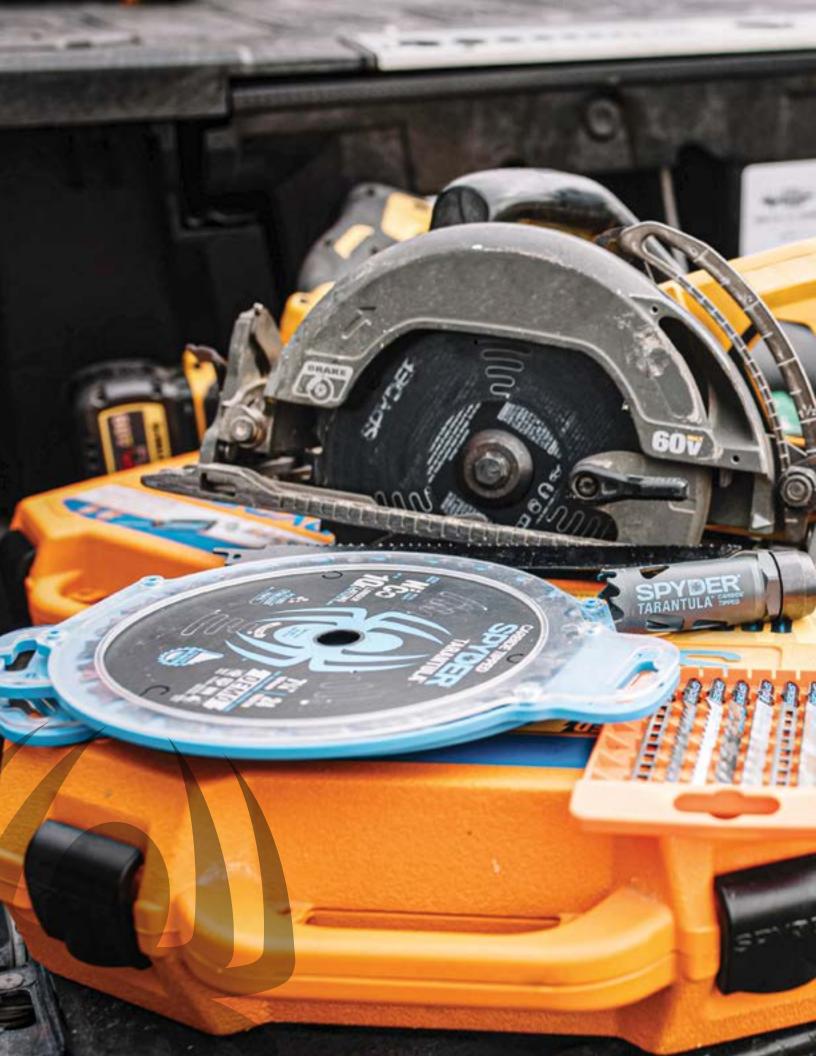
SPY©ER® 2024 PRODUCT CATALOG

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TARANT



PROFESSIONAL TOOLS, WORLD-CLASS INNOVATION

Cutting, drilling, scraping and sawing are hard work, but they don't have to be. There's a smarter way to tackle these time-consuming, labor-intensive, sweat-inducing jobs. *Spyder's innovative power tool attachments are engineered to work harder, complete the job faster and last longer – up to 40x faster and 100x longer tool life!* Using quality materials and innovative designs, our power tool accessories stand up to the punishment that is dished out every day – working as long and hard as the pros who depend on them.

Since our inception in 2008, when the Spyder Scraper[®] won *New Product of the Year* at the *National Hardware Show*, we continue to win awards for our innovation and quality. From the versatility of a 3-way cut reciprocating saw blade to effortless hole boring to the ingenious design of an arbor system that removes hole saw cores with a push of a button, every tool is meticulously engineered and constructed to provide significant advantages over the standard way of doing things. *The result is an entire line of high-quality, high-performance tools that save time, effort and money.*

We make the tools that professionals use to power through the toughest jobs without the downtime and frustration of conventional tools. Spyder is the go-to source for quality, ease of use, leading-edge performance and value.



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Cutting Comparison Chart on page 22.



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CIRCULAR SAW



HOLE SAW KITS Page 14 Nominal Hole Size Chart on page 92.



