



SAINT-GOBAIN

clipper®

THE WOOD RANGE 2021

Reshaping
your world.



THE WOOD EXPERTS

THE RICH HISTORY AND HERITAGE OF NORTON CLIPPER IS STEEPED IN INNOVATION AND CUSTOMER CENTRIC SOLUTIONS. AS A COMPANY, WE HAVE NEVER FORGOTTEN OUR TRADITIONAL VALUES OF QUALITY, SERVICE, AND RELIABILITY; THE ENDURING STANDARDS THAT HAVE BUILT OUR REPUTATION.

Since Norton Clipper's invention of the first masonry saw in 1936, our passion has been to deliver products that improve and change our customer's processes for the better. In the modern era, we have embraced efficiency, sustainability, and ethical sourcing as key concerns. As the world of construction continues to change, Norton Clipper changes; adapting, growing, reshaping your world one process at a time.

WOOD: A BRAND NEW TRADITION

With over a century of accumulated knowledge under our (tool) belts, we have learned a thing or two about what makes a great blade, what makes a great machine, and what our customers expect from us.

In the new Norton Clipper wood range, we have channelled all of that accumulated know-how, expertise, and years of experience into an optimised collection of cutting solutions that stands up against any competitive range in the market today.



UNSTOPPABLE BLADES

When our customers demanded a high quality alternative wood range, Norton Clipper answered the call.

Flawless cutting every time, reliable quality, clear and easy to choose ranges.

FOUR APPLICATIONS, FOUR GREAT RANGES, FOR PROFESSIONALS.
WE HAVE THE BLADE YOU'RE LOOKING FOR.



WOOD & COMPOSITES

Encompassing solutions for hard and soft wood, wooden panels, OSB, MDF, and HDF, these blades are built for power, precision and durability.



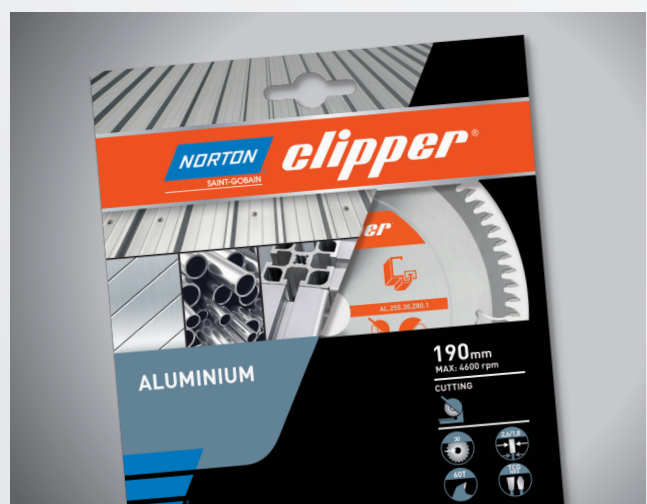
MULTI MATERIALS

Designed with cutting construction timbers, pallets, nails and non-ferrous metals in mind. Concerns about damaging these blades are a thing of the past.



VENEER & LAMINATES

Whether you need to cut melamine faced boards, plywood, laminated panels or sheets of HPL, we have a professional blade to suit.



ALUMINIUM

This is Norton Clipper's specialist range of blades suited to cutting aluminium, brass, and copper. Blades that cut powerfully and sustainably time-after-time.

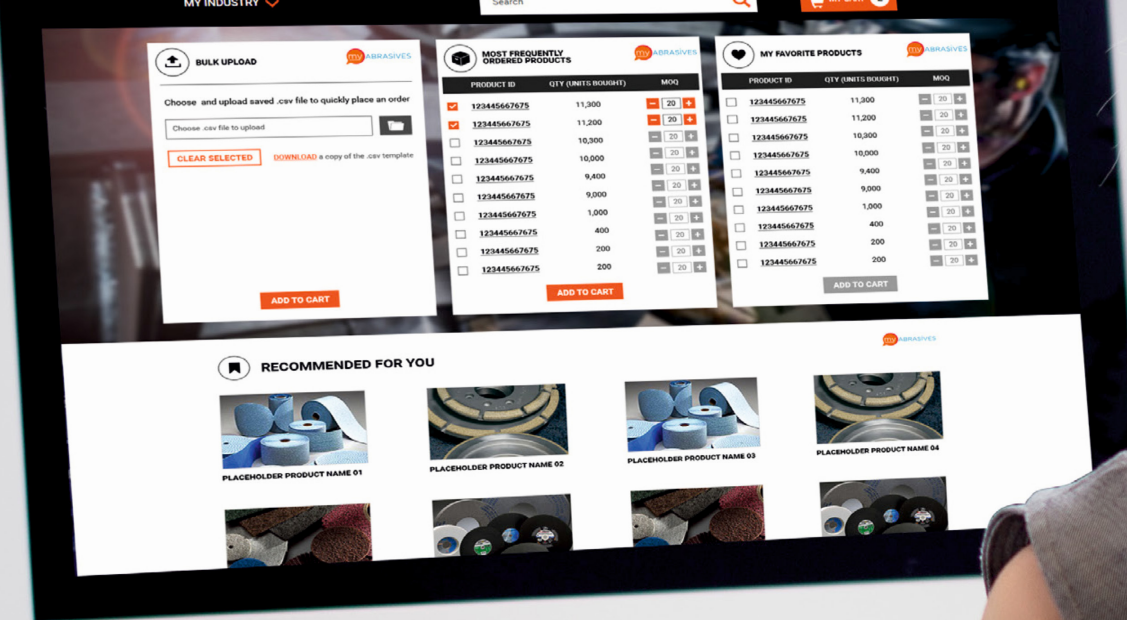
SUPPORTING YOUR BUSINESS

Making Norton Clipper your number one choice for wood cutting solutions. Our priority is to ensure our customers experience the best possible levels of service and support. We offer a range of digital tools and merchandising solutions, to guarantee customers make the most informed choice.

DISCOVER MORE FROM OUR EXPERTS, FIND MACHINE
SPARE PARTS AND ACTIVATE YOUR GUARANTEE ONLINE AT
www.nortonabrasives.com

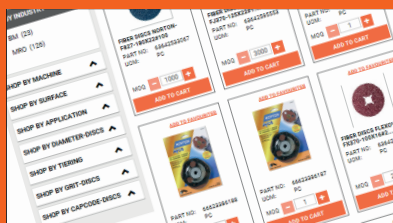


Reshaping
your
world.

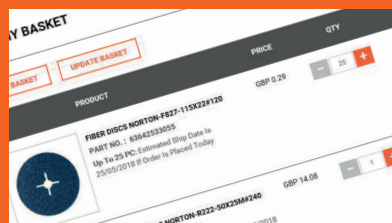


ONLINE ORDERING MADE EASY

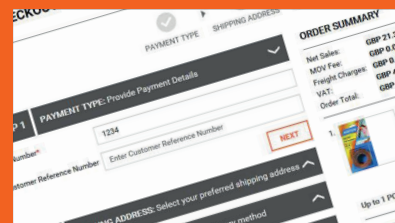
With MyAbrasives, the ordering process is simple:



Search for your product



Add to basket



Go to checkout



MAKING ORDERING EASIER:

1. Detailed product information and specifications, including images and videos
2. Access to order confirmations, product availability and delivery lead times
3. Available from smartphones, tablets and PCs 24/7
4. Automatically creates a list of most frequently ordered products for ease of future ordering
5. Save favourite lists to make ordering quicker and easier

REGISTER TODAY

To register call your local customer service team and start using MyAbrasives today.

MYABRASIVES FEATURES AND SERVICES INCLUDE:

- **Product search:** search by UPC, name, category, EAN number and filter and sort search results,
- **Order history and reordering:** see your past orders across all platforms (EDI, ABx, phone and fax). Invoices, debit/credit notes and shipping status will also be visible in the 'Order History' section
- **Quotes:** request and track quotes directly
- **Saved orders:** save orders for future reference by putting multiple items in your cart and saving. You can also add a note to indicate future order frequency
- **Bulk orders:** upload a CSV file directly into the system rather than having to search for each product individually
- **Recommended for you:** shows related products you may like to order
- **Extra support:** navigate the system with FAQs and how-to videos or contact our dedicated helpline

AT A GLANCE PACKAGING DESIGN

With application colour codes, material imagery and helpful pictograms, finding the right blade for the job couldn't be easier.

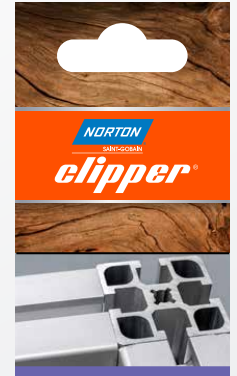
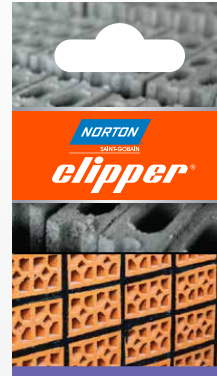
Here at Norton Clipper we have worked hard to ensure our packaging is as clear, concise and instantly recognisable so that the end user can quickly and easily identify the perfect product for their needs.



Multi materials

Poroton, honeycomb bricks, aerated concrete

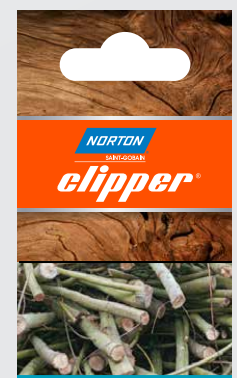
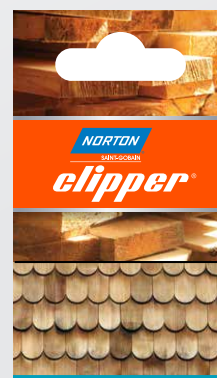
Hardwood aluminium & metal



Wood & Composites

Soft wood and building wood

Hard wood and branches



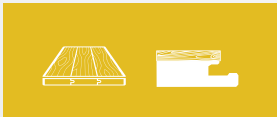
Veneer & laminates

Aluminium

Metal, wood with nails and plastics etc.

