



Bobcat

One Tough Animal

COMPACT EXCAVATORS

E34, E35z

3-4 t

🌐 Europe



INTRODUCTION

ONE
TOUGH
ANIMAL



BOBCAT’S HISTORY

In 1958, the Melroe Manufacturing Company introduced a compact front-end loader that quickly evolved into the M400, the world’s first true skid-steer loader. The company soon adopted what became the world-famous “Bobcat” brand, and its success paved the way for the global compact equipment industry we see today.

YEARS OF EXPERIENCE

Today, Bobcat’s EMEA headquarters in Dobříš, Czech Republic, serves as a hub for innovation. Here, a manufacturing plant produces around 25 000 machines annually for EMEA customers and global export. The site is also home to the Bobcat Innovation Centre, where rigorous testing and product development take place using advanced facilities like climate-controlled and anechoic chambers.



BOBCAT TODAY

With over 60 years of manufacturing experience and a commitment to ongoing innovation, Bobcat has delivered millions of machines to the market. Known for their high performance, reliability, and unparalleled comfort, the diverse lineup caters to various applications. Whether it’s landscaping, snow removal, construction, demolition, or roadwork, Bobcat machines empower users to accomplish more.



OUR MISSION

We empower operators to accomplish more while working in the toughest conditions and tightest situations. When our customers have the will, we provide the way.

POWER AND PRECISION THAT DELIVER

► **DESIGNED AROUND YOU**

The E34 and E35z combine engine strength, powerful hydraulics and zero house swing agility. Stay comfortable, work precisely and keep downtime low with easy checks, clean refuelling and fast transport.



► **SUPERIOUR CONTROLLABILITY**

Guide every movement with confidence. Proportional joysticks and Smart Flow give predictable, intuitive fingertip control.



► **POWER MEETS RELIABILITY**

Enjoy reliable power and simple upkeep, so you can spend time on the task, not on maintenance.



► **PERFORMANCE & PRODUCTIVITY**

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



► **MULTI-TOOL VERSATILITY**

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

PERFORMANCE

► GET IT DONE IN LESS TIME

A refined work group and improved pump performance, paired with proportional controls, help you dig, swing and level efficiently, reducing cycle times and helping you work faster on every job.

► POWER MEETS RELIABILITY

Rely on strong pull and push without complex after-treatment systems. The proven 25 hp mechanical setup keeps you focused on the job, with straightforward upkeep and the durability to handle tough shifts.



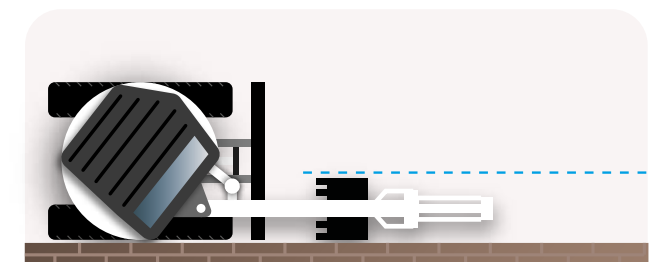
POWER WHERE YOU NEED IT

► ZERO HOUSE SWING — E35z

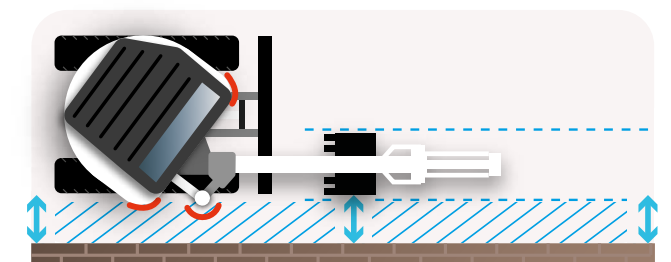
The Bobcat Zero House Swing (ZHS) concept enhances Zero Tail Swing (ZTS) functionality, allowing operators to work in extreme proximity to walls. The design protects the front upper-structure corners as they turn within the swing circle and eliminates the protrusion of the boom swing cylinder during 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.