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CARBIDE TIPPED





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RECIPROCATING

BLACK SERIES™

RECIPROCATING

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NEW **BITE™ CERAMIC** ABRASIVE **CUTTING AND ALUMINUM OXIDE GRINDING WHEELS** Page 60



CARLES BOL PYDER BITE ABRASIVE

NEW BITE™ CERAMIC ABRASIVE **FLAP DISKS** Page 62



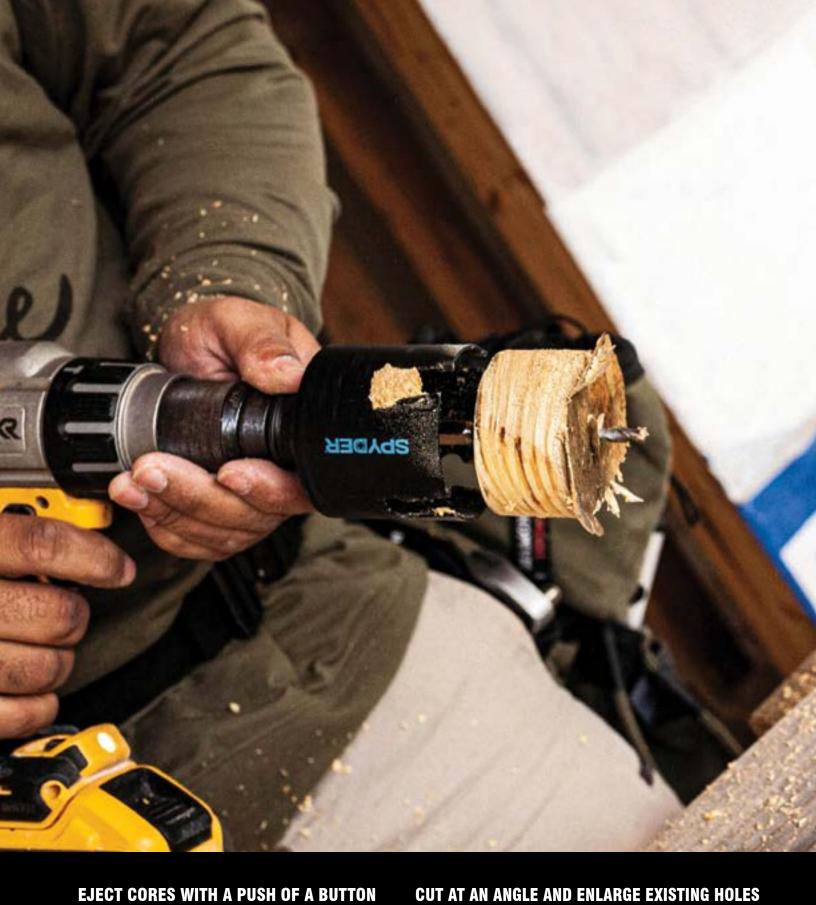
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SPYDER® SCRAPER[™] RECIPROCATING BLADES Page 80



EJECT CORES WITH A PUSH OF A BUTTON



DRILL HOLE



PRESS BUTTON AND PULL BACK CUP



EJECT CORE



EASILY Start and...