Aluminium & ferrous metal

Aluminium

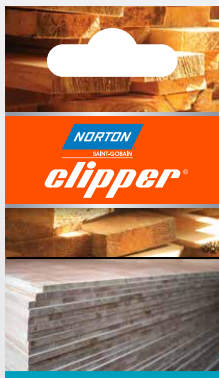
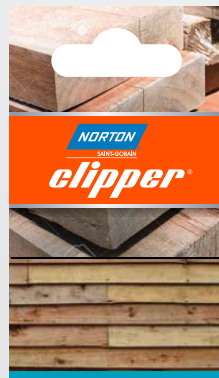
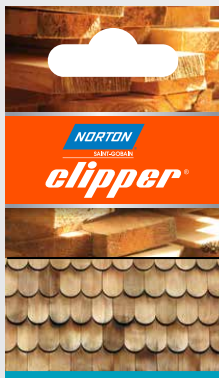
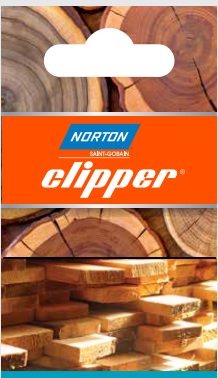


Natural wood

Thick and thin wood

Soft wood and composites

Hard wood and composites



KNOWING OUR PRODUCT

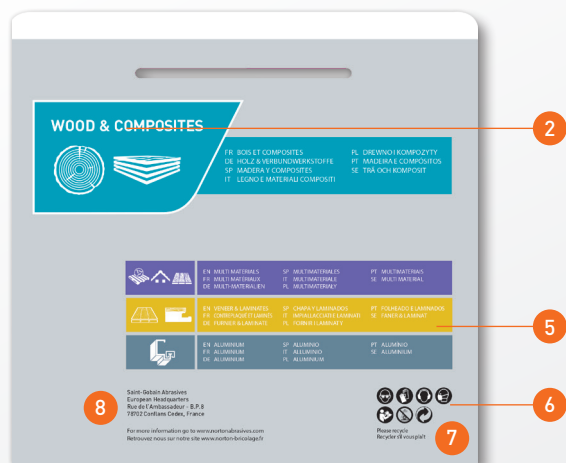
MITRE SAW, CIRCULAR SAW AND TABLE SAW

FRONT OF PACK



- 1 Material images
- 2 Material family
- 3 Product specification & machine compatibility
- 4 Product window

BACK OF PACK



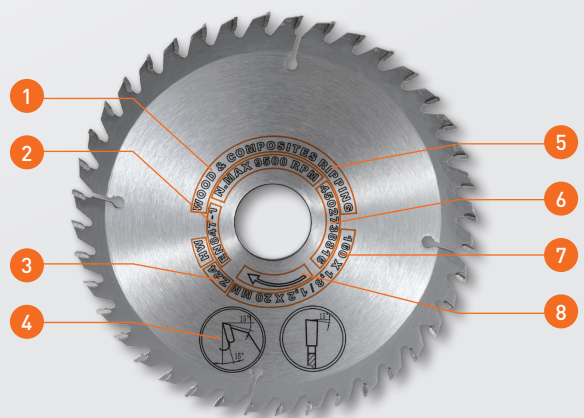
- 5 Other products in the range
- 6 Safety information
- 7 Recycling information
- 8 Head office & web address

FRONT OF BLADE



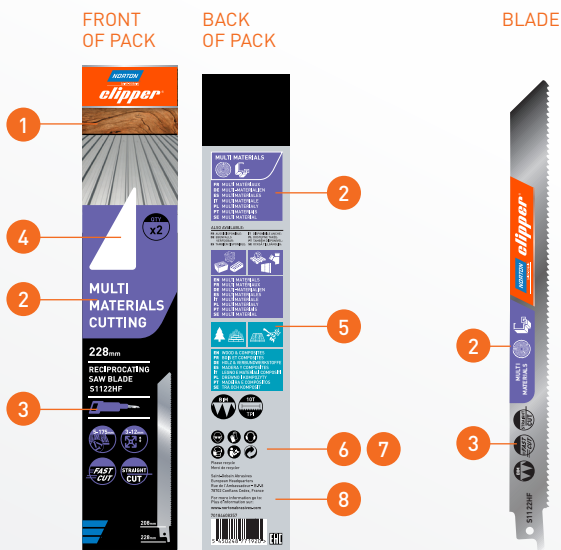
- 1 Surface(s) of application
- 2 Stage of application
- 3 Dimensions/RPM
- 4 Product specification
- 5 Safety pictos
- 6 Suitable materials
- 7 Article number
- 8 Machine usage
- 9 Directional arrow

BACK OF BLADE



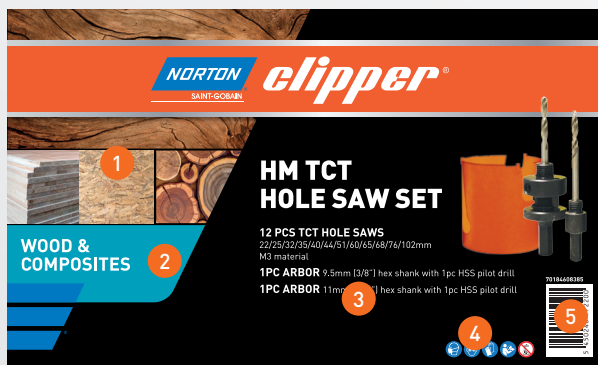
- 1 Application
- 2 EN Normn
- 3 Product specification
- 4 Resharpening data
- 5 Suitable materials
- 6 Article number
- 7 Machine usage
- 8 Directional arrow

RECIPROCATING SAW/JIGSAW



- 1 Material images
- 2 Material family
- 3 Product specification & machine compatibility
- 4 Product window
- 5 Other products in the range
- 6 Safety information
- 7 Recycling information
- 8 Head office & web address

HOLE SAWS



- 1 Material images
- 2 Material family
- 3 Product specification
- 4 Safety information
- 5 Article number



ANGLE GRINDER



- 1 Material images
- 2 Material family
- 3 Product specification & machine compatibility
- 4 Safety & recycling information
- 5 Head office & web address
- 6 Article number

PLANER BLADE



- 1 Material images
- 2 Material family
- 3 Product specification & machine compatibility
- 4 Product window
- 5 Safety information
- 6 Recycling information
- 7 Head office & web address
- 8 Article number



UNDERSTANDING OUR PICTOS

All our products feature key pictograms on the product to ensure that, even when the packaging is gone and these products are a firm favourite in your tool store, you can still be sure when to use each item.

MACHINES:



Mitre Saw



Circular Saw



Table Saw



Reciprocating



Jigsaw



Planer

TEETH DESIGN (CIRCULAR, TABLE AND MITRE SAWS)



TOOTH MATERIALS (JIGSAW/RECIPROCATING SAW)



CUT TYPES (JIGSAW/ RECIPROCATING SAWS)



MERCHANDISING SOLUTIONS

We have a complete set of Norton Clipper branded displays to help showcase our products in all environments, plus off the shelf point-of-sale graphics that can also be tailored to customer requirements.

STAND DISPLAY KITS



NORTON CLIPPER DISPLAY SYSTEM

- Your customers can quickly and easily find the best abrasive for their job
- Encourage the sale of other products through cross selling
- Reduce the workload on your sales team, let the display do the selling for you
- Integrated solution with optional corner fitting fits almost any space
- Free standing, space saving option also available
- Optional additional graphic information system tailored to you helps your customers select the right product.

To find out more about the Display System, contact your Norton representative today.

SHELF WITH ENDS



DESCRIPTION	QTY	ITEM No.
Complete kit with light	1	410048416
Complete kit without light	1	410048415

Accessories can be ordered separately if required.

DESCRIPTION	QTY	ITEM No.
Header with light	1	410082634*
Header without light	1	410082633*
Shelf	1	410059872*
Shelf with ends	1	510157137*
Drill motor hooks x2	1	510116152*
Euro hooks x35	1	410081866*
Core drill hook	1	510120422*

*Made to order

POINT-OF-SALE GRAPHICS

RECIPROCATING SAWS



JIGSAWS



CIRCULAR & TABLE SAWS



MITRE SAWS



PROMOTIONAL ITEMS



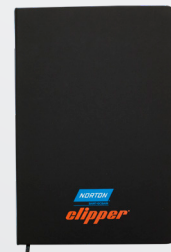
CAP

Brushed Twill Cap Black acc. Black 100% brushed cotton, 6 panels, ventilation point, stitching on the screen, satin sweatband, silver metal clasp, front reinforcement



JACKET

Norton Clipper Jacket Wood



NOTEPAD

ITEM No.	QTY
510146565	1

ITEM No.	QTY
00510156492 - M	1
00510156493 - L	1
00510156514 - XL	1
00510159725 - XXL	1

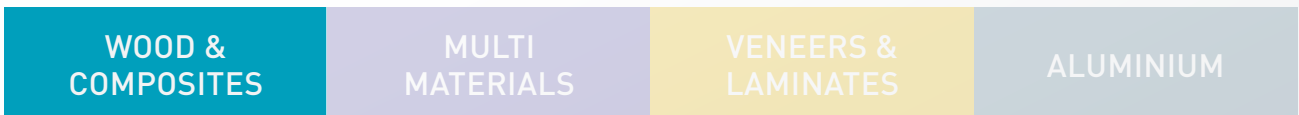
ITEM No.	QTY
510146567	1

OUR 4-STEP GUIDE TO CHOOSING THE RIGHT BLADE

1. Identify the material being cut?

From this you will know which of the colour coded catalogue sections contains your ideal product

Example: Natural Wood



2. Which machine will the product be fitted to?

All our product information is grouped together by machine type

Example: Circular Saw



Reliable and hard wearing, this range of circular saw blades is optimised for all kinds of hardwood, softwood and composite materials. These blades can also be professionally resharpened to extend their life.

