



TURF RENOVATION EQUIPMENT

SOD CUTTERS | AERATORS | DETHATCHERS | OVERSEEDERS



An aerial photograph of a golf course green. The green is a mix of vibrant green and brownish-yellow grass, indicating some wear or dryness. A curved stone path leads from the top left towards the center. The path is bordered by a bed of light-colored gravel and several small, dark shrubs. A blue object, possibly a marker or a small structure, is visible on the gravel bed. The overall scene is well-maintained but shows signs of use.

LONG-LASTING DURABILITY AND PRODUCTIVITY FOR TURF MAINTENANCE AND RENOVATION

The demands of every turf renovation project are unique and require specialized equipment. Bobcat brings expertise and engineering excellence to the turf maintenance and renovation industries, providing you with superior performance. Whether you're in lawn and landscape, golf course management, sports turf management, municipal grounds maintenance, or rental, we have a full lineup of rugged products you need to get the job done.

Built tougher, Bobcat is proud to introduce our all-new commercial-grade sod cutters, aerators, dethatchers and overseeder units to your biggest turf challenges.





Machine: SC24H

SC18H AND SC24H HYDRO SOD CUTTERS

Unparalleled performance meets innovative transmission technology for more power and control. The Bobcat® SC18H and SC24H's hydrostatic, infinitely variable-speed transmission lets you power through the cut, while a cast-iron gear case and hydraulic cooling system stand up to demands – season after season.

- INTUITIVE CONTROLS AND COLOR-CODED INTERFACE
- POWERFUL HYDROSTATIC TRANSMISSION
- INFINITELY VARIABLE SPEEDS (FORWARD AND REVERSE)
- ULTRA-LOW VIBRATION TECHNOLOGY – RUBBER ISOLATION MOUNT ISOLATES OPERATOR STATION FROM VIBRATION OF THE SOD CUTTER
- LASER CLAD BLADE (OPTIONAL) FOR LONGER BLADE LIFE
- EASY-STEER TECHNOLOGY – PNEUMATIC SWIVELING REAR WHEEL
- 18- OR 24-INCH CUTTING WIDTH
- COMMERCIAL HYDROSTATIC DRIVE
- DURABLE CAST-IRON GEAR CASE





Machine: SC18

SC12 AND SC18 SOD CUTTERS

Setting the standard in the golf, sports turf, rental and landscape industries, the SC12 and SC18 sod cutters are engineered to provide the dependability and performance your jobs demand. These user-friendly workhorses embody Bobcat Company's commitment to toughness and innovation.



- EASY STEER TECHNOLOGY – PNEUMATIC SWIVELING REAR WHEEL
- ULTRA-LOW VIBRATION TECHNOLOGY – RUBBER ISOLATION MOUNT ISOLATES OPERATOR STATION FROM VIBRATION OF THE SOD CUTTER
- SIMPLE DEPTH & BLADE-ANGLE ADJUSTMENT
- LASER CLAD BLADE (OPTIONAL) FOR LONGER BLADE LIFE
- 12- OR 18-INCH CUTTING WIDTH
- HONDA® GX160 OR BRIGGS & STRATTON VANGUARD 200 ENGINE OPTIONS AVAILABLE FOR SC18 MODEL
- DURABLE CAST-IRON GEAR CASE



Machine: AE19

AE19 AND AE26 WALK-BEHIND AERATORS

The AE19 and AE26 aerators open up new possibilities in productivity and profitability. Our innovative Easy-Steer technology allows tine assemblies to rotate independently, making maneuvering around highly landscaped areas fast and efficient.



- 19- OR 26.5-INCH WORKING WIDTHS
- 3/4-INCH DIAMETER ALLOY STEEL TINES PROVIDE CORING DEPTH UP TO 2.75 INCHES
- OPERATING CONTROLS LOCATED AT HANDLEBAR FOR EASY OPERATION
- FRONT BUMPER GUARD
- EASY-STEER TECHNOLOGY ALLOWS YOU TO TURN WITHOUT REMOVING TINES FROM GROUND
- HONDA GX120 OR BRIGGS & STRATTON VANGUARD 200 ENGINE OPTIONS AVAILABLE
- DRUM ASSISTS WITH TURNING AND ALLOWS FOR ADDITIONAL WEIGHT WHEN FILLED WITH WATER
- TWO REMOVABLE 18-POUND WEIGHTS ON EITHER SIDE ADD WATER WEIGHT AS NEEDED FOR OPTIMAL TINE PENETRATION



Machine: AE30s

AE30s STAND-ON AERATOR

The AE30s stand-on aerator is capable of speeds up to 7 mph, covering over 2 acres per hour. Its innovative features and controls give you the power, speed and comfort to take on big jobs – and turn a profit while doing it.

