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Contents 1

| | SERIES | RAIDER SERIES | <i>RAIDER</i> SERIES | AUSTSAW _{TM} |
|---------------|--|---|---|--|
| | WOOD WITH NAILS | TIMBER | TIMBER | |
| TIMBER | AUSTSAW. | AUSTSAW. | AUSTSAW. | PANEL SAW BLADE SCRIBE BLADE SLEEPER BLADE ROOTMASTER Pg. 12 |
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| | Pg. 16 | | | Pg. 22 |
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| | | 1 B. 20 | | , |
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The EXTREME series of circular saw blades has been engineered to outperform with cutting edge technology and innovative design. to outperform with cutting edge technology and innovative designs.



The RAIDERX series of circular saw blades has been engineered for maximum cutting performance, targeting trade professionals and featuring the X factor.



The RAIDER series of circular saw blades has been designed for the price conscious buyer, delivering the ultimate performance with exceptional value.

PACKAGING INFORMATION SYSTEM

ATB

- · Alternate Top Bevel (ATB) the tops of alternating teeth are bevelled to one side of the blade or the other at approximately 15°
- · This creates a sharp point and a sharper cutting edge for better cut quality without chipping or splinters
- ATB is generally used cross cutting wood, plywood, veneer, hardboard, fibreboard and particle board

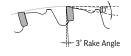


- Alternate Top Bevel with Alternate Face Bevel (ATAF) in addition to the top bevel grind, the tooth face is also ground at an angle
- · This results in a sharper cut with a more pointed edge. It also reduces the load on the power tool (excellent for small diameter cordless
- · ATAF creates a better shearing action, especially in cross grain natural wood

TOOTH **CONFIGURATION**

The shape of each tooth also determines its performance. Common tooth type for wood cutting TCT saw blades are:

TOOTH ANGLE (RAKE)

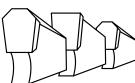




- The tooth angle also referred to as "Hook angle" or "Rake angle" relates to the angle of the tooth in relation to the centre of the blade
- · Positive hook angle means the blade teeth lean forward to a set angle
- Negitive hook angle means the blade teeth lean back to a set angle (opposite the direction of the bwlade rotation)
- Common hook angles
 - \bullet Postitive angles of 5-10° are less aggressive and suited to hard materials and mitre saws
 - \bullet Positive angles of $10-20^{\circ}$ are more aggressive and effective for ripping and cutting softer materials

Note: when using a mitre saw, a blade with a hook angle greater than 10° is potentially dangerous as the blade will tend to grab the material causing the operator to lose control.

TRIPLE CHIP GRIND



A Triple Chip Grind (TCG) has a trapezoidal tip that cuts a groove with slanting sides. This is followed up by a square top tip that makes the side of the groove square. Triple Chip Grind combines a balanced cutting force, low tooth drag and free chip flow. This helps to eliminate chipping in brittle material such as chip board and laminates. This tooth design is also used on blades for cutting non-ferrous material.

PTFE (Polytetrafluoroethylene) COATING



· Premium non-stick coating reduces friction, increases product life and enhances productivity









- Premium European hi-density carbide blade gives extreme durability and cutting life
- · Heavy duty laser cut plate built from the finest quality steel
- Laser cut vents provide superior noise and vibration absorption
- · Impact resistant brazing for high performance tooth bonding
- Thin kerf design ensures fast effortless, cutting and increased battery life on cordless saws
- · Precision tooth grind for superior tracking and cut quality
- Anti-kickback design with reinforced shoulder for safety and durability
- Sufficiently handles wood with nails and knots
- · Anti-friction layer prevents friction for smoother cutting
- Non-stick blade coating for less gumming and pitch build up





Anti-Friction COATING



- · Heavy duty plate built from the finest quality steel
- · Impact resistant brazing with high performance tooth bonding
- Thin kerf design for fast effortless cutting gives you increased battery life on cordless saws
- · Precision tooth grind for superior tracking and cut quality
- Anti-friction layer prevents friction for smoother cutting
- · Anti-kickback design with reinforced shoulder for safety and durability











- · Clean, high quality cut
- Impact resistant brazing with high performance tooth bonding
- · Hardened and tempered body for smooth, straight cuts
- Thin kerf design with fast effortless cutting provides increased battery life on cordless saws
- · Heavy duty plate built from the finest quality steel
- Precision tooth grind for superior tracking and cut quality
- · Anti-kickback design with reinforced shoulder for safety and durability
- Anti-rust coating for extended life

PRODUCT DEVELOPMENT

Austsaw spent six months trialling and testing all recognised brands of TCT saw blades currently available on the Australian market, as well as many samples from manufacturers all over the world.

Our custom designed testing procedure put every blade through a rigorous test. This was comprised of cutting hundreds of meters of abrasive turpentine hardwood and cutting through over 400 3.0mm diameter nails.

Following this, each tooth on each blade was inspected on a digital microscope and given a rating depending on tooth wear and damage. Through conducting this extensive testing we were able to define the quality and market positioning of available blades.

Blade Used: 235mm 40 Teeth

Material Used: Turpentine decking 85x19

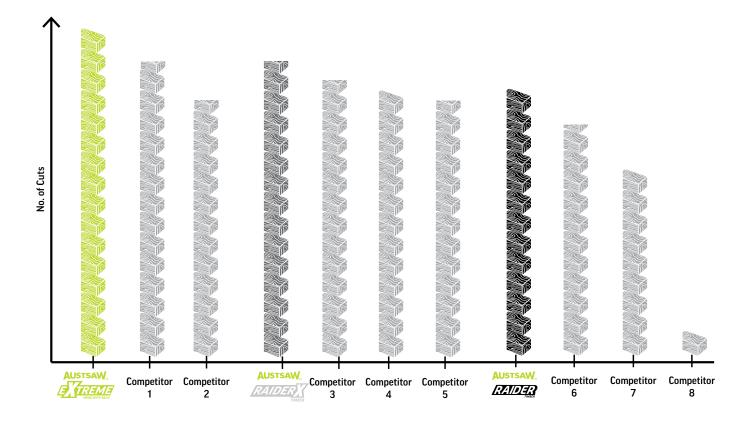
Turpentine Properties:

- Elevated hardness rating
- Highly abrasive
- Presence of silica causes fast wear on machine tooling
- Consistently knot free premium grade decking timber





RESULTS



AUSTSAW

85mm 7½" 24T

EXTREME WOOD WITH NAILS

DESIGNED TO CUT:









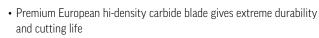












- Heavy duty laser cut plate built from the finest quality steel
- Laser cut vents provide superior noise and vibration absorption
- Impact resistant brazing for high performance tooth bonding
- Thin kerf design ensures fast effortless, cutting and increased battery life on cordless saws
- Precision tooth grind for superior tracking and cut quality
- · Anti-kickback design with reinforced shoulder for safety and durability

CARDED 1 PCE

| | | | | VARDED | | | | | | |
|---------------------|-------|------------|------------|----------------|-------|---------------|--------------|--------------|-----------------------|--------|
| CARDED 1 | PCE | | | | | | | | | |
| 0 | Teeth | Bore mm | Bush mm | Tooth Grind | Rake° | Kerf mm | Code | Application | Use with | RPM |
| 136mm | 24 | 20 | 16 | ATAF 15 | 20 | Thin Kerf 1.5 | TBPP1362024 | RIP/CROSSCUT | Cordless Saw | 11,000 |
| 5 %" | 36 | 20 | 16 | ATAF 15 | 18 | Thin Kerf 1.5 | TBPP1362036 | TRIM/FINISH | Cordless Saw | 11,000 |
| 400 | 18 | 20 | 16 | ATAF 15 | 20 | Thin Kerf 1.5 | TBPP1602018 | RIP/CROSSCUT | Cordless/Corded Saw | 9,500 |
| 160mm 6¼" | 24 | 20 | 16 | ATAF 15 | 20 | Thin Kerf 1.5 | TBPP1602024 | RIP/CROSSCUT | Cordless/Corded Saw | 9,500 |
| 3 74 | 40 | 20 | 16 | ATB 15 | 18 | Thin Kerf 1.5 | TBPP1602040 | TRIM/FINISH | Cordless/Corded Saw | 9,500 |
| 165mm | 24 | 20 | 16 | ATAF 15 | 20 | 1.5 | TBPP1652024 | RIP/CROSSCUT | Cordless/Corded Saw | 9,000 |
| 6 ½" | 40 | 20 | 16 | ATB 15 | 18 | 1.5 | TBPP1652040 | TRIM/FINISH | Cordless/Corded Saw | 9,000 |
| 185mm | 24 | 20 | 16 | ATB 15 | 15 | 1.8 | TBPP1852024 | RIP/CROSSCUT | Cordless Saw | 8,000 |
| 7½" | 40 | 20 | 16 | ATB 15 | 18 | 1.6 | TBPP1852040 | TRIM/FINISH | Cordless/Circular Saw | 8,000 |
| 190mm 7½" | 40 | 20 | NA | ATAF 15 | 5 | 2.0 | TBPP1902040 | TRIM/FINISH | Mitre Saw | 8,000 |
| 210mm | 20 | 25 | 16 | ATB 15 | 18 | 1.8 | TBPP2102520 | RIP/CROSSCUT | Circular Saw | 7,000 |
| 8 1/4" | 40 | 25 | 16 | ATB 15 | 15 | 1.8 | TBPP2102540 | TRIM/FINISH | Circular Saw | 7,000 |
| 216mm 8 ½" | 60 | 30 | 15.88 | ATB 15 | 5 | 2.0 | TBPP2163060 | TRIM/FINISH | Mitre Saw | 7,000 |
| | 20 | 25 | NA | ATB 15 | 18 | Thin Kerf 1.8 | TBPP2352520 | RIP/CROSSCUT | Circular Saw | 6,500 |
| 235mm 9 1/4" | 40 | 25 | NA | ATB 15 | 15 | Thin Kerf 1.8 | TBPP2352540 | TRIM/FINISH | Circular Saw | 6,500 |
| J /4 | 60 | 25 | NA | ATB 15 | 15 | Thin Kerf 1.8 | TBPP2352560 | TRIM/FINISH | Circular Saw | 6,500 |
| | 40 | 30 | 25.4 | ATB 15 | 5 | Thin Kerf 2.3 | TBPP2553040 | RIP/CROSSCUT | Mitre Saw | 6,000 |
| | 40 | 30 | 25.4 | ATB 15 | 18 | Thin Kerf 2.3 | TBPP2553040T | RIP/CROSSCUT | Table Saw | 6,000 |
| 255mm 10" | 60 | 30 | 25.4 | ATB 15 | 5 | 2.8 | TBPP2553060 | TRIM/FINISH | Mitre Saw | 6,000 |
| | 80 | 30 | 25.4 | ATB 15 | 5 | Thin Kerf 2.3 | TBPP2553080 | TRIM/FINISH | Mitre Saw | 6,000 |
| | 80 | 30 | 25.4 | ATAF 15 | 15 | 2.8 | TBPP2553080T | TRIM/FINISH | Table Saw | 6,000 |
| 000 | 32 | 25.4 | NA | ATB 15 | 5 | 2.3 | TBPP26025432 | RIP/CROSSCUT | Mitre Saw | 5,500 |
| 260mm 10 ¼" | 50 | 25.4 | NA | ATAF 15 | 5 | 2.3 | TBPP26025450 | TRIM/FINISH | Mitre Saw | 5,500 |
| 10 ¼" | 80 | 25.4 | NA | ATB 15 | 5 | 2.3 | TBPP26025480 | TRIM/FINISH | Mitre Saw | 5,500 |
| 305mm | 60 | 30 | 25.4 | ATAF 15 | 5 | 2.3 | TBPP3053060 | TRIM/FINISH | Mitre Saw | 5,000 |
| 12" | 100 | 30 | 25.4 | ATAF 15 | 5 | 2.3 | TBPP30530100 | TRIM/FINISH | Mitre Saw | 5,000 |
| | | | | | | | | | | |

