-Tach™ mounting system makes it quick to change buckets or hook up a pallet fork for moving materials.



Optional Bob-Tach™





Do it faster

When you get right down to it, you need a tractor to get work done. With Bobcat® compact tractors, you can do that work faster and increase your productivity.

Quickly change directions

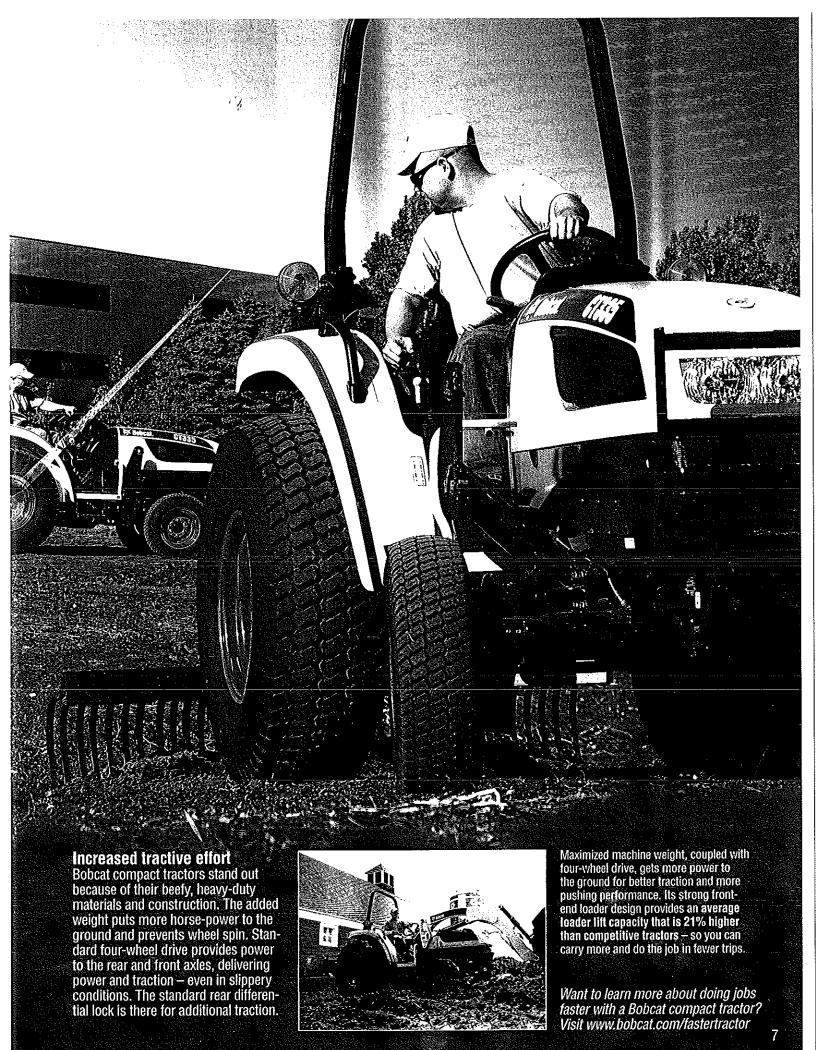
While operating a compact tractor —
mowing, grading, working with a loader—
you change directions frequently. If
you can go from forward to reverse and
back again quickly, you'll save a lot of

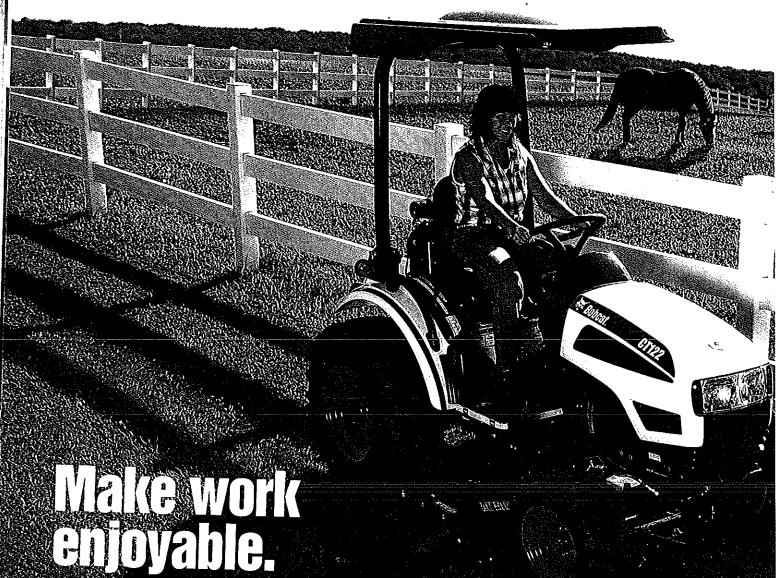
time. Bobcat's hydrostatic and shuttle shift transmissions allow you to quickly and easily change directions.

Tight Turning Manueverability
If you don't have to turn around as
often, you can get more work done in
less time. Our smaller tractor models
already have a tight turning radius,
and our larger models are equipped
with steering brakes (found on models

CT335 and up) Steering brakes are especially useful when you're working between buildings, in pens, barns or around

trees . They significantly tighten your turning radius and neatly pivot the tractor on its inside wheel.





When you're faced with hours of mowing and grounds upkeep, a comfortable tractor is a must. Bobcat compact tractors offer outstanding features that make tough jobs simple, comfortable and enjoyable. When you're working comfortably, you're also working productively. Homeowners and commercial operators alike can stay focused on the job and reduce fatigue. So go ahead and let a few projects pile up. That just means you can spend a

little more time on your Bobcat

Comfortable Ride

A comfortable ride is one of the key factors to consider when you're buying a compact tractor. When you're working, frequent stops and direction changes are common. And compact tractors are often used in rough, bumpy terrain.

Bobcat's hydrostatic transmission enables smooth, easy direction changes to maneuver comfortably. Our suspension seat, a standard feature on all Bobcat compact tractors, reduces bumps and vibrations that can quickly wear you down. Even the rubber floor mat dampens vibrations to give you a better day's work. Optional, smooth riding turf tires and deluxe suspension seat make your ride even more comfortable.

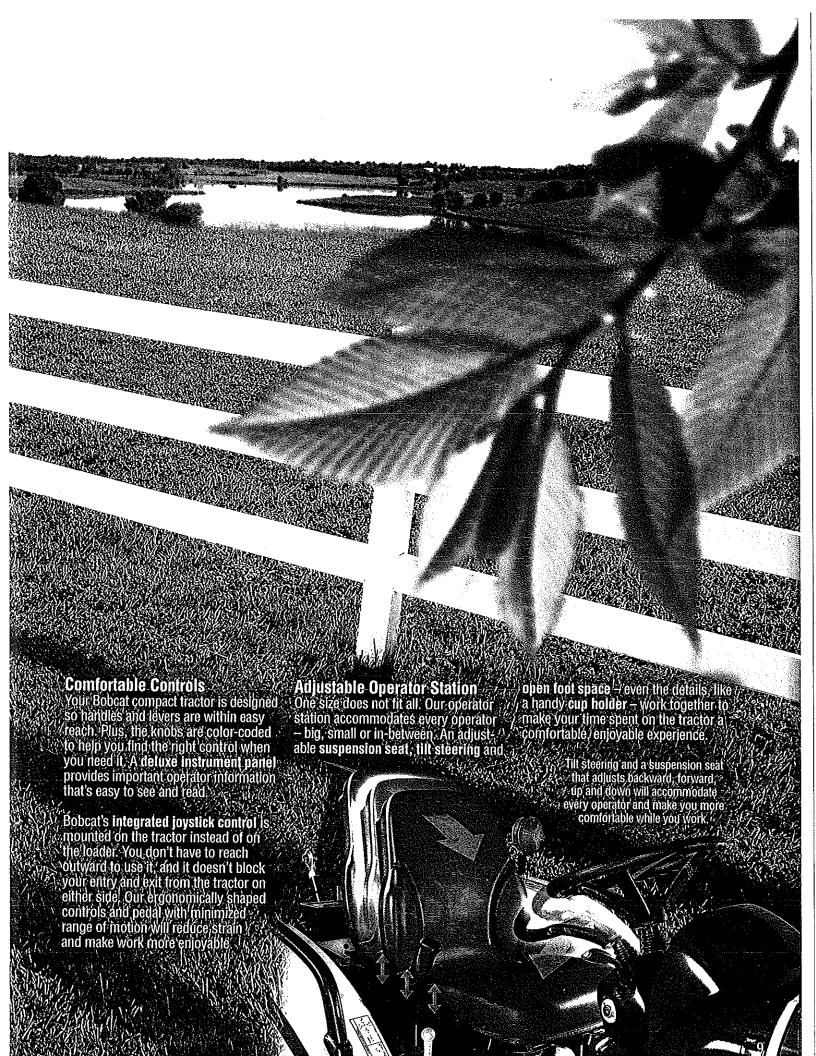
Want to learn how Bobcat tractors make your work more enjoyable? Visit www.bobcat.com/enjoyabletractor



compact tractor.

If you're working outdoors on a tractor, the sun will beat down, the wind will blow, the snow will fall, and the dirt will fly. An optional sun shade will keep you cool in the hot sun, and a cab with heat and air conditioning can keep you warm when removing snow in the winter and cool on hot, dusty summer days. A smaller dab is available for our smaller tractor models. For a 360 degree view of the cab go to www.bobcat.com/enjoyabletractor.

Some models also come equipped with debris shields that protect you from mud and dirt without sacrificing visibility to the tries or mower deck.



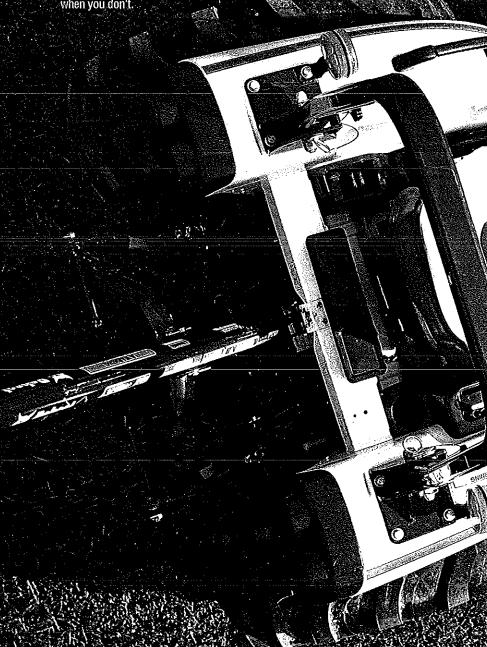
Gomfort, ease of use and productivity go hand in hand. When your tools are easy to use and safe, you can do more with them. That's why Bobcat® compact tractors feature intuitive, natural fitting controls so inexperienced operators can quickly get up to speed, and old pros can instantly go to work pros can instantly go to work.

