

**NORTON**

SAINT-GOBAIN

**clipper**<sup>®</sup>

Transforming  
surfaces  
...and beyond



## BBL SERIES BLOCKBUSTER LARGE HEAVY-DUTY MASONRY SAWS

THESE HEAVY-DUTY BLOCK SAWS HAVE BECOME THE INDUSTRY STANDARD FOR MASONS WORLDWIDE.

- Fits blades up to 24"
- Available with single or three-phase electric motor as well as a more powerful 13HP gasoline engine
- Having a rugged all-steel frame design with forklift brackets, these saws resist twisting and damage during transport around a job site
- Extended water pan and open back frame allows cutting of larger materials

REDEFINING  
**JOBSITE MUSCLE**<sup>™</sup>



**GAS MODEL AVAILABLE**

  
SAINT-GOBAIN

TECHNICAL SPECIFICATIONS	BBL547	BBL527	BBL727	BBL5247	BBL7247	BBL1347	BBL1327	BBL13247
<b>Product Number – Single</b>	701846 <b>83211</b> 3	701846 <b>83150</b> 5	NA	701846 <b>30007</b> 0	NA	701846 <b>83214</b> 4	701846 <b>83212</b> 0	701846 <b>30010</b> 0
<b>Product Number – 3 Phase</b>	701846 <b>83334</b> 9	701846 <b>83385</b> 1	701846 <b>83485</b> 8	701846 <b>30008</b> 7	701846 <b>30009</b> 4	NA	NA	NA
Blade Guard Capacity – in. (mm)	14" (355)	20" (508)	20" (508)	24" (609)	24" (609)	14" (355)	20" (508)	24" (609)
Maximum Depth of Cut – in. (mm)	5" (127)	8" (203)	8" (203)	10" (254)	10" (254)	5" (127)	8" (203)	10" (254)
Arbor Size – in. (mm)	1" (25)	1" (25)	1" (25)	1" (25)	1" (25)	1" (25)	1" (25)	1" (25)
Blade Flange Diameter – in. (mm)	4" (107)	4" (107)	4" (107)	4" (107)	4" (107)	4" (107)	4" (107)	4" (107)
Blade Shaft RPM	2,900	2,400	2,400	1,800	1,800	2,900	2,400	1,800
Blade Shaft Bearings	1" Heavy Duty Flange							
Blade Shaft Drive	2 Belt							
Blade Guard Attachment	All Steel, Stay Level							
Conveyor Cart	All steel cart, tilt-lock cart wheels, anti-skid surface, measuring rule; 45°/90° cutting guide							
Frame	Heavy-duty, jig-welded steel frame. Open construction for larger materials. Adjustable foot pedal and head height control.							
Water Pump	Electric or Mechanically Belt Driven				Mechanically Belt Driven			
Power Source	Electric				Gasoline, Single Cylinder 4 Cycle			
Motor/Engine Type	Baldor				Honda, GX390			
Specifications	T.E.F.C. Thermal Protection				GX390K1QXC9			
Net Horsepower*	5 HP (3.7 kW)	5 HP (3.7 kW)	7-1/2 HP (5.6 kW)	5 HP (3.7 kW)	7-1/2 HP (5.6 kW)	11 HP (8.2 kW)	11 HP (8.2 kW)	11 HP (8.2 kW)
Voltage	208-230 volts	208-230 volts	NA	208-230 volts	NA	NA	NA	NA
3 PH – Voltage	230/460 volts	230/460 volts	230/460 volts	230/460 volts	230/460 volts	NA	NA	NA
Cycle*/Current/Phase	60Hz/AC/1	60Hz/AC/1	NA	60Hz/AC/1	NA	NA	NA	NA
3 PH – Cycle/Current/Phase	60Hz/AC/3	60Hz/AC/3	60Hz/AC/3	60Hz/AC/3	60Hz/AC/3	NA	NA	NA
Full Load Amps*	20.6 Amp	20.6 Amp	16.8/8.4 Amps	20.6 Amp	16.8/8.4 Amps	NA	NA	NA
Starter	Capacitor	Capacitor	Capacitor	Capacitor	Recoil	Recoil	Recoil	Recoil
Motor/Engine Cooling	Air	Air	Air	Air	Air	Air	Air	Air