EXTREME WOOD WITH NAILS

DESIGNED TO CUT:















CARDED 3 PCE SET







CARDED

| | ONNDED | | | | | | | | | | | |
|-----|------------------------------------|----------|------------|------------|----------------|-------|------------|-------------------|--------------|-----------------------|-------|--|
| | SET 3 PCE | : - 185r | nm x 1 | 6, 24, | 40T | | | | | | | |
| | Ø | Teeth | Bore mm | Bush mm | Tooth Grind | Rake° | Kerf mm | Code | Application | Use with | RPM | |
| _ | | 16 | 20 | 16 | ATB 15 | 20 | 1.8 | | RIP/CROSSCUT | Cordless Saw | 8,000 | |
| NEW | 185mm 7½" | 24 | 20 | 16 | ATB 15 | 15 | 1.8 | TBPP1852016.24.40 | RIP/CROSSCUT | Cordless Saw | 8,000 | |
| | | 40 | 20 | 16 | ATB 15 | 18 | 1.6 | | TRIM/FINISH | Cordless/Circular Saw | 8,000 | |
| | SET 2 PCE - 185mm x 24, 40T | | | | | | | | | | | |
| | Ø | Teeth | Bore mm | Bush mm | Tooth Grind | Rake° | Kerf mm | Code | Application | Use with | RPM | |
| NEW | 185mm | 24 | 20 | 16 | ATB 15 | 15 | 1.8 | TBPP1852024.40 | RIP/CROSSCUT | Cordless Saw | 8,000 | |
| 뿔 | 7½" | 40 | 20 | 16 | ATB 15 | 18 | 1.6 | 10771032024.40 | TRIM/FINISH | Cordless/Circular Saw | 8,000 | |

BULK

| 20 PCE | | | | | | | | | | |
|---------------------|-------|------------|------------|----------------|-------|---------------|--------------|--------------|--------------|-------|
| Ø | Teeth | Bore mm | Bush mm | Tooth Grind | Rake° | Kerf mm | Code | Application | Use with | RPM |
| 185mm 7½" | 24 | 20 | 16 | ATB 15 | 15 | 1.8 | TBPP1852024B | RIP/CROSSCUT | Cordless Saw | 8,000 |
| 235mm 9 1/4" | 20 | 25 | NA | ATB 15 | 18 | Thin Kerf 1.8 | TBPP2352520B | RIP/CROSSCUT | Circular Saw | 6,500 |

















Anti-Friction COATING



- Heavy duty plate built from the finest quality steel
- Impact resistant brazing with high performance tooth bonding
- Thin kerf design for fast effortless cutting gives you increased battery life on cordless saws
- Precision tooth grind for superior tracking and cut quality
- · Anti-friction layer prevents friction for smoother cutting
- · Anti-kickback design with reinforced shoulder for safety and durability

CARDED 1 PCE

| CARDED 1 | PCE | | | | | | | | | |
|---------------------|-------|------------|------------|----------------|-------|---------------|-------------|--------------|--------------|--------|
| Ø | Teeth | Bore mm | Bush mm | Tooth Grind | Rake° | Kerf mm | Code | Application | Use with | RPM |
| 136mm | 24 | 20 | 16 | ATAF 15 | 20 | Thin Kerf 1.5 | TBP1362024 | RIP/CROSSCUT | Cordless Saw | 11,000 |
| 5 %" | 36 | 20 | 16 | ATAF 15 | 18 | Thin Kerf 1.5 | TBP1362036 | TRIM/FINISH | Cordless Saw | 11,000 |
| 400 | 18 | 20 | 16 | ATAF 15 | 20 | Thin Kerf 1.5 | TBP1602018 | RIP/CROSSCUT | Cordless Saw | 9,500 |
| 160mm 6 ½" | 24 | 20 | 16 | ATAF 15 | 20 | Thin Kerf 1.5 | TBP1602024 | RIP/CROSSCUT | Cordless Saw | 9,500 |
| 0 74 | 40 | 20 | 16 | ATB 15 | 18 | Thin Kerf 1.5 | TBP1602040 | TRIM/FINISH | Cordless Saw | 9,500 |
| 165mm | 24 | 20 | 16 | ATB 15 | 20 | 1.5 | TBP1652024 | TRIM/FINISH | Cordless Saw | 9,000 |
| 6 ½" | 40 | 20 | 16 | ATB 15 | 18 | 1.5 | TBP1652040 | TRIM/FINISH | Cordless Saw | 9,000 |
| 405 | 16 | 20 | 16 | ATAF 21 | 21 | 1.8 | TBP1852016 | RIP/CROSSCUT | Cordless Saw | 8,000 |
| 185mm 7½" | 24 | 20 | 16 | ATB 15 | 15 | 1.8 | TBP1852024 | TRIM/FINISH | Cordless Saw | 8,000 |
| 1 /2 | 40 | 20 | 16 | ATB 15 | 18 | Thin Kerf 1.6 | TBP18520240 | TRIM/FINISH | Cordless Saw | 8,000 |
| 190mm 7½" | 40 | 20 | NA | ATAF 12 | 5 | 2.0 | TBP1902040 | TRIM/FINISH | Mitre Saw | 8,000 |
| 210mm | 20 | 25 | 16 | ATB 15 | 18 | 1.8 | TBP2102520 | RIP/CROSSCUT | Circular Saw | 7,000 |
| 8 ¼" | 40 | 25 | 16 | ATB 15 | 15 | 1.8 | TBP2102540 | TRIM/FINISH | Circular Saw | 7,000 |
| 216mm 8 ½" | 60 | 30 | 15.88 | ATB 12 | 5 | 2.0 | TBP2163060 | TRIM/FINISH | Mitre Saw | 7,00 |
| 005 | 20 | 25 | NA | ATB 15 | 20 | Thin Kerf 1.8 | TBP2352520 | RIP/CROSSCUT | Circular Saw | 6,500 |
| 235mm 9 ½" | 40 | 25 | NA | ATB 15 | 15 | Thin Kerf 1.8 | TBP2352540 | TRIM/FINISH | Circular Saw | 6,50 |
| 3 74 | 60 | 25 | NA | ATB 15 | 17 | Thin Kerf 1.8 | TBP2352560 | TRIM/FINISH | Circular Saw | 6,500 |
| | 40 | 30 | 25.4 | ATB 12 | 10 | Thin Kerf 2.3 | TBP2553040 | RIP/CROSSCUT | Mitre Saw | 6,000 |
| 0== | 40 | 30 | 25.4 | ATB 12 | 18 | 2.8 | TBP2553040T | RIP/CROSSCUT | Table Saw | 6,000 |
| 255mm 10" | 60 | 30 | 25.4 | ATB 12 | 5 | Thin Kerf 2.3 | TBP2553060 | TRIM/FINISH | Mitre Saw | 6,000 |
| 10 | 80 | 30 | 25.4 | ATAF 12 | 5 | Thin Kerf 2.3 | TBP2553080 | TRIM/FINISH | Mitre Saw | 6,00 |
| | 80 | 30 | 25.4 | ATAF 15 | 15 | 2.8 | TBP2553080T | TRIM/FINISH | Table Saw | 6,00 |
| 305mm 12" | 40 | 30 | 25.4 | ATAF 12 | 5 | Thin Kerf 2.3 | TBP3053040 | RIP/CROSSCUT | Mitre Saw | 5,00 |
| | 60 | 30 | 25.4 | ATAF 12 | 5 | Thin Kerf 2.3 | TBP3053060 | TRIM/FINISH | Mitre Saw | 5,00 |
| | 100 | 30 | 25.4 | ATAF 12 | 5 | Thin Kerf 2.3 | TBP30530100 | TRIM/FINISH | Mitre Saw | 5,00 |

