

E50z E55z E60

COMPACT EXCAVATORS 0-1 1-2 2-3 3-4 4-6 6-10

One Tough Animal

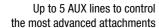


INTRODUCTION

PRECISION EVEN AT FULL POWER

PERFORMANCE MEETS COMFORT

Bobcat's compact excavators are built around the operator and provide the solution to all of your business requirements by successfully blending high performance with smooth, intuitive controls and first-class comfort.



Optional object handling package

Selection of factory-installed

coupler systems

AUX1 diverter valve to keep AUX1 QC free for any attachment connecton LED light with protected harness routing

> Reinforced boom cylinder guard

> Optional auto A/C and standard A/C

Battery disconnect button accessible from outside

Upper-structure and undercarriage tie-downs for easy transportation

> Self-cleaning blade design with floating feature and optional angle adjustment

Optional auto track tensioning

Dual flange rollers and interlocking tracks for smooth ride



SUPERIOR CONTROLLABILITY Intuitive, personalizable controls make the workgroup feel like an extension of your hands.



CONFIDENCE-BOOSTING STABILITY You can rely on 360° stability in any situation, even when digging over side or handling heavy loads.



Infotainment with

technology

hands-free Bluetooth

Auto-shut-down LED

work lights

PERFORMANCE & PRODUCTIVITY The pure digging power gets the job done at unmatched speed, whether it's heavy digging or fast trenching.



ROPS/FOPS Level 1 certified cab

Heated rear window on E60

Full control of your surroundings – thanks to great visibility through the larger glass area and excellent ergonomics