....CUT AT An Angle

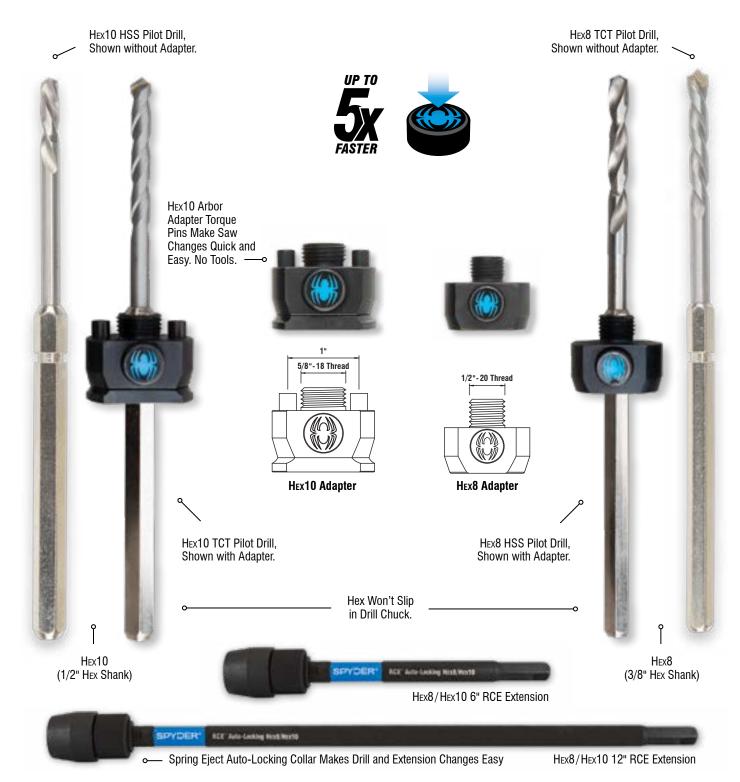


ENLARGE AN Existing hole

SPYDER[®] RAPID CORE EJECT[™] ARBOR SYSTEM

The Most Efficient Hole Saw System Ever Made!

- Ejects cores with a push of a button, screwdriver not required.
- Up to 5x faster than the competition.
- Use with Spyder® TCT, Bi-Metal and Tarantula $^{\rm m}$ Hole Saws or with any threaded hole saw.
- Hex8 and Hex10 Arbor Adapters.
- HEX8 and HEX10 Pilot Bits available with either Tungsten Carbide Tipped (TCT) or High Speed Steel (HSS).
- HEx8 / HEx10 6" and 12" Auto-Locking Extensions make drill and extension changes easy.
- Hex10 Arbor Adapter torque pins prevent the saw from becoming wedged onto the arbor, making saw changes quick and easy.



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TUNGSTEN CARBIDE TIPPED () RAPID CORE EJECT™ HOLE SAWS

Extreme Material Versatility and Faster Cuts

- Up to 10x more cuts than bi-metal hole saws.
- Up to 5x faster than standard hole saws.
- Tungsten Carbide Tipped for extended life and clean cuts.
- Cuts wood, concrete block, brick, fiber cement board, PVC and more, with a Mohs hardness of less than 6. Some materials, including floor tile, porcelains and poured concrete, may have a Mohs hardness of 6 or greater. These hole saws are not recommended for harder, abrasive materials. *Consult page 22 for a list of commonly used materials.*
- Up to 2-3/8" depth of cut.
- Utilizes Rapid Core Eject[™] Arbor System rapidly eject the core, quickly change diameter, cut at an angle and enlarge existing holes (see page 6).
- For use in standard rotary drills, not for use in hammer drill mode.







TARANTULA™ RAPID CORE EJECT™ HOLE SAWS

Cut the Toughest Materials

- Up to 50x more cuts than bi-metal hole saws.
- Up to 10x faster than standard hole saws.
- Tungsten Carbide Tipped for extended life in tough materials.
- Cuts nail-embedded wood, steel, stainless steel, plastics, non-ferrous metals and fiber cement board. Please note, these hole saws are not recommended for harder, abrasive materials. *Consult page 22 for a list of commonly used materials.*
- Up to 2-3/8" depth of cut.
- Utilizes Rapid Core Eject[™] Arbor System rapidly eject the core, quickly change diameter, cut at an angle and enlarge existing holes (see page 6).
- For use in standard rotary drills, not for use in hammer drill mode.





BI-METAL RAPID CORE EJECT™ HOLE SAWS

Tough Bi-Metal Steel for Long Life

- Variable tooth pitch guarantees a fast and clean cut through all thicknesses.
- Creates smooth cuts in steel, stainless steel, aluminum, nail-embedded wood, non-ferrous metal, plastics/PVC and more. *Consult page 22 for a list of commonly used materials.*
- Up to 1-7/8" depth of cut.
- Utilizes Rapid Core Eject[™] Arbor System rapidly eject the core, quickly change diameter, cut at an angle and enlarge existing holes (see page 6).



