



# ARTICULATING TRACTOR

AT450





# GO OVER, AROUND AND THROUGH JUST ABOUT ANYTHING.

You've got the drive to conquer every challenge. The Bobcat® AT450 articulating tractor brings stability, agility and versatility to countless tasks. The articulating, oscillating frame provides tight-turning ability and traction. Add in unmatched attachment versatility, and this machine is ready to help you master every inch of land. The AT450 powers your capability through every season's work.

## **EASILY NAVIGATE ROLLING AND ROUGH TERRAIN AND SLOPES.**

A wide-stance oscillating frame and adjustable, on-the-fly hydraulic weight transfer help you clear difficult conditions.

## **POWER THROUGH TOUGH GROUND AND DIFFICULT TASKS.**

Two engine options (25-horsepower diesel or 32-horsepower gas) deliver plenty of power to get the job done.

## **GET YEAR-ROUND VERSATILITY.**

Do it all, from hauling material to maintaining acres of turf or tackling the deepest snow. With the standard front hitch system, changing attachments is quick and easy.





Machine: AT450 Gas With Dual Wheel Kit  
Attachment: Rough Cut Mower



**PERFORMANCE**

# ALL-AROUND PERFORMANCE

Take on the day with power and versatility. Whatever task is at hand – mowing, plowing, landscaping, digging, lifting – the AT450 is up for the challenge.



Machine: AT450 Diesel  
Attachment: Bucket



## ARTICULATING AND OSCILLATING FRAME

The articulating, oscillating frame allows for a tight turning radius, plus it keeps the wheels grounded so operators can confidently take on uneven terrain and slopes as steep as 30 degrees with the dual wheel kit attached. The tractor's articulated joint provides tighter turns and significantly more maneuverability compared to traditional compact tractors.

## ALL-WHEEL DRIVE

All-wheel drive delivers exceptional traction for tackling berms and slopes or powering through soft, slippery or uneven terrain.

## FRONT-END ATTACHMENT ADVANTAGE

Front-mount attachments complete the work before the articulating tractor's tires pass over the work area. The result is a clean finish, without the tires compacting snow before it can be blown or flattening grass before it can be cut.

## POWERFUL ENGINE

The AT450 features a liquid-cooled 25-horsepower Kubota® D902 diesel or 32-horsepower WG972 gas engine that produces generous power for PTO and hydraulically driven attachments.

## STRONG, DRIVING PTO

This articulating tractor's PTO directs ample power to front-end attachments, using an adjustable cog belt system that is also designed for easy attachment changes.

## MINIMAL GROUND DISTURBANCE

With its light overall footprint, the AT450 minimizes ground compaction as well as cuts and tears in the turf.

**MOW ACROSS SLOPES UP TO 30 DEGREES WHEN PROPERLY EQUIPPED WITH DUAL WHEEL KIT.**

## INCREASED STABILITY

With an oscillating frame, all-wheel drive and low center of gravity, the AT450 delivers increased stability and traction on many types of terrain and in different types of conditions. Increase slope capability even more compared to a traditional compact tractor with a wheel spacer kit or dual wheel kit.

## WHEEL SPACER KIT

The optional wheel spacer kit permits the original wheels to extend outward 3 inches, allowing the tractor to take on slopes up to 25 degrees.

## DUAL WHEEL KIT

The optional, easy-to-install dual wheel kit provides additional traction and stability for operation of up to 30 degrees. It also gives the AT450 a light footprint by distributing weight across 8 tires, resulting in minimal ground disturbance on soft or wet ground.



*Machine: AT450 Gas With Dual Wheel Kit  
Attachment: Flex Deck Mower*



A white Bobcat AT450 articulating tractor is shown from a side-rear perspective. The operator's seat is black with a Bobcat logo. The tractor has a large black steering wheel and a rearview mirror. The engine compartment is open, revealing the engine. The Bobcat logo and '450' are visible on the side of the tractor. The background is white.

**COMFORT**

# MAKE WORKING MORE COMFORTABLE.

Why not make work a little more pleasant? A standard deluxe seat and standard foot pegs provide operators with all-day comfort and support. With so many added features that make operating the AT450 easier for you, hard work may not feel quite so hard.

## EXCELLENT VISIBILITY

From the operator's position, you have optimal sight lines to attachments.

## SMOOTH RIDE

Travel comfortably on rough terrain. Bobcat articulating tractors deliver a ride quality that helps you take on hours of challenging work.



Machine: AT450 Gas  
Attachment: Flail Mower



### SPACIOUS SLIP-RESISTANT OPERATOR PLATFORM

The large platform provides the legroom operators want for long days of work. The platform is flat and features a slip-resistant surface for enhanced comfort and control. Operators can also make use of the convenient storage bin and a 12-volt charger.