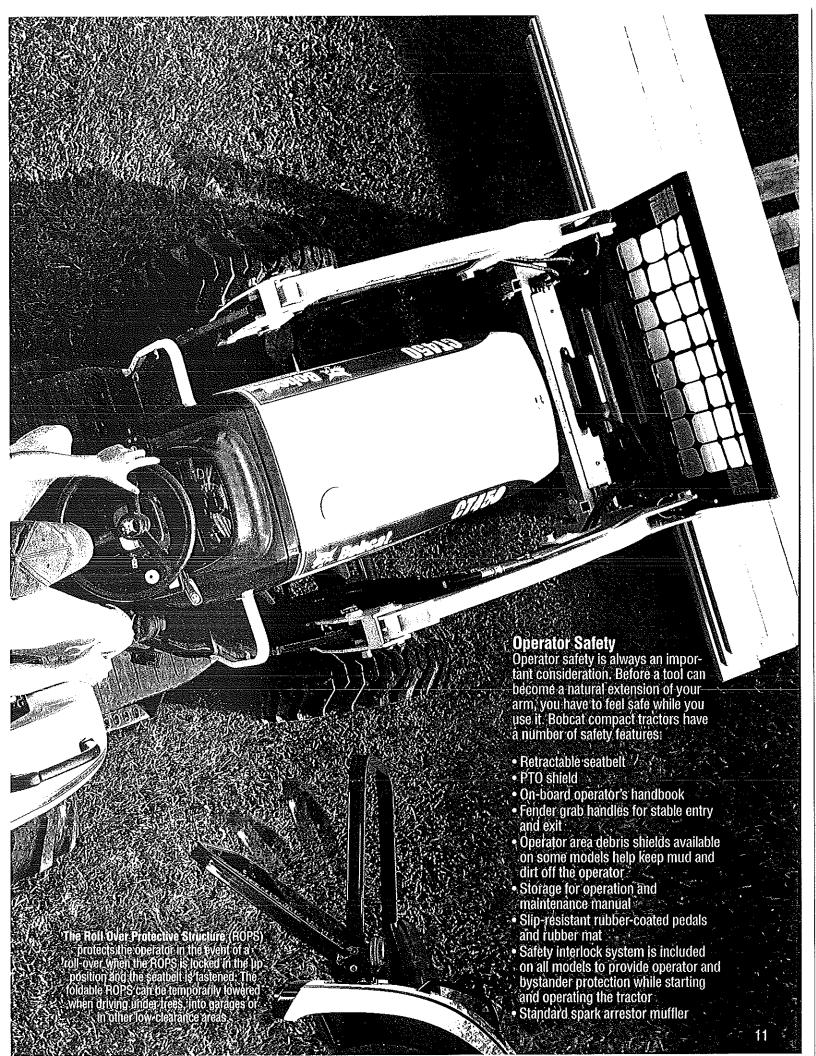
Natural Fitting Controls
With a Bobcat compact tractor, you're just one step away from proficiency.
Intuitive, safe and easy-to-use controls are color-coded with familiar placement in the operator station; you won't struggle to find the right lever or button. Handles, levers, switches and other controls are easy to reach, grip and engage. Visit your Bobcat dealer for a test drive, and see how you can put the labor-saving power of a Bobcat compact tractor to use on your grounds or property.

Want to learn more about these features? Visit www.bobcat.com/tractorextension

Our integrated joystick control is there when you need it, and it's out of the way when you don't.

the compact tractor. That can save you time when your tractor is up against a/ tight corridor in a stable: Plus, there's just a minimal transmission "hump" to straddle on the flat operator decks







Thousands of people use Bobcat® equipment to make their living and build their reputations. These customers expect performance – day after day in the toughest working conditions with minimal interruptions. Compact equipment has to be tougher, stronger, and easier to maintain than other machines. Why? Because when you're not working, you're not making money.

Like all of our equipment, durability, reliability and ease of maintenance. are our top priorities. Bobcat compact tractors are rigorously tested in a wide range of applications. They're built to withstand the toughest working conditions and keep coming back for more: Our dual-cooling system includes a radiator dedicated to engine cooling, and a hydraulic cooler for the transmission. This system runs more efficiently and protects your engine – so your tractor will run better and last longer. Rugged, metal hoods and fenders are built to resist dents, scratches and fading. Sealed electrical connections protect your tractor's electrical system against moisture, corrosion and shorts. Cordura-wrapped hoses and clean, secure hose routing protect from impact, debriss weathering and vibra-tion. A sealed engine compartment keeps dirt from getting into your engine compartment and extends the life of your components.

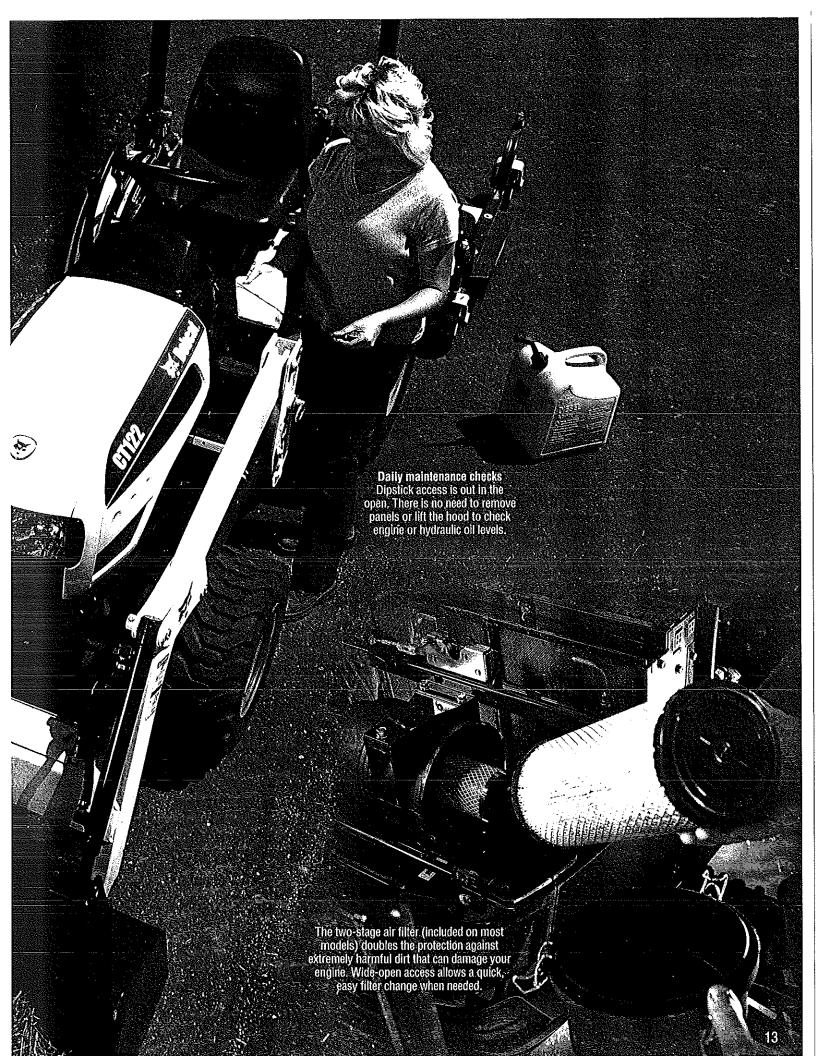
Simple Serviceability

Maintenance points on your tractor are easy to find and reach. That means upkeep is simple and takes up less of your time — so you'll get peak perfor. mance, day in and day out, for years' to come.

Want to learn mòre about Bobcat dura bility and ease of maintenance? Visit : www.bobcat.com/tractormaintenance

/ Battery and filter ' Simply open the hood to quickly and easily access the battery and filter for occasional maintenance.

The do-it-yourselfer can open the hood and remove the side panels for complete access to virtually all major engine and electrical components.





Attachments & Implements

There's always mowing to be done or material to move. Today you could be mowing; tomorrow you could be grading your driveway. If you want to maximize your versatility, know this: Bobcat pioneered the attachment industry. Nobody builds or designs more attachments for the compact equipment industry.

The Bobcat® compact tractor packs a lot of versatility for the price. If you want to get the most out of your machine, purchase the implements and attachments you regularly use, like the mower. For those special one-time projects — like digging a trench with a backhoe — rent it from your local Bobcat dealer. With over 550 locations

in North America, there's sure to be a source of implements, attachments, accessories, parts and service nearby.

Want to learn more about Bobcat attachments and implements? Visit www.bobcat.com/tractorimplements