- INTUITIVE CONTROLS AND ZERO-TURN OPERATION WHILE TINES ARE UP
- REVOLUTIONARY AUTOMATIC CHAIN-TENSIONING SYSTEM
- STAND-ON SHOCK-ABSORBING PLATFORM
- 30-INCH WORKING WIDTH
- 48 HARDENED ALLOY STEEL CORING TINES
- UP TO 5 INCHES OF CORING DEPTH
- PATENTED DEPTH STOPS ENSURE CONSISTENT AND ACCURATE RESULTS
- OPERATING CONTROLS LOCATED AT HANDLEBAR FOR EASY OPERATION
- HYDRAULIC COOLING SYSTEM PROVIDES OPTIMAL TEMPS
- TETHERED, REMOVABLE OPERATOR PAD FOR EASY MAINTENANCE ACCESS
- OPTIONAL SEED SPREADER KIT ATTACHMENT AVAILABLE FOR OVERSEEDING AND AERATION JOBS
- OPTIONAL LIGHT KIT EXTENDS WORKING HOURS DURING AERATION SEASON



Machine: AE36



Machine: AE72

AE36 TOW-BEHIND AERATOR

Aerate more acres efficiently with the AE36, ideal for sports turf, parks and other small-to-midsized areas. Hooked up to your tractor or zero-turn mower, this tow-behind machine quickly and effortlessly aerates 1.5 acres per hour – helping you finish jobs quickly without sacrificing quality.



AE36

- INDEPENDENTLY ROTATING TINE ASSEMBLIES
- 36-INCH WORKING WIDTH
- UP TO 96 CORING TINES (48 COME STANDARD)
- AERATE UP TO 1.5 ACRES PER HOUR
- COMPATIBLE WITH SELECT TRACTORS AND ZERO-TURN MOWERS
- MANUAL, HYDRAULIC AND ELECTRIC LIFT OPTIONS
- CAST-IRON, SINTERED BUSHINGS
- ALTERNATIVE CORING, OPEN SPOON AND SLICING KNIFE TINES AVAILABLE

AE72

- 72-INCH WORKING WIDTH
- UP TO 192 CORING TINES (96 COME STANDARD)
- AERATE UP TO 3 ACRES PER HOUR
- SIX INDEPENDENT WEIGHT TRAYS WITH UP TO 150-POUND CAPACITY EACH
- ALTERNATIVE CORING, OPEN SPOON AND SLICING KNIFE TINES AVAILABLE

AE72 TOW-BEHIND AERATOR

With independently mounted wheels, the AE72 tow-behind aerator follows undulating terrain, providing even hole penetration and unmatched coring precision. The AE72 boasts a working width of 72 inches and can cover up to 3 acres per hour, making it perfect for large recreational areas, golf courses and sports fields.



DT18 PUSH DETHATCHER

Built for years of reliable operation, the Bobcat DT18 is designed with one focus in mind: easy, efficient and effective dethatching.



- 18-INCH WORKING WIDTH
- ERGONOMIC, MULTI-POSITION HANDLE
- OFF-THE-GROUND TRANSPORT MODE
- BUBBLE SHIELD PREVENTS THATCH BUILDUP
- OPTIONAL OVERSEEDING BOX
- FOLDS FOR COMPACT STORAGE AND TRANSPORTATION



Machine: DT18

DT19 DETHATCHER AND VERTICUTTER

The Bobcat DT19 is built for heavy-duty turf renovation and verticutting. With easy-to-use cutting depth controls and interchangeable reels/cutting blades for optimal efficiency, the self-propelled walk-behind DT19 allows you to cover up to 18,700 square feet per hour.