### LED WORK LIGHTS

Bright, efficient and reliable LED lights provide the visibility you need when natural light is low. LED work lights are standard equipment.

### SIMPLE, QUICK ATTACHMENT HOOKUP

The quick hitch attachment system enables operators to conveniently switch attachments in a matter of minutes, with no tools required.



### DIGITAL DISPLAY

Monitor system voltage, engine temperature and other major functions from the easy-to-read digital display.



### FOOT PEGS

With operator comfort top of mind, standard foot pegs add comfort and support.



## UPTIME & SERVICEABILITY

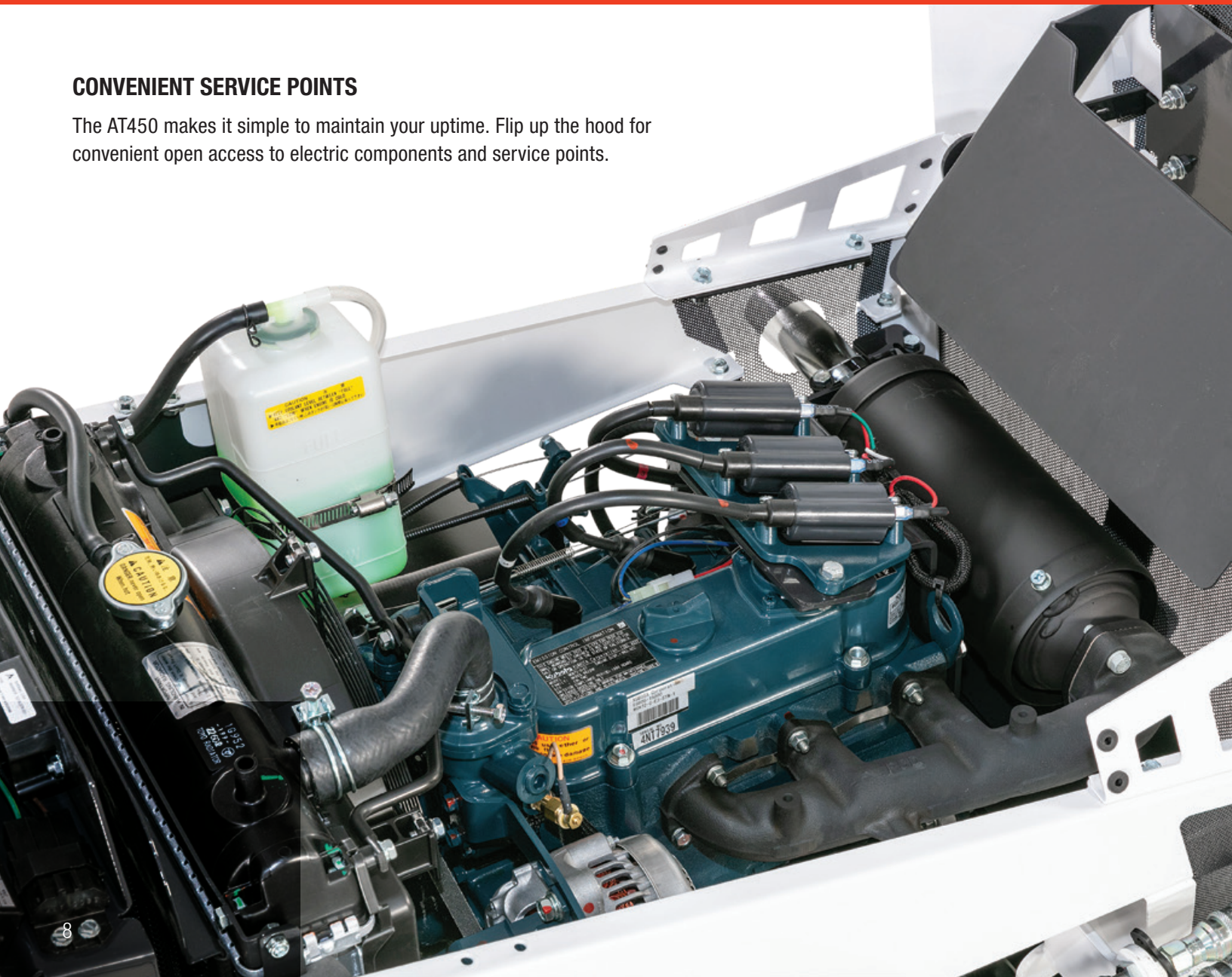


# BUILT TOUGH, DURABLE AND VERY RESOURCEFUL

Designed to keep you moving through thick and thin, the Bobcat AT450 is rugged, dependable and built to last, allowing you to accomplish more during every season. And just as important, by keeping maintenance simple, you've got more time for other pursuits.

