

E20 Features & Benefits

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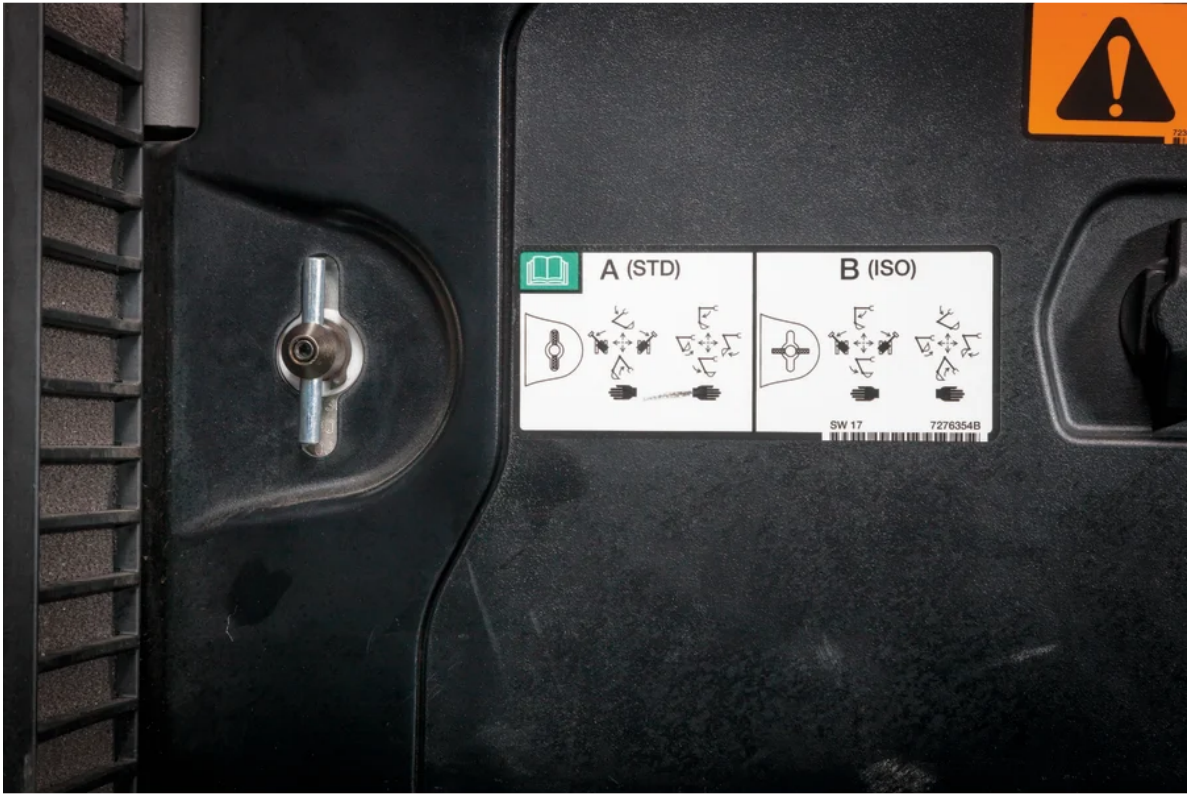
Performance ⁷



Selectable Control Pattern



Easily change between “excavator” and “backhoe” patterns. No keys are required.



2-Speed Travel

Maneuver faster with the Bobcat 2-Speed option. The quicker you can move on your jobsite, the faster you can complete your work. Select low range for pushing and dozing and high range for increased jobsite mobility.

Retractable Blade & Undercarriage

The hydraulically activated retractable undercarriage gives you the flexibility to access tight gates and doorways while maintaining its power as an excavating machine. The retractable blade also gives the operator greater ability to move in small areas.



Selectable Auxiliary Hydraulic Flow

Many Bobcat® compact excavators are equipped with selectable auxiliary hydraulics. Three flow rates help you optimize the response of hydraulic attachments such as PowerTilt® and Hydra-Tilt™ swing accessories, clamps, grapples, hydraulic breakers and auger attachments. Select low flow for precise control, medium flow for placing or handling materials, or maximum flow for peak hydraulic attachment performance.

