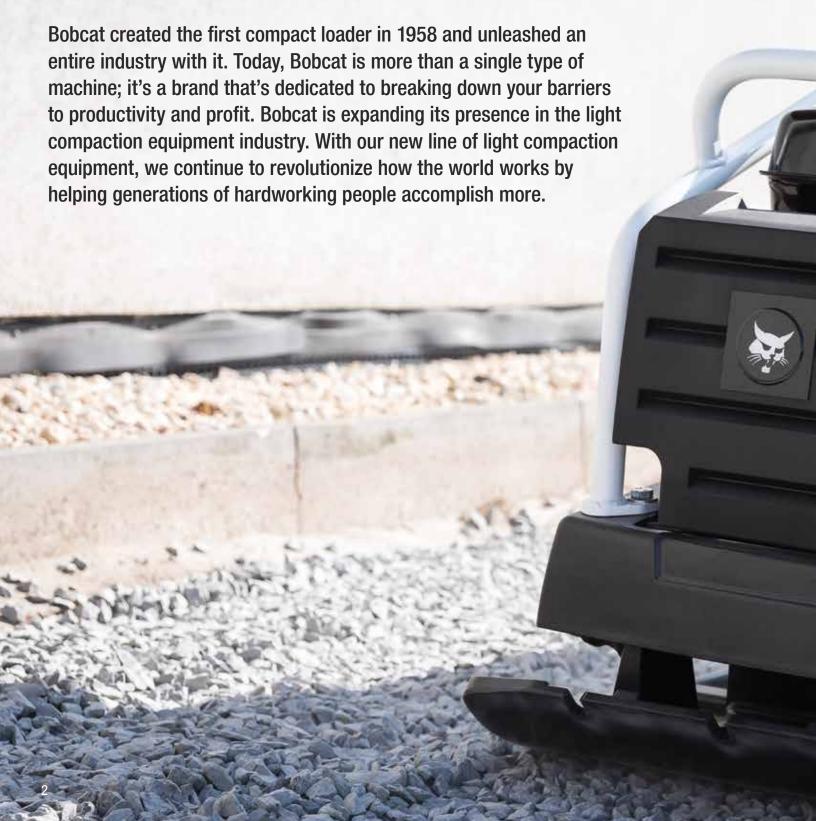


IF YOU HAVE THE WILL, WE HAVE THE WAY.





LIGHT COMPACTION LINEUP

THE RIGHT FUR

These high-productivity machines are powerful, robust, easy to operate and simple to maintain. Their clever design makes short work of any compaction tasks on all terrains. Bobcat.

TRENCH ROLLERS

REVERSIBLE PLATES



RAMMERS

PURE COMPACTION POWER

Thanks to their robust and reliable engines, our rammers deliver high compaction power, while the clever engineering design keeps their center of gravity low for optimal balance.





be accessed.

HIGH PERFORMANCE

The machine's design ensures compaction power is fully passed to the surface. With a powerful punch at your command, you are set to conquer any challenge.



GREAT DESIGN

The well-balanced design of Bobcat® rammers provides you with easy control, boosting your efficiency while reducing your effort.