3. Which size product is required?

Every product line is listed alongside key specification data

Example: 165mm diameter with 20mm bore

Item NO.	Blade Diameter (mm)	Thickness (mm)	Bore (mm)	No' of teeth	Teeth Design	RPM
WF.160.20.Z60.1	160	2,2 / 1,6	20	60T	ATB	9500
WF.165.20.Z48.1	165	2,6 / 1,6	20	48T	ATB	9500
WF.165.20.Z64.1	165	2,6 / 1,6	20	64T	ATB	9500

4. Which type of cut do you need to achieve?

A variety of cut types are available such as Ripping and Finishing.

Example: Finishing

Item NO.	Blade Diameter (mm)	Thickness (mm)	Bore (mm)	No' of teeth	Teeth Design	RPM
WF.165.20.Z48.1	165	2,6 / 1,6	20	48T	ATB	9500
WF.165.20.Z64.1	165	2,6 / 1,6	20	64T	ATB	9500



WF.165.20.Z48.1

WF - Wood Finishing*
165 - Diameter
20 - 20mm bore
Z48 - 48 teeth
1 - Range count

*Material Abbreviations

WR - Wood Ripping
WF - Wood Finishing
MM - Multi Materials
AL - Aluminium
LA - Laminates

BLADES FOR

WOOD & COMPOSITES

ONE RANGE TO FIT ALL WOOD REQUIREMENTS



When it comes to wood and composite blades Norton Clipper have a complete collection for the professional woodworker. Encompassing solutions for hard and soft wood, wooden panels, OSB, MDF, and HDF, Norton Clipper blades are built for power, precision and durability.

CORE BITS

Perfectly round holes every time; the Norton Clipper Hole Saw is a 'cut' above the rest in wood and composites.



Diameters available	Application	Pack Quantity	Item No.
TCT: 22 / 25 / 32 / 35 / 40 / 44 / 51 / 60 / 65 / 68 / 76 / 102	Soft wood & composites	12 + 2 Arbors	70184608385

*1PC ARBOR 9.5mm (3/8") hex shank with 1pc HSS pilot drill + 1PC ARBOR 11mm (7/16") hew shank with 1pc HSS pilot drill



JIGSAWS



Whatever the application, Norton Clipper have a jigsaw blade for it. This range always delivers fast, clean cutting performance for a variety of different natural and man-made wood materials.

Product Name	Max Material Height (mm)	Working Length (mm)	Overall Length (mm)	Cut (fine, fast, straight, curved)	Teeth Material	TPI	Pack Quantity	Item No.
T 344 D	Thick construction timber, softwood(5-65mm), chipboards, wood core plywood, fibre boards	110	132	Fast & straight cut	HCS	6T	3	70184608367
T 234 X	Softwood (2-65mm),chipboards,wood core plywood,fibre boards	90	116	Clean & straight cut	HCS	8/12T	3	70184608368
T 301 CD	Softwood, chipboards, wood core plywood, fibre boards (10-65 mm)	90	116	Clean, straight & curved cut	HCS	8T	3	70184608369
T 308 BF	Laminated panels, plastic and fibre boards (5-50mm)	91	117	Extra clean & straight cut	BIM	10T	3	70184608370
T 101 B	Softwood, chipboard, wood core plywood, fibre boards (3-30 mm), plastics/epoxy (diameter <30 mm)	76	100	Clean & straight cut	HCS	10T	3	70184608371
T 144 DP	Softwood, chipboards, wood core plywood, fibre boards (5-50 mm), doors, kitchen worktops (<50 mm)	76	100	Fast & straight cut	HCS	6T	3	70184608372
T 101 AO	Softwood, plywood, laminated panels (1.5-15 mm), especially for curve cuts	50	76	Clean curved cut	HCS	20T	3	70184608373
T 101 BR	Softwood, chipboard, wood core plywood, fibre boards (3-30 mm), laminated panels, clean surface	76	100	Extra clean & straight cut	HCS	10T	3	70184608374
T 244 D	Softwood (5-50 mm), chipboards, wood core plywood, fibre boards, especially for curve cuts	76	100	Fast & curved cut	HCS	6T	3	70184608375
T 119 BO	Softwood (2-15 mm), plywood, chipboard, wood core plywood, fibre boards, especially for curve cuts	50	76	Fast & curved cut	HCS	12T	3	70184608376
T 308 BFP	Laminated panels, plastic and fibre boards (5-50mm)		100	Extra clean & straight cut	BIM	12T	3	70184608377
T 119 B	Softwood (2-15 mm), plywood, chipboards, wood core plywood, fibre boards	50	76	Fast & straight cut	HCS	12T	3	70184608378
	5 - 50 3 - 30 1,5 - 15	76	100	Fast cut / Clean cut / Normal cut	T144DP:HCS T144D:HCS T101B:HCS T244D:HCS T101AO:HCS	T144DP:6T T144D:6T T101B:10T T244D:6T T101AO:20T	10	70184608383

RECIPROCATING SAW BLADES



All Norton Clipper Reciprocating Saw blades for wood and composites offer the user outstanding performance whether it be fast and straight or clean, curved cutting

Product Name	Max Material Height (mm)	Working Length (mm)	Overall Length (mm)	Cut Type	Teeth Material	TPI	Pack Quantity	Item No.
S 1542 K	Fuel wood,damp wood(dia.15-190mm)	220	240	Fast cut	HCS	3T	2	70184608360
S 1131 L	Coarse, fast cuts in wood(tree cutting and pruning)	220	240	Fast cut	HCS	5T	2	70184608361
S 2345 X	Timber 6 - 150 mm Plastic 6-150 Wooden panels <175mm	180	200	Clean cut	HCS	6-10T	2	70184608362
S 644 D	Construction timber(6-100mm), wooden panels (<75mm),boards; chip, MDF(6-60mm), plywood, plastic (6-100mm).*Especially for plunge cuts	132	152	Curved & clean cut	HCS	6T	2	70184608363



CIRCULAR SAW / TABLE SAW

This range of circular and table saw blades is optimized for **ripping** and **fast cutting** of all kinds of wood and composite materials. They have less teeth than the finishing blades. The larger diameter blades have an anti-kickback design to ensure the highest safety for the user. These blades can also be professionally resharpened to extend their life.



Product Name	Blade Diameter (mm)	Bore (mm)	No' of Teeth	Thickness (mm)	Teeth Design	RPM	Item No.
WR.100.20.Z24.1	100	20	24T	2,6 / 1,6	ATB	15300	70184608030
WR.120.20.Z24.1	120	20	24T	1,8 / 1,2	ATB	12800	70184608032
WR.125.20.Z24.1	125	20	24T	2,6 / 1,6	ATB	12000	70184608033
WR.130.20.Z24.1	130	20/16	24T	2,6 / 1,6	ATB	11800	70184608034
WR.150.30.Z24.1	150	30/20	24T	2,6 / 1,6	ATB	10000	70184608035
WR.150.20.Z24.1	150	20	24T	2,8 / 1,8	ATB	10000	70184608036
WR.150.30.Z24.2	150	30	24T	3,6 / 2,6	ATB	10000	70184608037
WR.160.16.Z24.1	160	16	24T	2,6 / 1,6	ATB	9500	70184608039
WR.160.20.Z16.1	160	20	16T	2,6 / 1,6	ATB	9500	70184608038
WR.160.20.Z24.1	160	20	24T	1,8 / 1,2	ATB	9500	70184608040
WR.160.20.Z24.2	160	20	24T	2,6 / 1,6	ATB	9500	70184608042
WR.160.20.Z24.3	160	20	24T	2,8 / 1,8	ATB	9500	70184608044
WR.160.30.Z24.1	160	30/20	24T	2,2 / 1,6	ATB	9500	70184608041
WR.160.30.Z24.2	160	30/20	24T	2,6 / 1,6	ATB	9500	70184608043
WR.165.20.Z24.1	165	20	24T	1,8 / 1,2	ATB	9500	70184608045
WR.165.20.Z24.2	165	20	24T	2,6 / 1,6	ATB	9500	70184608046
WR.170.30.Z24.1	170	30/20/16	24T	2,6 / 1,6	ATB	9000	70184608047
WR.170.30.Z24.2	170	30	24T	2,8 / 1,8	ATB	9000	70184608048
WR.180.30.Z24.1	180	30/20/16	24T	2,8 / 1,8	ATB	8500	70184608049
WR.180.30.Z30.1	180	30	30T	2,8 / 1,8	ATB	8500	70184608050
WR.185.30.Z24.1	185	30/20/16	24T	1,8/1,2	ATB	8500	70184608051
WR.190.30.Z24.1	190	30/20/16	24T	2,8 / 1,8	ATB	8000	70184608052
WR.190.30.Z30.1	190	30	30T	2,8 / 1,8	ATB	8000	70184608053
WR.210.30.Z24.1	210	30	24T	2,8 / 1,8	ATB	7200	70184608054
WR.210.30.Z36.1	210	30	36T	2,8 / 1,8	ATB	7200	70184608055
WR.220.30.Z24.1	220	30	24T	2,8 / 1,8	ATB	7000	70184608058
WR.225.30.Z32.1	225	30	32T	2,6 / 1,6	ATB	6500	70184608059
WR.230.30.Z24.1	230	30	24T	2,8 / 1,8	ATB	6500	70184608060
WR.230.30.Z36.1	230	30	36T	2,8 / 1,8	ATB	6500	70184608061
WR.235.30.Z24.1	235	30/16	24T	2,8 / 1,8	ATB	6500	70184608062
WR.235.30.Z36.1	235	30	36T	2,8 / 1,8	ATB	6500	70184608063
WR.240.30.Z24.1	240	30	24T	3,0 / 2,0	ATB	6300	70184608064
WR.250.30.Z36.1	250	30	36T	3,2 / 2,2	ATB	6000	70184608066
WR.260.30.Z24.1	260	30	24T	3,2 / 2,2	ATB	5800	70184608069
WR.280.30.Z24.1	280	30	24T	3,2 / 2,2	ATB	5400	70184608070
WR.305.30.Z24.1	305	30	24T	3,2 / 2,2	ATB	5000	70184608071
WR.315.30.Z24.1	315	30	24T	3,2 / 2,2	ATB	4800	70184608073
WR.330.30.Z40.1	330	30	40T	3,2 / 2,2	ATB	4600	70184608074
WR.355.30.Z24.1	355	30	24T	3,2 / 2,4	ATB	4300	70184608075
WR.355.30.Z40.1	355	30	40T	3,2 / 2,4	ATB	4300	70184608076



CIRCULAR SAW / TABLE SAW

This range of circular and table saw blades is optimized for **cross-cutting** and **finishing** of all kinds of wood and composite materials. They have more teeth than the ripping blades and offer the best quality of cut. These blades can also be professionally resharpened to extend their life.