> Most spacious cab in the size category

- Heated seat with head rest
- Heavy-duty covers

Latest environmentally-friendly Stage V technology engine with Auto Idle

Wide step and 3D handle for easy entrance and exit

Heavy-duty steel side channels

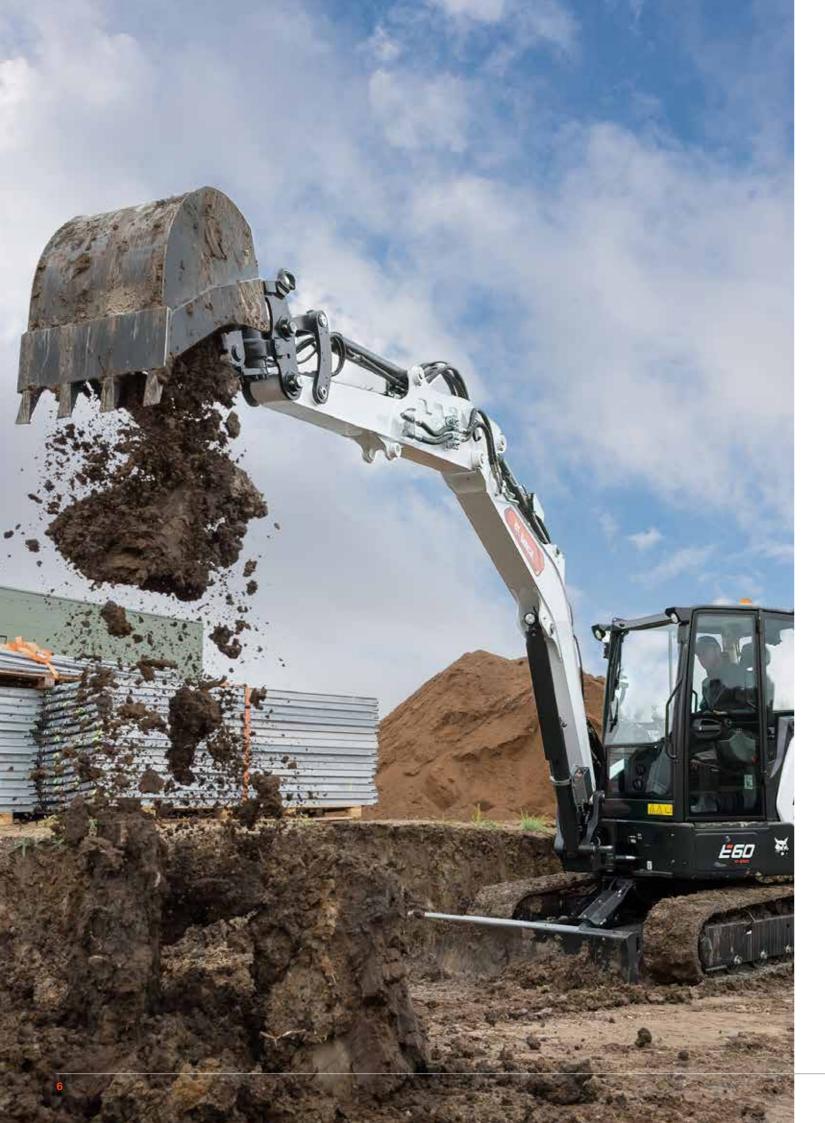


2-speed travel motors with autoshift

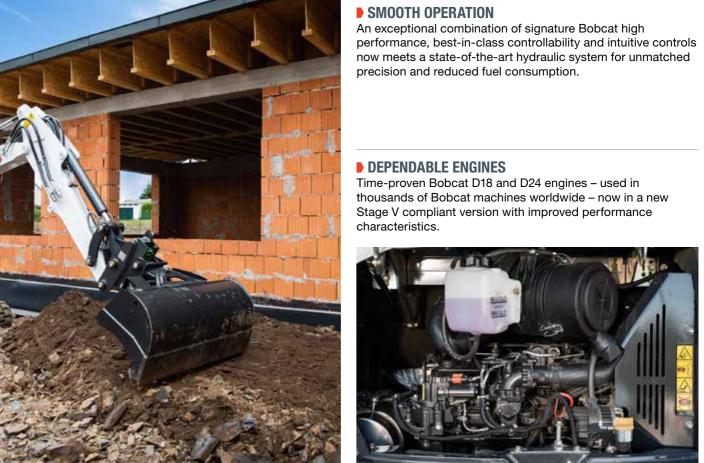
Electric fuel fill pump for E60



MULTI-TOOL VERSATILITY Transport and use multiple tools with ease thanks to up to 5 AUX lines and an A-SAC option.



PERFORMANCE



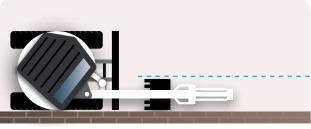
POWER WHERE YOU NEED IT

► ZERO HOUSE SWING – E50z, E55z The Bobcat Zero House Swing (ZHS) concept enhances Zero Tail Swing (ZTS) functionality, allowing operators to work in extreme proximity to walls. The design protects the front upper-structure corners turning within the swing circle and eliminates the protrusion of the boom swing cylinder during parallel digging.

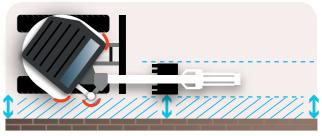
RIGHT TOOL FOR THE JOB

Professionals know the value of matching their equipment to the work at hand. Bobcat's lineup includes a range of options to meet the needs of every job. While conventional models feature low overhang over the track profile, Zero House Swing models eliminate overhang altogether.

PERFORMANCE



Zero House Swing (ZHS)



Zero Tail Swing (ZTS)

STEP INSIDE



ALL-DAY COMFORT

Enjoy ample space and leg room inside the cab, ergonomic interior design, easy access to critical controls and optional comfort features such as a heated seat with high back and head rest.



TOUCH CONTROLS



Optional 7-inch touch screen with Bluetooth, hands-free calling and media streaming. Automatically switching to Dark Mode in low light. FULLY AIR CONDITIONED



Stay comfortable in any weather thanks to automatic air conditioning.

STORAGE FOR ESSENTIALS



Smart interior design with dedicated holders and storage for everyday items.