Model	R60P	R68P	
Dimensions			
Machine Weight	137 lb. (62 kg)	150 lb. (68 kg)	
A - Foot Length	13.4 in. (340 mm)	13.4 in. (340 mm)	
B - Foot Width	11.0 in. (280 mm)	11.0 in. (280 mm)	
C - Handle Length	28.0 in. (710 mm)	28.0 in. (710 mm)	
D - Machine Height	40.2 in. (1020 mm)	40.2 in. (1020 mm)	
E - Handle Width	14.0 in. (355 mm)	14.0 in. (355 mm)	
Engine			
Make & Model	Honda GXR 120	Honda GXR 120	
Fuel	Gas	Gas	
Engine Output	3.6 hp (2.7 kW) @ 4300 rpm	3.6 hp (2.7 kW) @ 4300 rpm	
Fuel Consumption	0.26 gal./hr. (1.0 L/hr.)	0.26 gal./hr. (1.0 L/hr.)	
Compaction Forces			
Percussion Rate	11.3 Hz	11.3 Hz	
Stroke Height	2.6 in. (65 mm)	2.6 in. (65 mm)	
Centrifugal Force	2585 lbf. (11.5 KN)	2923 lbf. (13.0 KN)	
Surface Capacity	2441 ft. ² /hr. (226.8 m ² /hr.)	2441 ft. ² /hr. (226.8 m ² /hr.)	
Max. Compaction Performance*	17.7 in. (450 mm) 19.7 in. (500 mm)		
Miscellaneous			
Fuel Tank Capacity	0.8 gal. (3.2 L)	0.8 gal. (3.2 L)	
Travel Speed	0.5 mph (0.8 km/hr.)	0.5 mph (0.8 km/hr.)	
Width of Optional Foot Sizes	6.4, 7.8, 9.0, 11.0, 13.0, 13.3, 15.7 in. (165, 200, 230, 280, 330, 340, 400 mm)	6.4, 7.8, 9.0, 11.0, 13.0, 13.3, 15.7 in. (165, 200, 230, 280, 330, 340, 400 mm)	
Machine Features			
Cyclone Pre-Filter	Opt**	Opt**	
Transport Wheels	Opt**	Opt**	
Hour Counter	Opt**	Opt**	

*Depending on ground conditions.
**Ask your Bobcat dealer about installing this option.

FORWARD PLATES

AGILE ALL-ROUNDER

Their small size and maneuverability make our forward plates especially suitable for tight-fitting areas.





EFFICIENT ENGINES

Equipped with durable and efficient Honda engines, our range of forward plates provides maximum power while minimizing fuel consumption.



LOW RUNNING COSTS

Spend less on taking care of your equipment, thanks to its rugged construction and premium materials.



Model	FP10.33	FP15.40	FP15.50
Dimensions			
Machine Weight	119 lb. (54 kg)	176 lb. (80 kg)	185 lb. (84 kg)
Machine Weight With Sprinkler & Optional Wheels	119 lb. (54 kg)	196 lb. (89 kg)	205 lb. (93 kg)
A - Machine Length	25.8 in. (655 mm)	27.6 in. (700 mm)	27.6 in. (700 mm)
B - Machine Length With Handle	44.5 in. (1130 mm)	40.2 in. (1020 mm)	40.2 in. (1020 mm)
C - Base Plate Length	19.5 in. (495 mm)	22.0 in. (559 mm)	22.0 in. (559 mm)
D - Ground Contact Length	13.4 in. (341 mm)	13.9 in. (352 mm)	13.9 in. (352 mm)
E - Machine Height	20.0 in. (507 mm)	26.3 in. (667 mm)	26.3 in. (667 mm)
F - Handle Height (work)	36.7 in. (932 mm)	38.4 in. (976 mm)	38.4 in. (976 mm)
G - Handle Height (transport)	43.3 in. (1100 mm)	29.0 in. (736 mm)	29.0 in. (736 mm)
H - Machine Width	13.0 in. (330 mm)	15.7 in. (400 mm)	19.7 in. (500 mm)
Engine			
Make & Model	Honda GX 120	Honda GX 120	Honda GX 120
Fuel Type	Gas	Gas	Gas
Fuel Consumption	0.26 gal./hr. (1.0 L/hr.)	0.26 gal./hr. (1.0 L/hr.)	0.26 gal./hr. (1.0 L/hr.)
Engine Output	3.5 hp (2.6 kW) @ 3600 rpm	3.5 hp (2.6 kW) @ 3600 rpm	3.5 hp (2.6 kW) @ 3600 rpm
Compaction Forces			
Max. Vibration Frequency	100 Hz	100 Hz	100 Hz
Max. Centrifugal Force	2360 lbf. (10.5 KN)	3372 lbf. (15 KN)	3372 lbf. (15 KN)
Surface Capacity	4689 ft. ² /hr. (435.6 m ² /hr.)	6975 ft. ² /hr. (648 m ² /hr.)	7750 ft. ² /hr. (720 m ² /hr.)
Surface Pressure	13.5 psi (0.93 bar)	15.5 psi (1.06 bar)	12.4 psi (0.85 bar)
Miscellaneous			
Hand-Arm Vibration on Handle	36 ft./s ² (11 m/s ²)	<8.2 ft./s ² (<2.5 m/s ²)	<8.2 ft./s² (<2.5 m/s²)
Speed	0 - 0.8 mph (0 - 22 m/min.)	0 - 1.0 mph (0 - 27 m/min.)	0 - 0.9 mph (0 - 24 m/min.)
Gradeability	30%	30%	30%
Max. Incline	20°	20°	20°
Amplitude	1.3 mm	1.4 mm	1.2 mm
Fuel Tank Capacity	0.53 gal. (2.0 L)	0.53 gal. (2.0 L)	0.53 gal. (2.0 L)
Water Tank Capacity	1.32 gal. (5.0 L)	3.17 gal. (12.0 L)	3.17 gal. (12.0 L)
Machine Features			
Rubber Mat	-	Opt*	Opt*
Transport Wheels	_	Opt*	Opt*
Hour Counter	_	Opt*	Opt*