Auto Shift

Auto-Shift travel shifts the machine out of high range and back automatically, offering superb travel performance without having to manually downshift. It automatically transitions the travel motors to and from high range, giving you greater tractive effort with no manual shifting. Simply select the travel speed range and go. A directional lug track also provides a smoother ride and less vibration when traveling. Optional on the E20 model.

Fingertip Boom Swing Control

Bobcat® excavator controls allow you to make fine movements with low effort and maximum comfort – so you can get precise results in less time, with less fatigue. A rocker-style thumb switch, located on the left joystick, provides superior boom swing control with better metering than foot pedals. Multifunction operation, such as swinging and traveling simultaneously, is also easier. With the boom swing control on the joystick, you get more floor space and foot room that provides a comfort advantage on long, tiring jobs.



Blade Float

Simplify grading and leveling. Blade float exerts a minimal, consistent down-force on the blade, with minimal operator input.



Ergonomic Controls

Operator-friendly, ergonomic controls keep you productive all day long. Control attachments with precision, flexibility and low fatigue. Grade, level and backfill with less operator input. Head to the next jobsite using the one-hand travel control. Adjust the arm rests for added comfort.



[Learn More](#)

In-Cab Pattern Selector

A pattern selector allows you to change from an “excavator” to a “backhoe” control pattern. No keys or special tools are required.



Hydraulic Joystick Control

The hydraulic joystick control on the Bobcat excavator delivers smooth, fluid operation and increased efficiency.



Soft Grip Joysticks

Bobcat excavators feature soft-grip pilot control joysticks that provide effortless control of the workgroup.



Cab Comfort

You'll be more attentive when your compact excavator is quieter, set to your preferred temperature, and easy to operate. Enjoy more cab space, advanced climate control and reduced noise levels.

Uptime Protection 8

In-Track Swing Frame

The exclusive In-Track Swing Frame on Bobcat® compact excavators gets you closer to your work.

When you dig in an offset position, the swing castings and cylinders remain within the tracks to help you work in small spaces. You can dig flush against an obstacle, minimizing the chances of inadvertent contact. Ultimately, you can reduce operating costs of repairs to your machines or adjacent structures.

Other brands cannot match this feature: When they work in an offset digging position, their components extend outside the tracks and reduce their ability to dig in tight areas.

Protected Components

No other manufacturer provides so many job-proven features to give you more uptime in the field. Bobcat® compact excavators have more standard features that help you stay on the job longer.

Bobcat steel hydraulic lines offer better protection than rubber hoses. They're routed through the lower portion of the boom swing casting and tucked securely into the top area of the boom structure, preventing costly damage and protecting component life. Hoses have more steel tubing, well-designed mounts and minimal fittings.

The boom, arm and attachment/bucket offer better lifting performance and even longer durability. Cast pivot joints provide precise pin alignment which lengthens the service life of pivot pins and bushings. The work group easily accommodates a second set of auxiliary hydraulics, so you can add the option faster and for less cost.

Plus, a strong, lightweight composite door on cab models withstands years of tough work.



Simple Machine Tie-Down

Get on and off the jobsite faster. Secure your load quickly, without searching for hard-to-reach tie-downs.



Top-Mounted Boom Cylinder

Vital machine components on Bobcat® E10 and E20 compact excavators are protected from damage by design. The hydraulic cylinder is mounted on top of the boom to prevent contact with the trench, bucket or nearby obstacles.

Engine Monitoring

Keep your Bobcat® compact excavator on the job – and out of the shop – with smart diagnostic features. Machine Shutdown Protection Most Bobcat excavators come standard with automatic shutdown that tracks engine coolant temperature, engine oil pressure, hydraulic oil temperature and other functions. The system prevents catastrophic engine failure and shuts the machine down if necessary – lessening the chance of damage to the engine or hydraulic components. Diagnostics Bobcat provides on-board diagnostics to efficiently troubleshoot problems in the field or prevent them before they occur – reducing downtime for you. Cold Weather Engine Protection This feature protects your machine from working too hard before the engine is properly warmed up.