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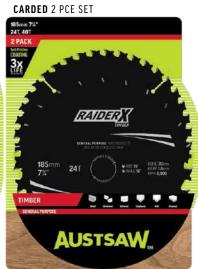






CARDED 3 PCE SET







CARDED

| | 3 PCE - 18 | 5mm x | 24T | | | | | | | | |
|-----|-------------------|--------|------------|------------|----------------|-------|------------|------------------|--------------|--------------|-------|
| | Ø | Teeth | Bore mm | Bush mm | Tooth Grind | Rake° | Kerf mm | Code | Application | Use with | RPM |
| NEW | 185mm 7½" | 24 | 20 | 16 | ATB 15 | 15 | 1.8 | TBP1852024-3 | RIP/CROSSCUT | Cordless Saw | 8,000 |
| | SET 3 PCE | - 185r | nm x 1 | 6, 24, | 40T | | | | | | |
| | Ø | Teeth | Bore mm | Bush mm | Tooth Grind | Rake° | Kerf mm | Code | Application | Use with | RPM |
| | 105 | 16 | 20 | 16 | ATAF 21 | 20 | 1.8 | | RIP/CROSSCUT | Cordless Saw | 8,000 |
| NEW | 185mm 7½" | 24 | 20 | 16 | ATB 15 | 18 | 1.8 | TBP1852016.24.40 | RIP/CROSSCUT | Cordless Saw | 8,000 |
| | , ,,, | 40 | 20 | 16 | ATB 15 | 18 | 1.6 | | TRIM/FINISH | Cordless Saw | 8,000 |
| | SET 2 PCE | - 185r | nm x 2 | 24, 40° | ī | | | | | | |
| | Ø | Teeth | Bore mm | Bush mm | Tooth Grind | Rake° | Kerf mm | Code | Application | Use with | RPM |
| NEW | 185mm | 24 | 20 | 16 | ATB 15 | 18 | 1.8 | TDD1052024 40 | RIP/CROSSCUT | Cordless Saw | 8,000 |
| Z | 7½" | 40 | 20 | 16 | ATB 15 | 18 | 1.6 | TBP1852024.40 | TRIM/FINISH | Cordless Saw | 8,000 |

BULK

| 20 PCE | | | | | | | | | | |
|---------------------|-------|------------|------------|----------------|-------|---------------|-------------|--------------|--------------|-------|
| Ø | Teeth | Bore mm | Bush mm | Tooth Grind | Rake° | Kerf mm | CODE | Application | Use with | RPM |
| 185mm 7½" | 24 | 20 | 16 | ATB 15 | 18 | 1.8 | TBP1852024B | RIP/CROSSCUT | Cordless Saw | 8,000 |
| 235mm 9 1/4" | 20 | 25 | NA | ATB 15 | 20 | Thin Kerf 1.8 | TBP2352520B | RIP/CROSSCUT | Circular Saw | 6,500 |

RAIDER TIMBER









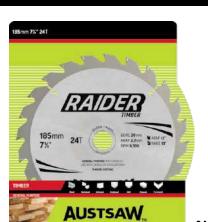






Anti-Rust **COATING**





- Clean, high quality cut
- Impact resistant brazing with high performance tooth bonding
- Hardened and tempered body for smooth, straight cuts
- Thin kerf design with fast effortless cutting provides increased battery life on cordless saws
- · Heavy duty plate built from the finest quality steel
- Precision tooth grind for superior tracking and cut quality
- Anti-kickback design with reinforced shoulder for safety and durability

CARDED 1 PCE

| CARDED | CARDED 1 PCE | | | | | | | | | | | | |
|----------------------|--------------|------------|------------|----------------|-------|------------|-------------|--------------|-----------------------|-------|--|--|--|
| Ø | Teeth | Bore mm | Bush mm | Tooth Grind | Rake° | Kerf mm | Code | Application | Use with | RPM | | | |
| 160mm | 24 | 20 | 16 | ATAF 12 | 20 | 2.0 | TBR1602024 | RIP/CROSSCUT | Cordless/Circular Saw | 9,250 | | | |
| 6 ¼" | 40 | 20 | 16 | ATAF 12 | 18 | 2.0 | TBR1602040 | TRIM/FINISH | Cordless/Circular Saw | 9,250 | | | |
| 165mm | 16 | 20 | NA | ATAF 12 | 20 | 2.0 | TBR1652016 | RIP/CROSSCUT | Cordless/Circular Saw | 9,250 | | | |
| 6½" | 20 | 20 | NA | ATAF 12 | 17 | 2.0 | TBR1652020 | RIP/CROSSCUT | Cordless/Circular Saw | 9,250 | | | |
| 105 | 16 | 20 | 16 | ATAF 15 | 20 | 2.2 | TBR1852016 | RIP/CROSSCUT | Cordless/Circular Saw | 8,300 | | | |
| 185mm 7½" | 24 | 20 | 16 | ATAF 12 | 19 | 2.2 | TBR1852024 | RIP/CROSSCUT | Cordless/Circular Saw | 8,300 | | | |
| 7 72 | 40 | 20 | 16 | ATAF 12 | 18 | 2.2 | TBR1852040 | TRIM/FINISH | Cordless/Circular Saw | 8,300 | | | |
| 210mm | 20 | 25 | 16 | ATAF 12 | 19 | 2.0 | TBR2102520 | RIP/CROSSCUT | Cordless/Circular Saw | 7,000 | | | |
| 8 ¼" | 40 | 25 | 16 | ATAF 12 | 20 | 2.0 | TBR2102540 | TRIM/FINISH | Cordless/Circular Saw | 7,000 | | | |
| 005 | 20 | 25 | NA | ATAF 12 | 18 | 2.5 | TBR2352520 | RIP/CROSSCUT | Circular Saw | 6,500 | | | |
| 235mm 9 ¼" | 40 | 25 | NA | ATAF 12 | 15 | 2.5 | TBR2352540 | RIP/CROSSCUT | Circular Saw | 6,500 | | | |
| 3 /4 | 60 | 25 | NA | ATAF 12 | 15 | 2.5 | TBR2352560 | RIP/CROSSCUT | Circular Saw | 6,500 | | | |
| 255mm 10" | 80 | 30 | 25.4 | ATAF 12 | 12 | 2.6 | TBR2553080 | RIP/CROSSCUT | Mitre Saw | 6,000 | | | |
| 305mm 12" | 100 | 30 | NA | ATAF 12 | 5 | 2.6 | TBR30530100 | TRIM/FINISH | Mitre Saw | 5,000 | | | |









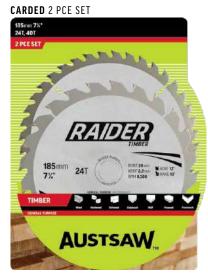


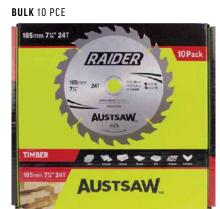




CARDED 3 PCE SET







CARDED

| | 3 PCE - 18 | 5mm x | 24T | | | | | | | | | | | |
|-----|------------------------------------|--------|------------|------------|----------------|-------|------------|------------------|--------------|-----------------------|-------|--|--|--|
| | Ø | Teeth | Bore mm | Bush mm | Tooth Grind | Rake° | Kerf mm | Code | Application | Use with | RPM | | | |
| NEW | 185mm 7½" | 24 | 20 | 16 | ATAF 12 | 19 | 2.2 | TBR1852024-3 | RIP/CROSSCUT | Cordless/Circular Saw | 8,300 | | | |
| | SET 3 PCE | - 185r | nm x 1 | 6, 24, | 40T | | | | | | | | | |
| | Ø | Teeth | Bore mm | Bush mm | Tooth Grind | Rake° | Kerf mm | Code | Application | Use with | RPM | | | |
| | 405 | 16 | 20 | 16 | ATAF 12 | 22 | 2.2 | | RIP/CROSSCUT | Cordless Saw | 8,300 | | | |
| NEW | 185mm 7½" | 24 | 20 | 16 | ATAF 12 | 19 | 2.2 | TBR1852016.24.40 | RIP/CROSSCUT | Cordless Saw | 8,300 | | | |
| | 7 72 | 40 | 20 | 16 | ATAF 12 | 18 | 2.2 | | TRIM/FINISH | Cordless/Circular Saw | 8,300 | | | |
| | SET 2 PCE - 185mm x 24, 40T | | | | | | | | | | | | | |
| | Ø | Teeth | Bore mm | Bush mm | Tooth Grind | Rake° | Kerf mm | Code | Application | Use with | RPM | | | |
| > | 185mm | 24 | 20 | 16 | ATAF 12 | 19 | 2.2 | TBR1852024.40 | RIP/CROSSCUT | Cordless Saw | 8,300 | | | |
| NEW | 7½" | 40 | 20 | 16 | ATAF 12 | 18 | 2.2 | 1DK1032U24.4U | TRIM/FINISH | Cordless/Circular Saw | 8,300 | | | |