Arbor HEX8 Diameters:	Arbor HEX10 Diameters:					
 3/4" 7/8" 1" 1-1/8" 	 1-1/4" 1-3/8" 1-1/2" 1-5/8" 1-3/4" 	 1-7/8" 2" 2-1/8" 2-1/4" 2-3/8" 	 2-1/2" 2-5/8" 2-3/4" 3" 3-1/4" 	 3-1/2" 3-5/8" 4" 4-1/8" 4-1/4" 	 4-1/2" 4-5/8" 4-3/4" 5" 5-1/2" 	 5-3/4" 6" 6-3/8" 6-5/8"

Also Available in Kits (see page 14)



HOLE SAW KITS FEATURING RAPID CORE EJECT™

Carbide Tipped (TCT), Bi-Metal, and Tarantula[™] Kits

- Speed through tough jobs with Spyder's patented Rapid Core Eject™ Arbor System (see page 6).
- Completes the job up to 5x faster than your competition, saving time.
- Rugged, hard plastic carry case keeps your tools organized.





TUNGSTEN CARBIDE TIPPED (TCT) DEEP CUT HOLE SAW SYSTEM

Extreme Material Versatility and Faster Cuts

- Up to 10x more cuts than bi-metal hole saws.
- Tungsten Carbide Tipped for extended life and clean cuts.
- Cuts wood, concrete block, brick, fiber cement board, PVC and more, with a Mohs hardness of less than 6. Some materials, including floor tile, porcelains and poured concrete, may have a Mohs hardness of 6 or greater. These hole saws are not recommended for harder, abrasive materials. *Consult page 22 for a list of commonly used materials.*
- Up to 6-1/4" depth of cut.
- Deep Cut Hole Saws use HEx11 deep cut arbor and pilot bit. They do not use the Rapid Core Eject[™] Arbor System.
- For use in standard rotary drills, not for use in hammer drill mode.



TCT HEx11 Deep Cut Pilot Bit, also Available in HSS.



DIAMOND'EDGE

DIAMOND EDGE HOLE SAWS

Premium Diamond Abrasive Provides Long Tool Life and Clean Cuts

- Up to 20x more holes than standard diamond hole saws.
- Up to 10x faster than standard glass and tile hole saws.
- Premium boron-coated, industrial diamond abrasive self-sharpens for quick cuts and long life in tough tile/masonry materials.
- High-temperature, nickel braze adheres at temperatures up to 1.5x the braze of standard diamond hole saws, for increased diamond abrasive retention.
- Segmented cutting edge enhances cut material evacuation and increases cutting performance.
- Oversized and staggered pry holes enable easy core ejection.
- Heavy-duty, single-piece construction and vacuum-furnace heat-treated, high-alloy steel provide a reliable cut and consistent, round holes.
- Black oxide finish reduces cutting friction and prevents corrosion.
- Can be used wet or dry water spray or immersion will increase tool life, reduce dust and debris, and create a more quiet cut.
- For use on ceramic, porcelain, granite, slate, marble, glass, fiber cement board, laminates and more.
- 1-1/2" depth of cut.
- Made in the USA.

CARBIDE TIPPED PILOT BIT/ARBOR

Auto-Guide Carbide Tipped Pilot Bit/Arbor for Use in 3-Jaw Chuck

- · Carbide pilot drill is spring tensioned to ensure a safer, more consistent cut.
- · Retractable pin eliminates the need to pre-drill pilot holes.
- Accurate hole location and center drilling.
- 5/8"-18 thread, 3/16" carbide pilot drill, 3/8" arbor
- Made in the USA.

DIAMOND EDGE

Diamond Abrasive Provides Long Tool Life and Clean Cuts





DIAMOND EDGE HOLE SAW BITS

Premium Diamond Abrasive Provides Long Tool Life and Clean Cuts

- Up to 20x more holes than standard diamond hole saw bits.
- Up to 10x faster than standard glass and tile bits.
- Premium boron-coated, industrial diamond abrasive self-sharpens for quick cuts and long life in tough masonry/stone materials.
- High-temperature nickel braze adheres at temperatures up to 1.5x the braze of standard diamond hole saws, for increased diamond abrasive retention.
- · Segmented cutting edge enhances cut material evacuation and increases cutting performance.
- Oversized core removal slot enables easy side evacuation of the core, without tools or prying (for materials up to 5/8" in depth).
- 1/4" speed hex won't slip in the chuck.
- Heavy-duty, single-piece construction and vacuum-furnace heat-treated, high-alloy steel provide a reliable cut and consistent, round holes.
- Black oxide finish reduces cutting friction and prevents corrosion.
- Can be used wet or dry water spray or immersion will increase tool life, reduce dust and debris, and create a more quiet cut.
- For use on ceramic, porcelain, granite, slate, marble, glass, fiber cement board, laminates and more.
- 1-1/8" depth of cut.
- Made in the USA.