Cuprifications Separate Compact Tractors

Model		CT225	CT230
Engine	Diesel - Tier IV	Diesel - Interim Tier IV	Diesel - Interim Tier IV
Gross Horsepower	22 hp (16.4 kW)	27 hp (20.1 kW) 3	30 hρ (22.4 kW)
Vo. of Cylinders Fotal Displacement	3 61.5 cv. ln. (1.0L)	85.4 cu. in. (1.4 L)	91.5 cu. in. (1.5 L)
otal displacement Tuel Tank Capacity (gallons)	5.3 gal. (20.0 L)	7,9 gal. (30.0 L)	7.9 gal. (30.0 L)
pt., PTO, & Hydraulics			
PTO Horsepower	16.2 hp (12.1 kW)	19.5 hp (14.5 kW)	22 hp (16.4 kW)
g pt. Hitch	Category I	Category I	Category t Hydraulic Position Control System
lift control type	Hydraulic Position Control System	Hydraulic Position Control System 1508 lb. (684 kg)	1508 b. (684 kg)
ift capacity at 24 in, behind lift points (per SAE J283) Aaximum hydraulic lift capacity at 24 in, behind lift points	860 lb. (390 kg)	1676 (b. (760 kg)	1676 lb. (760 kg)
measured at 15 in. above ground)*	1200 lb. (544 kg)	540 rpm	540 rpm
lear PTO	540 rpm Live	Live	Live
tear PTO system Aid-PTO (ootional)	2000 rpm	2000 rpm	2000 rpm
otal Hydraulic Pump Capacity	7.7 gpm (29.0 L/min.)	12.2 gpm (46.2 L/min.)	12.2 gpm (46.2 L/min.)
rplement		7.9 gpm (29.9 L/min.)	7.9 gpm (29.9 L/min.)
Steering	Cinale	4.3 gpm (16.3 L/min.) Single or Dual	4.3 gpm (16.3 L/mln.) Single or Dual
tear Hydraulics (optional)	Single Standard	Standard	Standard
elescopic Stabilizers .ower Links	Rigid	Telescopic	Telescopic
Ifting Rod	Turnbuckle	Crank	Crank
rive System	Hydrostatic	Hydrostatic	Hydrostatic
ransmission	1	3	3
peed Ranges	2		
trakes	Wet disc	Wet disc	Wet disc
Rear diff. Lock	Std Std	Std Std	Std Std
our-Wheel Drive rayel Speeds (w/Ag Tires)	3(0		
lange 1 (low)	HST- 0-3.6 mph (0-5.8 km/hr.)	HST- 0-3.3 mph (0-5.3 km/hr.)	HST- 0-3.3 mph (0-5.3 km/hr.)
ange i from	N/A	N/A	N/A
Range 2 (med)	N/A	HST- 0-6.4 mph (0-10.3 km/hr.)	HST- 0-6.4 mph (0-10.3 km/hr.)
migo e (mos)	N/A	N/A	N/A
Janua 2 (hiah)	HST- 0 - 9.3 mph (0-15.0 km/hr.)	HST- 0 - 13.1 mph (0-20.9 km/hr.)	HST- 0 - 13.1 mph (0-20.9 km/hr.)
Range 3 (high)	N/A	łl/A	N/A
N	HST- 0 - 5.8 mph (0-9.4 km/hr.)	0 - 8.2 mph (0-13.2 km/hr.)	HST- 0 - 8.2 mph (0-13.2 km/hr.)
Reverse	N/A	N/A	N/A
A CONTRACTOR OF THE CONTRACTOR	WA	1071	4 .
Dimensions Overall length (w/ 3 pt.)	105.7 in. (2684 mm)	122.2 in. (3104 mm)	122.2 in. (3104 mm)
Overall width (w/ Ag Tires)	46.5 in. (1181 mm)	55.4 in. (1383 mm)	55.4 In. (1383 mm)
Overall height (w/ ROPS up)	81.8 in. (2078 mm)	95.9 (n.(2436 mm) N/A	95.9 In.(2436 mm) N/A
Overall helight (w/ factory cab)	N/A	⊕/A	IVA · .
Wheelbase	57.9 in. (1470 mm)	66.1 in. (1679 mm)	66,1 In. (1679 mm)
Ground clearance	19.7 in. (271 mm)	9.9 ln. (252 mm)	9.9 in. (252 mm)
Veight	HST- 2026 lb. (919 kg)	HST- 3028 lb. (1373 kg)	HST- 3956 lb. (1386 kg) N/A
Hotolak Kool Kantana and S	N/A N/A	n/a ∛/a	N/A N/A
Neight (w/ factory cab)	N/A N/A	N/A	N/A
Steering	Hydrostatic power steering	Hydrostatic power steering	Hydrostatic power steering
nside Turning Radius	89 in. (2261 mm)	114 in. (2896 mm) Std	114 in. (2896 mm) Std
Filt Steering Wheel	N/A	510	5.0
Tire Sizes Genral Purpose - Front/Rear	23x8.5-12 4PR /12-16.5 6PR	26x8.5-14 6PR / 15-19.5 8PR	26x8.5-14 6PR / 15-19.5 8PR
Turf - Front/Rear	23x8.5-12 4PR / 33x12.5-16.5 4PR	27x8.5-15 4PR / 43x14-20 4PR	27x8.5-15 4PR / 43x14-20 4PR ·
Ag - Front/Rear	6-12 6PR / 9.5-16 6PR	7-14 8PR / 11.2-24 6PR	7-14 8PR / 11.2-24 6PR
Affachments	830 lb. (376 kg)	1225 lb. (556 kg)	1225 lb. (556 kg)
.oader Lift Capacity @ 500 mm in front of bucket pin (w/Rear Ballast) .oader Lift Capacity @ Bucket Pivot (w/Rear Ballast)	1140 ib. (517 kg)	1605 lb. (728 kg)	1605 lb. (728 kg)
Todaes this pabacity as process usor faviries pensor)		54 in., 60 in., 68 in.	54 in., 60 in., 68 in.
Bucket Widths .	48 in., 54 in.	84.3 in. (2141 mm)	84.3 In. (2141 mm)

*Note: Hydraulic 3 pt. lift capacity will vary depending on lift point height

Standard Features

Suspension Seat Cup Holder Glow Plug Engine Pre-heat Toolbox Headlights/Tail Lights/Brake Lights Cruise Control Spark Arrestor Muffler Horn/Hazard Flasher/Turn Signals

OPTIONAL BOB-TACH



Safety Equipment Safety Interlock System (neutral start-operating)

Fold-Down or Cab-Enclosed ROPS (roli-over protection structure)

Fully Retractable Seatbelt



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 www.bobcat.com/training

OPTIONAL REAR REMOTE HYDRAULIC VALVES



OPTIONAL CAB



	CT335	CT440	CT445	CT450
Diesel - Interim Tler IV 34 hp (25.40 kW)	Diesel - Interim Tier IV 38 hp (28.3 KW)	Diesel - Interim Tier IV 41 hp (30.6 kW)	Diesel - Interim Tier IV 45 hp (33.6 kW) 4	Diesel - Interim Tier IV 49 hp (36.5 kW)
97,6 cu. in. (1.6 L)	3 111.4 cu. fn. (f.80 l.)	122 cu. in. (2.0 L)	134.3 cu, în. (2.2 L)	146.5 cu. in. (2.4 L)
7.9 gal. (30.0 L)	11.9 gal. (45.0 L)	11.9 gal. (45.0 L)	11.9 gal. (45.0 L)	11.9 gal. (45.0 L)
26.5 hp (19.8 kW)	HST- 26.5 hp (19.7 kW) SST- 28.5 hp (21.3 kW)	HST- 30 hp (22.3 kW) SST- N/A	HST- 34 hp (25.4 kW) SST- 36.5 hp (27.2 kW)	HST- 38 hp (28.3 kW) SST- 41 hp (30.6 kW)
Category t	Category I	Category I	Category I	Category I
drautic Position Control System 1508 lb. (684 kg)	Hydraulic Position Control System 1700 lb. (771 kg)	Hydrautic Position Control System 1870 (b. (848 kg)	Hydrautic Position Control System 1870 lb, (848 kg)	Hydraulic Position Control System 1870 lb. (848 kg)
1676 (b. (760 kg)	2475 lb. (1122 kg)	2625 lb. (1190 kg)	2625 lb. (1190 kg)	2625 lb. (1190 kg)
540 rpm	540 rom	540 rpm	540 rpm	540 rpm
Live	Independent	Independent	Independent	Independent
2000 rpm	2000 rpm	2000 rpm	2000 rpm	2000 rpm
12.2 gpm (46.2 L/min.)	14.5 gpm (54.9 L/min.)	16.1 gpm (61.0 L/min.)	16.1 gpm (61.0 L/min.)	16.1 gpm (61.0 L/min.)
7.9 gpm (29.9 L/min.)	7.9 gpm (29.9 L/min.)	9.5 gpm (36.0 L/mln.)	9.5 gpm (36.0 L/min.)	9.5 gpm (36.0 L/min.)
4.3 gpm (16.3 L/min.)	6.6 gpm (25.0 L/min.)	6.6 gpm (25.0 L/min.)	6.6 gpm (25.0 L/min.)	6.6 gpm (25.0 L/min.)
Single or Dual Standard	Single or Dual Standard	Single or Dual Standard	Single or Đual Standard	Single or Dual Standard
Telescopic	Telescopic	Telescopic	Telescopic	Telescopic
Crank	Crank	Crank	Grank	Crank
Hydrostatic	Hydrostatic	Hydrostatic	Hydrostatic	Hydrostatic
_	Semi-Synchronized	N/A	Semi-Synchronized	Semi-Synchronized HST- 3
3	HST- 3 SST- 12 Forward/12 Reverse	HST- 3 N/A	HST- 3 SST- 12 Forward/12 Reverse	SST- 12 Forward/12 Reverse
Wet disc	Wet disc	Wet disc	Wet disc	Wet disc
Std	Std	Std	Std	Std
Std	Std	Std	Std	Std
ST- 0-3.3 mph (0-5.3 km/hr.)	HST- 0-3.7 mph (0-5.9 km/hr.)	HST- 0-3.9 mph (6.3 km/hr.)	HST- 0-3.9 mph (6.3 km/hr.)	HST- 0-3.9 mph (6.3 km/hr.)
R/A	SST- 0.9 mph (1.5 km/hr.), 1.2 mph (2.0 km/hr.), 1.6 mph (2.5 km/hr.), 2.1 mph (3.4 km/hr.)	N/A	SST- 0.9 mph (1.5 km/hr.), 1.3 mph (2.1 km/hr.), 1.6 mph (2.6 km/hr.), 2.2 mph (3.6 km/hr.)	\$\$T- 0.9 mph (1.5km/hr.), 1.3 mph (2.1 km/hr.), 1.6 mph (2.6 km/hr.), 2.2 mph (3.6 km/hr.)
ST- 0-6.4 mph (0-10.3 km/hr.)	HST- 0-6.4 mph (0-10.2 km/hr.)	HST- 0-6.7 mph (10.8 km/hr.)	HST- 0-6,7 mph (10.8 km/hr.)	HST- 0-6.7 mph (10.8 km/hr.)
₩A	SST- 2.2 mph (3.6 km/hr.), 3.1 mph (5.0 km/hr.), 4.0 mph (6.4 km/hr.), 5.4 mph (8.7 km/hr.)	N/A	SST- 2.3 mph (3.8 km/hr.), 3.3 mph (5.2 km/hr.), 4.2 mph (6.7 km/hr.), 5.7 mph (9.2 km/hr.)	SST- 2.3 mph (3.8 km/hr.), 3.3 mph (5.2 km/hr.), 4.2 mph (6.7 km/hr.), 5.7 mph (9.2 km/hr.)
T- 0 - 13.1 mph (0-20.9 km/hr.)	HST- 0-15.7 mph (0-25.2 km/hr.)	HST- 0-16.5 mph (26.5 km/hr.)	HST- 0-16.5 mph (26.5 km/hr.)	HST- 0-16.5 mph (26.5 km/hr.)
N/A	SST- 6.1 mph (9.9 km/hr.), 8.6 mph (13.8 km/hr.), 11 mph (17.7 km/hr.), 14.9 mph (24 km/hr.)	N/A	SST- 6.5 mph (10.4 km/hr.), 9.0 mph (14.5 km/hr.), 11.6 mph (18.6 km/hr.), 15.7 mph (25.3 km/hr.)	SST- 6.5 mph (10.4 km/hr.), 9.0 mph (14.5 km/hr.), 11.6 mph (18.6 km/hr.), 15.7 mph (25.3 km/hr.)
T- 0 - 8.2 mph (0-13.2 km/hr.)	HST- 0-10.7 mph (0-17.0 km/hr.)	HST- 0-11.2 mph (17.8 km/hr.)	HST- 0-11.2 mph (17.8 km/hr.)	HST- 0-11.2 mph (17.8 km/hr.)
N/A	SST Max Speed- 1,9 mph (3.0 km/hr.), 4.8 mph (7.7 km/hr.), 13.3 mph (21.3 km/hr.)	N/A	SST Max Speed- 2.0 mph (3.2 km/hr.), 5.0 mph (8.1 km/hr.), 14.0 mph (22.5 km/hr.)	SST Max Speed- 2.0 mph (3.2 km/hr.), 5.0 mph (8.1 km/hr.), 14.0 mph (22.5 km/hr.)
122.2 in. (3104 mm)	129.1 in. (3279 mm)	134.3 in. (3411 mm)	134.3 in .(3411 mm)	134.3 (n. (3411 mm)
55.4 in. (1383 mm)	62.6 in. (1590 mm)	69 in. (1753 mm)	69 in. (1753 mm)	69 in. (1753 mm)
95.9 in.(2436 mm)	93.6 in. (2377mm)	95.5 in. (2426 mm)	95.5 in. (2426 mm)	95.5 in. (2426 mm)
R/A	HST- 94.3 (n. (2395 mm)	HST- 94.7 In. (2405 mm)	HST- 94.7 in. (2405 mm)	HST- 94.7 in. (2405 mm)
00.41- (6070)	SST- N/A	SST- N/A	SST- N/A 74 in. (1880 mm)	SST- N/A 74 in. (1880 mm)
66.1 in. (1679 mm)	69.5 in. (1765 mm) 13.6 in. (345 mm)	74 in. (1880 mm) 14 in. (356 mm)	14 in. (356 mm)	14 in. (356 mm)
9.9 in. (252 mm) HST- 3056 lb. (1386 kg)	HST- 3668 lb. (1664 kg)	HST- 3847 lb. (1745 kg)	HST- 3881 lb. (1760 kg)	HST- 3935 lb. (1785 kg)
N/A	SST- 3701 lb. (1679 kg)	SST- N/A	SST- 3914 lb. (1775 kg)	SST- 3968 lb. (1800 kg)
N/A	HST- 4081 lb. (1851 kg)	HST- 4226 lb. (1917 kg)	HST- 4260 lb. (1932 kg)	HST- 4314 lb. (1957 kg)
N/A	N/A `	N/A	N/A	N/A
Hydrostatic power steering	Hydrostatic power steering	Hydrostatic power steering	Hydrostatic power steering	Hydrostatic power steering
114 in. (2896 mm) Std	126 in. (3200 mm) Std	132 in. (3353 mm) Std	132 in. (3353 mm) <u>Std</u>	132 in. (3353 mm) Std
3x8.5-14 6PR / 15-19.5 8PR	27x10.5-15 6PR / 43x16-20 4PR	10-16.5 6PR / 15.2-24 8PR	10-16.5 6PR / 15.2-24 8PR	10-16.5 6PR / 15.2-24 8PR
x8.5-15 4PR / 43x14-20 4PR	28x8.5-15 10PR / 43x14-6-20 4PR	30x12.3-15 8PR / 21.5L-16.1 4PR	30x12.3-15 8PR / 21.5L-16.1 4PR	30x12.3-15 8PR / 21.5L-16.1 4PR
7-14 8PR / 11.2-24 6PR	7x16 10PR / 12.2x24 8 PR	8-16 10PR / 14.8-24 6PR	8-16 10PR / 14.8-24 6PR	8-16 10PR / 14.8-24 6PR
1225 lb. (556 kg)	1300 ib. (589 kg)	2050 lb. (929 kg)	2050 lb. (929 kg)	2050 lb. (929 kg)
1605 lb. (728 kg)	1650 lb. (748 kg)	2600 lb. (1179 kg)	2600 lb. (\$179 kg)	2600 lb. (1179 kg)
54 in., 60 in., 68 in.	54 in., 60 in., 68 in., 72 in.	54 in., 60 in., 68 in., 72 in.	54 in., 60 in., 68 in., 72 in.	54 in., 60 in., 68 in., 72 in.
84.3 in. (2141 mm)	98.1 in. (2492 mm)	112.1 in. (2847 mm)	112.1 in. (2847 mm)	112.1 ln. (2847 mm)



