

RAMMERS

LIGHT COMPACTION EQUIPMENT

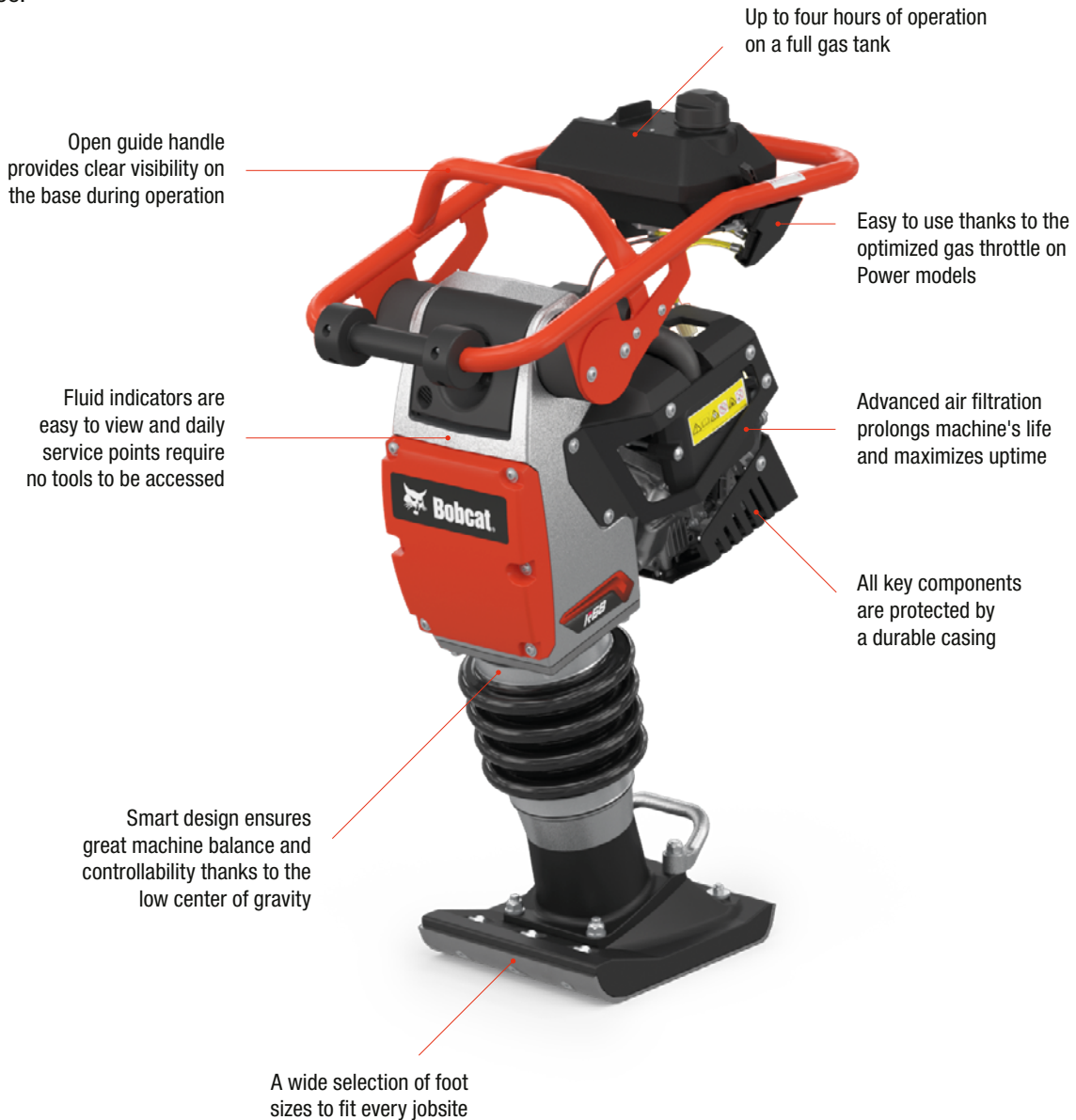


One Tough Animal

PURE COMPACTION POWER

► DURABLE AND EASY-TO-USE

These high-productivity, robust and cleverly designed machines make short work of any compaction needs on all terrains. Thanks to the robust and reliable engines our rammers deliver high compaction power, while the clever engineering design keeps their center of gravity low for optimal balance.