Zero House Swing (ZHS)



Zero Tail Swing (ZTS)

STEP INSIDE



► INTUITIVE PRECISION

From the seat to the joysticks, the machine feels balanced and easy to control. A supportive, ergonomic cab and HVAC keep you comfortable, while large front and side windows with slim pillars open up your view so precise work feels easier and safer.



► TOUCH CONTROLS



Optional deluxe display with radio.

► FULLY AIR CONDITIONED



Stay comfortable in any weather thanks to HVAC (heating, ventilation, and 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. Counterweight and side channels add even more protection for surrounding components.

HASSLE-FREE MAINTENANCE

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



A MACHINE THAT WORKS WITH YOU. A BRAND THAT STANDS BEHIND YOU.

Buying a Bobcat isn't just a purchase — it's peace of mind. From day one to the final hour, we're with you.



BOBCAT WARRANTY

COVERAGE THAT HAS YOUR BACK

Every new Bobcat comes with built-in confidence — and the option to go even further.

- ✓ 2 years / 2 000 hours of standard coverage
- ✓ Protection Plus: Extend your warranty and your peace of mind



MACHINE IQ

STAY IN CONTROL — EVEN FROM A DISTANCE

Track your machine's performance, location, fuel level, and health in real time from your phone or computer thanks to Machine IQ, with a Standard plan now free with new machines.



ATTACHMENTS

ONE MACHINE, MANY JOBS

Your Bobcat is more than a machine — it's your all-in-one solution. From loading to drilling to cleanup, swap tasks in seconds.

- ✓ Pre-selected kits for easier setup



TRAINING VIDEOS:
QUICK TIPS,
REAL RESULTS



SERVICE

SERVICE THAT KEEPS YOU MOVING

Bobcat-authorized service means your machine gets expert care — fast. Regular checks, genuine parts, minimal downtime. And support that's always close by.



GENUINE PARTS

GUARANTEED PERFORMANCE.

Perfect fit, lasting performance, longer machine life. With genuine Bobcat parts, every start is reliable, and every action precise.

- ✓ Wide partner network
- ✓ 96% of parts delivered within 48 hours



BOBCAT CERTIFIED

BACKED TO HOLD VALUE

A well-maintained Bobcat keeps its edge — and its worth. With Bobcat Certified, your machine stays recognised, trusted, and ready for the next owner.

BOBCAT. RELIABILITY THAT LASTS LONGER.

CHOOSE YOUR ANIMAL

► THE PERFECT BALANCE OF POWER AND VERSATILITY

Get big-machine power in a compact package with 3–4 t mini excavators. These machines excel in tight urban spaces, working safely beside walls and traffic. They combine robust hydraulics and smooth controls for precise grading, fast trenching, and heavy lifting. Highly versatile and transport-friendly with multiple attachments, they are the ultimate solution for maximizing productivity on restricted job sites without sacrificing operator comfort or digging strength.

E34

► COMPACT AND POWERFUL

Compact and light. With reliable power and a 1.55 m width, the E34 can operate on standard pavements, making it ideal for urban jobs.



E35z

► SMOOTH POWER AND COMFORT

The E35z combines engine strength, powerful hydraulics and Zero House Swing agility.