BULK

| 10 PCE | | | | | | | | | | |
|-------------------|-------|------------|------------|----------------|-------|------------|---------------|--------------|-----------------------|-------|
| Ø | Teeth | Bore mm | Bush mm | Tooth Grind | Rake° | Kerf mm | Code | Application | Use with | RPM |
| 185mm 7½" | 24 | 20 | 16 | ATAF 12 | 19 | 2.2 | TBR1852024-10 | RIP/CROSSCUT | Cordless/Circular Saw | 8,300 |
| 235mm 9 ½" | 20 | 20 | NA | ATAF 12 | 20 | 2.5 | TBR2352520-10 | RIP/CROSSCUT | Circular Saw | 6,500 |

PANEL SAW BLADE

DESIGNED TO CUT:













- Produces a smooth, clean, faster cut with less vibration
- Made from hardened tempered steel with oversized anti-corrosion teeth and vibration reduction slots
- For use with panel and bench saws
- · Can be resharpened

| CARDED 1 | CARDED 1 PCE | | | | | | | | | | | | |
|-------------------|--------------|------------|------------|----------------|-------|------------|-----------|--------------|-----------------------|-------|--|--|--|
| Ø | Teeth | Bore mm | Bush mm | Tooth Grind | Rake° | Kerf mm | Code | Application | Use with | RPM | | | |
| 300 mm 12" | 96 | 30 | 16 | ATAF 15 | 20 | 3.2/2.2 | PS3003096 | RIP/CROSSCUT | Panel & Bench Saws | 6,500 | | | |

SCRIBE BLADE













- Over-sized longer lasting tips
- Produces a smooth clean cut without chipping and less vibration
- Made from hardened tempered steel with over-sized hardened tips
- · For use with panel saws
- Resharpenable up to 5 times more than other blades on the market
- · Available as a set with panel saw blade

| CARDED 1 | CARDED 1 PCE | | | | | | | | | | | | |
|----------|--------------|------------|------------|----------------|-------|-------------|-------------|--------------|-----------|--------|--|--|--|
| Ø | Teeth | Bore mm | Bush mm | Tooth Grind | Rake° | Kerf mm | Code | Application | Use with | RPM | | | |
| 120mm | 24 | 20 | 16 | ATB | 11 | 3.6-2.8/2.2 | SC12020212 | RIP/CROSSCUT | Panel Saw | 12,000 | | | |
| 4¾" | 24 | 22.2 | 16 | ATB | 11 | 3.6-2.8/2.2 | SC120222212 | RIP/CROSSCUT | Panel Saw | 12,000 | | | |







- Heavy duty wooden sleeper and hardwood blade
- Lazer cut design is made from solid steel with hardened over size tips
- Ideal for landscape gardeners, fencing, contractors and handymen
- For use with circular saws
- Can be resharpened

| CARDED 1 | PCE | | | | | | |
|---------------------|-------|------------|------------|------------|----------|--------------------|-------|
| Ø | Teeth | Bore mm | Bush mm | Kerf mm | Code | Use with | RPM |
| 235mm 9¼" | 6 | 25 | 16 | 3.2/2.2 | RG235256 | Panel & Bench Saws | 6,000 |
| 250 mm 10" | 8 | 25 | 16 | 4.0/2.2 | RG250258 | Panel & Bench Saws | 6,000 |

ROOT MASTER BLADE







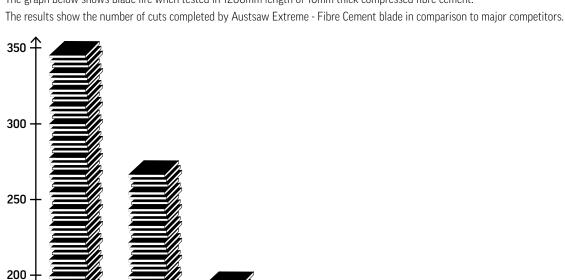
- Ground root, small trench, wooden sleeper and log blade
- Produces the best results when cutting in and around dirt and soil
- Ideal for landscape gardeners, fencing contractors, farmers and green keepers

| CARDED 1 PCE | | | | | | | | | | | |
|------------------|-------|------------|------------|------------|-------|----------------|-------|--|--|--|--|
| Ø | Teeth | Bore mm | Bush mm | Kerf mm | Code | Use with | RPM | | | | |
| 300mm 12" | 10 | 25.4 | 20 | 5.5/3 | RM300 | Demolition Saw | 6,000 | | | | |
| 350mm 14" | 10 | 25.4 | 20 | 5.5/3 | RM350 | Demolition Saw | 6,000 | | | | |

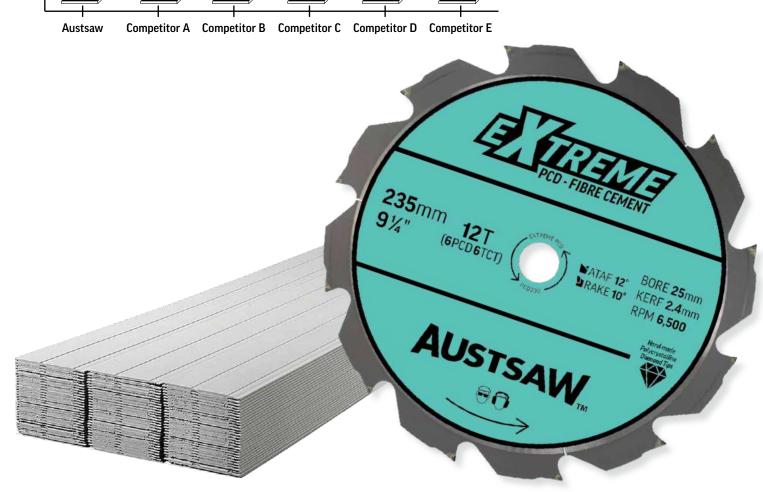
150

100

The graph below shows blade life when tested in 1200mm length of 16mm thick compressed fibre cement.







EXTREME FIBRE CEMENT

DESIGNED TO CUT:











- Alternating PCD and TCT tips gives a smoother, cleaner cut and allows the blade to be used effectively in other wood based materials
- Hand-made Polycrystalline diamond tips give extreme durability and cutting life
- · Heavy duty laser cut plate built from the finest quality steel
- · Impact resistant brazing for high performance tooth bonding
- Super fast, clean cut reduces dust and pitch build up
- Professional trade quality suitable for builders, cabinet makers and renovators
- Ideal for fibre cement sheet, wood, mdf, chipboard and plywood

CARDED 1 PCE

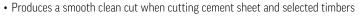
| CARDED | 1 PCE | | | | | | | | | |
|---------------------|----------------|------------|------------|----------------|-------|------------|------------|-----------------|----------------|-------|
| Ø | Teeth | Bore mm | Bush mm | Tooth Grind | Rake° | Kerf mm | Code | Application | Use with | RPM |
| 160mm 6" | 4 PCD 4 TCT | 20 | 16 | FT | 10 | 2.2/1.6 | PCD160 | General Purpose | Cordless Saw | 9,500 |
| 185mm 7¼" | 4 PCD 4 TCT | 20 | 16 | FT | 10 | 2.2/1.6 | PCD185 | General Purpose | Cordless Saw | 8,000 |
| 205mm 8" | 6 PCD 6 TCT | 25 | NA | FT | 10 | 2.2/1.6 | PCD205 | General Purpose | Circular Saw | 7,000 |
| 230mm 9¼" | 6 PCD 6 TCT | 30 | NA | FT | 10 | 2.4/1.8 | PCD230-30B | General Purpose | Circular Saw | 6,500 |
| 235mm 91/4" | 6 PCD 6 TCT | 25 | 20 | FT | 10 | 2.4/1.8 | PCD235 | General Purpose | Circular Saw | 6,500 |
| 250mm 10" | 6 PCD 6 TCT | 25.4 | NA | FT | 10 | 2.4/1.8 | PCD250 | General Purpose | Circular Saw | 6,000 |
| 300mm 12" | 8 PCD | 25.4 | NA | FT | 10 | 3.0/2.2 | PCD300 | General Purpose | Mitre Saw | 5,000 |
| 350 mm | 12 PCD | 25.4 | NA | FT | 10 | 3.2/2.4 | PCD350 | General Purpose | Demolition Saw | 4,500 |

UNIVERSAL CUTTER









- Made from hardened tempered steel with over-sized hardened tips
- · Blade can be resharpened

| CARDED 1 PCE | | | | | | | | | | |
|-----------------|-------|------------|------------|----------------|-------|------------|------------|-----------------|-----------------------------|--------|
| Ø | Teeth | Bore mm | Bush mm | Tooth Grind | Rake° | Kerf mm | Code | Application | Use with | RPM |
| 115mm 4½" | ЗТСТ | 22.2 | 16 | FT | 10 | 3.8/2.5 | UNI1152223 | General Purpose | Cordless & Circular Saws | 15,000 |
| 125mm 5" | зтст | 22.2 | 16 | FT | 10 | 3.8/2.5 | UNI1252223 | General Purpose | Cordless & Circular Saws | 15,000 |



















- Clean, high quality cut
- Premium industrial grade hi-density carbide teeth for extreme durability and cutting life
- Impact resistant brazing for high performance tooth bonding
- Hardened and tempered body for smooth, straight cuts
- Thin kerf design for fast effortless cutting, increased battery life on cordless saws
- Raised shoulder for maximum tooth strength and support behind each tip
- Ideal for steel, aluminium, wood, plastic, plaster and fibreglass

Lubricant MUST be used when cutting aluminium. ALY-LUBE is ideal when cutting non ferrous metals. SEE PAGE 44