Options & Accessories

Outfit your tractor to meet your specific job requirements -- or just increase your comfort level.

Comfort: Cab with Heat and Air Conditioning Sun Shade Deluxe Suspension Seat Jobsite:
Backup Alarm
Slow Moving Vehicle
Emblem Kit
Grill Guard
Side Mirror

Lighting: Rear Work Light

Tire: General Purpose Tires Turf Tires Ag Tires

Ag Tires Spare Tire and Rim Assemblies Mechanical: Locking Fuel Cap Kit

Mid PTO Bob-Tach™

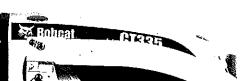
Loader Joystick and Control Valve

Control Valve Rear Remote

Hydraulic Valve Hydrostatic Transmission

(all models)

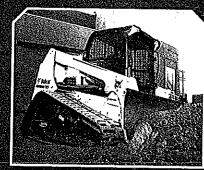




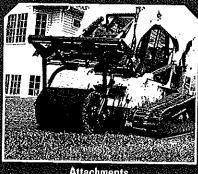
The leader in versatility and maneuverability.



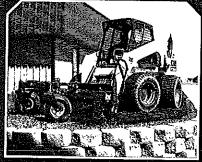
Skid-Steer Loaders



Compact Track Loaders



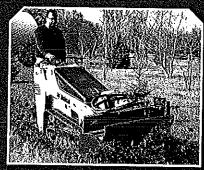
Attachments



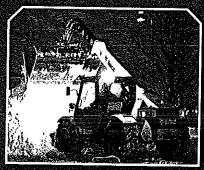
All-Wheel Steer Loader



Compact Excavators



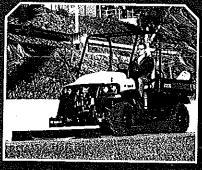
Mini Track Loaders



VersaHandler® Telescopic Tool Carriers



Teolcat™ Utility Work Machines



Utility Vehicles



Compact Tractors



Get Bobcat Gear!

Find cool Bobcat® gear and accessories by visiting your local Bobcat dealer or www.BobcatStore.com

Bobcat History

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 our machines into multi-task attachment carriers and reach higher levels of production.

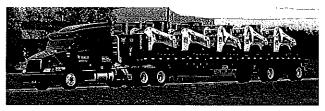
One Tough Animal:

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

Help When You Need It:

With 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.





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.

Today - One out of every two skid-steers is a Bobcat loader.

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

Today - Bobcat Company manufactures more attachments than anyone in the world.

1977 - Built the FIRST skid-steer with no chain adjustments required.

Today - Still a Bobcat exclusive.

1981 - The FIRST secondary restraint seat bar is introduced.

Today - Bobcat is the only company that offers operator training kits for

1983 - The FIRST skid-steer with a transversely mounted engine.

Today - Still a Bobcat exclusive.

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

Today - Still the only compact excavator manufactured in the U.S.

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

Today - One out of every two compact track machines is a Bobcat.

2001 - Invented the FIRST loader with all-wheel steer and skid-steer capabilities.

Today - 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.

Today - The Toolcat utility work machine-still the only one of its kind.

2006 - Introduced the FIRST utility vehicle with RapidLink™ Attachment System.

2007 - Bobcat faunches its new line of compact tractors.

2008 - Roller Suspension, the FIRST all-steel suspension system, is introduced.

2009 — Released M-Series compact excavators and loaders.

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 listening to 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.









Bob-Tach Mounting System

















1958

1960

1999

2001

2003

2006

2007

. 1986

2008

2009

19

OBCAT TIMELINE

www.bobcat.com





With Bobcat® compact tractors, your longest, toughest jobs are more enjoyable. Smooth operation, a hydrostatic transmission, a fully adjustable suspension seat, tilt steering and ergonomic controls keep you comfortable while you do the job. A wide variety of 3-point hitch implements helps you save time on every job – and do more in a day.



www.bobcat.com/tractor

One Tough Animal.

P.O. Box 6000 • West Fargo, ND 58078 www.bobcat.com



Implements & Attachments for Compact Tractors





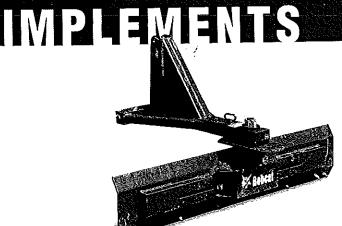
One Tough Animal...



Bobcat® compact tractor implements and attachments are the choice of professionals and homeowners for landscaping, building and grounds maintenance, and general maintenance on farms and ranches. From preparing landscaping sites with the Bobcat box blade or angle blade, maintaining school grounds and parks with the finish mower, or taking care of general maintenance with the front-end loader, tine rake or auger, hard-working Bobcat implements and attachments can handle the job.



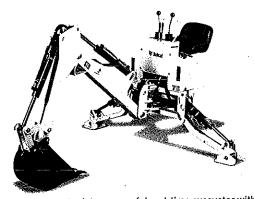




Angle Blade

The Bobcat® angle blade is built with productivity in mind — making this one of the most versatile blades around! A reversible cutting edge, blade oscillation and blade offset make this an ideal blade for ditch digging, maintaining roads, removing snow, or site landscaping applications.