BUILT TO LAST

ENGINEERED TO PERFECTION

Feel the superior fit and finish of the exterior, covers, cab, controls and workgroup down to the last bolt and screw. Heavy-duty counterweight and side channels add even more protection for all other components.

HASSLE-FREE MAINTENANCE

Thanks to easily accessible maintenance points, easy-toreplace wear parts, and extended service intervals (the first necessary after 500 hours), taking care of your Bobcat excavator is as simple as it gets.

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MACHINE IQ

BOBCAT® Machine IQ Wireless Communications enhances the support for your Bobcat machine.

- Durable built-in monitoring electronics
- Data is available to our machine monitoring specialist
 Maintenance is optimized
- for your business
- Data-driven services maximize uptime

STANDARD WARRANTY

Bobcat Company develops every machine to the highest standards of quality and durability. That's why our standard warranty provides 24 months or 2 000 operating hours (whichever occurs first) of coverage.





THERE'S NO TIME FOR DOWNTIME. STAND UP TO THE HARSHEST CONDITIONS. DAY AFTER DAY.





PROTECTION PLUS EXTENDED WARRANTY

Enjoy total peace of mind with Protection Plus® extended warranty. Providing the same level of protection as the standard warranty, Protection Plus also reflects different customer needs and expectations by offering a choice of durations and annual operating hours. According to your needs, you can benefit from the coverage for up to 5 years or 6 000 engine hours. And Protection Plus is transferrable – so it will likely increase your machine's resale value.



BOBCARE

A long-running machine starts with proper planned maintenance. And it helps protect against repair costs and sudden failures when you're counting on your machine to work.

Avoid risk by preventing major repairs and complete failures.
Accomplish more by reducing downtime and increasing your productivity and profitability.

E50z

COMPACT YET POWERFUL

This compact, light and affordable compact excavator packs a surprising punch with plenty of power and Zero House Swing.



E55z

SUPERIOR PERFORMANCE

Bobcat's largest compact excavator with Zero House Swing represents a step up in stability and power, with an optional long arm for greater working range.

CHOOSE YOUR ANIMAL

E60

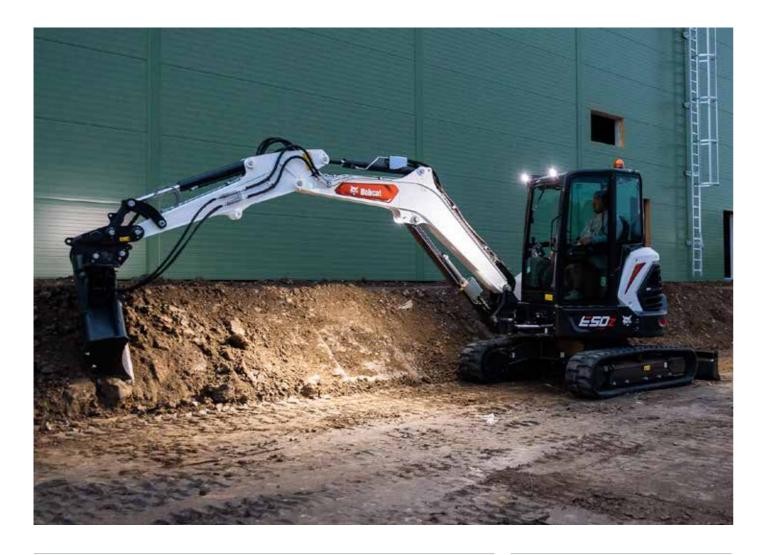
• MAXIMUM POWER AND COMFORT The flagship E60 offers the highest performance, stability and comfort, with the biggest cab in its category and a powerful 55 hp engine.