CARDED 1 PCE

| | | | | | | | | | JLL I AUL 4 | |
|---------------------|-------|------------|------------|----------------|-------|------------|--------------|---------------|---------------|--------|
| CARDED 1 | PCE | | | | | | | | | |
| Ø | Teeth | Bore mm | Bush mm | Tooth Grind | Rake° | Kerf mm | Code | Application | Use with | RPM |
| 103mm 4" | 20 | 16 | NA | ATB 5 | 3 | 1.8 | RHS1031620 | Multi Purpose | Angle Grinder | 15,300 |
| 115mm 4½" | 20 | 22.2 | NA | ATB 5 | 3 | 1.8 | RHS11522220 | Multi Purpose | Angle Grinder | 13,300 |
| 125mm 5" | 20 | 22.2 | NA | ATB 5 | 3 | 1.8 | RHS12522220 | Multi Purpose | Angle Grinder | 12,250 |
| 135mm 5¾" | 30 | 20 | 16 | FWF 15 | 3 | 1.8 | RHS135161030 | Multi Purpose | Cordless Saw | 12,250 |
| 160mm 6¼" | 30 | 20 | 16 | ATB 5 | 3 | 1.8 | RHS1602030 | Multi Purpose | Cordless Saw | 5,800 |
| 185mm | 36 | 20 | 16 | ATB 5 | 3 | 1.8 | RHS185201636 | Multi Purpose | Cordless Saw | 5,800 |
| 7¼" | 60 | 20 | 16 | ATB 5 | 3 | 1.8 | RHS185201660 | Multi Purpose | Cordless Saw | 5,800 |
| 210mm 8¼" | 40 | 25 | NA | ATB 5 | 3 | 1.8 | RHS2102540 | Multi Purpose | Circular Saw | 5,400 |
| 230mm | 48 | 25 | NA | ATB 5 | 3 | 1.8 | RHS2302548 | Multi Purpose | Circular Saw | 5,400 |
| 9" | 60 | 25 | NA | ATB 5 | 3 | 1.8 | RHS2302560 | Multi Purpose | Circular Saw | 5,400 |
| 250mm 10" | 60 | 25.4 | NA | ATB 5 | 0 | 1.8 | RHS2502560 | Multi Purpose | Mitre Saw | 4,800 |





EXTREME STAINLESS STEEL

DESIGNED TO CUT:









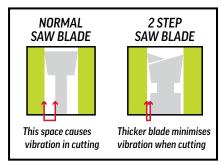




- Premium cemented carbide tips give exceptional life and clean, cool cutting in stainless steel
- Blade designed with laser cut slits for noise reduction
- Non stick pro-shield coating reduces frictional resistance on blade surface
- Anti-vibration slot resin plugs absorbs vibration
- Dual step saw blade technology
- Stainless steel cutting includes stainless pipe, stainless square tube, stainless plate and stainless rebar
- · Japanese blade technology

CARDED 1 PCE

CARDED 1 PCE **Bore** Bush Tooth Kerf Max Cut Rake° **RPM** Teeth Code **Application** Use with Grind Thickness mm mm mm mm 135mm Cordless Metal 6,000 50 20 ATB 8 0 1.5 2.0 SSBE1352050 General Purpose NA 5 % Saw 150mm Cordless Metal ATB 8 6,000 56 20 $\mathsf{N}\mathsf{A}$ 0 1.5 2.0 SSBE1502025 General Purpose 6" Saw 165mm 56 20 16 ATB 8 0 1.5 3.0 SSBE1652056 General Purpose Cordless Saw 6,000 61/2" 185mm Cordless/Corded 64 20 16 ATB 8 0 1.5 3.0 SSBE1852064 General Purpose 5,800 71/4" Saw 355mm 110 25.4 NA ATB 8 0 2.1 6.0 SSBE355254110 General Purpose Low Speed Saw 1,500 14"



DUAL STEP SAW BLADE TECHNOLOGY

- · Less vibration for straight, accurate cutting
- Prevention of chipping on blade teeth

















- Premium cemented carbide tips give exceptional life and clean, cool cutting in metal
- Blade designed with laser cut slits for noise reduction
- Super thin kerf design delivers a smooth and sharp cut
- Advanced tooth geometry improves balance and stability in a straight
- General purpose cutting includes angle, c-channel, stud, pipe, plate tube and rebar

CARDED 1 PCE

| CARDED 1 | PCE | | | | | | | | | | |
|---------------------|-------|------------|------------|----------------|-------|------------|-------------------------|-------------|-----------------|------------------------|-------|
| Ø | Teeth | Bore mm | Bush mm | Tooth Grind | Rake° | Kerf mm | Max Cut Thickness mm | Code | Application | Use with | RPM |
| 135mm 5 ¾" | 26 | 20 | NA | ATB 3 | 0 | 1.2 | 4.0 | MBR1352026 | General Purpose | Cordless Metal Saw | 6,000 |
| 150mm 6" | 32 | 20 | NA | ATB 3 | 0 | 1.2 | 4.0 | MBR1502032 | General Purpose | Cordless Metal Saw | 6,000 |
| 165mm 6½" | 32 | 20 | 16 | ATB 3 | 0 | 1.4 | 6.0 | MBR1652032 | General Purpose | Cordless Saw | 6,000 |
| 185mm 7¼" | 36 | 20 | 16 | ATB 3 | 0 | 1.4 | 6.0 | MBR1852036 | General Purpose | Cordless/Corded Saw | 5,800 |
| 305mm 12" | 54 | 25.4 | NA | ATB 5 | 0 | 2.2 | 10.0 | MBR30525454 | General Purpose | Low Speed Saw | 1,700 |
| 355mm 14" | 64 | 25.4 | NA | ATB 5 | 0 | 2.4 | 10.0 | MBR35525464 | General Purpose | Low Speed Saw | 1,500 |

CARDED 1 PCF

DESIGNED TO CUT:















- Oversized triple chip tooth design elimates blade damage in abusive applications for smoother and faster cutting with less friction
- Hardened and tempered body for smooth, straight cuts
- Triple chip design makes it virtually impossible to over feed or grab, by limiting the amount of material cut by each tooth
- · Excellent for plastic and woodcutting
- Smooth and fast cutting with less friction
- Lubricant must be used when cutting aluminium

Lubricant MUST be used when cutting aluminium. ALY-LUBE is ideal when cutting non ferrous metals. SEE PAGE 44



| CARDED | FUL | | | | | | | | | |
|---------------------|-------|------------|------------|----------------|-------|------------|--------------|--------------|--------------|-------|
| Ø | Teeth | Bore mm | Bush mm | Tooth Grind | Rake° | Kerf mm | Code | Application | Use with | RPM |
| 160mm 6 ½" | 60 | 20 | 16 | TCG | -5 | 2.0/1.4 | ALYC1602060 | RIP/CROSSCUT | Cordless Saw | 5,800 |
| 185mm 7 ½" | 60 | 20 | 16 | TCG | -5 | 2.2/1.6 | ALYC1852060 | TRIM/FINISH | Cordless Saw | 5,800 |
| 210mm 8" | 60 | 25 | 16 | TCG | -5 | 2.4/1.8 | ALYC2102560 | RIP/CROSSCUT | Circular Saw | 5,800 |
| 215mm | 40 | 30 | 16 | TCG | -5 | 2.2/1.6 | ALYC2153040 | RIP/CROSSCUT | Circular Saw | 5,400 |
| 8½" | 60 | 30 | 16 | TCG | -5 | 2.4/1.8 | ALYC2153060 | TRIM/FINISH | Circular Saw | 5,400 |
| 235mm 9¼" | 80 | 25 | 16 | TCG | -5 | 2.6/2.0 | ALYC2352580 | RIP/CROSSCUT | Circular Saw | 5,400 |
| 250mm 10" | 60 | 25.4 | 16 | TCG | -5 | 2.8/2.2 | ALYC2502580 | RIP/CROSSCUT | Mitre Saw | 4,800 |
| 254mm 10" | 100 | 30 | 16 | TCG | -5 | 2.8/2.2 | ALYC25430100 | TRIM/FINISH | Mitre Saw | 4,800 |
| 300mm 12" | 100 | 25.4 | 16 | TCG | -5 | 2.8/2.2 | ALYC30025100 | RIP/CROSSCUT | Mitre Saw | 4,200 |
| 350mm 14" | 100 | 25.4 | 16 | TCG | -5 | 3.0/2.4 | ALYC35025100 | TRIM/FINISH | Mitre Saw | 4,200 |





- Triple chip tooth grind for clean and smooth cutting
- Made from hardened tempered body with the highest quality carbide tips
- Triple chip technology
- Blade can be resharpened
- Ideal for aluminium tanks and suitable for boat repairs

Lubricant MUST be used when cutting aluminium. ALY-LUBE is ideal when cutting non ferrous metals. SEE PAGE 44



| CARDED 1 | PCE | | | | | | | | | |
|--------------------|-------|------------|------------|--------------------|-------|------------|------------|--------------|---------------|--------|
| Ø | Teeth | Bore mm | Bush mm | Tooth Grind | Rake° | Kerf mm | Code | Application | Use with | RPM |
| 103mm 4" | 20 | 16 | 16 | Trapezoidal Tip | -5 | 4.0/2.8 | MC1031620 | RIP/CROSSCUT | Angle Grinder | 15,000 |
| 115mm 4½" | 24 | 22.2 | 16 | Trapezoidal Tip | -5 | 4.0/2.8 | MC11522224 | RIP/CROSSCUT | Angle Grinder | 15,000 |
| 125mm 5" | 24 | 24 | 16 | Trapezoidal Tip | -5 | 4.0/2.8 | MC12522224 | RIP/CROSSCUT | Angle Grinder | 15,000 |