DT19

- EASILY CHANGE BETWEEN FIVE DIFFERENT REEL TYPES
- SELF-PROPELLED OPERATION
- EASY-TO-USE HEIGHT ADJUSTMENT
- USER-FRIENDLY OPERATOR STATION

DT20

- OVERSEEDER THAT CAN BE CONFIGURED TO DETHATCH
- SELF-PROPELLED OPERATION
- EASILY CONTROL SEED FLOW FROM OPERATOR STATION
- ADJUSTABLE CUTTING BLADES DOWN TO 1/4 INCH FOR SEEDING
- EASILY CHANGE BETWEEN FIVE DIFFERENT REEL TYPES
- COVER 18,700 SQUARE FEET PER HOUR WITH A 19-INCH WORKING WIDTH
- SLICE, SEED AND COVER FOR MAXIMUM GERMINATION

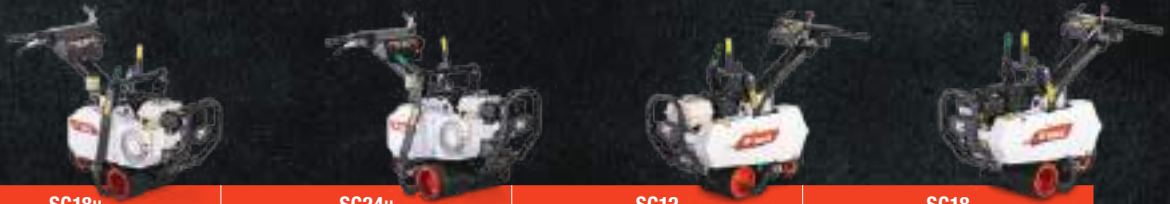
DT20 OVERSEEDER AND DETHATCHER

Heavy duty and built to perform, the Bobcat DT20 cuts a slit, drops seed into the soil and covers it up for unmatched seed-to-soil contact, resulting in fast establishment at high germination rates.



SPECIFICATIONS

SOD CUTTERS



	MODEL NUMBER	SC18H	SC24H	SC12	SC18	
ENGINE	Engine Model	Honda GX160	Honda GX160	Honda GX160	Honda GX160 or Briggs & Stratton Vanguard 200	
	Engine Displacement	9.9 cu. in. (163 cc)	9.9 cu. in. (163 cc)	9.9 cu. in. (163 cc)	9.9 cu. in. (163 cc) or 12.3 cu. in. (203 cc)	
	Horsepower	4.8 hp (3.6 kW)	4.8 hp (3.6 kW)	4.8 hp (3.6 kW)	4.8 hp (3.6 kW) or 6.5 hp (4.8 kW)	
	Fuel Capacity	0.82 gal. (3.1 L)	0.82 gal. (3.1 L)	0.82 gal. (3.1 L)	0.82 gal. (3.1 L)	
	PERFORMANCE	Weight	375 lb. (171 kg)	379 lb. (172 kg)	333 lb. (151 kg)	373 lb. (169 kg) or 383 lb. (178 kg)
DIMENSIONS		Length	52.4 in. (1331 mm)	52.4 in. (1331 mm)	52.4 in. (1331 mm)	52.4 in. (1331 mm)
		Width	24.6 in. (626 mm)	24.6 in. (626 mm)	24.6 in. (626 mm)	24.6 in. (626 mm)
	Height	40.2 in. (1022 mm)	40.2 in. (1022 mm)	39.5 in. (1003 mm)	39.5 in. (1003 mm)	
WHEELS	Front Tire(s)	(2) 8.0 in. vulcanized knob tread cast-iron drive wheels				
	Rear Tire(s)	(1) 9.0 in. x 3.5 in. - 4 in. caster wheel				
BLADE	Blade Material	Heat-treated 10B38 boron steel				
	Cutting Width	18.0 in. (457 mm)	24.0 in. (609 mm)	11.7 in. (298 mm)	18.0 in. (457 mm)	
	Cutting Depth	Up to 2.5 in. (64 mm)	Up to 2.5 in. (64 mm)	Up to 2.5 in. (64 mm)	Up to 2.5 in. (64 mm)	
	Blade Speed	Up to 1225 opm	Up to 1225 opm	Up to 1225 opm	Up to 1225 opm	
	Depth Adjustment	Locking lever releases to desired depth				
DRIVE	Drive System	<ul style="list-style-type: none"> A-section belt from engine to hydrostat that transfers power through enclosed lubricated gear case Wheels: gears and chain reduction to drive wheels Blade: gears to blade eccentric shaft 		<ul style="list-style-type: none"> A-section V-belt from engine to gear case Wheels: gears and roller chain to drive wheels Blade: double roller chain to blade eccentric shaft; transmission has separate clutches to engage cutting blade and traction drive 		
	Transmission	<ul style="list-style-type: none"> Hydro-Gear #BDU-10S-127 10 cc pump 		—	—	
	Gearbox	0.25 in. thick cast-iron housing				
	Oil Capacity	0.61 qt (0.5 L)	0.61 qt (0.5 L)	0.61 qt (0.5 L)	0.61 qt (0.5 L)	
	Speed	<ul style="list-style-type: none"> Forward: Up to 4.0 mph (6.4 km/hr.) Reverse: Up to 2.0 mph (3.2 km/hr.) Cutting: Up to 2.0 mph (3.2 km/hr.) 	<ul style="list-style-type: none"> Forward: Up to 4.0 mph (6.4 km/hr.) Reverse: Up to 2.0 mph (3.2 km/hr.) Cutting: Up to 2.0 mph (3.2 km/hr.) 	Up to 1.5 mph (2.4 km/hr.)	Up to 1.5 mph (2.4 km/hr.)	
	Clutch	—	—	Spring-loaded belt tightener	Spring-loaded belt tightener	