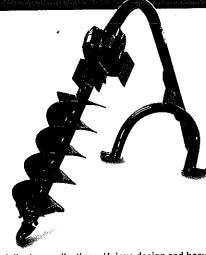
		00070	3AB84	3AB96
Model	SAB60	3AB72		
Moldboard (Working) Width	60 in. (1524 mm)	72 in. (1829 mm)	84 in. (2134 mm)	96 in. (2438 mm)
Moldboard Thickness	0.25 in. (6.4 mm)	0.25 in. (6.4 mm)	0.25 in. (6.4 mm)	0.25 in. (6.4 mm)
Moldboard (Blade) Height	14.3 ln. (363 mm)	14,3 in. (363 mm)	14.3 ln. (363 mm)	14.3 in. (363 mm)
Cutting Edge Height	6 in. (152 mm)	6 in. (152 mm)	6 in. (152 mm)	6 in. (152 mm)
Cutting Edge Thickness	0.5 ln. (12.7 mm)	0.5 in. (12.7 mm)	0.5 in. (12.7 mm)	0.5 in. (12.7 mm)
Operating Weight	311 lbs. (141 kg)	333 lbs. (151 kg)	355 lbs. (161 kg)	377lbs. (171 kg)
Storage Stand	yes	yes	yes	yes
Offset (Max) Left or Right	12 in. (305 mm)	12 in. (305 mm)	12 in. (305 mm)	23 in. (584 mm)
Blade Positions Forward	5	5	5	5
Blade Positions Rearward	5	5	5	5
Angle increments	15°	15°	15°	15°
Oscillation	+/- 7°	+1-7°	. +/- 7*	+/-7°
3pt, Hitch Size	Category 1	Category 1	Category 1	Category 1
Use this Implement with	CT120, CT122	CT120, CT122, CT225, CT230, CT235, CT335	CT225, CT230, CT235, CT335, CT440, CT445, CT450	CT335, CT440, CT445, CT450



Backhoe

Turn your Bobcat compact tractor into a powerful part-time excavator with this handy attachment. With three different models ranging from 6.5 ft. to 8,5 ft. of dig depth, the backhoe is great for general purpose digging and trenching. Sub frame included.

	6TB	7TB	8T8
Dia Depth	78 in. (1981 mm)	90 in. (2286 mm)	102 in. (2591 mm)
Reach	107 in. (2718 mm)	117.6 in. (2987 mm)	135 in. (3432 mm)
Loading Height	59 in. (1499 mm)	69.9 ini. (1775 mm)	80 in. (2032 mm)
Swing Arc	179°	180°	180°
Overall Width (transport)	50.4 In. (1281 mm)	53.75 in. (1365 mm)	53.75 in. (1365 mm)
Stabilizer Spread (operating)	78 in. (1981 mm)	90 in. (2286 mm)	90 in. (2286 mm)
Lift Capacity - Boom	527 lb. (239 kg)	546 lb. (248 kg)	547 lb. (248kg)
Weight (with 12' bucket)	1032 lb. (468 kg)	1047 lb. (475 kg)	1118 lb. (507 kg)
Bucket Breakout	2875 lb. (1305 kg)	2827 lb. (1282 kg)	4156 lb. (1885 kg)
Dipper Breakout	1744 lb. (792 kg)	2022 lb. (917 kg)	2183 lb. (990 kg)
Use this Implement with	CT120, CT122, CT225, CT230, CT235	CT225, CT230, CT235, CT335, CT440, CT445, CT450	CT335, GT440, GT445, GT450



Auger

Ideal for general digging applications. Unique design and heavy-duty construction allow you to drill holes fast with plumb-line accuracy. Equipped with Category 1 hitch pins and a 2 in. diameter reinforced boom and yoke. Maximum operating speed 300 RPM.

Model	" 3PTA				2	7.40 / 1900
Drive Type	Gearbox	-	•	•	•	-
Tractor PTO Speed	300 RPM	•	-	•	•	-
Auger Shaft Diameter (51 mm)	2 in.	-		•	-	-
Auger Bit Diameter	6 ln. (152 mm)	9 in. (229 mm)	12 ln. (305 mm)	15 ln. (381 mm)	18 in. (457 mm)	24 in. (610 mm)
Cutting Diameter *	7.5 in. (191 mm)	10.5 in. (267 mm)	13.5 in. (343 mm)	15.5 in (394 mm)	19.5 ln. (495 mm)	25.5 in (648 mm)
Cutting Diameter **	7 (n. (178 mm)	10 in. (254 mm)	13 in. (330 mm)	15 in. (381 mm)	19 ln. (483 mm)	25 in. (635 mm)
3-Point Hilch	Category 1	-	-	•	•	-
Use this Implement with	All Tractor Models			-		-

- * Standard cutting diameter auger teeth are positioned at a 40° angle for general purpose cutting.
- ** Optional cutting diameter teeth can be re-positioned on the auger to provide a smaller cutting diameter. Teeth will also be positioned at a 50° angle in this position for more aggressive cutting.



Ballast Box (Rear)

Maximum lifting capabilities of tractor loaders cannot be achieved safely or efficiently without properly ballasting the rear of the tractor. A rear 3-point ballast box is an easy, sure way to achieve this. The rear ballast box is easily removed when other implements are to be used. Its compact size enables convenient storage when not in use.

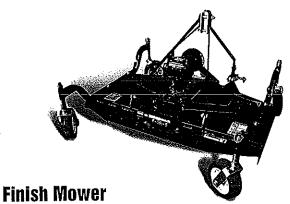
Model	Rear Ballast	
Overali Height	28 In. (716 mm)	
Overall Width	36 in. (906 mm)	
Empty Weight	230 lb. (104 kg)	
Max Weight*	1110 lb. (504 kg)	
3-Point Hitch	Category 1	
Use this implement with	All Tractor Models	

- Max Weight includes 21 in. of dry sand, and suitcase weight kit with four weights.
- ** Please consult your local Bobcat dealer for proper rear ballast requirements on specific compact tractor models.



For rough grading and landscape applications the Bobcat box blade has a 4x4 in. mainframe. Double-lug lower hitch points ensure top performance and reliability. Shearing action is provided by two reversible high-carbon steel cutting edges. Operates in forward or reverse. Scarifier allows a maximum working depth of 4 in.

troiting copin or this				
The state of	3BB60	3BB72	3BB84	3HDBB84
Working Width	61.5 in.	73.5 ln.	85.5 in.	84 in.
	(1562 mm)	(1867 mm)	(2172 mm)	(2134 mm)
Moldboard (Blade) Height	17 in.	17 in.	17 in.	22 in.
	(432 mm)	(432 mm)	(432 mm)	(559 mm)
Cutting Edge Height	6 în.	6 in.	6 ln.	6 in.
	(152 mm)	(152 mm)	(152 mm)	(152 mm)
Cutting Edge Thickness	.50 in.	.50 in.	.50 in.	.50 in.
	(13 mm)	(13 mm)	(13 mm)	(13 mm)
Number of Cutting Edges	2 - reversible	2 - reversible	2 - reversible	2 – reversible
Scarifler Shank	1-4 in.	1•4 in.	1-4 in.	1-4 in.
Penetration (Max.)	(25-102 mm)	(25-102 mm)	(25-102 mm)	(25-102 mm)
Shank Depth Adjustment	manual	manual	manual	hydraulic
Operating Weight	436 lb.	483 lb.	530 lb.	1068 lb.
	(198 kg)	(219 kg)	(240 kg)	(484 kg)
3pt. Hitch Size	Category 1	Category 1	·Category 1	Category 1 & 2
Use this Implement with	CT120, CT122, CT225, CT230, CT235	CT225, CT230, CT235, CT335, CT440, CT445, CT450	CT335, CT440, CT445, CT450	CT335, CT440, CT445, CT450



Ideal for keeping lawns, estates, school grounds and parks looking their best. Both models come standard with rear discharge and solid rubber wheels. Blades travel at speeds up to 18,237 FPM for a clean, smooth cut without skips in a variety of applications.

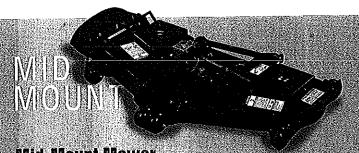
	3FM60	3FM72	3FM84
Cutting Width	60.6 in. (1537 mm)	72.4 in. (1839 mm)	82.5 In. (2096 mm)
Overall Width	62.5 in. (1588 mm)	74.5 in. (1892 mm)	86.5 in. (2197 mm)
Overall Length	70 in. (1778 mm)	73.5 in. (1867 mm)	80 in. (2032 mm)
Cutting Height Range	.75 - 5.25 in. (19 - 133 mm)	.75 - 5.25 in. (19 - 133 mm)	1.5 - 4.5 in. (38 - 114 mm)
Number of Blades	3, Updraft	3, Updraft	3, Updraft
Blade Tip Speed	18,237 FPM	18,173 FPM	17,248 FPM
Discharge	Rear	Rear	Rear
Tractor PTO	540 RPM	540 RPM	540 RPM
3pt. Hitch Size	Category 1, Floating	Category 1, Floating	Category 1, Floating
Weight	628 lb. (285 kg)	670 lb. (304 kg)	712 lb. (323 kg)
Use this Implement with	CT120, CT122, CT225, CT230, CT235	CT225, CT230, CT235, CT335, CT440, CT445, CT450	CT225, CT230, CT235, CT335, CT440, CT450



Rotary Cutter

Handle your tough grass and brush-clearing applications or mulch small branches and saplings. The rotary cutter is ideal for clearing undeveloped property, trails and ditches.

ang and the	3RC60SB	3RC60SC	3RC72SB	3RC72SC
Cutting Width	60 in. (1524 mm)	60 in. (1524 mm)	72 in. (1829 mm)	72 in. (1829 mm)
Overall Width	64.3 in. (1633 mm)	64.3 in. (1633 mm)	76.3 ln. (1938 mm)	76.3 In. (1938 mm)
Overall Length	99.5 in. (2527 mm)	99.5 in. (2527 mm)	109.5 in. (2781 mm)	109.5 In. (2781 mm)
Cutting Height	1.5 - 9 in. (38 - 229 mm)	1.5 - 9 in. (38 - 229 mm)	1.5 - 9 in. (38 - 229 mm)	1.5 - 9 in. (38 - 229 mm)
Number of Blades	2	2	2	2
Blade Tip Speed	14,335 FPM	14,335 FPM	14,963 FPM	14,963 FPM
Discharge	Rear	Rear	Rear	Rear
Weight	505 lb. (229 kg)	505 lb. (229 kg)	612 lb. (278 kg)	612 lb. (278 kg)
Front/Rear Chain Guards	Yes	Yes	Yes	Yes
Tractor PTO Speed	540 RPM	540 RPM	540 RPM	540 RPM
3pt. Hitch Size	Category 1	Category 1	Category 1	Category 1
Drive Line Protection	Shear boil	Slip Clutch	Shear boit	Slip Clutch
Use this Implement with	CT122, CT225, CT230, CT235, CT335, CT440, CT445, CT450	GT122, GT225, GT230, GT235, GT335, GT440, GT445, GT450	CT225, CT230, CT235, CT335, CT440, CT445, CT450	CT226, CT230, CT235, CT335, CT440, CT445, CT450