Product Name	Blade Diameter (mm)	Bore (mm)	No' of Teeth	Thickness (mm)	Teeth Design	RPM	Item No.
WF.125.20.Z36.1	125	20	36T	2,6 / 1,6	ATB	12000	70184608081
WF.130.20.Z36.1	130	20	36T	2,6 / 1,6	ATB	11800	70184608082
WF.150.30.Z48.1	150	30/20	48T	2,6 / 1,6	ATB	10000	70184608083
WF.160.20.Z40.1	160	20	40T	2,6 / 1,6	ATB	9500	70184608084
WF.160.20.Z48.1	160	20	48T	1,8 / 1,2	ATB	9500	70184608086
WF.160.20.Z48.2	160	20	48T	2,6 / 1,6	ATB	9500	70184608087
WF.160.20.Z60.1	160	20	60T	2,2 / 1,6	ATB	9500	70184608089
WF.160.30.Z48.1	160	30/16	48T	2,6 / 1,6	ATB	9500	70184608085
WF.165.20.Z48.1	165	20	48T	2,6 / 1,6	ATB	9500	70184608090
WF.165.20.Z64.1	165	20	64T	2,6 / 1,6	ATB	9500	70184608091
WF.170.30.Z48.1	170	30/16	48T	2,6 / 1,6	ATB	9000	70184608092
WF.180.30.Z48.1	180	30/20/16	48T	2,8 / 1,8	ATB	8500	70184608093
WF.190.30.Z40.1	190	30	40T	2,8 / 1,8	ATB	8000	70184608094
WF.190.30.Z48.1	190	30/20/16	48T	2,8 / 1,8	ATB	8000	70184608095
WF.210.30.Z48.1	210	30	48T	2,8 / 1,8	ATB	7200	70184608097
WF.210.30.Z64.1	210	30	64T	2,8 / 1,8	ATB	7200	70184608098
WF.220.30.Z48.1	220	30	48T	2,8 / 1,8	ATB	7000	70184608100
WF.225.30.Z48.1	225	30	48T	2,8 / 1,8	ATB	6500	70184608101
WF.225.30.Z64.1	225	30	64T	2,6 / 1,6	ATB	6500	70184608102
WF.230.30.Z48.1	230	30	48T	2,8 / 1,8	ATB	6500	70184608103
WF.230.30.Z64.1	230	30	64T	2,8 / 1,8	ATB	6500	70184608104
WF.235.30.Z48.1	235	30/16	48T	2,8 / 1,8	ATB	6500	70184608105
WF.235.30.Z64.1	235	30	64T	2,8 / 1,8	ATB	6500	70184608106
WF.235.30.Z96.1	235	30	96T	2,8 / 1,8	ATB	6500	70184608107
WF.240.30.Z48.1	240	30	48T	3,0 / 2,0	ATB	6300	70184608108
WF.250.30.Z48.1	250	30	48T	3,2 / 2,2	ATB	6000	70184608109
WF.250.30.Z60.1	250	30	60T	3,2 / 2,2	ATB	6000	70184608110
WF.250.30.Z96.1	250	30	96T	3,2 / 2,2	ATB	6000	70184608111
WF.255.30.Z40.1	255	30	40T	3,2 / 2,2	ATB	6000	70184608112
WF.255.30.Z60.1	255	30	60T	3,2 / 2,2	ATB	6000	70184608113
WF.260.30.Z40.1	260	30	40T	3,2 / 2,2	ATB	5800	70184608117
WF.260.30.Z60.2	260	30	60T	3,2 / 2,2	ATB	5800	70184608118
WF.280.30.Z48.1	280	30	48T	3,2 / 2,2	ATB	5400	70184608119
WF.280.30.Z60.1	280	30	60T	3,2 / 2,2	ATB	5400	70184608120
WF.300.30.Z48.1	300	30	48T	3,2 / 2,2	ATB	5000	70184608121
WF.300.30.Z60.1	300	30	60T	3,2 / 2,2	ATB	5000	70184608122
WF.305.30.Z48.1	305	30	48T	3,2 / 2,2	ATB	5000	70184608123
WF.305.30.Z96.1	305	30	96T	3,2 / 2,2	ATB	5000	70184608125
WF.355.30.Z60.1	355	30	60T	3,2 / 2,4	ATB	4300	70184608126
WF.355.30.Z80.1	355	30	80T	3,2 / 2,4	ATB	4300	70184608127



MITRE SAW

This durable range of mitre saw blades cut through wood and composite materials effortlessly, providing high levels of precision.



	Product Name	Blade Diameter (mm)	Bore (mm)	No' of Teeth	Thickness (mm)	Teeth Design	RPM	Item No.
RIPPING	WR.216.30.Z24.1	216	30	24T	2,8 / 1,8	ATB Neg	7000	70184608056
	WR.216.30.Z36.1	216	30	36T	2,3 / 1,8	ATB Neg	7000	70184608057
	WR.250.30.Z24.1	250	30	24T	3,2 / 2,2	ATB Neg	6000	70184608065
	WR.255.30.Z24.1	255	30	24T	3,2 / 2,2	ATB Neg	6000	70184608067
	WR.255.30.Z24.2	255	30/16	24T	2,6 / 1,8	ATB Neg	6000	70184608068
	WR.305.30.Z36.1	305	30	36T	3,2 / 2,2	ATB Neg	5000	70184608072
FINISHING	WF.160.20.Z48.3	160	20	48T	2,6 / 1,6	ATB Neg	9500	70184608088
	WF.190.30.Z48.2	190	30	48T	2,8 / 1,8	ATB Neg	8000	70184608096
	WF.216.30.Z40.1	216	30	40T	2,8 / 1,8	ATB Neg	7000	70184608498
	WF.216.30.Z48.1	216	30	48T	2,8 / 1,8	ATB Neg	7000	70184608099
	WF.254.30.Z48.1	254	30	48T	2,8 / 1,8	ATB Neg	6000	70184608499
	WF.255.30.Z60.2	255	30	60T	3,2 / 2,2	ATB Neg	6000	70184608114
	WF.260.30.Z48.1	260	30	48T	2,6 / 1,8	ATB Neg	5800	70184608115
	WF.260.30.Z60.1	260	30	60T	2,6 / 1,8	ATB Neg	5800	70184608116
	WF.305.30.Z60.1	305	30	60T	3,2 / 2,2	ATB Neg	5000	70184608124

REDUCTION RINGS

Bore sizes (mm)	Description	Item No.
20 to 16	BAGUE/REDUCTION 20X16X2	510004702
30 to 15.88	BAGUE/REDUCTION 30X15.8X1.8	510008339
30 to 16	BAGUE/REDUCTION 30X16X1.6	510006938
30 to 20	BAGUE/REDUCTION 30X20X1.4	510007983
	BAGUE/REDUCTION 30X20X2.5	510007599
30 to 25.4	BAGUE/REDUCTION 30X25.4X1.8	510003057
	BAGUE/REDUCTION 30X25.4X2.2	510007566

CORE PLANER BLADE BITS

Made with a high quality brazed carbide insert, these planer blades always deliver excellent cutting performance and the reversibility of the blade adds to its durability.



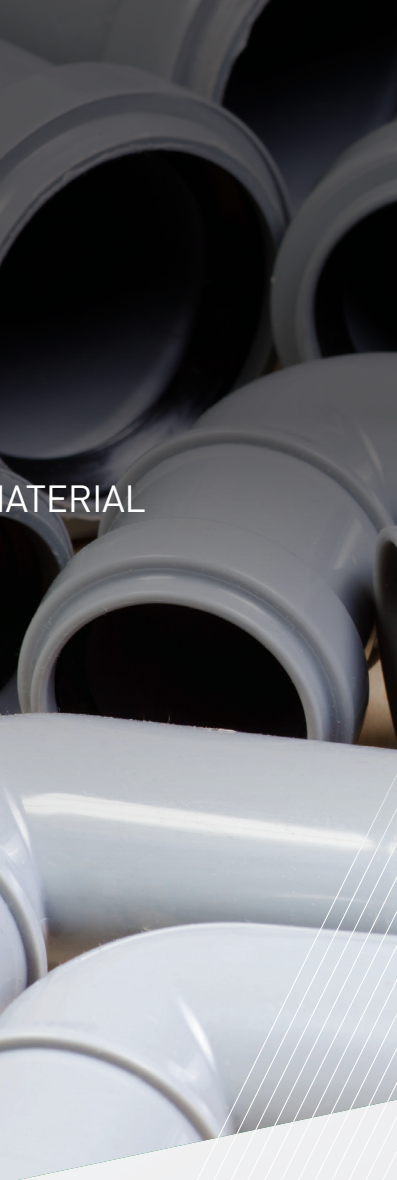
Application	Length	Cut Type	Pack Quantity	Teeth Material	Item No.
Natural wood	82mm	Extra clean cut	2	TCT	70184608384



BLADES FOR

MULTI MATERIAL

RELIABLE RESULTS NO MATTER THE MATERIAL



Specialised teeth and anti-recoil support allows the multi material range of blades to cut through a vast array of material types with ease. Concerns about damaging the blade between processes are a thing of the past, as this range has been designed with cutting construction timbers, pallets, nails and non-ferrous metals in mind.