WE ARE
BOBCAT.

SC18H



Machine: SC18H

SPECIFICATIONS

AERATORS



	MODEL NUMBER	AE19 (Honda Engine)	AE19 (B&S Vanguard 200 Engine)	AE26 (Honda Engine)	AE26 (B&S Vanguard 200 Engine)
ENGINE	Engine Model	Honda GX120	Briggs & Stratton Vanguard 200	Honda GX120	Briggs & Stratton Vanguard 200
	Engine Displacement	7.4 cu. in. (122 cc)	12.3 cu. in. (203 cc)	7.4 cu. in. (122 cc)	12.3 cu. in. (203 cc)
	Horsepower	3.2 hp (2.4 kW)	6.5 hp (4.8 kW)	3.2 hp (2.4 kW)	6.5 hp (4.8 kW)
	Fuel Capacity	0.53 gal. (2.0 L)	0.81 gal. (3.1 L)	0.53 gal. (2.0 L)	0.81 gal. (3.1 L)
PERFOR- MANCE	Hitch	—	—	—	—
	Productivity	Up to 29,000 sq. ft./hr.	Up to 29,000 sq. ft./hr.	Up to 40,000 sq. ft./hr.	Up to 40,000 sq. ft./hr.
	Weight	295 lb. (134 kg)	305 lb. (138 kg)	344 lb. (156 kg)	354 lb. (161 kg)
DIMENSIONS	Length	51.0 in. (1295 mm)	51.0 in. (1295 mm)	52.5 in. (1334 mm)	52.5 in. (1334 mm)
	Width	28.0 in. (711 mm)	28.0 in. (711 mm)	35.5 in. (902 mm)	35.5 in. (902 mm)
	Height	47.5 in. (1240 mm)	47.5 in. (1240 mm)	47.5 in. (1240 mm)	47.5 in. (1240 mm)
	Length: Platform Down	—	—	—	—
AERATION	Aeration Width	19.0 in. (476 mm)	19.0 in. (476 mm)	26.5 in. (667 mm)	26.5 in. (667 mm)
	Aeration Depth	Up to 2.75 in. (70 mm)			
	Aeration Pattern	3.75 in. x 7.0 in. (95 mm x 178 mm)			
	Tine Type	0.75 in. (19 mm) formed from 0.08 in. (2 mm) hardened chrome molybdenum alloy steel			
	Tine Engagement	Transport lift lever			
	Tine Pressure	—	—	—	—
	Depth Adjustment	—	—	—	—
FRAME	Frame	<ul style="list-style-type: none"> • Welded 7-gauge steel • 11-gauge steel tubing 			
WHEELS	Front Tire(s)	(1) 11 in. diameter water-fillable drum			
	Rear Tire(s)	(2) 8 in. x 2.25 in. semi-pneumatic transport wheels			
DRIVE	Drive System	<ul style="list-style-type: none"> • 4L section V-Belt to jackshaft • #40 nickel-plated chain to tines & drum 			
	Clutch	Belt tightener			
	Gearbox	6:1 reduction			
	Transmission	—	—	—	—
	Oil Capacity	0.5 qt (0.5 L)	0.6 qt (0.5 L)	0.5 qt (0.5 L)	0.6 qt (0.5 L)
	Aeration Speed	Up to 3.5 mph (5.6 km/hr.)	Up to 3.5 mph (5.6 km/hr.)	Up to 3.5 mph (5.6 km/hr.)	Up to 3.5 mph (5.6 km/hr.)
	Travel Speed	Up to 3.6 mph (5.8 km/hr.)	Up to 3.6 mph (5.8 km/hr.)	Up to 3.6 mph (5.8 km/hr.)	Up to 3.6 mph (5.8 km/hr.)