PANEL CUTTER







- Produces a smooth clean cut with all types of EPS panels
- Double bevelled edges fold the edge as you cut to improve panel joints
- · Quick clean cut with no dust
- Can be resharpened

| CARDED 1 | CARDED 1 PCE | | | | | | | | | | | |
|--------------------|--------------|------------|------------|---------|--------------|-------|--|--|--|--|--|--|
| Ø | Teeth | Bore mm | Kerf mm | Code | Use with | RPM | | | | | | |
| 150mm 6" | NA | 25 | 3.0 | PC15025 | Circular Saw | 5,800 | | | | | | |

EXTREME DEMOLITION



EXTREME DEMOLITION

DESIGNED TO CUT:















- Clean and fast cutting technology
- Vaccum bonded diamond particles create the strongest and most durable heat resistant bond
- Outlasts abrasive discs up to 100:1 giving you extra long life
- Suits both wet and dry cutting applications
- Perfect for emergency service departments

CARDED 1 PCE

| CARDED 1 | PCE | | | | | | | |
|---------------------|-------|------------|------------|------------|--------------|---------------|-------------------------------|--------|
| 0 | Teeth | Bore mm | Bush mm | Kerf mm | Code | Application | Use with | RPM |
| 100mm 4" | NA | 22.2 | 16 | 2.7 | AUDIA100RESQ | Multi Purpose | Angle Grinder | 15,200 |
| 115mm 4½" | NA | 22.2 | NA | 2.7 | AUDIA115RESQ | Multi Purpose | Angle Grinder | 13,200 |
| 125mm 5" | NA | 22.2 | NA | 2.7 | AUDIA125RESQ | Multi Purpose | Angle Grinder | 12,200 |
| 185mm 7¼" | NA | 20 | 16 | 2.7 | AUDIA185RESQ | Multi Purpose | Corded/ Cordless Saw | 8,500 |
| 235mm 9¼" | NA | 25 | 22.2 | 2.7 | AUDIA235RESQ | Multi Purpose | Corded/ Cordless Saw | 6,790 |
| 350mm 14" | NA | 25.4 | NA | 3.5 | AUDIA350RESQ | Multi Purpose | Power, Portable and Drop Saws | 5,400 |
| 400mm 16" | NA | 25.4 | NA | 3.7 | AUDIA400RESQ | Multi Purpose | Demolition Saws | 3,820 |

DIAMOND BLADES RECOMMENDED APPLICATIONS

| | | | j, | rete | Jock | ncrete | , <i>}</i> | | | | | | | | | | | | |
|----------------|---------|----------------|----------------|--------------|--------------|---------------|--------------|--------------|--------------|---------|----------|---------------------------------------|---------|--------------|-------|---------|----------|---------|---------------------------------------|
| | Concre | ع درو | Green Concrete | Conc. | Aerst Block | Ceme Concrete | Asphal | Ceram: | Porce | Palvar | Blues | Marki | Granii | Sand. | Fibre | Se/85 / | ر ا | Person | · · · · · · · · · · · · · · · · · · · |
| | \Q | / & | / B | \ \@ | ∕ % | / હૈ | 1 2 | \ _\&_\ | \ 4 0 | 1 6 | / 8 | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | / 🕉 | \ | | \\ \& | | / P | 18 |
| Super Turbo | | | | \checkmark | | | \checkmark | \checkmark | | | W | ✓ | | \checkmark | ✓ | | ✓ | ✓ | |
| Continuous Rim | | | | | | | | | | ✓ | ✓ | ✓ | ✓ | | ✓ | ✓ | ✓ | | |
| Ultra Thin | | | | | | | | | | | ✓ | ✓ | ✓ | ✓ | | | | | |
| Segmented | | | | | | | | ✓ | | | | W | ✓ | ✓ | | | ✓ | ✓ | |
| Hard Brick | | | | | \checkmark | | | | | | | ✓ | ✓ | | | | | | |
| Green Conrete | | | | | | ✓ | | ✓ | | | ✓ | | | ✓ | | | ✓ | ✓ | |
| Asphalt | | | | | | | | | | | ✓ | | | ✓ | | | | | |
| Crack Chaser | | | | | | | | | | ✓ | | | | | | | | | ✓ |

√✓ Ideal for ✓ Suits

BOXER DIAMOND BLADES RECOMMENDED APPLICATIONS



√✓ Ideal for ✓ Suits

SUPER TURBO





















• The blade's wave design provides added

strength and helps extract dust build up • Excellent blade life

- Extremely high diamond count
- Fast, smooth, clean cutting
- Suitable for wet and dry use
- Less vibration

| CARDED 1 | PCE | | | | | | | |
|--------------------|-------|------------|------------|------------|-----------|---------------|--------------------------------|--------|
| Ø | Teeth | Bore mm | Bush mm | Kerf mm | Code | Application | Use with | RPM |
| 103mm 4" | NA | 16 | NA | 1.8 | AUDIA103T | Multi-Purpose | Angle Grinder | 15,000 |
| 115mm 4½" | NA | 22.2 | NA | 1.8 | AUDIA115T | Multi-Purpose | Angle Grinder | 13,300 |
| 125mm 5" | NA | 22.2 | NA | 1.8 | AUDIA125T | Multi-Purpose | Angle Grinder | 12,000 |
| 180mm 7" | NA | 22.2/20 | NA | 2.4 | AUDIA180T | Multi-Purpose | Portable Saw, Angle Grinder | 8,730 |
| 230mm 9" | NA | 25/22.2 | NA | 2.5 | AUDIA230T | Multi-Purpose | Portable Saw, Angle Grinder | 6,790 |



BOXER SUPER TURBO



















- The blade's wave design provides added strength and helps extract dust build up
- Excellent blade life
- Trade quality
- Fast, smooth, clean cutting
- Suitable for wet and dry use

| CARDED 1 | PCE | | | | | | | |
|--------------------|-------|------------|------------|------------|---------|---------------|--------------------------------|--------|
| Ø | Teeth | Bore mm | Bush mm | Kerf mm | Code | Application | Use with | RPM |
| 103mm 4" | NA | 16 | NA | 1.8 | BXR4T | Multi-Purpose | Angle Grinder | 15,000 |
| 115mm 4½" | NA | 22.2 | NA | 1.8 | BXR4.5T | Multi-Purpose | Angle Grinder | 13,300 |
| 125mm 5" | NA | 22.2 | NA | 1.8 | BXR5T | Multi-Purpose | Angle Grinder | 12,000 |
| 180mm 7" | NA | 22.2/20 | NA | 2.4 | BXR7T | Multi-Purpose | Portable Saw, Angle Grinder | 8,730 |
| 235mm 9" | NA | 25/22.2 | NA | 2.5 | BXR9T | Multi-Purpose | Portable Saw, Angle Grinder | 6,790 |



CONTINUOUS RIM







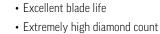












- Fast, smooth, clean cutting
- Suitable for wet and dry use
- Less vibration
- Ideal for tile saws



| CARDED 1 | PCE | | | | | | | |
|---------------------|-------|------------|------------|------------|-----------|---------------|--------------------------------------|--------|
| Ø | Teeth | Bore mm | Bush mm | Kerf mm | Code | Application | Use with | RPM |
| 103mm 4" | NA | 16 | NA | 1.8 | AUDIA103C | Multi-Purpose | Angle Grinder | 15,000 |
| 115mm 4½" | NA | 22.2 | NA | 1.8 | AUDIA115C | Multi-Purpose | Angle Grinder | 13,300 |
| 125mm 5" | NA | 22.2 | NA | 1.8 | AUDIA125C | Multi-Purpose | Angle Grinder | 12,000 |
| 150mm 6" | NA | 20 | NA | 2.4 | AUDIA150C | Multi-Purpose | Angle Grinder | 10,185 |
| 180mm 7" | NA | 22.2/20 | NA | 2.4 | AUDIA180C | Multi-Purpose | Angle Grinder | 8,730 |
| 200mm 8" | NA | 25/22.2 | NA | 2.4 | AUDIA200C | Multi-Purpose | Portable Saw, Angle Grinder | 7,640 |
| 230mm 9" | NA | 25/22.2 | NA | 2.4 | AUDIA230C | Multi-Purpose | Portable Saw, Angle Grinder | 6,790 |
| 250mm 10" | NA | 25/20 | NA | 2.8 | AUDIA250C | Multi-Purpose | Portable Saw | 6,115 |
| 300mm 12" | NA | 25.4/20 | NA | 3.0 | AUDIA300C | Multi-Purpose | Portable Saw | 5,095 |
| 350mm 14" | NA | 25.4/20 | NA | 3.4 | AUDIA350C | Multi-Purpose | Brick, Concrete & Radial Arm Saws | 4,365 |



BOXER CONTINUOUS RIM

DESIGNED TO CUT:

125 mm





DONOT EXCEED 12000 RPM

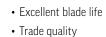












- Fast, smooth, clean cutting
- Suitable for wet and dry use



| CARDED 1 | PCE | | | | | | | |
|--------------------|-------|------------|------------|------------|---------|---------------|---------------|--------|
| Ø | Teeth | Bore mm | Bush mm | Kerf mm | Code | Application | Use with | RPM |
| 103mm 4" | NA | 16 | NA | 1.8 | BXR4C | Multi-Purpose | Angle Grinder | 15,000 |
| 115mm 4½" | NA | 22.2 | NA | 1.8 | BXR4.5C | Multi-Purpose | Angle Grinder | 13,300 |
| 125mm 5" | NA | 22.2 | NA | 1.8 | BXR5C | Multi-Purpose | Angle Grinder | 12,000 |
| 180 mm 7" | NA | 22.2/20 | NA | 2.4 | BXR7C | Multi-Purpose | Angle Grinder | 8,730 |