YouTube
 Carbide multi material cutting disc

ANGLE GRINDER BLADE

Fast cutting angle grinder blades with electroplated carbide teeth, a great choice for all types of wood (with or without nails), plastic, PVC, and plaster.



Diameter (mm)	Bore (mm)	Application	Teeth Material	Cut Type	Pack Quantity	Item No.
76	10	Wood, plastic, PVC, plaster, wood with nails	Electroplated carbide	Fast cut	1	70184608308
115	22.23	Wood, plastic, PVC, plaster, wood with nails	Electroplated carbide	Fast cut	1	70184608924
125	22.23	Wood, plastic, PVC, plaster, wood with nails	Electroplated carbide	Fast cut	1	70184608309
125	22.23	Wood, plastic, PVC, plaster, wood with nails	Electroplated carbide	Fast cut	15 1xDisplay	70184608723 KIT



CORE BITS

Norton Clipper hole saws/drill corebits work perfectly with aluminium, wood, plaster, copper, and brass materials



Diameters available	Application	Pack Quantity	Item No.
BIM: 22 / 25 / 32 / 35 / 40 / 44 / 51 / 60 / 65 / 68 / 76 / 102	Aluminium & ferrous metals	12 + 2 Arbors*	70184608386

*1PC ARBOR 9.5mm [3/8"] hex shank with 1pc HSS pilot drill + 1PC ARBOR 11mm [7/16"] hew shank with 1pc HSS pilot drill

RECIPROCATING SAW BLADES



Multi material Reciprocating Saw Blades offer the user super-fast cutting performance and are available in three different material types – TCT, BIM and BIM+. With this versatile range, you can cut an array of materials ranging from small bricks to reinforced plastic and pallets.

Product Name	Max Material height (mm)	Working Length (mm)	Overall Length (mm)	Cut Type	Teeth Material	TPI	Pack Quantity	Item No.
S1543HM	For small bricks up to a material thickness of 150 mm (Poroton, Fibre cement, Porous concrete, Red brick)	220	240	Fast cut	Carbide	2T	2	70184608354
S 1243 HM	For medium-sized bricks up to a material thickness of 215 mm (Poroton, Fibre cement, Porous concrete, Red brick)	260	304	Fast cut	Carbide	2T	1	70184608355
S 2243 HM	For large bricks up to a material thickness of 365 mm (Poroton, Fibre cement, Porous concrete, Red brick)	415	455	Fast cut	Carbide	2T	1	70184608356
S 1122 HF	Pallet / metal sheet 5 - 175 mm aluminium profiles 3 - 12 mm	208	228	Straight & fast cut	BIM	10T	2	70184608357
S 1411 DF	Wood with nails/metal, chipboards (10-250mm), aerated concrete(10-250mm), plastics/glass fibre reinforced plastics, profiles(5-60mm)	280	300	Curved + fast cut	BIM	6T	2	70184608358
S 1111 DF	Pallet 10 - 100 mm plastic 8 - 50 mm	208	228	Fast cut	BIM	6T	2	70184608359
S 922 HF	Wood with nails/metal(5-100mm), sheet metal, pipes, aluminium profiles (3-12mm) pallets.	132	152	Fast cut	BIM	10T	2	70184608364
S610VF	Heavy for Wood and Metal, milled Wood with nails/ metal, wood, chipboard (<100 mm), glass fibre reinforced plastic/epoxy, solid (<100 mm), wall cut-outs: wood and metal (<100 mm)	132	152	Fast cut	BIM C08%	5-8T	2	70184608365
S1210VF	Heavy for metal. Wood with nails/metal, wood, chipboard (<250 mm), glass fibre reinforced plastic/epoxy, solid (<250 mm), wall cutouts: wood and metal (<250 mm), for rescue/ demolition work	280	300	Fast cut	BIM C08%	5-8T	2	70184608366



DEMOLITION CIRCULAR SAWS

This robust range of demolition circular saws is designed to power through a wide variety of different materials. These blades can also be professionally resharpened to extend their life.



Product Name	Blade Diameter (mm)	Bore (mm)	No' of Teeth	Thickness (mm)	Teeth Design	RPM	Item No.
MM.160.20.Z18.1	160	20	18T	3,0 / 2,0	Demolition	9500	70184608128
MM.190.30.Z20.1	190	30	20T	3,0 / 2,0	Demolition	8000	70184608129
MM.216.30.Z24.1	216	30	24T	3,0 / 2,0	Demolition	7000	70184608130
MM.230.30.Z24.1	230	30	24T	3,0 / 2,0	Demolition	6500	70184608131

DEMOLITION TABLE SAW

Demolition table saw blades that make light work of various materials including pallets and construction timbers.



Product Name	Blade Diameter (mm)	Bore (mm)	No' of Teeth	Thickness (mm)	Teeth Design	RPM	Item No.
MM.300.30.Z20.1	300	30	20T	3,2 / 2,2	Demolition	5000	70184608132
MM.315.30.Z20.1	315	30	20T	3,2 / 2,2	Demolition	4800	70184608133
MM.350.30.Z24.1	350	30	24T	3,5 / 2,5	Demolition	4300	70184608134

REDUCTION RINGS

Bore sizes (mm)	Description	Item No.
20 to 16	BAGUE/REDUCTION 20X16X2	510004702
30 to 15.88	BAGUE/REDUCTION 30X15.8X1.8	510008339
30 to 16	BAGUE/REDUCTION 30X16X1.6	510006938
30 to 20	BAGUE/REDUCTION 30X20X1.4	510007983
	BAGUE/REDUCTION 30X20X2.5	510007599
30 to 25.4	BAGUE/REDUCTION 30X25.4X1.8	510003057
	BAGUE/REDUCTION 30X25.4X2.2	510007566



BLADES FOR

VENEER & LAMINATES

ACHIEVE A CHIP-FREE CLEAN CUT ON ALL LAMINATE AND VENEERED SURFACES

Norton Clipper's super sharp high quality carbide blades offer extreme durability and performance for the perfectly finished edge. Whether you need to cut melamine faced boards, plywood, laminated panels or sheets of HPL, we have a professional blade to suit.



CIRCULAR SAW / TABLE SAW

The Triple Chip Grind (TCG) teeth on these circular saw blades make them the ideal choice for cutting veneer and laminate quickly and cleanly. These blades can also be professionally resharpened to extend their life.

Product Name	Blade Diameter (mm)	Bore (mm)	No' of Teeth	Thickness (mm)	Teeth Design	RPM	Item No.
LA.160.20.Z48.1	160	20	48T	2,2 / 1,6	TCG	9500	70184608141
LA.216.30.Z60.1	216	30	60T	2,6 / 1,8	TCG	7000	70184608142
LA.216.30.Z60.2	216	30	60T	2,3 / 1,8	TCG	7000	70184608143
LA.225.30.Z60.1	225	30	60T	2,6 / 1,6	TCG	6500	70184608144
LA.250.30.Z60.1	250	30	60T	2,8 / 2	TCG	6000	70184608145
LA.305.30.Z80.1	305	30	80T	3,0 / 2,2	TCG	5000	70184608146



JIGSAWS



The perfect jigsaw blade for cutting laminates and veneer with its sharp, straight, burr-free cutting performance with teeth sharpened to precision.

Product Name	Max Material height (mm)	Working Length (mm)	Overall Length (mm)	Cut (fine, fast, straight, curved)	TPI	Pack Quantity	Teeth Material	Item No.
T 101 BIF	Laminates and laminated panels 1.5 - 15mm	56	82	Extra clean & straight cut	14T	3	BIM	70184608379

REDUCTION RINGS

Bore sizes (mm)	Description	Item No.
20 to 16	BAGUE/REDUCTION 20X16X2	510004702
30 to 15.88	BAGUE/REDUCTION 30X15.8X1.8	510008339
30 to 16	BAGUE/REDUCTION 30X16X1.6	510006938
30 to 20	BAGUE/REDUCTION 30X20X1.4	510007983
	BAGUE/REDUCTION 30X20X2.5	510007599
30 to 25.4	BAGUE/REDUCTION 30X25.4X1.8	510003057
	BAGUE/REDUCTION 30X25.4X2.2	510007566

BLADES FOR

ALUMINIUM

OUTSTANDING STRENGTH AND DURABILITY
TO SLICE THROUGH ALUMINIUM



This is Norton Clipper's specialist range of blades suited to cutting aluminium, brass, and copper. A specialised high strength grade of carbide makes the teeth ultra-hardwearing and the negative hook angle keeps the blade cutting powerfully and sustainably time-after-time.

JIGSAWS



Jigsaw blades for cutting aluminium metal. A combination of corrugated and milled teeth and hardened steel blade make these blades perfect for clean, precise cutting.

Product Name	Max Material height (mm)	Working Length (mm)	Overall Length (mm)	Cut Type	TPI	Pack Quantity	Teeth material	Item No.
T 218 A	Thin sheet metals (1-3 mm), especially for curve cuts	50	76	Clean & curved cuts	21T	3	HSS	70184608380
T 118 B	Medium-thick sheet metals (2.5-6 mm)	50	76	Clean & straight cuts	12T	3	HSS	70184608381
T 127 D	Thin to thick sheet metals (3-15 mm), pipes and profiles, (diameter <30 mm)	76	100	Fast, clean & straight cut	8T	3	HSS	70184608382



MITRE SAW / TABLE SAW

High quality mitre saw blades with TCG negative angled teeth specifically designed for cutting aluminium.