Diamond Abrasive Provides Long Tool Life and Clean Cuts





CUTTING COMPARISON CHART – BEST BETTER GOOD



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STINGER[™] SPADE BITS

Won't Clog, Won't Wander and Drills Faster than the Competition

- Up to 20x faster than conventional spade bits.
- Up to 10x more holes than conventional spade bits.
- Automatically engages the work surface for no-thrust drilling.
- Features innovative non-clogging, automatic-feeding precision tip for optimal speed and accuracy.
- Unlike other spade bits with a self-feeding thread point, this patent-pending tip won't clog, won't wander, and drills faster than the competition.
- Impact rated for use in battery-powered impacting tools.
- 1/4" speed hex won't slip in the chuck and fits quick-change impact drivers.



Tip Technology



Patent-Pending Tip Won't Clog,

Won't Wander.

6" Length Diameters: • 1/4" • 5/16" • 3/8"

7/16"

1/2"

- 9/16" 5/8"
- 11/16"
- 3/4"
- 13/16"
- 7/8"
- 15/16"
- 1"
- 1-1/8" 1-1/4"

1-3/8"

1-1/2"

Also Available in Kits and a Set

16" Length Diameters:

- 3/8" 1/2"
- 5/8"
- 3/4"
- 7/8"
- 1"
- UP TO UP TO PERFORMANCE POWER TOOL ACCESSORIES" **MORE HOLES**







1/4" SPEED HEX

Chuck, Fits

Quick-Change

Impact Drivers.

1/4" Speed Hex Won't Slip in the



STINGER[™] AUGER BITS

Vibrates Less, Making it Easier to Control - Even in Nail-Embedded Wood

- Up to 20x faster than conventional auger bits.
- Up to 10x more holes than conventional auger bits.
- · Automatically engages the work surface for no-thrust drilling.
- · Features innovative non-clogging, automatic-feeding precision tip for optimal speed and accuracy.
- Unlike other auger bits with a self-feeding thread point, this patent pending tip won't clog, won't wander, and drills faster than the competition.
- Hardened cutting edges power through nail-embedded wood.
- · Impact rated for use in battery-powered impacting tools.
- Flute design provides optimal chip flow and reduced cutting friction.
- 7/16" speed hex won't slip in the chuck and fits quick change tools.
- Black oxide finish provides increased durability and lubricity.



6-1/2" and

18" Length

Diameters:

NGER



STINGER™ POWER BITS™

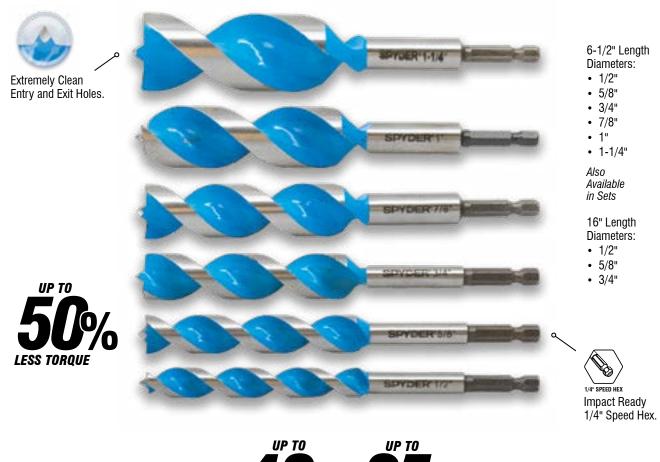
Bores Faster with Less Torque, Excellent for Fast, Clean, Precise Applications

- Up to 40x faster than conventional spade bits.
- Up to 25x more holes per charge than conventional spade bits.
- Create extremely clean entry and exit holes.
- Up to 50% less drilling torque than other threaded wood boring bits.
- Use on high or low torque drills drill more holes, save battery power.
- Impact ready with 1/4" speed hex.
- Ideal for use on soft and hard woods, laminated wood and particle boards.



