

3600RC



SPECIFICATIONS

POWER UNIT

Standard Honda iGX800
Gross horsepower 24.9 hp / 18.6 kW
Gross Torque 40.2 lb-ft / 54.5 Nm

Cooling Air

Optional: Kubota diesel engine (24.8 hp / 18.4 kW)

PAVING CARRIAGE

Standard: Honda iGX800 (24.9 hp / 18.6 kW)

Optional: Kubota diesel engine (24.8 hp / 18.4 kW)

Finishing rollers

Dual 4 ft / 1.20 m

Strike off auger

Dual 8 in / 20 cm dia.

Rota-Vibe® drum

11.5 in / 29 cm

MACHINE FRAME

All welded steel frame for maximum strength with minimum weight

Truss depth: 36 in / 91 cm
Standard machine length: 36 ft / 11.0 m
Maximum standard length: 90 ft / 27.4 m
Engineered width: 100 ft / 30.5m
Maximum leg span: 87 ft / 26.5 m
Minimum paving width: 8 ft / 2.4 m
Maximum paving width: 86 ft / 26.1 m

MACHINE LEGS

Standard heavy duty leg plates

Leg diameter: 6 in / 16.2 cm Maximum leg extension range: 46 in / 1.16 m

Power legs - Power up and down

FLUID CAPACITY

Power unit hydraulics: 16.3 gal / 61.70 L
Power unit fuel: 16 gal / 60.6 L
Carriage hydraulics: 8.0 gal / 30.3 L
Carriage fuel: 16 gal / 60.6 L





PAVING CARRIAGE

The 3600RC paving carriage performs the functions to help finish your concrete deck or slab to job specifications.

- The augers, forward of the carriage, strike off excess concrete
- The patented Rota-Vibe® system consolidates the top 2.75 in / 6.9 cm of concrete
- The paving rollers finish the concrete
- The drag pan system seals and textures the deck

REMOTE CONTROL OPERATOR'S CONSOLE

Our patented remote control system continues to provide safe operation of the paver while adding convenience and enhanced communication between the operator, team members and the concrete placer. Even though the RC unit controls machine: engine, power legs, machine and carriage travel speed functions. It can also control most accessories including: power crown adjuster, power crown positioning screw, and a carriage fogging system (excluding internal concrete vibration). The operator's console is still functional as needed.

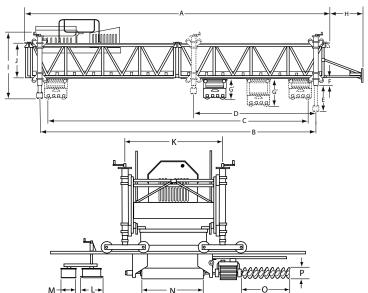
VERSATILITY

The 3600RC is a versatile concrete paving machine. Not only is it capable of efficiently paving bridges, but with the proper accessories can also be used to tackle the toughest road paving projects. With a multitude of available accessories, the 3600RC Automatic Roller Paver can be outfitted to meet almost any job specifications.

SETTING THE STANDARD

With paving widths ranging from 8 ft / 2.4m to 86 ft / 26.1 m the Bid-Well 3600RC roller paver is the ideal mid-sized roller paver for bridges, roads and flatwork; however, the 3600HD is also a versatile side slope and ditch paver with the 3600DP and 3600SP variations available. This level of versatility is why Bid-Well sets the standard in concrete paving and is just another way Bid-Well.

STANDARD 3600RC ROLLER PAVER



Dimensions			
A	36.5 ft / 11.12 m	1	103 in / 2.60 m
В	33.5 ft / 10.21 m	J	36 in / 91 cm
C	32.5 ft / 9.91 m	K	73 in / 1.80 m
D	15.25 ft / 4.6 m	L	33 in / 83 cm
E	46 in / 1.16 m	M	19 in / 48 cm
F	15 in / 38 cm	N	46 in / 1.16 m
G1 G2**	53.5 in / 1.30 m 58.5 in / 1.40 m	0	32 in / 81 cm
Н	54 in / 1.37 m	Р	8 in / 20 cm
Weights*			
Operating Weight	8,738 lbs / 3,964 kg		
Carriage	2,371 lbs / 1,075 kg		
Power Unit	1,275 lbs / 578 kg		
Bogie Wheel (qty 4)	495 lbs / 225 kg		

^{*}Standard machine is defined as a 36.5 ft / 11.12 m machine consisting of two 18 ft / 5.4 m truss sections, power unit, carriage, four standard power up and down 6 in / 15 cm legs and pivot leg plates. Bid-Well is not responsible for miscalculated wheel load weights based on the above information. For the most current wheel load weight calculators and machine weights please contact the Bid-Well Applications Department at +1 605-987-2603. ** G1 represents carriage retracted | G2 represents carriage extended on cylinder for a stock machine.

ACCESSORIES

Bid-Well offers a large selection of options and accessories for the 3600RC model roller paver ranging from carriage fogging systems to weight distribution systems and traffic machine ends for skewed paving. Shown are just a few of the options available for contractors to equip their 3600RC to meet any job specification. For more information on available options and accessories for the 3600RC model roller paver, contact your Regional Sales Representative or the Bid-Well Applications Department at +1 605-987-2603.



Skewable Sidewalk Paver



6 in / 15.2 cm swing leg



4 Wheel Travel Dolly





E: bidwell@terex.com www.terex.com/bid-well







Effective Date: Jan 2024. Product specifications and prices are subject to change without notice or obligation. The photographs and/or drawings in this document are for illustrative purposes only. Refer to the appropriate Operator's Manual for instructions on the proper use of this equipment. Failure to follow the appropriate Operator's Manual when using our equipment or to otherwise act irresponsibly may result in serious injury or death. The only warranty applicable to our equipment is the standard written warranty applicable to the particular product and sale and makes no other warranty, express or implied. Products and services listed may be trademarks, service marks or trade-names of Corporation and/or its subsidiaries in the USA and other countries. All rights are reserved. is a registered trademark of Terex Corporation in the USA and many other countries. Copyright 2024