AE30s	AE36	AE72
Kawasaki FS541V	—	—
36.8 cu. in. (603 cc)	—	—
15.0 hp (11.2 kW)	Tractor Draw	Tractor Draw
5.0 gal. (56.8 L)	—	—
—	Clevis and pin type	Clevis and pin type
Up to 97,800 sq. ft./hr.	Up to 1.5 acres/hr.	Up to 3 acres/hr.
1245 lb. (560 kg)	500 lb. (227 kg)	1518 lb. (689 kg)
60.5 in. (1537 mm)	68.5 in. (1740 mm)	108.0 in. (2743 mm)
47.2 in. (1200 mm)	46.0 in. (1168 mm)	96.0 in. (2438 mm)
48.0 in. (1219 mm)	31.0 in. (787 mm)	36.0 in. (914 mm)
69.5 in. (1765 mm)	—	—
30.0 in. (762 mm)	36.0 in. (914 mm)	72.0 in. (1829 mm)
Up to 5.0 in. (127 mm)	Up to 5.0 in. (127 mm)	Up to 5.0 in. (127 mm)
3.75 in. x 8.0 in. (95 mm x 203 mm)	<ul style="list-style-type: none"> • 6.0 in. x 6.0 in. (152 mm x 152 mm) • 3.0 in. x 3.0 in. (76 mm x 76 mm) with optional double tines 	
	0.75 in. (19 mm) formed from 0.08 in. (2 mm) hardened chrome molybdenum alloy steel	
Thumb-operated tine lift switch	—	—
Up to 700 lb. (317 kg)	—	—
<ul style="list-style-type: none"> • Hydraulic pressure control • Left and right depth stop pins limit aeration depth from 2 to 5 in. (0.5 in. increments) 	—	—
<ul style="list-style-type: none"> • Welded 7-gauge steel • 11-gauge steel tubing 	—	—
(2) 13 in. x 5 in. - 6 in. smooth-tread pneumatic caster wheels	—	—
(2) 18 in. x 6.5 in. - 8 in. turf-tread pneumatic drive wheels	(2) 10.25 in. x 3.25 in. smooth-tread 2-ply semi-pneumatic transport wheels	(2) 16 in. x 4.8 in. sawtooth-tread 6-ply pneumatic transport wheels
<ul style="list-style-type: none"> • Belt from engine to hydrostat input shafts • Hydrostatic drive to halfshaft via auto-tensioned #50 chain • Halfshaft to wheels and tines via (2) #50 chains 	—	—
—	—	—
—	—	—
<ul style="list-style-type: none"> • Hydro-Gear ZT-3200 transaxles • Hydraulic cooling system 	—	—
7 qt (6.6 L)	—	—
—	—	—
<ul style="list-style-type: none"> • Forward: Up to 7.4 mph (11.9 km/hr.) • Reverse: Up to 3.1 mph (5.6 km/hr.) 	Up to 10.0 mph (16.1 km/hr.)	Up to 10.0 mph (16.1 km/hr.)