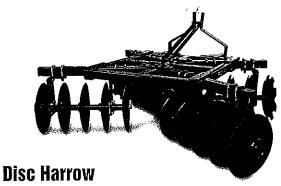


Mid-Mount Mower

Perfect for a variety of applications, the mid-mount mover outs grass in areas where maneuverability is tight. Both models include standard side discharge and solid rubber wheels. 18,868 FPM blade travel speed cuts smoothly, without skips

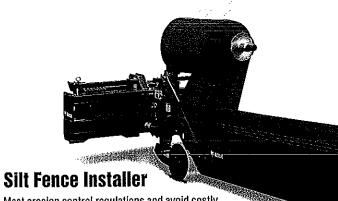
Model	MM54	MM66
	54 in (1372 mm)	66 In (1676 mm)
Overall Width	65 in. (1651 mm)	77 in. (1957 mm)
g	41 In. (1041 mm)	44 in (1126 mm)
Cutting Height	2 • 4 in. (51 • 102 mm) 3	2 - 4,5 in (51 - 114 mm) 3
Number of Blades Blade Tip Speed	18.868 FPM	18,770 FPM
Discharge		Side
Tractor PTO Speed	2000 RPM	2000 RPM
Weight	244 lb. (111 kg)	
Use this Attachment with	CT120, CT122	CT225, CT230, CT235

Not approved for use on the Bob-Tach". Three: Point Hitch Adapter of Three: Point Hitch U. Itame couplets



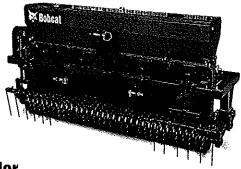
Till your seedbed quickly and efficiently with the Bobcat® disc harrow. Break up sod and smooth out planting surfaces for easy seeding and maximized growth.

	3DH72	30H84 - 1000 - 1000
Operating Weight	553 lb. (251 kg)	846 lb. (384 kg)
Shipping Weight	700 lb. (318 kg)	1050 lb. (476 kg)
Cutting/Working Width (Min.)	71.0 in. (1803 mm)	70.0 in. (1778 mm)
Cutting/Working Width (Max.)	72.0 in. (1829 mm)	84.0 in. (2134 mm)
Overall Width (Min.)	74.0 in. (1880 mm)	76.5 in. (1943 mm)
Overall Width (Max.)	75.0 in. (1905 mm)	89.0 in. (2261 mm)
Overall Length	58.5 in. (1486 mm)	62" in. (1575 mm)
Number of Discs Total	20	20
Disc Diameter	18.0 in. (457 mm)	18.0 in. (457 mm)
Style of Front Disc/Quantity	Notched/10	Notched/10
Style of Rear Disc/Quantity	Smooth/10	Smooth/10
Disc Spacing	7.38 in. (187 mm)	7.38 In. (187 mm)
Three-Point Hitch	Category 1	Category 1
Use this Implement with	CT225, CT230, CT235, CT335	CT335, CT440, CT445, CT450



Meet erosion control regulations and avoid costly governmental fines. This silt fence installer is the fastest, easiest and most economical way to install silt fence for residential, commercial, industrial, or highway projects.

The straight	Rigid Frame	3-PT Rigid Frame	72" Side-Shift"	84" Side-Shift"
Ship Weight	840 lb.	1050 lb.	1260 lb.	1315 lb.
	(381 kg)	(476 kg)	(572 kg)	(596 kg)
Operating Weight	775 lb.	985 lb.	1120 lb.	1165 lb.
	(352 kg)	(447 kg)	(508 kg)	(528 kg)
Height	70 in.	70 in.	70 in.	70 in.
	(1778 mm)	(1778 mm)	(1778 mm)	(1778 mm)
Width	45.5 in.	45.5 in.	72 in.	84 in.
	(1156 mm)	(1156 mm)	(1829 mm)	(2134 mm)
Length	72.8 ln.	86.7 in.	98 in.	98 in.
	(1849 mm)	(2202 mm)	(2489 mm)	(2489 mm)
Use this	CT440, CT445,	CT440, CT445,	CT440, CT445,	CT440, CT445,
Implement with	CT450	CT450	CT450	CT450

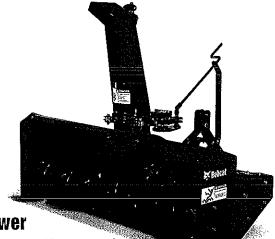


Seeder

The Bobcat seeder uses adjustable seed metering for consistent seed coverage and use with a broad range of seed types and sizes. Cast iron rollers break up dirt lumps, press down small stones, and guide the seeds to ensure they are evenly placed at precisely the right depth for better germination.

Model	senter bei ber Seeder bei ber bei	
Weight (empty)	1,300 lb. (590 kg)	
Weight (full)	1,425 lb. (646 kg)	
Height	44.0 in. (1118 mm)	
Overall Width	/idth 88.0 in. (2235 mm)	
Working Width	72.0 in. (1829 mm)	
Length	43.0 in. (1092 mm)	
Hopper Capacity	4.0 bushels	
Use this Implement with	CT335, CT440, CT445, CT450	

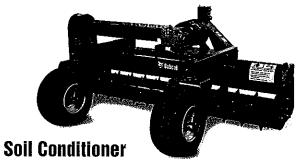
* Consult your local Bobcat dealer for proper set up of the seeder for 3-point hitch operation



Snowblower

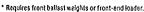
Bobcat 3-point hitch snowblowers are perfect for clearing driveways, sidewalks or even parking lots. These snowblowers function from the rear PTO and 3-point hitch of the tractor or utility work machine. They are powerful, productive and easy to operate. Chute rotation is achieved by a manual chute rotator that is accessible from the tractor operating station or by an optional hydraulic chute rotator that works great for a compact tractor with a cab.

	3\$B54	3SB66	38872
Cutting Width	54.0 in. (1372 mm)	66.0 in. (1676 mm)	72.0 in. (1829 mm)
Overall Width	56.0 in. (1422 mm)	68.0 in. (1727 mm)	74.0 in. (1880 mm)
Snow Intake Height	25.0 in. (635 mm)	25.0 in. (635 mm)	25.0 in. (635 mm)
Auger Diameter	14.0 in. (356 mm)	14.0 in. (356 mm)	14,0 in. (356 mm)
Fan Diameter	20.0 in. (508 mm)	20.0 in. (508 mm)	20.0 in. (508 mm)
Max. Chute Rotation	230°	230°	230°
Chute Rotation Design	Manual or Hydraulic	Manual or Hydraulic	Manual or Hydraulic
Cutting Edge	Replaceable	Replaceable	Replaceable
Skid Shoes	Adjustable/Replaceable	Adjustable/Replaceable	Adjustable/Replaceable
Weight	649 lb. (294 kg)	704 lb. (319 kg)	732 lb. (330 kg)
Tractor PTO Speed	540	540	540
3pt. Hitch Size	Category 1	Category 1	Category 1
Drive Line Protection	Shear Bolt	Shear Bolt	Shear Bolt
Use this Implement with	CT120, CT122, CT225, CT230, CT235	CT120, CT122, CT225, CT230, CT235, CT335, CT440, CT445, CT450	CT120, CT122, CT225, CT230, CT235, CT335, CT440, CT445, CT450



Produces a perfect bed for seeding or sodding. Separate rocks and debris, grade, level, fill — even tear out old sod with this versatile landscaping tool.

	60-in Man.	60-in Hyd.	72-In Man.	72-in Hyd.
Overall Length	50.9 in.	50.9 in.	50.9 in.	50.9 in.
Otelan rength	(1293 mm)	(1293 mm)	(1293 mm)	(1293 mm)
Overall Width	70.9 in.	70.9 in.	82.9 in.	82.9 in.
510.50. 11.011	(1801 mm)	(1801 mm)	(2106 mm)	(2106 mm)
Working Width	61.0 ln.	61,0 in.	73.0 in.	73.0 In.
, , , , , , , , , , , , , , , , , , ,	(1549 mm)	(1549 mm)	(1854 mm)	(1854 mm)
Working Width	58.5 in.	58.5 in.	70 In.	70 ln.
Fully Angled	(1486 mm)	(1486 mm)	(1778 mm)	(1778 mm)
Operating Weight	871 lb.	871 lb.	954 fb.	954 lb.
14-1	(395 kg)	(395 kg)	(433 kg)	(433 kg)
Maximum Drum Angle	15° Left or Right			
Working Depth Range	1.3 - 4.8 ln.	1.3 • 4.8 in.	1.3 - 4.8 in.	1.3 -4.8 in.
Holking Deptit mange	(33 - 122 mm)			
PTO HP Range	14.5 - 40 HP	14.5 · 40 HP	19.5 - 40 HP	19.5 - 40 HP
Bolster Tire Size	18x8.5-8 Ply	18x8.5-8 Ply	18x8.5-8 Ply	18x8.5-8 Ply
3pt. Hitch Size	Category 1	Category 1	Category 1	Category 1
Tractor PTO Speed	540 RPM	540 RPM	540 RPM	540 RPM
Driveline Protection	Stip Clutch	Stip Clutch	Slip Clutch	Slip Clutch
Drive Type	Chain	Chaln	Chain	Chain
Storage Stand	Yes	Yes	Yes	Yes
Use this Implement with	CT225*, CT230*, CT235*, CT335, CT440, CT445, CT450			

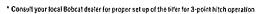


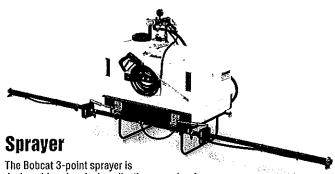


Tiller

Break ground; prepare soil for planting; amend soil with fertilizer, manure or mulch; and remove weeds between tree rows. Bobcat tiller tines rotate in the opposite direction as the tires when the tractor is moving forward and cover the tire tracks for a consistent finish, eliminating tiller side-shifting, and reducing the need for more than one pass to complete work. Adjustable skid shoes for various working depths up to 5 inches.