LAMINATED

PLYWOOD





POWER BIT FAST CLEAN





STINGER™ BRAD POINT DRILL BITS

Drills More Holes, Cooler and Cleaner

- Up to 10x longer life than conventional brad point bits.
- Up to 6x faster than conventional brad point bits.
- Up to 30% longer battery life of cordless tools.
- Patented tip geometry drills faster, virtually eliminates chip burn and produces cleaner entry/exit holes.
- Dual flute lands accurately guide the drill though deep holes, and greatly reduce cutting friction and heat build-up.
- Ideal for drilling precise holes in soft and hard woods.



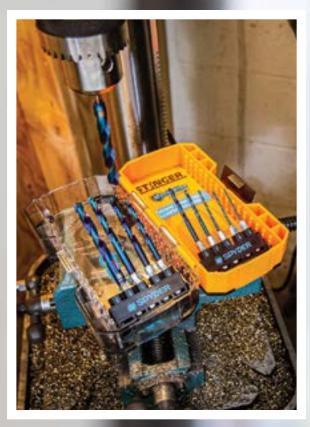
Patented Tip Drills Faster, Produces Cleaner Entry/Exit.



- 1/8"
- 3/16"
- 1/4"
- 5/16"
- 3/8"
- 1/2"

Available as a Set











STINGER™ MACH-BLUE™ HIGH SPEED STEEL (HSS) DRILL BITS

High Performance Metal and Wood Drilling Bits for Demanding Applications

- Up to 100x more holes than titanium or black oxide drill bits.
- Up to 8x faster than titanium or black oxide drill bits.
- Proprietary Mach-Blue[™] Armor Plating is a super hard surface that retains sharper cutting edges and reduces heat build-up and cutting friction resulting in faster cuts and exceptionally long drill life.
- Impact rated 1/4" speed hex won't slip in conventional 3-jaw chucks and is ideal for use in quick change impacting power tools.
- Optimized 137° self-centering split point cutting geometry won't walk or wander even on pre-hardened or curved surfaces.
- Advanced M-Series alloy tool steel construction and proprietary heat treatment increase drill bit durability, rigidity and breakage resistance.
- Ideal for drilling wood with nails, stainless steel, mild steel, aluminum, stacked materials and other tough-to-drill alloys.
- Made in the USA.



Proprietary Hard Surface Retains Cutting Edges, Reduces Heat and Friction.









Impact Rated 1/4" Speed Hex.

M-Series Alloy Tool Steel Construction.



1/32

116

14

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13/32

3/8

15/32

112



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8/2



STINGER™ MACH-BLUE™ STEP DRILL BITS

Consistently Drill a Wide Range of Holes with a Single Drill Bit

- Up to 50x more holes than titanium or black oxide drill bits.
- Up to 2x faster than titanium or black oxide drill bits.
- Proprietary Mach-Blue[™] Armor Plating is a super hard surface that retains sharper cutting edges and reduces heat build-up and cutting friction resulting in faster cuts and exceptionally long drill life.
- Impact rated 1/4" speed hex won't slip in conventional 3-jaw chucks and ideal for use in quick change impacting power tools.
- Optimized 135° self-centering split point cutting geometry won't walk or wander even on pre-hardened or curved surfaces.
- Advanced M-Series alloy tool steel construction and proprietary heat treatment increase drill bit durability, rigidity and breakage resistance.
- Ideal for drilling mild steel, stainless steel, aluminum, stacked materials and other tough-to-drill alloys.

3/8 7/16 1/2

9/16

5/8

1/64

3/4

13/16

7/8

• Made in the USA.



Proprietary Hard Surface Retains Cutting Edges, Reduces Heat and Friction.





135° Split Point Geometry Won't Walk or Wander.