CONQUER EVERY CHALLENGE



STANDARD EQUIPMENT



FOR ALL MACHINES

- 1 960 mm dozer blade
- 2-speed travel with auto shift
- 5-inch display
- Auto idle
- Adjustable double acting auxiliary hydraulic (AUX1) with QC on arm Battery disconnect switch
- Blade float feature
- Clamp ready
- Control console locks Cupholders
- Dual direction detent
- Engine/hydraulic monitor with shutdown
- Foldable and ergonomic pedals
- Full fuel warning alarm

- Horn
- Hydraulic joystick controls
- LED work lights
- Machine IQ (telematic)
- Proportional fingertip auxiliary and boom swing offset hydraulic control • Retractable seat belt
- Selectable auxiliary hydraulic flow
- Suspension seat with high back
- Storage compartment
- Tool box
- TOPS/ROPS/FOPS cab*
- Upper structure tie down
- Warranty: 24 months, 2000 hours
- (whichever occurs first)

FOR E50z

• 350 mm tracks

FOR E55z, E60

- 400 mm tracks
- Dual flanged rollers

1st AUX hydraulic on arm 2nd AUX hydraulics

with drain line

7-inch display



Add on counterweight Angle blade

Auto A/C



Bluetooth MP3 radio Beacon with rear light

Clamp with AUX1 diverter



Deluxe textile suspension Electric re-fill pump



Heavy counterweight

Long dipperstick



Segmented tracks

Steel tracks

TOPS/ROPS/FOPS cab with heater

*Roll Over Protective Structure (ROPS) - Meets requirements of ISO 3471. Tip Over Protective Structure (TOPS) - Meets requirements of ISO 12117. Falling Object Protective Structure (FOPS) - Meets requirements of ISO 3449.





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LED lights set



PERSONALIZE YOUR MACHINE

Sometimes, we all want to add a specific functionality or a personal touch to the machine. Choose from a comprehensive list of options and customize your compact excavator to your heart's content!

DPTIONS			
	E50z	E55z	E60
Add-on counterweight			•
Angle blade		•	•
Auto track tensioning	•	•	•
AUX1 direct return to tank	•	•	•
AUX2 hydraulics	•	•	•
Beacon	•	•	•
Bluetooth MP3 radio	•	•	•
Bucket valves (AUX3) kit	•	•	•
Case drain line	•	•	•
Clamp with AUX1 valve	•	•	•
Comfort package cab (Auto HVAC, 7" touch display)		•	•
Deluxe textile suspension seat	•	•	•
Depth check kit	•	•	•
Fire extinguisher	•	•	•
Heated seat with headrest	•	•	•
Hydr. coupler lines (AUX5)	•	•	•
Keyless ignition	•	•	•
L/R mirrors	•	•	•
Long dipperstick with add-on counterweight			•
Long dipperstick with heavy counterweight		•	
Object handling package (valves, OWD, lifteye)	•	•	•
Rear LED light	•	•	•
Re-fill pump			•
Segmented tracks		•	•
Special application kit	•	•	•
Steel tracks	•	•	•
Tilt coupler lines (AUX4) with SAC	•	•	•
Travel motion alarm	•	•	•

MULTI-TOOL CARRIER

BOBCAT ATTACHMENTS

Get more versatility and efficiency with Bobcat attachments and tools.

- The largest choice of attachments in the industry
- Match performance to your Bobcat machine
- Work harder with stronger components and construction.
- Rest easy with the 12-month warranty on every genuine Bobcat attachment.

▶ ATTACHMENTS

- General
- Augers
- Breakers
- Flail mowers
- Hydraulic clamp
- Laser equipment Plate compactor
- Rotary grinder