► HIGH PERFORMANCE

The compaction power is fully passed to the surface thanks to rammers practical design. With the powerful punch at your command, you are set to conquer any challenge.



► GREAT STABILITY

Well-balanced design of Bobcat rammers provides you with easy control and prevents tipping. Both boosting your efficiency and reducing needed effort.



PERFORMANCE



▶ CLASSIC AND POWER

While our classic models provide enough power for most jobsites, R60 and R68 also come in a technically advanced Power version. Featuring multi-function gas lever, low emission petrol powered Honda GXR120 engine (meeting the strictest regulations worldwide) and a double air filtration system extending product lifetime.



▶ APPLICATIONS

A small machine tackling big challenges. Bobcat rammers are exceptionally versatile machines thanks to their high productivity and small size. It's not the size after all. It's how many ways you can use it.

- Compaction in confined areas
- Earthwork
- Light to medium patchwork
- Pipeline and trench construction
- Landscaping and gardening

▶ BUILT TO LAST

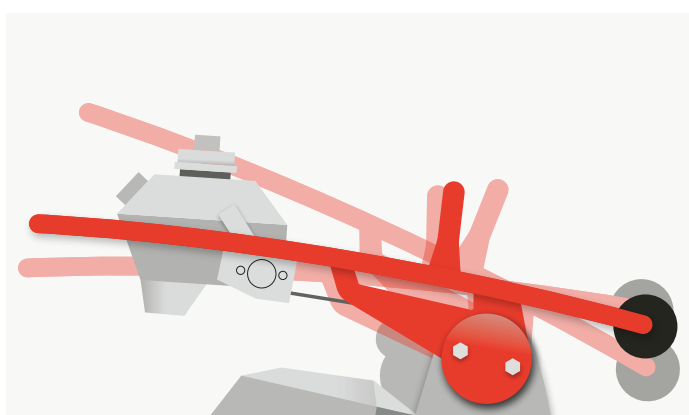
Bobcat's construction equipment have always set the standard for durability and reliability. The selection of high quality components and protective covers is made to keep rammers in the field, day after day.

EASY TO USE



► PRECISION AND CONTROL

Practical design of the handle allows for a secure grip from all sides and provides a direct line of sight to the foot of the rammer. This allows operators to work with precision, even in tight fitting areas.



► ERGONOMIC SOLUTION

With the operator's comfort in mind, the handle is designed to isolate vibrations and reduce fatigue during long shifts. Furthermore, the handle is height adjustable, providing three height settings for optimized comfort.

► MINIMUM SERVICING, MAXIMUM UPTIME

Maintenance is quick and service points can be accessed without any tools. Self-cleaning filters further extend rammer's uptime. The clever horizontal placement of the airfilter extends machine lifetime.



CHOOSE YOUR ANIMAL



▶ R30

Weight	29 kg
Foot width	130 mm
Centrifugal force	2 kN

Specially designed for fiber optic application.