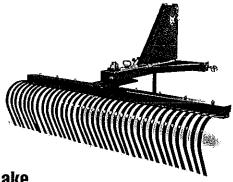
Model	3TLR48	3TLR60	3TLR74
Operating Weight	604 lb. (274 kg)	672 lb. (305 kg)	741 lb. (336 kg)
3-point Hitch	Category 1	Category 1	Category 1
Overall Width	54 In. (1372 mm)	65 in. (1649 mm)	79 in. (2007 mm)
Height	38.6 in. (979 mm)	38.6 in. (979 mm)	38.6 In. (979 mm)
Working Depth	5 in. (127 mm)	5 in. (127 mm)	5 in. (127 mm)
Drive	Gear	Gear	Gear
Tine Rotation	212	212	212
Number of Blades	36	42	54
Cutting Width	43 in.	55 in.	67 in.
Skid Shoes	Adjustable	Adjustable	Adjustable
Parking Stand	Standard	Standard	Slandard
Use this Implement with	CT120, CT122	CT120, CT122, CT225, CT230, CT235	CT230, CT235, CT335, CT440, CT445 CT450





The Bobcat 3-point sprayer is designed for chemical applications ranging from spot spraying for weed control to broadcast spraying of liquid fertilizer and chemicals. It's ready for small- to moderate-acreage spraying across a wide range of applications, including lawns, parks, pastures, road rights-of-way, golf courses and cemeteries. In the winter, use it with many of today's liquid ice-melting solutions to remove snow and ice.

Model	3SPR60
Capacity	60 gal. (227 L)
Weight Empty	173 lb. (78.5 kg)
Weight Full	674 lb. (306 kg)
Boom Type	Folding
Overall Width (Boom Closed)	46.5 in. (1181 mm)
Overall Width (Boom Extended)	120 in. (3047 mm)
Number of Spray Tips	4
Spray Gun	Included
Spray Gun Hose Length	15 ft. (4.6 m)
Sprayer Pump	Included
Pump Type	6 Roller w/Coupler (540 rpm)
Pressure Gage	Included
Use this implement with	All Tractor Models



Tine Rake

Rakes and collects surface debris as it levels the soil. Exceptionally strong and durable, the rake can be angled or reversed simply by relocating the index pin. Tines are individually replaceable for easy, low-cost maintenance. Designed for use on tractors up to 35 hp.

Charries in similarina Section	3TR60	3TR72	3TR84	3TR96
Working/Overall Width	60 in. (1524 mm)	72 in. (1829 mm)	84 in. (2145 mm)	96 in. (2438 mm)
Overall Length	40.5 in. (1029 mm)	40.5 in. (1029 mm)	40.5 in. (1029 mm)	40.5 in. (1029 mm)
Overall Height	39 in. (991 mm)	39 in. (991 mm)	39 in. (991 mm)	39 in. (991 mm)
Operating Weight	245 lb. (111 mm)	270 lb. (122 mm)	295 lb. (134 mm)	320 lb. (145 mm)
Rake Positions Forward	5	5	5	5
Rake Positions Rearward	5	5	5	5
Rake Position Increments	15°	15°	15°	15°
3pt. Hitch Size	Category 1	Category 1	Category 1	Category 1
Use this Implement with	CT122, CT225, CT230, CT235	CT122, CT225, CT230, CT235, CT335, CT440, CT445, CT450	CT225, CT230, CT235, CT335, CT440, CT445, CT450	CT225, CT230, CT235, CT335, CT440, CT445, CT450

ATTACHMENTS

In certain applications, there is no substitute for doing the work right in front of your machine, where you get excellent visibility and control of the task at hand. Unlock your tractor's versatility with the brand that's designed to perfectly match your machine's performance. The same attachments you use on your Bobcat® compact tractor are used on Bobcat loaders, which means they are up to the toughest challenge. You can even share attachments between machines to maximize your versatility:



Easily handle materials with the Bobcat front-end loader. With its high capacity, you can carry more and get the job done in fewer trips. Hook it up or remove it in minutes.

Note: Pin-on bucket specs on top, Bob-Tach™ mounting system specs on hollom.

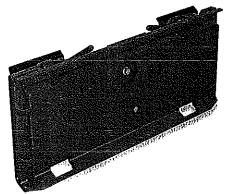
	6TL	7 1 L	9TL
Maximum Lift Height to Bucket Pivot Pin	74.6 in. (1895 mm)	85.4 in. (2169 mm)	111.7 in. (2837 mm)
Livipticia	74.6 in. (1895 mm)	85.4 in. (2169 mm)	111.7 in. (2837 mm)
Clearance with Level Bucket at Maximum Lift Height	69.0 in. (1753 mm)	79.7 in. (2024 mm)	105.6 in. (2682 mm)
Maximum Entrolyne	69.3 in. (1760 mm)	80.2 in. (2037 mm)	105.5 in. (2680 mm)
Clearance with Bucket Dumped at Maximum Lift Height	56.1 in. (1425 mm)	66,5 in. (1689 mm)	91,2 in. (2317 mm)
Maximum cut risight	54.2 in. (1377 mm)	64.7 in. (1643 mm)	91.8 in. (2332 mm)
Reach at Maximum Lift Height	36.9 in. (937 mm)	32.5 in. (826 mm)	40.0 in. (1016 mm)
	40.2 in. (1021 mm)	35.7 in. (907 mm)	35,0 in. (889 mm)
Bucket Dump Angle at Maximum Lift Height	44°	46°	40°
Circ mergat	43°	46°	35°
Lift Capacity to Max. Height at 500 mm from Bucket Pivot Pins	744 lbs. (338 kg)	1108 lbs. (503 kg)	2030 lbs. (921 kg)
300 mm from backet mot me	645 lbs. (293 kg)	1032 lbs. (468 kg)	1950 lbs. (885 kg)
Lift Capacity to Max. Height at Bucket Pivot Pins	1075 lbs. (488 kg)	1514 lbs. (687 kg)	2713 lbs. (1231 kg)
packet i vot i ma	866 lbs. (393 kg)	1417 lbs. (643 kg)	2655 lbs. (1204 kg)
Loader Weight	453 lbs. (206 kg)	531 lbs. (241 kg)	863 lbs. (392 kg)
•	581 lbs. (264 kg)	663 lbs. (301 kg)	985 lbs. (447 kg)
Use this Attachment with	CT120, CT122	CT225, CT230, CT235	CT440, CT445. CT450

Tractor Loader Bob-Tach™ Mounting System

- Available for all Bobcat compact tractor models
- Allows efficient hook-up and removal of tractor loader attachments

Please consult your local Bobcat dealer for information on additional attachments that are compatible with tractor loaders.





Tilt-Tatch Mounting System

Use the Tilt-Tatch accessory to rotate your attachment 15 degrees off center both left and right. Pair with a blade for one-pass grading or create simple drainage swales and slopes with a bucket.

	200 miles (200 per 200
Ship Weight	354 lb. (161 kg)
Operating Weight	320 lb. (145 kg)
Height	20.4 in. (518 mm)
Width	48 in. (1219 mm)
Length	4.3 in. (109 mm)
Oscillation	± 15°
Cylinders	1

^{*}Requires front-end loader with Bob-Tach Mounting System and front auxiliary kit.



Auger 10

The front-mounted auger accurately and quickly drills holes for planting, valve boxes, post holes and trees in all kinds of soil conditions.

Extense.	Model 10
Ship Weight (Auger Drive)	150 lb. (68 kg)
Ship Weight (Mtg. Frame)	134 lb. (61 kg)
Operating Weight (less bit)	264 lb. (120 kg)
Digging Depth	58 in. (1473 mm)
Torque	Low
Speed	High
Use this Attachment with	CT335, CT440, CT445, CT450

^{*}Requires front-end loader with Bob-Tach Mounting System and front auxilliary kit.

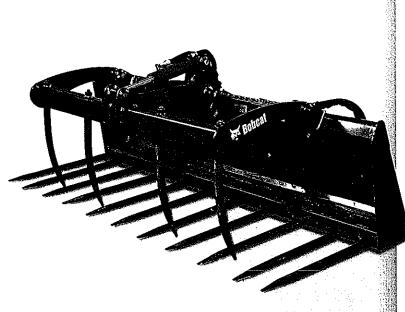


Digger

This simple but versatile attachment is great for relocating existing trees, digging, trenching, removing rocks and stumps or loosening soil.

	12"	16"	25"	30°	36"
Ship Weight	275 lb.	285 fb.	310 lb.	327 lb.	345 lb.
	(125 kg)	(129 kg)	(141 kg)	(148 kg)	(157 kg)
Operating Weight	255 lb.	265 lb.	290 lb.	307 lb.	325 lb.
	(116 kg)	(120 kg)	(132 kg)	(139 kg)	(147 kg)
Dig Depth	48 in.	48 in.	48 ln.	48 in.	48 in.
	(1219 mm)				
Use this Attachment with	CT335, CT440, CT445,	CT335, CT440, CT445,	CT335, CT440, CT445,	CT335, CT440, CT445,	CT335, CT440, CT445, CT450

^{*}Requires front-end loader with Bob-Tach Mounting System.



Grapple

The tough hydraulic grapple bites down on awkward loads to improve your productivity. It makes handling brush and debris fast and simple.

REVOLATIONS	55" Farm	55*
Ship Weight	200 lb. (91 kg)	200 lb. (91 kg)
Operating Weight	180 lb. (82 kg)	180 lb. (82 kg)
Grapple Width	55 in. (1397 mm)	55.8 in. (1417 mm)
# of Grapple Tines	4	8
Use this Attachment with	GT335, CT440, GT445, CT450	CT335, CT440, CT445, CT450

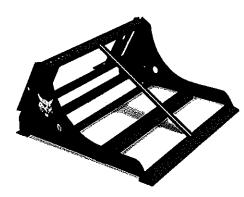
^{*}Regulres front-end loader with Bob-Tach Mounting System and front auxilliary kit.

Utility Fork

The utility fork features strong, replaceable teeth designed to bite into big jobs with ease. It's great for handling straw, hay bales, manure and other hard-to-grab materials. Utility Forks are only approved for use on Compact Tractors when used in combination with 55° Farm Grapple.

