



BBM307 & BBM158

Technical Specifications		
PRODUCT NUMBER	BBM307	BBM158
UPC	701846 00684	701846 26327
Blade Guard Capacity – in. (mm)	14" (355)	14" (355)
Maximum Depth of Cut – in. (mm)	5" (127)	5" (127)
Arbor Size – in. (mm)	1" (25)	1" (25)
Blade Flange Diameter – in. (mm)	4" (100)	4" (100)
Blade Shaft RPM	3,600	2,800
Blade Shaft Bearings	Sealed Radial Bearings	Sealed Radial Bearings
Blade Shaft Drive	Gear Drive	Belt Drive
Blade Guard Attachment	All Steel, Pivoting Posi-Loc Cutting Head	All Steel, Pivoting Cutting Head
Conveyor Cart	Aluminum With Steel Wheels and Seale Bearings	Aluminum With Steel Wheels and Seale Bearings
Water Pump	Optional	Optional
Frame	Steel Reinforced Frame	Steel Reinforced Frame
Power Source	Electrical	Electrical
Motor/Engine Type	AC Universal Motor	Induction
Specifications	Carbon Brush, Thermal Protection	T.E.F.C., Thermal Protection
Net Horsepower*	3 HP	1-1/2 HP
Voltage	115 volts	115/230 volts
Cycle*/Current/Phase	60Hz/AC/1	60Hz/AC/1
Full Load Amps	10 Amps	15 Amps
Starter	NA .	NA
Engine Cooling	Forced Air	Forced Air
Air Filter	Yes	NA
SAW DIMENSIONS		
Saw Length – in. (mm)	31-1/2" (800)	31-1/2" (800)
Saw Width – in. (mm)	18" (470)	18" (470)
Saw Height – in. (mm)	30" (762)	27-3/4" (695)
Maximum Arbor Height Over Table – in. (mm)	15-1/16" (383)	16-17/32" (420)
Cart Length – in. (mm)	10-7/16" (265)	10-7/16" (265)
Cart Width – in. (mm)	16-17/32" (420)	16-17/32" (420)
Pan Length – in. (mm)	30-1/8" (765)	30-1/8" (765)
Pan Width – in. (mm)	16" (405)	16" (405)
Weight Crated – Ibs (kg)	90 (40.8)	150 (68)
Weight Uncrated – lbs (kg)	75 (34)	123.2 (56)
ACCESSORIES	UPC	SMART PART #
Wet Kit	701846 00704	235003
(Includes: fresh water bucket, water pump, fittings, hoses, and splash guard with attachment hardware)		
Stand	701846 00691	235001
Conveyor Cart with Vacuum Attachment	701846 02862	233934

^{*=} Data Provided by Engine Manufacturer

Genuine Norton Clipper diamond blade included with saw.



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