### CONVENIENT SERVICE POINTS

The AT450 makes it simple to maintain your uptime. Flip up the hood for convenient open access to electric components and service points.







### **AUXILIARY HYDRAULICS**

Conveniently located hydraulic quick couplers provide auxiliary functions of certain attachments.



### **MORE FUEL CAPACITY**

The conveniently located 7-gallon fuel tank keeps you going longer, with fewer fill-ups.

### **PROTECTIVE SKID PLATING**

Skid plating along the underside of the frame helps protect components, enhancing the articulating tractor's durability for a long and dependable service life.

### **EASY-ACCESS BATTERY**

Operators have unobstructed access to the battery, which is protected from the elements in a compartment below the hand controls.

Machine: AT450 Diesel  
Attachment: Angle Broom



**VERSATILITY**

# ATTACHMENTS ADD INCREDIBLE VERSATILITY.

Having the right tool for the right job can make a huge difference in productivity and efficiency. This lineup of attachments is designed to perfectly complement the Bobcat AT450 articulating tractor and turn an already remarkable machine into a versatile powerhouse.



Machine: AT450 Gas  
Attachment: Turbine Blower

## ACCESSORIES

### UTILITY ACCESSORIES

- Dual wheel kit
- 3-inch wheel spacer kit
- Slope meter kit
- All-weather deluxe cab enclosure
- Front power outlet kit

### ALL-WEATHER DELUXE CAB ACCESSORIES

- Interior mirror
- Two-sided exterior mirror
- Circulating fan
- Water heater kit
- Quick disconnect heater hose kit



# ATTACHMENTS



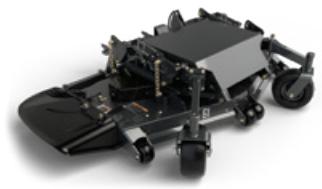
## AERATOR

Designed with 12 steel aeration wheels and a working width of 60 inches, the Bobcat aerator delivers optimal efficiency, maximum maneuverability and a tight aeration pattern.



## ADJUSTABLE V-BLADE

Designed to tackle formidable snowfall and outdoor tasks, the adjustable V-blade attachment features a straight cutting width of 58 inches and an overall height of 21 inches.



## AIRFX MOWER DECK

The AirFX™ mower deck is designed with a deep-deck, bullnose and patented Air-Gap baffle system, creating a vacuum that lifts grass for a superior quality of cut.



## ANGLE BROOM

The heavy-duty, uniquely waved polypropylene bristle design of the angle broom sweeps a clean path for driveways, sidewalks, parking lots and more.



## BUCKET

Take on landscaping, hardscaping, small excavation projects or even deep snow with the rugged and compact bucket attachment.



## FLAIL MOWER

With two different knife options – Y and scoop – the flail mower is perfect for taking on native areas or areas that demand a fine finish.



## FLEX DECK FINISH CUT MOWER

The flex deck finish cut mower delivers a high-quality, professional cut on uneven, sloped terrain – pushing productivity to all-new heights and angles. Features a clean directional side discharge and four independent 21-inch decks with powerful torque and variable blade speeds.



## ROUGH CUT MOWER

Built to mow down woody overgrowth up to 1.5 inches in diameter, the rough cut mower's 72-inch cutting width lets you easily power through large expanses of land and wooded areas.



## SNOWBLOWER

The commercial-grade snowblower attachment cuts a 48-inch path with its 16-inch serrated auger, powering through deep snow and propelling it from a powerful 140 rpm, four-blade blower.



## STRAIGHT BLADE

Power through dirt, gravel or snow with the hydraulic straight blade, built tough with a reversible cutting edge.



## TURBINE BLOWER

Producing speeds up to 114 mph, the Bobcat turbine power blower is quiet but powerful – with a 360-degree rotating nozzle that makes it easy to blow in the direction you want.