► CONQUER ANY CHALLENGE



STANDARD EQUIPMENT & OPTIONS

	E34	E35z
PERFORMANCE		
2-speed travel with auto shift	✓	✓
Adjustable double-acting auxiliary hydraulic (AUX1) with QC	✓	✓
AUX1 direct return to tank	•	•
AUX2 hydraulics	•	•
Blade float feature	✓	✓
Bucket valves (AUX3) kit	•	•
Case drain line	•	•
Clamp ready	✓	✓
Clamp with AUX1 valve	•	•
Dual direction detent	✓	✓
Hydraulic coupler lines (AUX5)	•	•
Long dipperstick with heavy counterweight	•	•
Object handling package (valves, OWD, lifteye)	✓	✓
Proportional fingertip auxiliary and boom swing offset hydraulic control	✓	✓
Selectable auxiliary hydraulic flow	✓	✓
Special application kit	•	•
A-SAC package (Tilt coupler lines, Dlx displ.)	•	•
Klac D and MS03 coupler	•	•
Bobcat hydr. pin grabber	•	•
Grease gun w/ holder	•	•
CAB		
5-inch display	✓	✓
AM/FM MP3 radio	•	•
Comfort package cab (Cloth susp. seat & Dlx displ.)	–	•
Control console locks	✓	✓
Cupholders	✓	✓
Suspension seat with high back	✓	✓
Foldable and ergonomic pedals	✓	✓
One-piece ergonomic pedals	•	•
Horn	✓	✓
Hydraulic joystick controls	✓	✓
Keyless ignition	✓	✓
Rear view camera	•	•
Retractable seat belt	✓	✓
Storage compartment	✓	✓
TOPS/ROPS/FOPS cab*	•	•
TOPS/ROPS/FOPS canopy	•	•

• = option / kit ✓ = standard

	E34	E35z
LIGHTS & BEACON		
Beacon	•	•
LED lights with automatic shut-off	✓	✓
Additional halogen lights	•	•
MISCELLANEOUS		
Battery disconnect switch	✓	✓
Full fuel warning alarm	✓	✓
L/R mirrors	•	•
Machine IQ (telematic)	✓	✓
Fuel refill pump with auto shut-off	•	•
Travel motion alarm	•	•
Upper structure tie down	✓	✓
Water separator	✓	✓
Warranty: 24 months, 2 000 hours (whichever occurs first)	✓	✓
TRACKS & DOZER BLADE		
300 mm tracks	✓	✓
1 550 mm dozer blade	✓	–
1 750 mm dozer blade	–	✓
Steel tracks kit	•	•



*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.

PERSONALISE YOUR MACHINE

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



1st AUX hydraulic on arm



2nd AUX hydraulics w/ drain line



Beacon with rear light



Deluxe 7-inch display



Dlx textile suspension seat



Electric refill pump



Heavy counterweight



LED lights set



Long dipperstick



MP3 radio



Steel tracks



TOPS/ROPS/FOPS cab



MULTI-TOOL CARRIER

TOP SELECTION OF ATTACHMENTS		
	E34	E35z
ATTACHMENTS		
1 Auger	•	•
2 Breaker	•	•
3 Bucket, tilt	•	•
4 Bucket, skeleton	•	•
5 Bucket, clay spade	•	•
6 Flail mower	•	•
7 Laser equipment	•	•
COULPERS		
8 Clamp with AUX1 diverter	•	•
9 Hydraulic clamp	•	•
10 Pin grabber	•	•
11 Tilt coupler	•	•

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

• = available – = not available

COUPLERS

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

BOBCAT ATTACHMENTS

Get more versatility and efficiency with Bobcat attachments and implements.

- 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.