7/8

1-1/8



Diameters:

- 1/8 1/2" 13 Steps
- 3/16 1/2" 6 Steps
- 1/4 3/4" 9 Steps
- 3/16 7/8" 12 Steps
- 1/4 1" 8 Steps
- 3/16 1-1/8" 16 Steps
- 1/4 1-3/8" 10 Steps

Also Available in a Set









MACH-BLUE GOO™

High Performance Metal Cutting Lubricant Extends Tool Life in Tough Metal-Working Operations

- Up to 5x more holes than dry drilling.
- Up to 2x faster than dry drilling.
- · Extends the life of expensive, professional cutting tools.
- Water-based and non-toxic, Mach-Blue Goo™ allows for easy clean-up by wiping down with water.
- Thick paste doesn't drip sticks to cutting tools and vertical / overhead surfaces.
- Ideal lubricant for drilling, tapping, sawing, milling, threading, engraving, punch press work and more.
- For use on steel, stainless steel, aluminum, high-carbon, nickel-chrome, heat treated steels and a wide range of exotic alloys.
- Made in the USA.

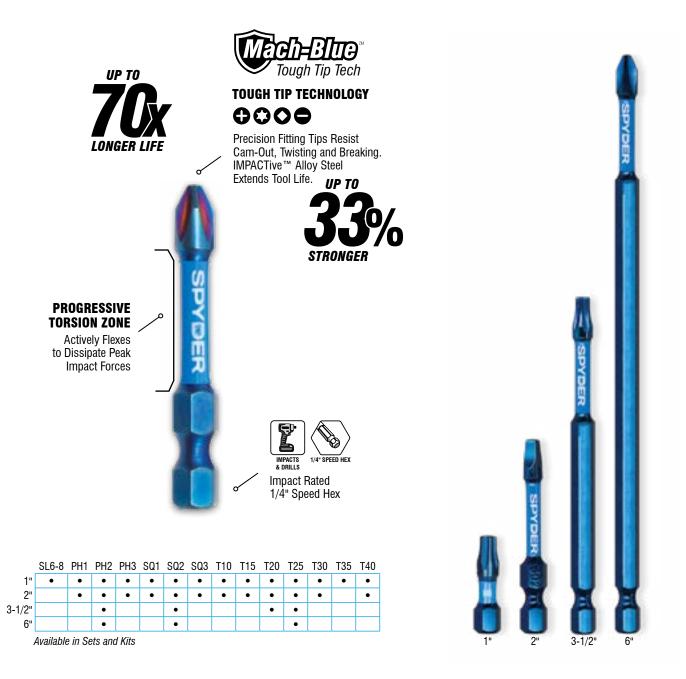




MACH-BLUE™ IMPACT RATED DRIVER BITS

High-Performance Bits for Demanding Fastener Applications

- Up to 70x longer life than standard impact rated driver bits.
- Up to 33% stronger IMPACTive $^{\scriptscriptstyle\rm TM}$ alloy steel extends tool life in high-torque impact applications.
- Mach-Blue[™] Tough Tip Technology
 - Proprietary plating strengthens tip surfaces for increased wear and extreme corrosion resistance.
- Precision fitting tips are machined to resist cam-out, twisting and breaking.
- Progressive Torsion Zone actively flexes to dissipate peak impact forces preventing fastener recess damage and tip breakage.
- Multi-stage heat treatment process provides an optimal blend of bit hardness and durability.
- Impact rated 1/4" speed hex is ideal for use in high-torque impact drivers and conventional rotary drills.





BIT HOLDERS

A Complete Spyder[®] System

- The 3", 6" and 12" Spyder[®] Torsion Magnetic Bit Holder Extensions feature one-piece tool steel design engineered with a progressive torsion zone that actively flexes to dissipate peak impact forces, preventing fastener recess damage and tip breakage. The low-profile design is ideal for confined-area use, and powerful magnets hold fasteners for easy one-handed applications.
- Our Spyder[®] 3" Magnetic Bit Holder Extension retains driver bits for enhanced driving accuracy and changing ease.
- The 3", 6" and 12" Spyder[®] Quick-Change Bit Extensions feature a quick-change connector that securely holds driver bits, drill bits and extensions for enhanced driving accuracy and one-handed ease of use. Spring eject and knurled collar make bit changes easy.
- All Spyder[®] bit holders are rated for demanding, high-torque applications for use with impact drivers or standard rotary drills with a 3-jaw chuck.