Product Name	Blade Diameter (mm)	Bore (mm)	Thickness (mm)	No' of Teeth	Teeth Design	RPM	Item No.
AL.190.30.Z60.1	190	30	2,6 / 1,8	60T	TCG Neg	5000	70184608135
AL.216.30.Z80.1	216	30	2,6 / 1,8	80T	TCG Neg	5000	70184608136
AL.230.30.Z80.1	230	30	2,8 / 2,0	80T	TCG Neg	4000	70184608137
AL.250.30.Z80.1	250	30	2,8 / 2,0	80T	TCG Neg	3800	70184608138
AL.255.30.Z80.1	255	30	3,0 / 2,2	80T	TCG Neg	4500	70184608139
AL.305.30.Z96.1	305	30	3,0 / 2,2	96T	TCG Neg	3000	70184608140

REDUCTION RINGS

Bore sizes (mm)	Description	Item No.
20 to 16	BAGUE/REDUCTION 20X16X2	510004702
30 to 15.88	BAGUE/REDUCTION 30X15.8X1.8	510008339
30 to 16	BAGUE/REDUCTION 30X16X1.6	510006938
30 to 20	BAGUE/REDUCTION 30X20X1.4	510007983
	BAGUE/REDUCTION 30X20X2.5	510007599
30 to 25.4	BAGUE/REDUCTION 30X25.4X1.8	510003057
	BAGUE/REDUCTION 30X25.4X2.2	510007566

NORTON
SAINT-GOBAIN

clipper

MITRE SAW



clipper

MITRE SAW / TABLE SAW



MITRE SAW

- Heavy-duty motors deliver impressive power and demonstrates excellent durability
- Front bevel control offering a range of 45° right to 45° left for precision cutting
- Adjustable mitre detent plate with nine positive detent stops ensure optimal cutting accuracy
- True-Line Laser keeps the operator in line at all times
- Pivoting LED work light keeps the cut illuminated, so the light always shines on the workpiece
- In-line horizontal "D" grip handle with two-position safety trigger is ideal for right or left handed users
- Quick-action mitre detent lock with single-motion thumb lever that releases or bypasses detent index points
- Includes vertical vice, dust bag and blade wrench

STAND

- Durable steel structure that supports up to 130 kg
- Compact folding design for easy storage and portability
- Telescoping extends up to 2520mm for added support
- Additional stand supports provide convenient vertical storage
- Mitre saw quick-release mounting brackets allows easy and secure mounting of the mitre saw to stand
- Heavy duty 200mm wheels provide high level mobility to, from, and around the jobsite

PRODUCT FEATURES

DESCRIPTION	CWM 216	CWM 254	STAND
Item No.	70184608463	70184608464	310538156
Supply voltage	230V 1 ~ 50 Hz	230V 1 ~ 50 Hz	-
Power	1400 W	1800W	-
Rotation Speed (RPM)	5000	4500	-
Max blade x bore	216x30mm	254x30mm	-
Dimensions (L x W x H)	800x600x450mm	970x600x450 mm	1170 to 2520x530x820mm
Hand Arm Vibration	<2.5m/s ²	<2.5m/s ²	-
Sound Power/ Pressure Level	89 dB (A) 100 dB (A)	92 dB (A) 104 dB (A)	-
Weight	16.8 kg	20.5 kg	19,5kg
Mitre Range	48° right to 48° left	52° left to 60° right	
Bevel Range	45°right to 45° left	45°right to 45° left	

BLADE WITH MACHINE

FOR CWM 216
70184608498
216x2.8/1.8x30
Z40 WF.216.30.Z40.1

FOR CWM 254
70184608499
254x3.2/2.2x30
Z48 WF.254.30.Z48.1



MAX DEPTH X MAX LENGTH OF CUT		MITRE CUT ANGLE		
		45° LEFT	0°	45° RIGHT
BEVEL CUT ANGLE	45° RIGHT	CWM 216: 18 x 215mm CWM 254: 25 x 215mm	CWM 216: 18 x 305mm CWM 254: 25 x 305mm	CWM 216: 18 x 215mm CWM 254: 25 x 215mm
	0°	CWM 216: 62 x 215mm CWM 254: 90 x 215mm	CWM 216: 62 x 305mm CWM 254: 90 x 305mm	CWM 216: 62 x 215mm CWM 254: 90 x 215mm
	45° LEFT	CWM 216: 30 x 215mm CWM 254: 40 x 215mm	CWM 216: 30 x 305mm CWM 254: 40 x 305mm	CWM 216: 30 x 215mm CWM 254: 40 x 215mm

GETTING TO KNOW OUR PRODUCT RANGES

The Norton Clipper product range offers a solution for four key material applications, with a number of options available depending on the machine and the cut required. From cutting Wood & Composites on a Table Saw, to reciprocating saw, we have you covered.

RECIPROCATING SAWS



REFERENCE NUMBER	PRODUCT NAME	DESCRIPTION	WORKING LENGTH (MM)	OVERALL LENGTH (MM)	WOOD & COMPOSITES	MULTI MATERIALS	VENEER & LAMINATES	ALUMINIUM
70184608354	S1543HM	RECIP BLADE TCT 240 S1543HM	220	240		Δ		
70184608355	S 1243 HM	RECIP BLADE TCT 304 S1243HM	260	304		Δ		
70184608356	S 2243 HM	RECIP BLADE TCT 455 S2243HM	415	455		Δ		
70184608357	S 1122 HF	RECIP BLADE BIM 228 S1122HF	208	228		Δ		
70184608358	S 1411 DF	RECIP BLADE BIM 300 S1411DF	280	300		Δ O		
70184608359	S 1111 DF	RECIP BLADE BIM 228 S1111DF	208	228		Δ		
70184608360	S 1542 K	RECIP BLADE HCS 240 S1542K	220	240	Δ			
70184608361	S 1131 L	RECIP BLADE HCS 240 S1131L	220	240	Δ			
70184608362	S 2345 X	RECIP BLADE HCS 200 S2345X	180	200	+			
70184608363	S 644 D	RECIP BLADE HCS 152 S644D	132	152	+ O			
70184608364	S 922 HF	RECIP BLADE BIM 152 S922HF	132	152		Δ		
70184608365	S610VF	RECIP BLADE BIM/CO 152 S610VF	132	152		Δ		
70184608366	S1210VF	RECIP BLADE BIM/CO 300 S1210VF	280	300		Δ		

KIT



REFERENCE NUMBER	PRODUCT NAME	DESCRIPTION	WORKING LENGTH (MM)	OVERALL LENGTH (MM)	WOOD & COMPOSITES	MULTI MATERIALS	VENEER & LAMINATES	ALUMINIUM
70184608383	T144DP (2x)	KIT 10 HCS JIGSAW BLADES	76	100	Δ			
	T144D (2x)		76	100	Δ			
	T101B (2x)		76	100	++			
	T244D (2x)		76	100	Δ O			
	T101A0 (2x)		50	76	+ O			
70184608384		KIT 2 TCT PLANNER KNIFES 82mm		82	+			

KEY

- Ripping
- Δ Fast Cut
- Curved Cut
- +
- +
- | Straight Cut
- X Cross Cutting
- ++ Extra Clean Cut

JIGSAW



REFERENCE NUMBER	PRODUCT NAME	DESCRIPTION	WORKING LENGTH (MM)	OVERALL LENGTH (MM)	WOOD & COMPOSITES	MULTI MATERIALS	VENEER & LAMINATES	ALUMINIUM
70184608367	T 344 D	JIGSAW BLADE HCS 132 T344D	110	132	Δ			
70184608368	T 234 X	JIGSAW BLADE HCS 116 T234X	90	116	Δ+			
70184608369	T 301 CD	JIGSAW BLADE HCS 116 T301CD	90	116	O+			
70184608370	T 308 BF	JIGSAW BLADE BIM 117 T308BF	91	117	++			
70184608371	T 101 B	JIGSAW BLADE HCS 100 T101B	76	100	++			
70184608372	T 144 DP	JIGSAW BLADE HCS 100 T144DP	76	100	Δ+			
70184608373	T 101 AO	JIGSAW BLADE HCS 76 T101AO	50	76	+ O			
70184608374	T 101 BR	JIGSAW BLADE HCS 100 T101BR	76	100	++			
70184608375	T 244 D	JIGSAW BLADE HCS 100 T244D	76	100	Δ O			
70184608376	T 119 BO	JIGSAW BLADE HCS 76 T119BO	50	76	Δ O			
70184608377	T 308 BFP	JIGSAW BLADE BIM 100 T308BFP		100	++			
70184608378	T 119 B	JIGSAW BLADE HCS 76 T119B	50	76	Δ			
70184608379	T 101 BIF	JIGSAW BLADE BIM 82 T101BIF	56	82			++	
70184608380	T 218 A	JIGSAW BLADE HSS 76 T218A	50	76				+ O
70184608381	T 118 B	JIGSAW BLADE HSS 76 T118B	50	76				+
70184608382	T 127 D	JIGSAW BLADE HSS 100 T127D	76	100				Δ+