Selectable
**Auxiliary
Control**

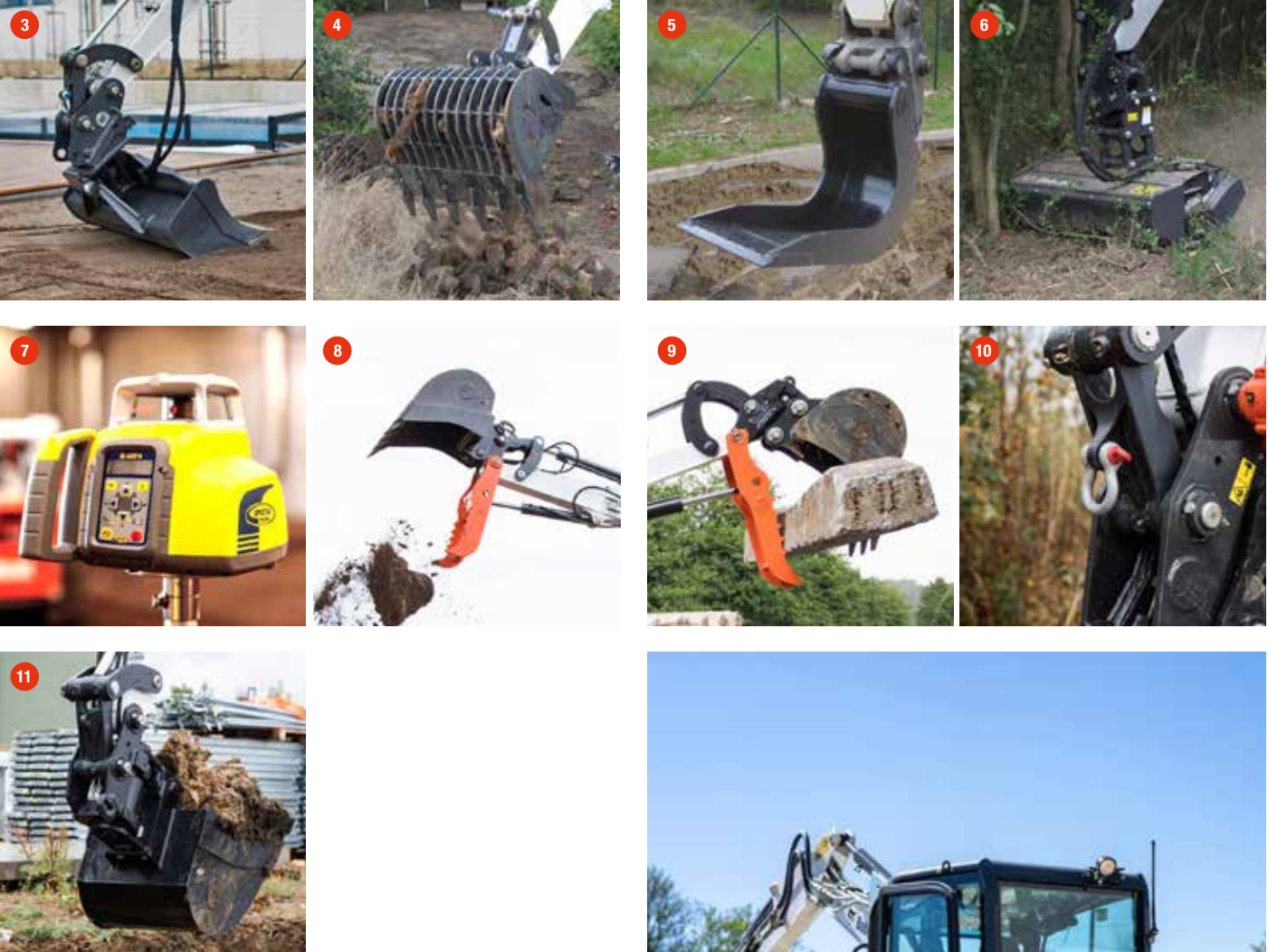
VERSATILITY

Up to 5 independent hydraulic auxiliary circuits:

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

‘Selectable Auxiliary Control’ SAC) system allows for control pattern customization and optimal attachment fit (Integral part of AUX4 option).

MULTI-TOOL CARRIER



BOBCAT OFFERS MORE ATTACHMENTS FOR YOUR NEEDS. CHECK OUT 'BOBCAT ATTACHMENT CATALOG' FROM YOUR DEALER OR DOWNLOAD THE 'ONE TOUGH WORLD' APP VIA QR CODE.