▶ R60

Weight	62 kg
Foot width	280 mm
Centrifugal force	11.5 kN



▶ R60P

Weight	62 kg
Foot width	280 mm
Centrifugal force	11.5 kN



▶ R68

Weight	68 kg
Foot width	280 mm
Centrifugal force	13 kN



▶ R68P

Weight	68 kg
Foot width	280 mm
Centrifugal force	13 kN

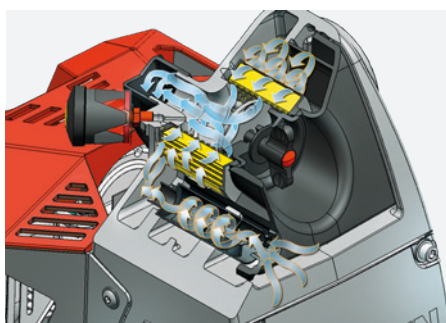


▶ R70D

Weight	83 kg
Foot width	280 mm
Centrifugal force	16 kN

OPTIONS

OPTIONS	R30	R60	R60P	R68	R68P	R70D
Cyclone Pre-Filter	–	•	•	•	•	–
Hour Meter	–	•	•	•	•	•
Standard Rammer Shoe	130 mm			280 mm		
Alternative Rammer Shoes	80 mm		165–200–230–330–400 mm			230–400 mm
Asymetric Rammer Shoe (340 mm)	–	•	•	•	•	•
Transport Wheels	–	•	•	•	•	•



▶ ALWAYS ON TIME

To make servicing easier, a vibration activated hour meter can be fitted on the rammer to help you monitor working hours and ensure that maintenance needs are met.

▶ CYCLONE PRE-FILTER

This optional pre-filter lowers pressure on the air-filter, extending it's lifetime up to five times and reducing total cost of ownership.

▶ TRANSPORT WHEELS

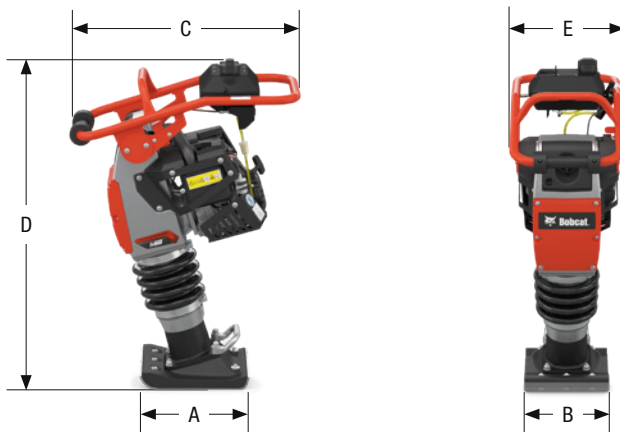
Move your rammer around the jobsite with speed. To start rolling, simply click to attach the wheel wagon beneath the rammer, without using any tools.



SPECIFICATIONS

SPECIFICATIONS						
	R30	R60	R60P	R68	R68P	R70D
DIMENSIONS & WEIGHTS						
Machine Weight	29 kg	62 kg		68 kg		83 kg
A Foot Length	260 mm					340 mm
B Foot Width	130 mm					280 mm
C Handle Length	660 mm	710 mm			770 mm	
D Machine Height	860 mm	1120 mm	1020 mm			980 mm
E Handle Width	300 mm	355 mm				410 mm
ENGINE						
Engine	Honda GX 35	Honda GX 100	Honda GXR 120	Honda GX 100	Honda GXR 120	Yanmar L48
Fuel	Petrol					Diesel
Engine Output at rpm	0.92 kW (1.23 HP) @5500	2.2 kW (3 HP) @4300	2.7 kW (3.7 HP) @4300	2.2 kW (3 HP) @4300	2.7 kW (3.7 HP) @4300	3.2 kW (4.3 HP) @3250
Fuel Consumption	0.5 l/h	0.9 l/h	1 l/h	0.9 l/h	1 l/h	0.9 l/h
COMPACTION FORCES						
Percussion Rate	13.3 Hz (800 Vpm)		11.3 Hz (680 Vpm)		12.2 Hz (730 Vpm)	
Stroke Height	45 mm		65 mm		60 mm	
Centrifugal Force	2 kN		11.5 kN		13 kN	
Surface Capacity	58 m ² /h / 94 m ² /h		227 m ² /h		210 m ² /h	
Max. Compaction Performance*	30 cm		45 cm		60 cm	
MISCELLANEOUS						
Fuel Tank Capacity	0.63 l		3.2 l		2.5 l	
Travel Speed	12 m/min		13.5 m/min		12 m/min	
Optional Foot Sizes Width	80 mm		165–200–230–330–400 mm			230–330 mm

*depending on ground conditions



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.



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