MITRE SAW



REFERENCE NUMBER	DIAMETER (MM)	DIAMETER X TOOTH DIAMETER X BORE (MM)	TOOTH NUMBER / TOOTH SHAPE	WOOD & COMPOSITES	MULTI MATERIALS	VENEER & LAMINATES	ALUMINIUM
70184608088	160	160 x 2,6/1,6 x 20	48/ATB Neg	+ X			
70184608096	190	190 x 2,8/1,8 x 30	48/ATB Neg	Δ- + X			
70184608135	190	190 x 2,6/1,8 x 30	60/TCG Neg				++
70184608099	216	216 x 2,8/1,8 x 30	48/ATB Neg	Δ- + X			
70184608056	216	216 x 2,8/1,8 x 30	24/ATB Neg	Δ-			
70184608057	216	216 x 2,3/1,8 x 30	36/ATB Neg	Δ- X			
70184608136	216	216 x 2,6/1,8 x 30	80/TCG Neg				++
70184608137	230	230 x 2,8/2,0 x 30	80 TCG Neg				++
70184608065	250	250 x 3,2/2,2 x 30	24/ATB Neg	Δ-			
70184608138	250	250 x 2,8/2,0 x 30	80/TCG Neg				++
70184608114	255	255 x 3,2/2,2 x 30	60/ATB Neg	Δ- + X			
70184608067	255	255 x 3,2/2,2 x 30	24/ATB Neg	Δ-			
70184608068	255	255 x 2,6/1,8 x 30/16	24/ATB Neg	Δ-			
70184608139	255	255 x 3,0/2,2 x 30	80/TCG Neg				++
70184608115	260	260 x 2,6/1,8 x 30	48/ ATB Neg	Δ- + X			
70184608116	260	260 x 2,6/1,8 x 30	60/ATB Neg	Δ- + X			
70184608124	305	305 x 3,2/1,2 x 30	60/ATB Neg	Δ- + X			
70184608072	305	305 x 3,2/2,2 x 30	36/ATB Neg	Δ-			
70184608140	305	305 x 3,0/2,2 x 30	96/TCG Neg				++

KEY

- Ripping
- Δ
Fast Cut
- Curved Cut
- +
Clean Cut
- |
Straight Cut
- X
Cross Cutting
- ++
Extra Clean Cut

CIRCULAR & TABLE SAW



REFERENCE NUMBER	DIAMETER (MM)	DIAMETER X TOOTH DIA X BORE (MM)	TOOTH N° /TOOTH SHAPE	WOOD & COMPOSITES	MULTI MATERIALS	VENEER & LAMINATES	ALUMINIUM
70184608030	100	100 x 2,6/1,6 x 20	24/ATB	△-	X		
70184608032	120	120 x 1,8/1,2 x 20	24/ATB	△-	X		
70184608033	125	125 x 2,6/1,6 x 20	24/ATB	△-	X		
70184608034	130	130 x 2,6/1,6 x 20/16	24/ATB	△-	X		
70184608035	150	150 x 2,6/1,6 x 30/20	24/ATB	△-	X		
70184608036	150	150 x 3,6/2,6 x 20	24/ATB	△-	X		
70184608037	150	150 x 3,6/2,6 x 30	24/ATB	△-	X		
70184608038	160	160 x 2,6/1,6 x 20	16/ATB	△-			
70184608039	160	160 x 2,6/1,6 x 16	24/ATB	△-	X		
70184608040	160	160 x 1,8/1,2 x 20	24/ATB	△-	X		
70184608041	160	160 x 2,2/1,6 x 30/20	24/ATB	△-	X		
70184608042	160	160 x 2,6/1,6 x 20	24/ATB	△-	X		
70184608043	160	160 x 2,6/1,6 x 30/20	24/ATB	△-	X		
70184608044	160	160 x 2,8/1,8 x 20	24/ATB	△-	X		
70184608045	165	165 x 1,8/1,2 x 20	24/ATB	△-	X		
70184608046	165	165 x 2,6/1,6 x 20	24/ATB	△-	X		
70184608047	170	170 x 2,6/1,6 x 30/20/16	24/ATB	△-	X		
70184608048	170	170 x 2,8/1,8 x 30	24/ATB	△-	X		
70184608049	180	180 x 2,8/1,8 x 30/20/16	24/ATB	△-	X		
70184608050	180	180 x 2,8/1,8 x 30	30/ATB	△-	X		
70184608051	185	185 x 1,8/1,2 x 30/20/16	24/ATB	△-	X		
70184608052	190	190 x 2,8/1,8 x 30/20/16	24/ATB	△-	X		
70184608054	210	210 x 2,8/1,8 x 30	24/ATB	△-	X		
70184608055	210	210 x 2,8/1,8 x 30	36/ATB	△-	X		
70184608142	216	216 x 2,6/1,8 x 30	60/TCG			++	
70184608143	216	216 x 2,3/1,8 x 30	60/TCG			++	
70184608058	220	220 x 2,8/1,8 x 30	24/ATB	△-	X		
70184608059	225	225 x 2,6/1,6 x 30	32/ATB	△-	X		
70184608061	230	230 x 2,8/1,8 x 30	36/ATB	△-	X		
70184608060	230	230 x 2,8/1,8 x 30	24/ATB	△-			
70184608063	235	235 x 2,8/1,8 x 30	36/ATB	△-	X		
70184608062	235	235 x 2,8/1,8 x 30/16	24/ATB	△-			

KEY

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CIRCULAR & TABLE SAW



REFERENCE NUMBER	DIAMETER (MM)	DIAMETER X TOOTH DIAMETER X BORE (MM)	TOOTH NUMBER / TOOTH SHAPE	WOOD & COMPOSITES		MULTI MATERIALS	VENEER & LAMINATES	ALUMINIUM
70184608081	125	125 x 2,6/1,6 x 20	36/ATB	+	X			
70184608082	130	130 x 2,6/1,6 x 20	36/ATB	+	X			
70184608083	150	150 x 2,6/1,6 x 30/20	48/ATB	+	X			
70184608084	160	160 x 2,6/1,6 x 20	40/ATB	+	X			
70184608085	160	160 x 2,6/1,6 x 30/16	48/ATB	+	X			
70184608086	160	160 x 1,8/1,2 x 20	48/ATB	+	X			
70184608087	160	160 x 2,6/1,6 x 20	48/ATB	+	X			
70184608089	160	160 x 2,2/1,6 x 20	60/ATB	+	X			
70184608090	160	165 x 2,6/1,6 x 20	48/ATB	+	X			
70184608091	165	165 x 2,6/1,6 x 20	64/ATB	+	X			
70184608092	170	170 x 2,6/1,6 x 30/16	48/ATB	+	X			
70184608093	180	180 x 2,8/1,8 x 30/20/16	48/ATB	+	X			
70184608094	190	190 x 2,8/1,8 x 30	40/ATB	+	X			
70184608095	190	190 x 2,8/1,8 x 30/20/16	48/ATB	+	X			
70184608097	210	210 x 2,8/1,8 x 30	48/ATB	+	X			
70184608098	210	210 x 2,8/1,8 x 30	64/ATB	+	X			
70184608100	220	220 x 2,8/1,8 x 30	48/ATB	+	X			
70184608101	225	225 x 2,8/1,8 x 30	48/ATB	+	X			
70184608102	225	225 x 2,6/1,6 x 30	64/ATB	+	X			
70184608103	230	230 x 2,8/1,8 x 30	48/ATB	+	X			
70184608064	240	240 x 3,0/2,0 x 30	24/ATB	△-				
70184608066	250	250 x 3,2/2,2 x 30	36/ATB	△-	X			
70184608145	250	250 x 2,8/2,0 x 30	60/TCG				++	
70184608069	260	260 x 3,2/2,2 x 30	24/ATB	△-				
70184608070	280	280 x 3,2/2,2 x 30	24/ATB	△-				
70184608071	305	305 x 3,2/2,2 x 30	24/ATB	△-				
70184608073	315	315 x 3,2/2,2 x 30	24/ATB	△-				
70184608074	330	330 x 3,2/2,2 x 30	40/ATB	△-				
70184608075	355	355 x 3,2/2,4 x 30	24/ATB	△-				
70184608076	355	355 x 3,2/2,4 x 30	40/ATB	△-				

KEY

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CIRCULAR & TABLE SAW



REFERENCE NUMBER	DIAMETER (MM)	DIAMETER X TOOTH DIAMETER X BORE (MM)	TOOTH NUMBER / TOOTH SHAPE	WOOD & COMPOSITES		MULTI MATERIALS	VENEER & LAMINATES	ALUMINIUM
				+	X			
70184608104	230	230 x 2,8/1,8 x 30	64/ATB	+	X			
70184608105	235	235 x 2,8/1,8 x 30/16	48/ATB	+	X			
70184608106	235	235 x 2,8/1,8 x 30	64/ATB	+	X			
70184608107	235	235 x 2,8/1,8 x 30	80/ATB	+	X			
70184608108	240	240 x 3,0/2,0 x 30	48/ATB	+	X			
70184608109	250	250 x 3,2/2,2 x 30	48/ATB	+	X			
70184608110	250	250 x 3,2/2,2 x 30	60/ATB	+	X			
70184608111	250	250 x 3,2/2,2 x 30	96/ATB	+	X			
70184608112	255	255 x 3,2/2,2 x 30	40/ATB	+	X			
70184608113	255	255 x 3,2/2,2 x 30	40/ATB	+	X			
70184608117	260	260 x 3,2/2,2 x 30	40/ATB	+	X			
70184608118	260	260 x 3,2/2,2 x 30	60/ATB	+	X			
70184608119	280	280 x 3,2/2,2 x 30	48/ATB	+	X			
70184608120	280	280 x 3,2/2,2 x 30	60/ATB	+	X			
70184608121	300	300 x 3,2/2,2 x 30	48/ATB	+	X			
70184608122	300	300 x 3,2/2,2 x 30	60/ATB	+	X			
70184608123	305	305 x 3,2/2,2 x 30	48/ATB	+	X			
70184608125	305	305 x 3,2/2,2 x 30	96/ATB	+	X			
70184608124	305	305 x 3,2/2,2 x 30	60/ATB Neg	+	X			
70184608126	355	355 x 3,2/2,4 x 30	60/ATB	+	X			
70184608127	355	355 x 3,2/2,4 x 30	80/ATB	+	X			
70184608132	300	300 x 3,2/2,2 x 30	20/Demolition			Δ-		
70184608144	225	225 x 2,6/1,6 x 30	60/TCG				++	
70184608146	305	305 x 3,0/2,2 x 30	80/TCG				++	
70184608128	160	160 x 3,0/2,0 x 20	18/Demolition			Δ-		
70184608129	190	190 x 3,0/2,0 x 30	20/Demolition			Δ-		
70184608130	216	216 x 3,0/2,0 x 30	24/Demolition			Δ-		
70184608131	230	230 x 3,0/2,0 x 30	24/Demolition			Δ-		
70184608133	315	230 x 2,8/1,8 x 30	20/Demolition			Δ-		
70184608134	350	350 x 3,5/2,5 x 30	24/Demolition			Δ-		
70184608141	160	160 x 2,2/1,6 x 20	48/TCG				++	
70184608053	190	190 x 2,8/1,8 x 30	30/ATB	Δ-	X			

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PRODUCT QUALITY STANDARDS & USER SAFETY



BLADES

oSa - ORGANISATION FOR SAFETY OF ABRASIVES

Norton Clipper (a Saint-Gobain brand) is a member of oSa. All members have to implement strict manufacturing, safety and quality standards that comply with the requirements of EN13236 and EN12413, and are regularly audited to ensure conformity. The oSa symbol displayed on an abrasive or diamond product is a further guarantee to the user of product safety and quality.