- Excellent blade life
- Extremely high diamond count
- Fast, smooth, clean cutting
- Suitable for wet and dry use
- Less vibration
- Ideal for tile saws

| CARDED 1 | PCE | | | | | | | |
|--------------------|-------|------------|------------|------------|-----------|---------------|---------------|--------|
| Ø | Teeth | Bore mm | Bush mm | Kerf mm | Code | Application | Use with | RPM |
| 103mm 4" | NA | 16 | NA | 1.2 | AUDIA103U | Multi-Purpose | Angle Grinder | 15,000 |
| 115mm 4½" | NA | 22.2 | NA | 1.2 | AUDIA115U | Multi-Purpose | Angle Grinder | 13,300 |
| 125mm 5" | NA | 22.2 | NA | 1.2 | AUDIA125U | Multi-Purpose | Angle Grinder | 12,000 |





















- Excellent blade life
- Trade quality
- Fast, smooth, clean cutting
- Suitable for wet and dry use

| CARDED 1 | PCE | | | | | | | |
|--------------------|-------|------------|------------|------------|---------|---------------|---------------|--------|
| Ø | Teeth | Bore mm | Bush mm | Kerf mm | Code | Application | Use with | RPM |
| 103mm 4" | NA | 16 | NA | 1.8 | BXR4U | Multi-Purpose | Angle Grinder | 15,000 |
| 115mm 4½" | NA | 22.2 | NA | 1.8 | BXR4.5U | Multi-Purpose | Angle Grinder | 13,300 |
| 125mm 5" | NA | 22.2 | NA | 1.8 | BXR5U | Multi-Purpose | Angle Grinder | 12,000 |



GENERAL PURPOSE SEGMENTED































| Excellent blade l | ľ | f |
|---------------------------------------|---|---|
|---------------------------------------|---|---|

- Extremely high diamond count
- Fast, smooth, clean cutting
- Suitable for wet and dry use
- Less vibration

| CARDED 1 | PCE | | | | | | | |
|----------------------|-------|------------|------------|------------|------------|-----------------|--------------------------------------|--------|
| 0 | Teeth | Bore mm | Bush mm | Kerf mm | Code | Application | Use with | RPM |
| 103mm 4" | NA | 16 | NA | 1.8 | AUDIA103S | General-Purpose | Angle Grinder | 15,000 |
| 115mm 4½" | NA | 22.2 | NA | 1.8 | AUDIA115S | General-Purpose | Angle Grinder | 13,300 |
| 125mm 5" | NA | 22.2 | NA | 1.8 | AUDIA125S | General-Purpose | Angle Grinder | 12,000 |
| 230mm 9" | NA | 25 | 22.2 | 2.8 | AUDIA230S | General-Purpose | Portable Saw | 6,790 |
| 300mm 12" | NA | 25.4 | 20 | 3.4 | AUDIA300S | General-Purpose | Portable Saw | 5,095 |
| 350mm 14" | NA | 25.4 | 20 | 3.4 | AUDIA350GP | General-Purpose | Brick, Concrete & Radial Arm Saws | 4,365 |
| 400 mm 16" | NA | 25.4 | 20 | 3.5 | AUDIA400GP | General-Purpose | Brick, Concrete & Radial Arm Saws | 3,820 |
| 450mm 18" | NA | 25.4 | NA | 3.5 | AUDIA450GP | General-Purpose | Brick, Concrete & Radial Arm Saws | 3,395 |
| 530mm 20" | NA | 25.4 | NA | 3.5 | AUDIA530GP | General-Purpose | Brick, Concrete & Radial Arm Saws | 3,055 |



BOXER GENERAL PURPOSE SEGMENTED

DESIGNED TO CUT:























14" 350 mm







• Excellent blade life

• Trade quality





• Fast, smooth, clean cutting • Suitable for wet and dry use

| CARDED 1 | PCE | | | | | | | |
|---------------------|-------|------------|------------|------------|---------|-----------------|--------------------------------------|--------|
| Ø | Teeth | Bore mm | Bush mm | Kerf mm | Code | Application | Use with | RPM |
| 103mm 4" | NA | 16 | NA | 1.8 | BXR4S | General-Purpose | Angle Grinder | 15,000 |
| 115mm 4½" | NA | 22.2 | NA | 1.8 | BXR4.5S | General-Purpose | Angle Grinder | 13,300 |
| 125mm 5" | NA | 22.2 | NA | 1.8 | BXR5S | General-Purpose | Angle Grinder | 12,000 |
| 235mm 9" | NA | 25 | 22.2 | 2.8 | BXR9S | General-Purpose | Circular Saw & Angle Grinder | 6,790 |
| 350mm 14" | NA | 25.4 | 20 | 3.4 | BXR14S | General-Purpose | Brick, Concrete & Radial Arm Saws | 4,365 |
| 400mm 16" | NA | 25.4 | 20 | 3.4 | BXR16S | General-Purpose | Brick, Concrete & Radial Arm Saws | 3,395 |



RAIDERX CUP WHEELS

















- Heavy duty, high performance grinding cups provide a superior cutting action for fast levelling and removal of concrete, paint, glues and epoxy
- Made from solid steel with the highest diamond count
- · Threaded arbor for faster attachment
- Ideal for the removal of graffiti and adhesive build up
- Premium European diamond grit

| CARDED 1 | PCE | | | | | |
|----------|---------------------|------------|------------|-----------------|------------------------------------|------------------------------------|
| Ø | Thread | Туре | Code | Application | Use with | RPM |
| 103mm | 103mm M10 | Double Row | AUCUP103DR | General-Purpose | Angle Grinder and Sand Polisher | 15,000 |
| 4" | | Turbo Row | AUCUP103TR | General-Purpose | Angle Grinder and Sand Polisher | 15,000 |
| 125mm | 125mm 5" M14 | Double Row | AUCUP125DR | General-Purpose | Angle Grinder and Sand Polisher | 12,000 |
| 5" | | | Turbo Row | AUCUP125TR | General-Purpose | Angle Grinder and Sand Polisher |
| 180mm | MA | Double Row | AUCUP180DR | General-Purpose | Angle Grinder and Sand Polisher | 8,730 |
| 7" | M14 | Turbo Row | AUCUP180TR | General-Purpose | Angle Grinder and Sand Polisher | 8,730 |



RAIDER CUP WHEELS

















- \bullet Heavy duty and high performance for fast levelling and removal of concrete, paint, glues and epoxy
- Made from solid steel with a high diamond count
- Threaded arbor for faster attachment
- Perfect for the home and building renovator
- High quality diamond grit manufacuted in the PRC



| CARDED 1 PCE | | | | | | | |
|--------------|------------------------|------------|--------|-----------------|------------------------------------|--------|--|
| Ø | Thread | Туре | Code | Application | Use with | RPM | |
| 103mm | 103mm 4" M10 | Double Row | BXR4DR | General-Purpose | Angle Grinder and Sand Polisher | 15,000 | |
| 4" | | Turbo Row | BXR4TR | General-Purpose | Angle Grinder and Sand Polisher | 15,000 | |
| 125mm | 125mm 5" M14 | Double Row | BXR5DR | General-Purpose | Angle Grinder and Sand Polisher | 12,000 | |
| 5" | | Turbo Row | BXR5DR | General-Purpose | Angle Grinder and Sand Polisher | 12,000 | |
| 180mm | N41.4 | Double Row | BXR7DR | General-Purpose | Angle Grinder and Sand Polisher | 8,730 | |
| 7" | M14 | Turbo Row | BXR7DR | General-Purpose | Angle Grinder and Sand Polisher | 8,730 | |



HARD BRICK

















- · Laser welded diamond particles
- Extremely high diamond count
- Suitable for wet and dry use
- Drop segments to protect the blade from premature wearing

| CARDED 1 | PCE | | | | | | | |
|------------------|-------|------------|------------|------------|-----------|-----------------|--------------------------------------|-------|
| Ø | Teeth | Bore mm | Bush mm | Kerf mm | Code | Application | Use with | RPM |
| 350mm 14" | NA | 25.4/20 | NA | 3.4 | AUDIA350H | General-Purpose | Brick, Concrete & Radial Arm Saws | 4,365 |



GREEN CONCRETE













- Laser welded diamond particles
- Made from hardened tempered body with the highest quality steel
- Excellent blade life
- Extremely high diamond count
- Fast, clean cutting
- Suitable for wet and dry use
- Less vibration



| CARDED 1 | PCE | | | | | | | |
|--------------------|-------|------------|------------|------------|-----------|-----------------|-----------------------------------|-------|
| Ø | Teeth | Bore mm | Bush mm | Kerf mm | Code | Application | Use with | RPM |
| 230mm 9" | NA | 25/22.2 | NA | 3.0 | AUDIA230G | General-Purpose | Angle Grinders & Portable Saws | 6,790 |





