# SPECIFICATIONS

	MODEL	AT450 GAS	AT450 DIESEL
PERFORMANCE	Engine	Kubota WG972	Kubota D902
	Max. Operating Speed	3600 rpm	3600 rpm
	Fuel Type	Gas	Diesel
	Gross Horsepower	32.5 hp (24.2 kW)	24.8 hp (18.4 kW)
	Displacement	58.7 cu. in. (962 cc)	54.7 cu. in. (898 cc)
	Cylinders	3	3
	Cooling	Liquid	Liquid
	Fuel Capacity	7.0 gal. (26.4 L)	7.0 gal. (26.4 L)
	Charging	40 Amp	40 Amp
	Battery	450 CCA	450 CCA
	Max. Slope Rating, Single Wheels, Continuous	20°	20°
	Max. Slope Rating, 3-Inch Wheel Spacer Kit, Continuous	25°	25°
	Max. Slope Rating, Dual Wheel Kit, Intermittent (10 minutes or less)	30°	30°
	Weight (with Field Trac tires and fuel)	1860 lb. (843 kg)	1865 lb. (845 kg)
DIMENSIONS	Overall Width	44.5 in. (1130 mm)	44.5 in. (1130 mm)
	Overall Width With Wheel Extensions	50.5 in. (1282 mm)	50.5 in. (1282 mm)
	Overall Width With Dual Wheels	66.5 in. (1689 mm)	66.5 in. (1689 mm)
	Overall Length With ROPS Up	80.5 in. (2044 mm)	80.5 in. (2044 mm)
	Overall Height With ROPS Up	73.5 in. (1866 mm)	73.5 in. (1866 mm)
	Overall Height With ROPS Folded	55.0 in. (1397 mm)	55.0 in. (1397 mm)
	Wheelbase	43.5 in. (1104 mm)	43.5 in. (1104 mm)
	Minimum Ground Clearance	4.7 in. (119 mm)	4.7 in. (119 mm)
	Frame Oscillation	9.0 in. (228 mm)	9.0 in. (228 mm)
	Turning Radius	43.5 in. (1104 mm)	43.5 in. (1104 mm)
	Field Trac Tires	22x12-10	22x12-10
HYDRAULICS	Implement Pump	Turola Group 2 Series Fixed-Displacement, Stacked Configuration	Turola Group 2 Series Fixed-Displacement, Stacked Configuration
	Flow Capacity	6.0 gpm (22.7 L/min.) @ 3600 rpm	6.0 gpm (22.7 L/min.) @ 3600 rpm
	Lift, Steering, Auxiliary Pressure	1750 psi (12.0 MPa)	1750 psi (12.0 MPa)
	Hydraulic Oil Capacity	5.2 gal. (19.6 L)	5.2 gal. (19.6 L)
TRANSMISSION	Hydrostatic Drive Pump	Variable-Displacement Piston Pump	Variable-Displacement Piston Pump
	Transaxles	(2) Peerless® 2600 Dual-Range	(2) Peerless® 2600 Dual-Range
	Speed – High Range (forward/reverse)	9.5 mph (15.2 km/hr.) / 7.0 mph (11.2 km/hr.)	9.5 mph (15.2 km/hr.) / 7.0 mph (11.2 km/hr.)
	Speed – Low Range (forward/reverse)	6.0 mph (9.6 km/hr.) / 4.5 mph (7.2 km/hr.)	6.0 mph (9.6 km/hr.) / 4.5 mph (7.2 km/hr.)
	Steering	Hydraulic Power Steering	Hydraulic Power Steering
ATTACHMENT DRIVE	Parking Brake	Single, Mechanical Disc	Single, Mechanical Disc
	Front PTO Clutch	Warner® CMS 250 Series Electric Clutch/Brake	Warner® CMS 250 Series Electric Clutch/Brake
	Auxiliary Hydraulic Outlets	Quick Couplers – Front	Quick Couplers – Front
HITCH	Front	Quick-Hitch System	Quick-Hitch System
	Back	2 in. Receiver Hitch (Limited Category 1 3-point hitch opt.)	2 in. Receiver Hitch (Limited Category 1 3-point hitch opt.)





MODEL		AT450 GAS	AT450 DIESEL
SEAT	High-Back Bucket Seat	Deluxe, High-Back Bucket Seat With Armrests and Rear Storage Pouch	Deluxe, High-Back Bucket Seat With Armrests and Rear Storage Pouch
	Adjustment	6 in. Fore and Aft	6 in. Fore and Aft
FEATURES	Dual LED Headlights and Taillights	Std	Std
	Storage Compartment	Std	Std
	Cup Holder	Std	Std
	Front and Rear Skid Plates	Std	Std
	Manual PTO Tension Adjustment	Std	Std
	Fold-Down ROPS (roll-over protective structure)	Std	Std
	12-Volt Outlet (15 amp)	Std	Std
	Front Fender Kit	Std	Std
	Engine Overheat Protection Kit	Std	Std



Machine: AT450 Diesel  
Attachment: Snowblower









*Machine: AT450 Gas With Dual Wheel Kit  
Attachment: Rough Cut Mower*





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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