SPECIFICATIONS

DETHATCHERS & OVERSEEDERS



	MODEL NUMBER	DT18	DT19	DT20
ENGINE	Engine Model	Honda GX160	Honda GX390	Honda GX390
	Engine Displacement	9.9 cu. in. (163 cc)	23.7 cu. in. (389 cc)	23.7 cu. in. (389 cc)
	Horsepower	4.8 hp (3.6 kW)	11.7 hp (8.7 kW)	11.7 hp (8.7 kW)
	Fuel Capacity	0.82 gal. (3.1 L)	1.6 gal. (6.1 L)	1.6 gal. (6.1 L)
PERFORMANCE	Weight	134 lb. (60 kg)	386 lb. (175 kg)	425 lb. (195 kg)
DIMENSIONS	Length	55.5 in. (1330 mm)	53.0 in. (1350 mm)	53.0 in. (1350 mm)
	Width	27.2 in. (693 mm)	36.0 in. (910 mm)	36.0 in. (910 mm)
	Height	40.4 in. (1026 mm)	44.0 in. (1120 mm)	44.0 in. (1120 mm)
FRAME	Frame	12-gauge welded steel	7-gauge welded steel	7-gauge welded steel
WHEELS	Front Tire(s)	(2) 8.0 in. x 1.75 in. smooth semi-pneumatic	(2) 4.10/3.50 - 4 turf-tread pneumatic drive wheels	
	Rear Tire(s)	(2) 8.0 in. x 1.75 in. smooth semi-pneumatic	(2) 4.10/3.50 - 4 sawtooth-tread pneumatic	
REEL	Operating Width	18.0 in. (457 mm)	19.0 in. (483 mm)	19.0 in. (483 mm)
	Reel Speed	Up to 2700 rpm	Up to 3200 rpm	Up to 3200 rpm
	Fixed Blade Depth	Up to 0.25 in. (6 mm)	Up to 0.25 in. (6 mm)	Up to 0.25 in. (6 mm)
	Flail Blade Reel	1/8 in. (3 mm) hardened, high-carbon steel blades at 1 in. (25 mm) spacing		
	Fixed Blade Reel	1/8 in. (3 mm) hardened, high-carbon steel blades at 1 in. (25 mm) spacing	Hardened, high-carbon steel blades: <ul style="list-style-type: none"> • 1/32 in. (1 mm) at 1/2 in. (13 mm) spacing • 1/32 in. (1 mm) at 1 in. (25 mm) spacing • 1/16 in. (2 mm) at 1 in. (25 mm) spacing • 1/16 in. (2 mm) at 1 1/2 in. (38 mm) spacing 	
	Spring Tine Reel	0.109 in. (2.76 mm) diameter at 0.75 in. (19 mm) spacing	—	—
	Seeding Blade	—	—	(10) 8 point, high carbon, heat treated blades at 2 in. (51 mm) spacing
	Included Blade Reel	Choice of blade – factory installed	Choice of blade – dealer installed	Seeding Blade
	Depth Adjustment	<ul style="list-style-type: none"> • Microscrew adjustment • Adjustable up to 1.25 in. (32 mm) for blade wear 	<ul style="list-style-type: none"> • Microscrew adjustment • Adjustable up to 1.25 in. (32 mm) for blade wear 	<ul style="list-style-type: none"> • Microscrew adjustment • Adjustable up to 1.25 in. (32 mm) for blade wear
	DRIVE	Drive System	A-section V-belt from engine to reel	<ul style="list-style-type: none"> • 4L-section V-belt to front wheels by gear box and sealed roller chain • Triple 3V-section V-belts engine to reel
Clutch			Spring-loaded belt tightener	
Gearbox		—	22:1 reduction	22:1 reduction
SEEDING	Seeding System	—	—	Seed is dropped directly into soil slits via seed delivery tube and covered in soil by disc system
	Seed Hopper Capacity	—	—	40 lb. (18 kg)
	Seeding Blade Depth	—	—	Up to 0.25 in. (6 mm)



Machine: DT20





TO CHECK ON AIR
TANK
Do it safely.
Shut engine. Lower
load.
Use proper
technique.
Check for leaks.
Do not smoke.
If it is not fixed, have
it fixed by a qualified
technician.



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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B-3060 (04/25)
EP-4M-0425-19587-F