- · Laser welded diamond particles
- Made from hardened tempered body with the highest quality steel
- Excellent blade life
- Extremely high diamond count
- Fast, clean cutting
- Suitable for wet and dry use
- Less vibration and minimal dust

| ` V / |
|-----------------------------|
| HIGHEST DIAMOND COUNT |

| CARDED 1 PCE | | | | | | | | |
|----------------------|-------|------------|------------|------------|-----------|-----------------|--------------------------------------|-------|
| Ø | Teeth | Bore mm | Bush mm | Kerf mm | Code | Application | Use with | RPM |
| 300mm 12" | NA | 25.4/20 | NA | 3.4 | AUDIA300A | General-Purpose | Brick, Concrete & Radial Arm Saws | 5,095 |
| 350mm 14" | NA | 25.4/20 | NA | 3.4 | AUDIA350A | General-Purpose | Brick, Concrete & Radial Arm Saws | 4,365 |
| 400 mm 16" | NA | 25.4/20 | NA | 3.5 | AUDIA400A | General-Purpose | Brick, Concrete & Radial Arm Saws | 3,820 |
| 450mm 18" | NA | 25.4 | NA | 3.5 | AUDIA450A | General-Purpose | Brick, Concrete & Radial Arm Saws | 3,395 |
| 500mm 20" | NA | 25.4 | NA | 3.6 | AUDIA500A | General-Purpose | Brick, Concrete & Radial Arm Saws | 3,055 |



DESIGNED TO CUT:















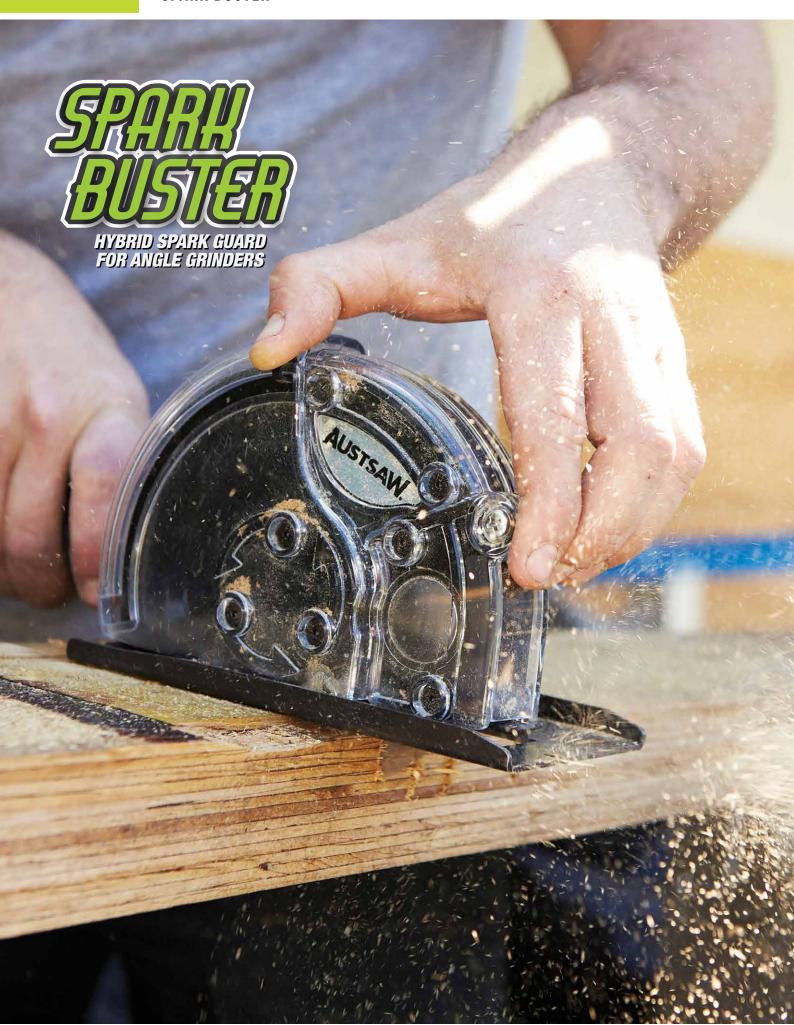
HIGHEST DIAMOND COUNT



- \bullet The 'V' shape design, highest quality steel and diamond count makes the blade perfect for crack chasing repairs in concrete using epoxy resin or cement products
- Extremely high diamond count
- Trade quality
- Suitable for wet and dry use

| CARDED 1 | PCE | | | | | | | |
|-------------|-------|------------|------------|------------|--------|-----------------|---------------|--------|
| Ø | Teeth | Bore mm | Bush mm | Kerf mm | Code | Application | Use with | RPM |
| 103mm 4" | NA | 16 | NA | 5.0 | CC105S | General-Purpose | Angle Grinder | 12,000 |





SPARK BUSTER ACCESSORIES



- **Weight:** 900g
- Cutting Depth: max 26.5mm (when using 125mm blade)
- Suitable Blade: 100 125mm tipped saws, abrasive cutting wheels and diamond blades
- Tested on the following grinders:

BOSCH - GWS6-115, GSW7-115(E)

HITACHI - G125S, G125SR3, G13SR3, G13B3

MAKITA - 9554NB, 9558NB, GA4530, GA5020, 9565CV, DGA505

MILWAUKEE - CAG125XPD

Code: AGG01



VERSATILE

Can be fitted with a variety of grinders, & most 100-125mm blades, to be used in metal, wood & concrete.

SAFE

The innovative SPARK CONTROL SYSTEM safely exhausts the sparks when in use.

SMOOTH

Reduces vibration and kick-back to achieve smooth, comfortable cutting with small energy loss.







BUSHES CARDED 2 PCE



| CARDED 2 PCE | | | | | |
|--------------|--------------|--|--|--|--|
| ø mm | Code | | | | |
| 16 - 10 | BUSH1610 | | | | |
| 20 -16 | BUSH2016 | | | | |
| 22.2 - 16 | BUSH22.2-16 | | | | |
| 22.2 - 20 | BUSH22.220 | | | | |
| 25 - 16 | BUSH2516 | | | | |
| 25 - 19.05 | BUSH2519.05 | | | | |
| 25 - 20 | BUSH2520 | | | | |
| 25 - 22.2 | BUSH2522.2 | | | | |
| 25.4 - 16 | BUSH25.416 | | | | |
| 25.4 - 20 | BUSH25.420 | | | | |
| 25.4 - 22.2 | BUSH25.422.2 | | | | |
| 30 - 16 | BUSH3016 | | | | |
| 30 - 20 | BUSH3020 | | | | |
| 30 - 25 | BUSH3025 | | | | |
| 30 - 25.4 | BUSH3025.4 | | | | |
| 35 - 25 | BUSH3525 | | | | |

WIDE SERRATED BUSHES CARDED 1 PCE



g mm Code 25 - 20 BUSH25420W

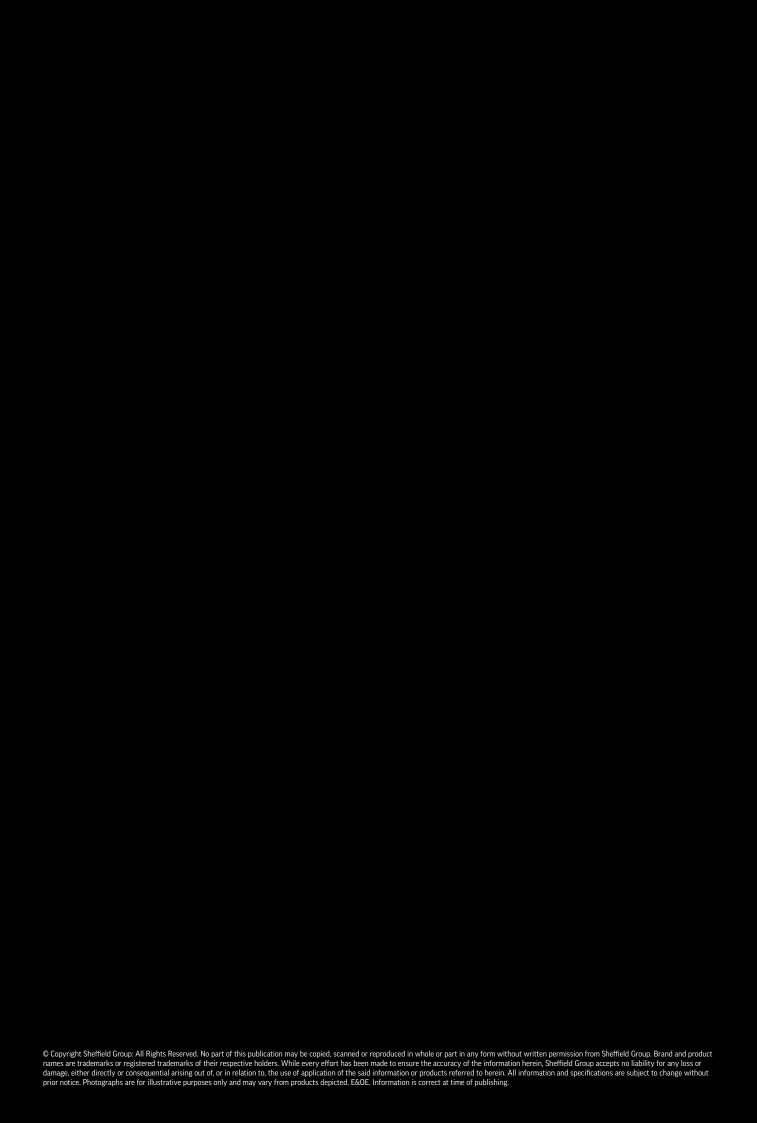
Suits STIHL® Demo Saws

ALUMINIUM LUBRICANT



- We recommend lubricant be used on non ferrous metals
- \bullet Aly-lube is ideal when cutting aluminium and other non ferrous materials
- · Aly-Lube is non-toxic





AUSTSAW_{IM}