Integrated Slew Brakes

Integrated slew brakes hold your load steady on slopes for more accurate placement. It's easier to position the excavator, and you no longer need to manually engage the slew brake during transport.

Fuel Fill Alert

An audible alarm beeps faster as the fuel tank approaches its capacity, taking the guesswork out of refueling.

Multiple Tailswing Configurations

Choose an excavator model with the tail swing configuration that best matches the needs of your jobsite. Models provide different levels of maneuverability.

Conventional Tail Swing

Conventional tail swing models deliver the greatest lift capacity in the excavator lineup. Conventional tail swing excavators also have a narrower stance (width) for easier loading onto a trailer and better access through doorways, gates, property lines or other tight areas on the job site.

Minimal Tail Swing

Minimal tail swing provides more maneuverability than conventional tail swing, however the rear of the house protrudes as much as 6 in. beyond the width of the tracks. Slew and deposit soil where you need it, reposition the machine fewer times, and worry less about inadvertently contacting any surrounding objects.

Zero Tail Swing (ZTS)

Zero Tail Swing (ZTS) excavators give you more unrestricted rotation and provides greater flexibility if you are constantly working close to objects or against a wall. The rear of the house stays within the width of the tracks through full rotation.



Versatility 1

Attachment Versatility

With Bobcat® compact excavators, you can do more than just dig with more than a dozen attachments to choose from. Easily add a hydraulic clamp. Use the standard auxiliary quick couplers. Many attachments can also be used with your Bobcat loader.



[Learn More](#)

Serviceability ¹

Centralized Grease Bank

A centralized grease bank makes fast, simple work of lubricating the slew bearing and slew pinion. With the large opening, it's simple and easy to reach the well-protected grease cylinder fitting and complete track tensioning.

Horsepower	10.2 hp		
Operating Weight	2593 lb	Maximum Dig Depth	76.9 in
Maximum Dig Depth	72 in	Operating Weight	2648 lb
View Model >		View Model >	View Model >

*Offer ends 7/31/2023. Available at participating and eligible dealers only. Offer may vary by product type, series, model and select units in dealer's current inventory. Must take delivery from dealer stock by 7/31/2023. Offers available on new equipment in US and Canada only. Some restrictions apply. Length of contract and rate may vary. Monthly payment subject to change. Prior purchases not eligible. See dealer for details. Financing provided on approval of credit by authorized Bobcat finance providers to well-qualified buyers. All finance programs and rates are subject to final approval by the applicable Bobcat finance provider and are subject to change at any time without notice. Administrative fees may apply. Offer not available to government accounts, national accounts and municipal/utility bid customers. Bobcat Company reserves the right to extend or discontinue any of these programs at any time without prior notice.

New Customer Rebate:

**Offer ends 8/31/2023. Available at participating and eligible dealers for Bobcat Compact Excavators only. Offer may vary by product type, series, model and select units in dealer's current inventory. Must take delivery from dealer stock by 8/31/2023. Offers available on new equipment in US and Canada only. Some restrictions apply. Length of contract and rate may vary. Monthly payment subject to change. Prior purchases not eligible. See dealer for details. Administrative fees may apply. Offer not available to government accounts, national accounts and municipal/utility bid customers. Bobcat Company reserves the right to extend or discontinue any of these programs at any time without prior notice.

Loyalty Customer Rebate:

**Offer ends 8/31/2023. Available at participating and eligible dealers for Bobcat Compact Excavators only. Offer may vary by product type, series, model and select units in dealer's current inventory. Must take delivery from dealer stock by 8/31/2023. Offers available on new equipment in US and Canada only. Some restrictions apply. Length of contract and rate may vary. Monthly payment subject to change. Prior purchases not eligible. See dealer for details. Administrative fees may apply. Offer not available to government accounts, national accounts and municipal/utility bid customers. Bobcat Company reserves the right to extend or discontinue any of these programs at any time without prior notice.



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