EN 847-1

All Norton Clipper TCT blades comply with the EN 847-1 standard and each product is laser engraved to ensure full traceability. Please note that if the steel centre of any blade becomes cracked, the blade cannot be repaired and must be discarded.

Always ensure that correct and fully functional PPE is worn when using Norton Clipper products. We strongly advise that you clean your saw blades regularly to avoid any chips or grease build-up.

MACHINES

We provide operating devices which both comply with safety standards and ensure high level of performance even in extremely difficult conditions. Of course our machines comply with the following European Directives:

EUROPEAN DIRECTIVE 2006/42/EC ON MACHINERY

This directive provides the regulatory basis for the harmonisation of the essential health and safety requirements for machinery at European Union level. It guarantees a high level of protection to EU workers and citizens.

LOW VOLTAGE DIRECTIVE 2014/35/UE

Part of our products range includes electrical motors, and our design complies with Low Voltage European directives. As for all directives, we even do more than requested to provide our customers highly reliable and safe working conditions.

ELECTROMAGNETIC COMPATIBILITY DIRECTIVE 2014/30/UE

In the construction business, Norton Clipper machines are used in many places, close to either professional or domestic equipment which can be sensitive to electromagnetic disturbances. We take this risk into account and can ensure that our design complies with Electromagnetic Compatibility European Directive.

SAFETY & INFORMATION PICTOGRAMS



SUPPORTING SUSTAINABILITY IN THE ABRASIVES INDUSTRY

Saint-Gobain is proud to be an active member of SEAM - Sustainable European Abrasive Manufacturers. An initiative from FEPA, the SEAM program guarantees that member organisations from within the abrasive supply chain manufacture and distribute products according to new standards, to support sustainable growth in production and distribution.

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The aim is to balance environmental efficiency, production performance and labour safety by meeting a series of requirements related to three pillars: environment, labour and economy.



Saint-Gobain Abrasives is committed to preserving the environment and resources, reducing inequalities and improving daily life for all. It's more than an expectation, making a positive contribution has become a requirement for all our stakeholders. We all have a part to play in ensuring our processes, products and the health and safety of our employees is maintained and allows our industry to operate sustainably now and in the future.



Sustainable European Abrasive Manufacturers

For more information visit www.nortonabrasives.com

HELPING YOU OPTIMISE YOUR RESOURCES

By using Norton abrasives, you improve efficiency, work faster, save energy and labour cost, waste less time, materials and money, optimising resources.



TAKE BACK THE POWER

High performance abrasives, even at lower RPM or on battery powered machines give maximum results thanks to innovative solutions like Norton's Quantum3 Light Comfort Grinding discs.



LESS WASTE

Reworking poor results is a thing of the past thanks to Norton's high performance solutions which get it right first time, every time. Eradicate costly mistakes and unnecessarily rework and reduce turnaround time.



SAVE TIME AND MONEY

Get more from one product - more cuts, more material removal or more pieces finished per product. There's no need to have one product for very application, flexible solutions like Blaze Rapid Strip mean one product can do multiple jobs, no more wasting time or money.



RESOURCE SAVING

Thanks to constant evaluation of our processes and systems, we're able to provide products that enable users to optimise resources and maximise output at every stage.

AFTER-SALES SERVICE & SUPPORT

By choosing Norton Clipper machines, diamond tools and abrasives, you are choosing quality products designed for professional users. All machines and related accessories are guaranteed for one year (excluding normal wear).

ALL PRODUCTS ARE QUALITY CHECKED DURING MANUFACTURING

If, despite quality checks, during the first year following purchase, any fault arises, your Norton Clipper machine must be returned (complete) to the sales outlet where you purchased it, together with your invoice or sales receipt.

After testing with accessories by the sales outlet's after-sales service, the machine can be shipped for repair to your nearest Norton Clipper after-sales service or to the Norton Clipper after-sales service European Centre at the following address:

SAINT-GOBAIN ABRASIVES
190, Bd JF Kennedy
L-4930 Bascharage
GD LUXEMBOURG
Tel : +352 50401 1 - Fax : +352 501633

In order to optimise repair efficiency, a detailed description of the issue will be appreciated. A standard Norton Clipper Repair Form is available on www.nortonabrasives.com.

In case of an internal combustion motor issue, the motor manufacturer or its local dealer can be directly contacted, which will save time.

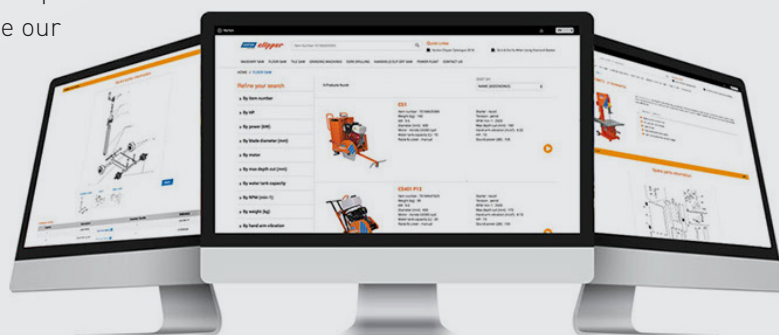
If the warranty applies, the Norton Clipper after-sales team will return at its own expense the repaired and tested machine to the sales outlet. In cases where the warranty doesn't apply due to incorrect use of the machine, a quotation for repair will be sent for approval before repair.

The repaired machine will be guaranteed for the time remaining until expiry of the original guarantee.

NORTON CLIPPER SPARE PARTS WEBSITE

In an effort to improve our customer experience when using and maintaining Norton Clipper machines, we have upgraded our spare parts website, allowing you to search quickly and easily for the right replacement part for your equipment. In addition, from March 2018 the majority of our machines feature a QR code that links to the spare parts website, helping you to find a spare part with your mobile phone in the workshop. The website is also a useful resource to browse our

range of products and provides access to convenient documents for each machine, such as brochures, spare part list manual, safety manuals and videos. The website is only available in French, German and English, with plans to expand to other languages in the near future.



<https://spareparts.nortonabrasives.com>



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CZECH REPUBLIC
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FAX: +420 255 719 321

SAINT-GOBAIN ABRASIVES A/S

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DK-2630 TAASTRUP
DENMARK
TEL: +45 4675 5244

PO BOX 643706

FORTUNE TOWER OFFICE 2106
JLT BLOCK C
(NEXT TO METRO STATION)
JUMEIRA LAKE TOWER, DUBAI
UNITED ARAB EMIRATES
TEL: +971 4 431 5154
FAX: +971 4 431 5434

SAINT-GOBAIN ABRASIFS

251 RUE DE L'AMBASSADEUR
78700 CONFLANS
FRANCE
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FAX: +33 (0)1 34 90 43 97

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+49 (0) 2236 8911-30
FÜR DEN FACHHANDEL ÖSTERREICH
TEL: +43 (00) 662 430 076

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FAX: +39 02 44 78 266

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GRAND DUCHE DE LUXEMBOURG
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FAX: +352 50 16 33
NO. VERT (FRANCE) 0800 906 903

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FAX: +212 5 22 35 09 65

SAINT-GOBAIN ABRASIVES BV

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P.O. BOX 10
7150 AA EIBERGEN
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SAINT-GOBAIN HPM POLSKA SP. Z O.O.

UL. NORTON 1
62-600 KOŁO
POLAND
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FAX: +48 63 27 20 401

SAINT-GOBAIN ABRASIVOS, L. DA

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I-SECTOR VIII, NO. 122
APARTADO 6050
4476 - 908 MAIA
PORTUGAL
TEL: +351 229 437 940
FAX: +351 229 437 949

SAINT-GOBAIN GLASS,

BUSINESS UNIT ABRASIVI
PUNCT DE LUCRU:
LOC.VETIS, JUD. SATU MARE
447355, STR. CAREIULUI 11,
PARC INDUSTRIAL RENOVATIO
ROMANIA
TEL: +40 261 839 709
FAX: +40 261 839 710

SG HPM RUS

58, F. ENGELS STR.
STROENIE 2
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RUSSIA
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FAX: +74 959 373 224

SAINT-GOBAIN ABRASIVES (PTY) LTD

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SAINT-GOBAIN INOVATIF MALZEMELER VE

AŞINDIRICI SAN. TIC. A.Ş.
GOLD PLAZA, ALTAY ÇEŞME MAHALLESİ,
ÖZ SOKAK, NO:19/16
34843 MALTEPE-ISTANBUL ,
TURKEY
TEL: 0090-216-217 12 50
FAX: 0090-216-442 40 74

SAINT-GOBAIN ABRASIVES

UNICORN HOUSE,
UNIT 1 AMISON CLOSE,
REDHILL BUSINESS PARK,
STAFFORD,
ENGLAND
ST16 1WB



Saint-Gobain Abrasifs
European Headquarters
Rue de l'Ambassadeur - B.P.8,
78 702 Conflans Cedex, France

Tel: +33 (0)1 34 90 40 00
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www.nortonabrasives.com
www.youtube.com/NortonAbrasivesEMEA

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Form # 3700



Sustainable European Abrasive Manufacturers