*Ask your Bobcat dealer about installing this option.

REVERSIBLE PLATES

RELIABLE PERFORMER

Reversible plates enable quick directional changes and compaction in tight spaces. With simple controls, high accuracy, and speeds among the fastest in its class, the machine packs a surprising punch.





DESIGNED FOR PRODUCTIVITY

A twin-shaft vibratory system, combined with a well-balanced base plate, delivers evenly distributed compaction power at industry-leading working speeds.



MAXIMUM COMPACTION OUTPUT

The design of this vibratory system allows for "on-the-spot" compaction for challenging grounds. The machine is perfect for delivering quick results, even in confined areas.



Model	RP22.40	RP30.50	RP49.20D
Dimensions			
Machine Weight	220 lb. (100 kg)	439 lb. (199 kg)	1049 lb. (476 kg)
A - Base Plate Length	10.0 in. (254 mm)	13.0 in. (330 mm)	17.7 in. (450 mm)
B - Machine Length	23.6 in. (600 mm)	27.6 in. (700 mm)	35.4 in. (898 mm)
C - Machine Length With Handle	44.9 in. (1140 mm)	44.9 in. (1140 mm)	58.5 in. (1485 mm)
O - Machine Height	24.6 in. (625 mm)	30.1 in. (765 mm)	32.2 in. (817 mm)
E - Handle Height (work)	39.4 in. (1000 mm)	39.4 in. (1000 mm)	39.4 in. (1000 mm)
- Handle Height (transport)	46.5 in. (1180 mm)	46.5 in. (1180 mm)	50.6 in. (1285 mm)
G - Machine Width	15.7 in. (400 mm)	19.7 in. (500 mm)	17.7 in. (450 mm)
ingine			
Nake & Model	Honda GX 160	Honda GX 270	Hatz 1B50 E
uel	Gas	Gas	Diesel
ngine Output	4.8 hp (3.6 kW) @ 3600 rpm	8.0 hp (6.0 kW) @ 3100 rpm	8.8 hp (6.6 kW) @ 2900 rpm
uel Consumption	0.36 gal./hr. (1.4 L/hr.)	0.55 gal./hr. (2.1 L/hr.)	0.40 gal./hr. (1.6 L/hr.)
Compaction Forces			
Nax. Vibration Frequency	98 Hz	90 Hz	65 Hz
Max. Centrifugal Force	5171 lbf. (23 KN)	7194 lbf. (32 KN)	11,016 lbf. (49 KN)
Surface Capacity	5683 ft. ² /hr. (528.0 m ² /hr.)	8396 ft. ² /hr. (780.0 m ² /hr.)	16,953 ft. ² /hr. (1575.0 m ² /hr.)
urface Pressure	32.8 psi (2.26 bar)	28.1 psi (1.93 bar)	35.1 psi (2.42 bar)
/liscellaneous			
land-Arm Vibration on Handle	<8.2 ft./s² (<2.5 m/s²)	<8.2 ft./s² (<2.5 m/s²)	<8.2 ft./s² (<2.5 m/s²)
peed	0 - 0.8 mph (0 - 22 m/min.)	0 - 0.9 mph (0 - 26 m/min.)	0 - 1.3 mph (0 - 35 m/min.)
uel Tank Capacity	0.8 gal. (3.1 L)	1.4 gal. (5.3 L)	1.3 gal. (5.0 L)
radeability	35%	35%	30%
lax. Incline (all sides)	20°	20°	25°
mplitude	0.9 mm	1.2 mm	2.4 mm
lachine Features			
lubber Mat	Opt*	Opt*	-
ransport Wheels	Opt*	Opt*	-
lour Counter	Opt*	Opt*	-