Utility Forks	60"	66*	72°	80"
Ship Weight	324 lb.	350 lb.	376 lb.	408 lb.
	(147 kg)	(159 kg)	(171 kg)	(185 kg)
Operating Weight	304 lb.	330 lb.	356 lb.	388 lb.
	(138 kg)	(150 kg)	(162 kg)	(176 kg)
# of Teeth Shipped	9	10	11	11
Max # of Teeth	15	17	19	19
Use this attachment with	CT335, CT440,	CT335, CT440,	GT335, CT440,	CT335, CT440,
	CT445, CT450	CT445, CT450	CT445, CT450	CT445, CT450

^{*}Requires front-end loader with Bob-Tach Mounting System and front auxilliary kit.

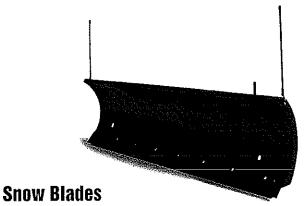


Landplane

Use the landplane to level, grade and sort debris, going forward or backward.

And the state of the state of	72" Deluxe	72" Basic
Ship Weight	720 lb. (327 kg)	570 lb. (259 kg)
Operating Weight	680 lb. (308 kg)	530 lb. (240 kg)
Length	51.5 in. (1308 mm)	51.5 in. (1308 mm)
Width	73 in. (1854 mm)	73 in. (1854 mm)
Height	20.86 in. (530 mm)	20.86 In. (530 mm)
Working Depth-Scarifier	3.5 in. (89 mm)	N/A
Cutting Edge Use this Attachment with	0.5 in. x 6 in. (13 mm x 152 mm) CT335, CT440, CT445, CT450	0.5 in. x 6 in. (13 mm x 152 mm) CT335, CT440, CT445, CT450

^{*}Requires front-end loader with Bob-Tach Mounting System.



An exellent tool to quickly remove light or moderate snow from sidewalks and driveways. Cut a fast path or clear a road extra wide to leave room for future snow. With optional end wing kits for some models, it becoms a high-production snow pusher for parking lots and larger areas.

Snow blade	60°	72"	84"	96"
Ship Weight	604 lb.	665 lb.	705 lb.	745 lb.
	(274 kg)	(302 kg)	(320 kg)	(338 kg)
Operating Welght	580 lb.	590 lb.	620 lb.	660 lb.
	(263 kg)	(268 kg)	(281 kg)	(299 kg)
Width	60 in.	72 in.	84 in.	96 in.
	(1524 mm)	(1829 mm)	(2134 mm)	(2438 mm)
Height	28 in.	28 in.	28 in.	28 in.
	(711 mm)	(711 mm)	(711 mm)	(711 mm)
Working Width	52 in.	63 in.	73 in.	83 ln.
(Fully Angled)	(1321 mm)	(1600 mm)	(1854 mm)	(2108 mm)
Steel Cutting Edge	0.375 in. x 6 in			
	(9.5 mm x 152 mm)			
Cylinders	2	2	2	2
Trip Springs	4	4	4	4
Optional Rubber	1 in. x 6 in.			
Cutting Edge	(25.4 mm x 152 mm)			
Approved Carriers	CT335, CT440,	CT335, CT440,	CT335, CT440,	CT440, CT445,
	CT445, CT450	CT445, CT450	CT445, CT450	CT450

^{*}Requires front-end loader with Bob-Tach Mounting System and front auxilliary kit.

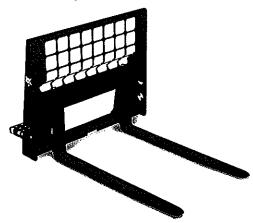


Spreader

Spread salt, sand, seed and fertilizer, or virtually any dry, free-flowing granular material quickly and easily with the front-mounted spreader.

State of the	HS8 Spreader
Operating Weight with Loader Mount (empty)	437 lb. (198 kg)
Shipping Weight	387 lb. (176 kg)
Height	40,9 ln. (1039 mm)
Width	54.4 in. (1382 mm)
Capacity Filled to Top of Hopper	9.6 ft ³ (.27 m ³)
Capacity Filled to Boltom of Grate	7.6 (t³ (.22 m³)
Spreading Pattern	18.4 @ 1500 RPM
Spreading Pattern	22.6 @ 2000 RPM
Spreading Pattern	28.4 @ 2500 RPM
Motor	Hydrautic
Spinner Wheel (diameter)	18 In. (457 mm)
Maximum Hydraulic Flow	22 GPM (83.3 LPM)
Use this Attachment with	CT335, CT440, CT445, CT450

^{*}Requires front-end loader with Bob-Tach Mounting System and front auxifflary kit.



Standard & Hydraulic Pallet Forks

Lift, carry and load pallets of material, such as sod or trees, with this easy-to-use and essential attachment. The hydraulic pallet fork is great for moving palletized objects and materials, with the added advantage of easy fork positioning with fingertip controls. No more leaving your seat to slide the tines manually.

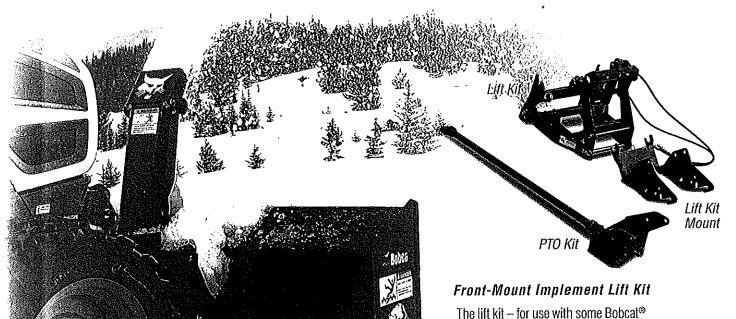
Standard	42°	48°
Ship Weight (set of 2)	164 lb. (74 kg)	181 lb. (82 kg)
Fork Width	4 in. (102 mm)	4 In. (102 mm)
Frame	1	
Weight	200 lb. (91 kg)	200 lb. (91 kg)
Weight	200 lb. (91 kg)	200 lb. (91 kg)
Use this Attachment with	'All tractor models	'All tractor models

Hydraulic	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	~ 10 cm 1 cm 1 cm 48" - 1 cm 20 cm 10 cm
Ship Weight (Frame & Forks)	590 lb. (268 kg)	600 lb. (272 kg)
Fork Width	4 in. (102 mm)	4 In. (102 mm)
Use this Attachment with	"CT335, CT440, CT445, CT450	"CT335, CT440, CT445, CT450

[&]quot;Requires front-end loader with Bob-Tach Mounting System and front auxilliary kit.

Bobcat implements & attachments Can handle

ball liailuit the job.



attachments, such as the front-mounted

snowblower – hydraulically raises and lowers the attachment. It retains the attachment with two pins, which makes hookup and

removal fast and easy.



The front-mounted snow blade oscillates five degrees left or right to direct snow to either side and keep in contact with the surface, preventing the need for multiple passes to clear snow. The torsion spring moldboard prevents damage to the attachment and the surface you're clearing, should the snow blade come in contact with sections of raised concrete or other obstructions.

4,800 (5487) 4.31	FCTSD54	FCTSD69	FCTSD84
Operating Weight	264 lb. (120 kg)	282 lb. (128 kg)	300 lb. (136 kg)
Length	25.6 in. (650 mm)	25.6 in. (650 mm)	25.6 in. (650 mm)
Width	54 in. (1372 mm)	69 in. (1753 mm)	84 in. (2134 mm)
Height	21.4 in. (544 mm)	21.4 in. (544 mm)	21.4 in. (544 mm)
Moldboard Height	20 In. (508 mm)	20 In. (508 mm)	20 in. (508 mm)
Working Width	±30°	±30°	±30°
Angle	46.8 In. (1189 mm)	59.8 in. (1519 mm)	72.7 in. (1847 mm)
Steel Cutting Edge	0.38 x 4 in. (10 x 102 mm)	0.38 x 4 in. (10 x 102 mm)	0,38 x 4 in. (10 x 102 mm)
Optional Rubber Cutting Edge	1 x 5 in. (25x 127 mm)	1 x 5 ln. (25x 127 mm)	1 x 5 in. (25x 127 mm)
Trip Springs	2	. 2	2
Moldboard Sweep	55°	55°	55°
Use this Attachment with	CT120, CT122	CT225, CT230, CT235, CT335, CT440, CT445,	CT335, CT440, CT445, CT450
*Tractor must be equi	pped with Loader Valve.	CT450	

NOTE – Where applicable, dimensions are in accordance with American Society of Agricultural and Biological Engineers (ASABE), 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 shown in Inches. Respective metric dimensions are enclosed by parentheses. Bobcat Company complies with the requirements of ISO 9001 as registered with BSI

Snowblower (Front Mount)

Ideal for sidewalks, driveways, private roads and paths, this attachment clears deep snow banks; hard, compacted snow and heavy snowfall up to 40 ft., depending on model. The chute points your snow in any direction for easy placement.

A Beat through	FCTSB49	FCTSB62	FCTSB72
Cutting Width	49 in. (1245 mm)	62 in. (1575 mm)	72 in. (1829 mm)
Overall Width	51.36 ln. (1305 mm)	64.36 in. (1635 mm)	73.74 in. (1873 mm)
Cutting Height (blower on ground)	21 In. (533 mm)	21 In. (533 mm)	24.4 in. (620 mm)
Auger Diameter	12 in. (305 mm)	12 in. (305 mm)	14 in. (356 mm)
Fan Dlameter	14 ln. (356 mm)	t4 in. (356 mm)	20 In. (508 mm)
Chute Rotation (Hydraulic)	227°	227°	230°
Deflector Adjustment (Manual)	90°	90°	90°
Weight	353 lb. (160 kg)	385 lb. (175 kg)	625 lb. (284 kg)
Drive	Mid-PTO	Mid-PTO	MId-PTO
Drive Line Protection	Shear Bolt	Shear Boll	Shear Bolt
Cutting Edge Design	Reversible/Replaceable	Reversible/Replaceable	Reversible/Replaceable
Cutting Edge Dimensions	0.25 in. x 4.5 in. Steel (6 mm x 114 mm)	0.25 in. x 4.5 in. Steel (6 mm x 114 mm)	0.5 in. x 4.0 in. Steel (13 mm x 102 mm)
Skid Shoes	Adjustable/Replaceable - 3/8" Steel	Adjustable/Replaceable - 3/8" Steel	Adjustable/Replaceable - 3/8' Steel
Blower Design	Two Stage	Two Stage	Two Stage
Use this Attachment with	CT120, CT122	CT120, CT122, CT225, CT230, CT235	CT225, CT230, CT235, CT335, CT440, CT445, CT450





Visit bobcat.com/ctimp for more information