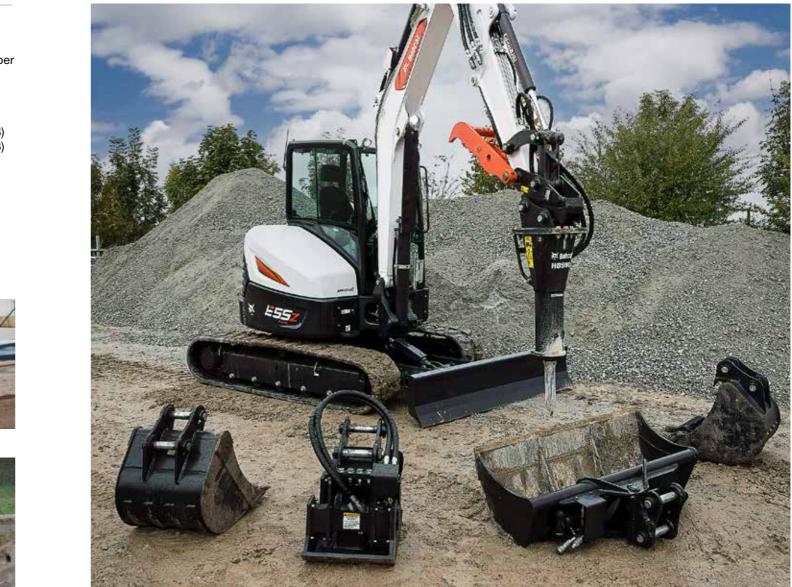
Buckets

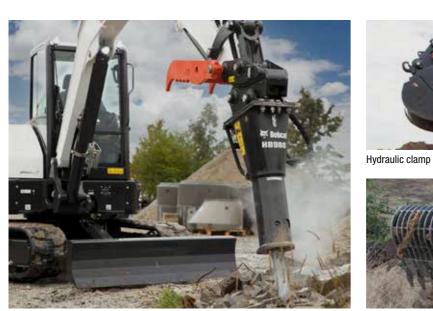
- Clay spade buckets
- Digging buckets
- Grading buckets
- Skeleton buckets
- Tilt buckets

Couplers

- Bobcat hydraulic pin grabber
- Hydraulic coupler (HS03)
 Hydraulic coupler (HS03)
- with tilt function
- Klac coupler model E
- Mechanical coupler (MS03)
- Mechanical coupler (MS03) with tilt function







Breakers



Flail mower

Actual attachment compatibility may vary based on different machine configurations. Contact your dealer for actual attachment compatibility.



Pin grabber

Tilt buckets



Plate compactor



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B4501851-EN (01-21)

MULTI-TOOL CARRIER

VERSATILITY

Up to 5 independent hydraulic auxiliary circuits:

- AUX1 general purpose
 AUX2 supporting functions (rotation)
 AUX3 clam shell bucket (bucket diverter)
- AUX4 tilting coupler control
- AUX5 hydraulic coupler control

New 'Selectable Auxiliary Control' (SAC) system allows control pattern customization and optimal attachment fit (integral part of AUX4 option).