SPECIFICATIONS

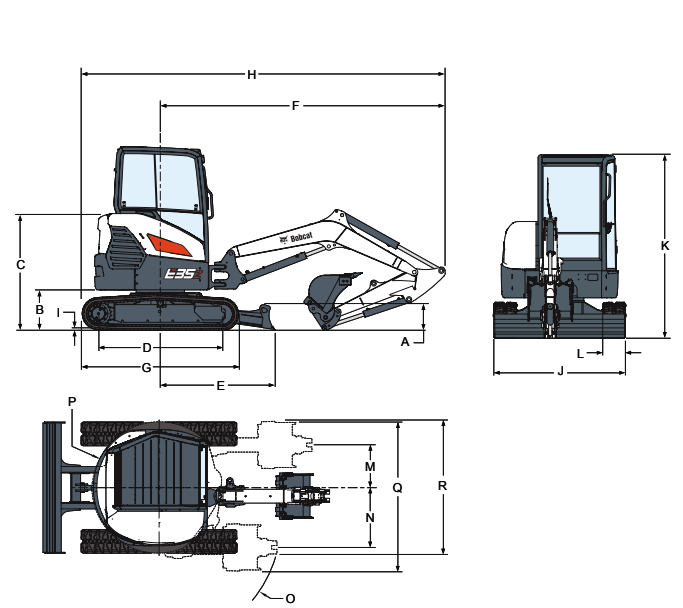
SPECIFICATIONS			
	Unit	E34	E35z
WEIGHTS			
Operating weight with cab and bucket (ISO 6016)	kg	3 476	3 499
Weight reduction with canopy	kg	-137	
Weight reduction for cab with HVAC	kg	-19	
Additional weight for long dipperstick	kg	12	
Additional weight for heavy counterweight	kg	291	
Additional weight for steel tracks	kg	93	129
Ground pressure with rubber tracks	kPa	33.60	31.84
ENGINE			
Make / model		Kubota / D1703-E4B (Stage V)	
Fuel		Diesel	
Number of cylinders		3	
Displacement	l	1.64	
Maximum power @ 2 200 RPM (ISO 14396)	kW	18.2	
Maximum torque (ISO)	Nm	96.0	
HYDRAULIC SYSTEM			
Pump type		Single outlet variable displacement, load sensing torque pump with gear pumps	
Total hydraulic capacity	l/min	101.20	
System relief pressure for implement circuits	bar	245	
Boom port relief base and rod end	bar	290 – 270	
Auxiliary (AUX1) flow	l/min	64	
Auxiliary (AUX2) flow	l/min	20	
PERFORMANCE			
Digging force, dipperstick (ISO 6015)	N	20 790	
Digging force, long dipperstick (ISO 6015)		18 010	
Digging force, bucket (ISO 6015)	N	33 430	
Travel speed, low range	km/h	2.6	
Travel speed, high range	km/h	4.7	
SLEW SYSTEM			
Boom swing, left	°	75	
Boom swing, right	°	55	
Slew rate 9.3 RPM	RPM	8.6	
FLUID CAPACITIES			
Final drive case (each)	l	0.50	
Fuel reservoir	l	52	
Hydraulic reservoir	l	8.3	

*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.