*Ask your Bobcat dealer about installing this option.

TRENCH ROLLERS

FULL-ON COMPACTION

Operated using solar-powered remote control for maximum comfort, our trench roller is robust and agile. It features an articulating joint and oscillating drums for consistent ground contact, plus dual amplitude settings for various compaction needs.





ARTICULATED JOINT

A maintenance-free articulated joint with oscillation allows the machine's drums to maintain more contact on the ground.



DUAL AMPLITUDE

Two amplitude settings and centrifugal weights allow the TR75 to excel on a range of materials and jobsites.

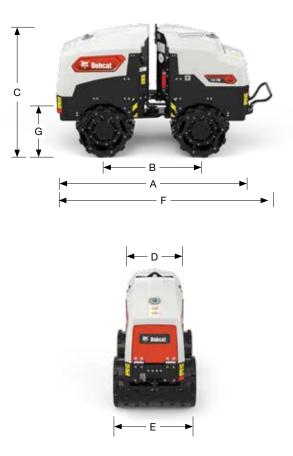


TR75

Model

Model	11175	
Dimensions		
A - Machine Length	78.0 in. (1980 mm)	
B - Wheelbase	39.4 in. (1000 mm)	
C - Machine Height	51.9 in. (1317 mm)	
D - Machine Width	23.7 in. (601 mm)	
E - Drum Width	25.2 / 33.5 in. (640 / 850 mm)	
F - Machine Length With Bumper	87.7 in. (2227 mm)	
G - Drum Diameter	20.7 in. (525 mm)	
Machine Weight With Accessories	3197 lb. (1450 kg)	
Oscillation Angle	± 7°	
Inside Turning Radius	56.7 in. (1440 mm)	
Outside Turning Radius	90.2 in. (2290 mm)	
Engine		
Make & Model	Yanmar 3TNV80F	
Fuel Type	Diesel	
Engine Output	20.0 hp (14.6 kW)	
Maximum Torque	68.4 Nm @ 1800 rpm	
Drive System	Hydrostatic	
No. of Cylinders (water cooling)	3	
Engine Complies With Emission Regulations	EPA Tier 4 Final	
Compaction Forces		
Max. Vibration Frequency	40 Hz	
Amplitude	(1.1 / 0.6 mm)	
Max. Centrifugal Force	16,860 / 8093 lbf. (75 / 36 KN)	
Miscellaneous		
Fuel Tank Capacity	7.4 gal. (28.0 L)	
Hydraulic Oil Capacity	4.2 gal. (16.0 L)	
Working Speed	0.8 mph (1.4 km/hr.)	
Travel Speed	1.7 mph (2.8 km/hr.)	
Gradeability	30%	
Machine Features		
Electric Starter	Std	
Security Bar	Opt*	
Set of Drums	Opt*	
Drum Extensions	Std	
Filter Kit	Opt*	







B O B C A T T I M E L I N E



















R2-Series Excavators Small Articulated Loaders









YOU ARE ANIMAL

Everything we put into Bobcat equipment is designed to make more of whatever you bring to the job. Whether it's strength, versatility, speed or agility, it's built around you.

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. Where applicable, dimensions are in accordance with ISO standards. Specifications and design are subject to change without notice. Pictures of Bobcat units may show other than standard equipment. All dimensions are shown in inches. Respective metric dimensions are enclosed by parentheses. Bobcat Company compiles with the requirements of ISO 9001 as registered with BSL.

DOOSAN

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