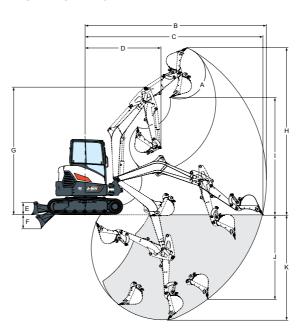
SPECIFICATIONS

SPECIFICATIONS					
	E50z	E55z	E60		
NEIGHTS					
Operating weight	4 975 kg	5 346 kg	5 589 kg		
Additional weight for cab with HVAC	19 kg	19 kg	19 kg		
Additional weight for long dipperstick		229 kg*	21 kg		
Additional weight for additional counterweight			239 kg		
Additional weight for angle dozer blade		176 kg	176 kg		
Additional weight for steel tracks	125 kg	125 kg	125 kg		
Ground pressure with rubber tracks	35.41 kPa	30 kPa	31.8 kPa		
ENGINE					
Nake / model	Bobcat 1.8 L, 97/68 EC Stage V	Bobcat 1.8 L, 97/68 EC Stage V	Bobcat 2.4 L, 97/68 EC Stage V		
Fuel	Diesel	Diesel	Diesel		
lumber of cylinders	3	3	4		
Displacement	1.791	1.79 cm ³	2.39 cm ³		
Maximum net power (ISO 9249)	31.3 kW	36.4 kW	41 kW		
Maximum net torque (ISO 9249)	155 Nm	180 Nm	190 Nm		
IYDRAULIC SYSTEM					
Pump type	Single outlet variable displacement piston pump with gear pumps				
Piston pump capacity	99 I/min	138.6 I/min	138.5 I/min		
System relief pressure for implement circuits	250 bar	250 bar	270 bar		
Boom port relief base and rod end	290-290 bar	290-290 bar	310 bar		
Auxiliary (AUX1) flow	78.2 l/min	80.5 l/min	85.7 I/min		
Auxiliary (AUX2) flow	46.6 I/min	47.4 I/min	45.4 I/min		
PERFORMANCE					
Digging force, dipperstick (ISO 6015)	22 171 N	30 993 N	33 472 N		
Digging force, long dipperstick (ISO 6015)	-	26 301 N	28 405 N		
Digging force, bucket (ISO 6015)	37 744 N	44 297 N	47 841 N		
Travel speed, low range	2.8 km/h	2.9 km/h	2.9 km/h		
Fravel speed, high range	5.5 km/h	4.6 km/h	4.9 km/h		
SLEW SYSTEM					
Boom swing, left	75°	75°	75°		
Boom swing, right	50°	50°	50°		
Slew rate	8.7 RPM	9.3 RPM	8.9 RPM		
FLUID CAPACITIES					
Cooling system	7.6 l	7.6 l	9.5 l		
	6.31	6.31	6.3 9.8		
Engine lubrication plus oil filter	0.01		0.01		
Engine lubrication plus oil filter Fuel reservoir	721	721	721		

* additional weight for long dipperstick including heavy counterweight

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. Pictures of Bobcat units may show other than standard equipment.

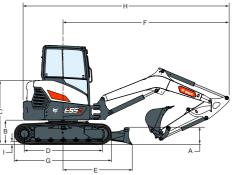
WORKING RANGE

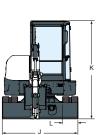


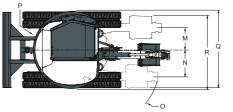
	E50z	E55z	E60		E50z	E55z	E60
A	186°	186°	186°	Α	373	422	422
3	6 056	5 983	5 958	В	608	627	637
B*		6 361	6 336	B *		634	627
C	5 922	5 843	5 822	C	1 640	1 659	1 660
C*		6 232	6 209	D	1 803	2 004	2 004
D	2 593	2 541	2 436	E	1 692	1 784	1 784
D*		2 638	2 533	F	4 250	4 300	4 278
E	370	390	390	G	2 276	2 523	2 523
F	502	547	547	н	5 395	5 561	5 543
G	4 195	4 273	4 390	H*		5 558	5 541
H	5 499	5 513	5 630	H**			5 612
H*		5 768	5 885	I.	25	24	24
I	4 015	4 008	4 126	J	1 959	1 959	1 959
I *		4 263	4 381	K	2 546	2 566	2 551
J	2 462	2 485	2 561	L	350	400	400
J*		2 878	2 942	М	527	586	473
К	3 553	3 434	3 537	N	872	872	730
K*		3 834	3 937	0	2 075	2 112	1 965
Init: mm				0*			2 053
* long dipperstick			P	1 035	1 000	1 265	
				P*		1 071	
				P**			1 335
				Q	2 016	1 976	2 243
				Q*		2 046	
				Q**			2 307
				R	2 006	1 881	2 020
Unit: mm * long dipperstick			R*		2 035		
** long dipperstick & heavy counterweight				R**			2 066

SPECIFICATIONS

DIMENSIONS









FINANCING OPTIONS

▶ 24, 36, 48, OR 60-MONTH FINANCING

Improve your cashflow by taking advantage of 24, 36, 48 or 60-month financing programs starting from 0% interest. Ask your dealer for the financing offers available.

150 ATTACHMENT FAMILIES 97 MACHINES 1 TOUGH ANIMAL





MINI TRACK LOADERS

COMPACT EXCAVATORS



SKID STEER LOADERS



LOADERS





ROTARY TELESCOPIC HANDLERS





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Vi kontaktar dig så snart som möjligt. Tack!



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