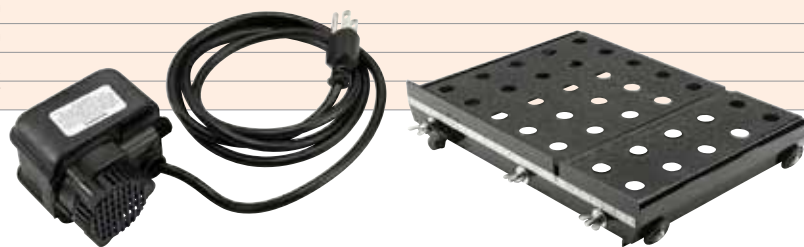
**SAW DIMENSIONS**

Saw Length – in. (mm)	60" (1,524)	60" (1,524)	60" (1,524)	60" (1,524)	60" (1,524)	60" (1,524)	60" (1,524)	60" (1,524)
Saw Width – in. (mm)	26" (660)	26" (660)	26" (660)	26" (660)	26" (660)	26" (660)	26" (660)	26" (660)
Saw Height – in. (mm)	54" (1,372)	54" (1,372)	54" (1,372)	54" (1,372)	54" (1,372)	57" (1,448)	57" (1,448)	57" (1,448)
Maximum Arbor Height Over Table – in. (mm)	30" (762)	30" (762)	30" (762)	30" (762)	30" (762)	30" (762)	30" (762)	30" (762)
Cart Length – in. (mm)	16-1/2" (418.5)	16-1/2" (418.5)	16-1/2" (418.5)	16-1/2" (418.5)	16-1/2" (418.5)	16-1/2" (418.5)	16-1/2" (418.5)	16-1/2" (418.5)
Cart Width – in. (mm)	23" (584)	23" (584)	23" (584)	23" (584)	23" (584)	23" (584)	23" (584)	23" (584)
Pan Length – in. (mm)	43-1/8" (1095)	43-1/8" (1095)	43-1/8" (1095)	43-1/8" (1095)	43-1/8" (1095)	43-1/8" (1095)	43-1/8" (1095)	43-1/8" (1095)
Pan Width – in. (mm)	22-7/16" (569)	22-7/16" (569)	22-7/16" (569)	22-7/16" (569)	22-7/16" (569)	22-7/16" (569)	22-7/16" (569)	22-7/16" (569)
Weight Crated – lbs (kg)	475 (216)	475 (216)	475 (216)	475 (216)	475 (216)	475 (216)	475 (216)	475 (216)
Weight Uncrated – lbs (kg)	440 (199.5)	440 (199.5)	440 (199.5)	440 (199.5)	440 (199.5)	440 (199.5)	440 (199.5)	440 (199.5)

**575 Volt and 600 Volt, 3-Phase options available. Ask Customer Service for more details**

ACCESSORIES	UPC	SMART PART #
Electric Water Pump - PE-1	701846 <b>68392</b> 0	214169
BBL Mechanical Water Pump	003100 <b>04436</b> 9	073279
BBL Water Pump Pulley	003100 <b>04883</b> 6	076552
Conveyor Cart Replacement	003100 <b>07390</b> 5	083777

**\*= Data Provided by Motor/Engine Manufacturer  
Genuine Norton diamond blade included with saw.**



Electric Water Pump

Conveyor Cart Replacement

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**USA CUSTOMER SERVICE:**

Toll Free Phone: 1 (800) 554-8003  
Toll Free Fax: 1 (800) 443-1092

**CANADA CUSTOMER SERVICE:**

Toll Free Phone: 1 (800) 263-6565  
Toll Free Fax: 1 (800) 561-9490

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