SPECIFICATIONS

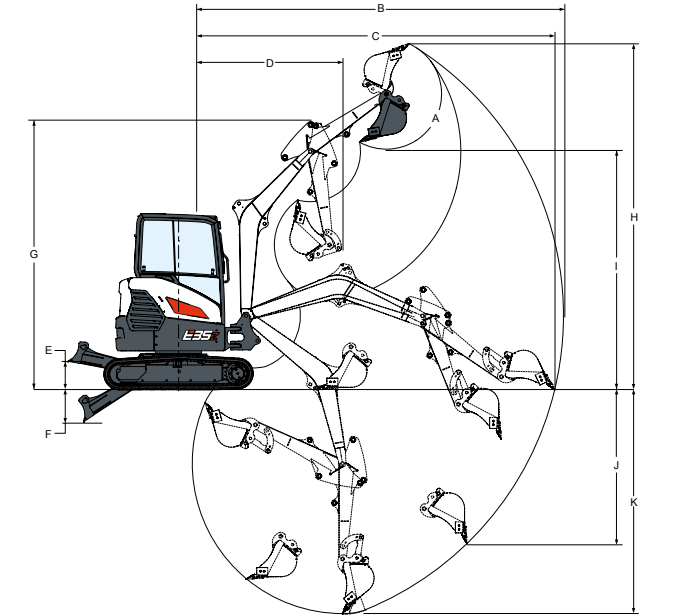
DIMENSIONS



DIMENSIONS			
	Unit	E34	E35z
A	mm	322	
B	mm	540	
C	mm	1 557	
D	mm	1 542	1 647
E	mm	1 528	
F	mm	3 537 SA / 3 546 LA	3 787 SA / 3 796 LA
G	mm	1 970	2 074
H	mm	4 661	4 823
H*	mm	4 761	4 832
I	mm	25	
J	mm	1 550	1 750
K	mm	2 468	
L	mm	300	
M	mm	371	575
N	mm	554	795
O	mm	1 623	1 788
O*	mm	1 678	1 841
P	mm	1 125	875
P*	mm	1 215	965
Q	mm	1 982	1 841
R	mm	1 855 SA / 1 934 LA	1 982 SA / 2 071 LA
(1)	mm	2 450	
(2)	mm	1 325	
(3)	mm	1 625	

- (1) Boom length (boom pivot to arm pivot)
(2) Arm length (arm pivot to bucket pivot)— standard arm
(3) Arm length (arm pivot to bucket pivot)— long arm

WORKING RANGE



WORKING RANGE			
	Unit	E34	E35z
A	°	185	
B	mm	5 101	5 351
B	mm	5 383	5 633
C	mm	4 980	5 230
C*	mm	5 270	5 520
D	mm	2 017	2 267
D*	mm	2 077	2 324
E	mm	382	
F	mm	456	
G	mm	3 708	
G	mm	3 708	
H	mm	4 804	
H*	mm	4 985	
I	mm	3 340	
I*	mm	3 521	
J	mm	2 136	
J	mm	2 414	
K	mm	3 117	
K*	mm	3 417	

* long dipperstick
** long dipperstick & heavy counterweight

FINANCING OPTIONS

24, 36, OR 48-MONTH FINANCING*

Take advantage of 24, 36, or 48-month financing programs starting from **0% interest** and improve your cash flow.

Ask your dealer for the financing offers available.

340 MACHINES / **150** ATTACHMENT FAMILIES / **1** TOUGH ANIMAL



**SKID-STEER
LOADERS**



**COMPACT TRACK
LOADERS**



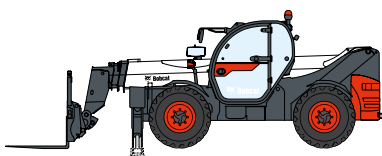
**COMPACT WHEEL
LOADERS**



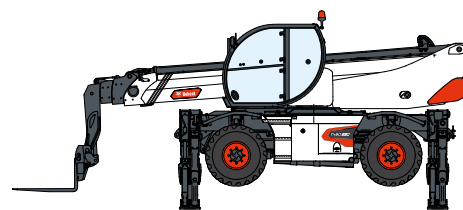
**COMPACT
EXCAVATORS**



FORKLIFTS



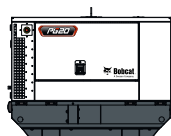
TELEHANDLERS



ROTARY TELEHANDLERS



**WAREHOUSE
EQUIPMENT**



GENERATORS



**AIR
COMPRESSORS**



**LIGHT COMPACTION
EQUIPMENT**



**COMPACT
TRACTORS**



**MINI TRACK
LOADERS**



MOWERS



ATTACHMENTS

DOOSAN

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Bobcat

*Financing options may vary by country and dealer. Always ask your dealer about currently available financing options. Terms and conditions may apply.

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