Auto-Locking V/ Impac 3", 6" AND 12" 3", 6" AND 12" **3" MAGNETIC TORSION MAGNETIC BIT HOLDER QUICK-CHANGE STEEL BIT HOLDERS BIT HOLDERS** Also available in Kits 3" available in Kits Spring Eject Collars Make Bit and Extension Changes Easy Powerful Magnet Holds SPYDER Drivers RETAINS FASTENERS Powerful Magnet Holds Drivers and Fasteners MPACTS SPEED HEX DRILLS Impact Rated ř 1/4" Speed Hex Ŗ PROGRESSIVE 11 **TORSION ZONE Actively Flexes** to Dissipate Peak Impact Forces 1/4" SPEED HEX IMPACTS & DRILLS Impact Rated 1/4" SPEED HEX IMPACTS & DRILLS 3/8" Hex or Impact Rated 1/4" Auto-Lock Hex 1/4" Speed Hex (shown at far right)



NUT DRIVERS

One-Piece Tool Steel Magnetic Nut Drivers

- Powerful magnets hold nuts and fasteners for easy one-handed applications.
- Impact rated for demanding, high-torque applications.
- Engineered with a low-profile design, making them ideal for confined-area use.
- Use with impact drivers or standard rotary drills with a 3-jaw chuck.



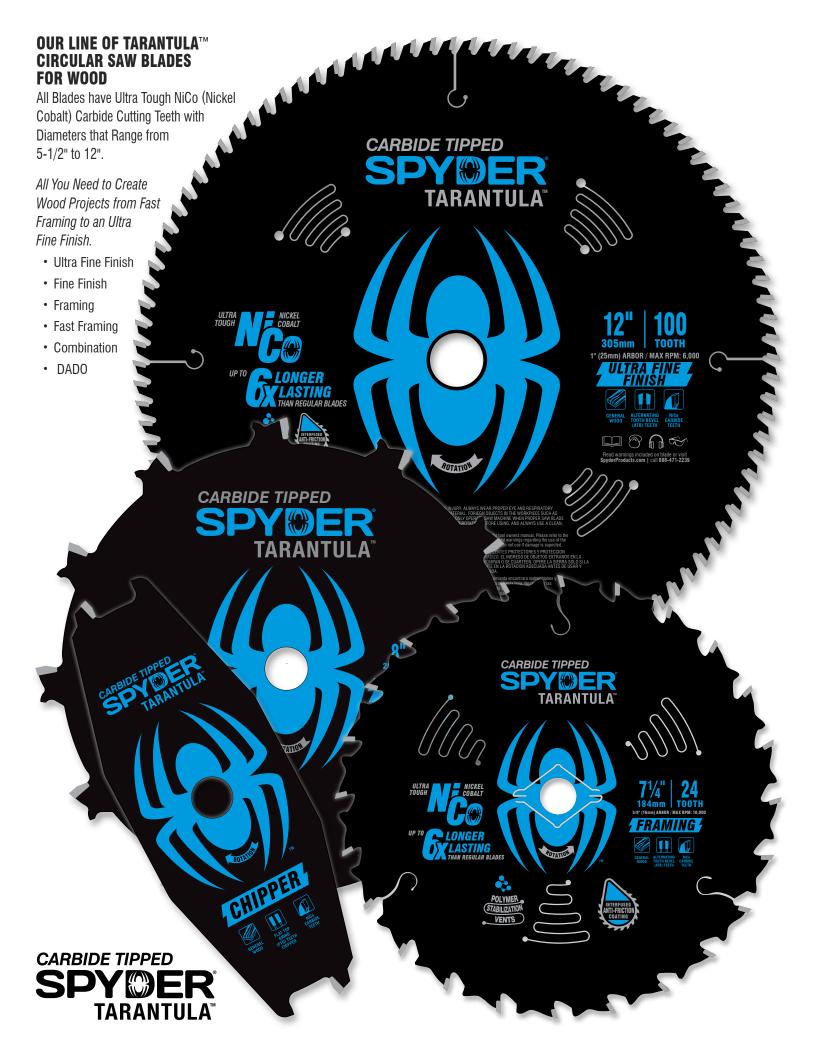
SOCKET ADAPTERS

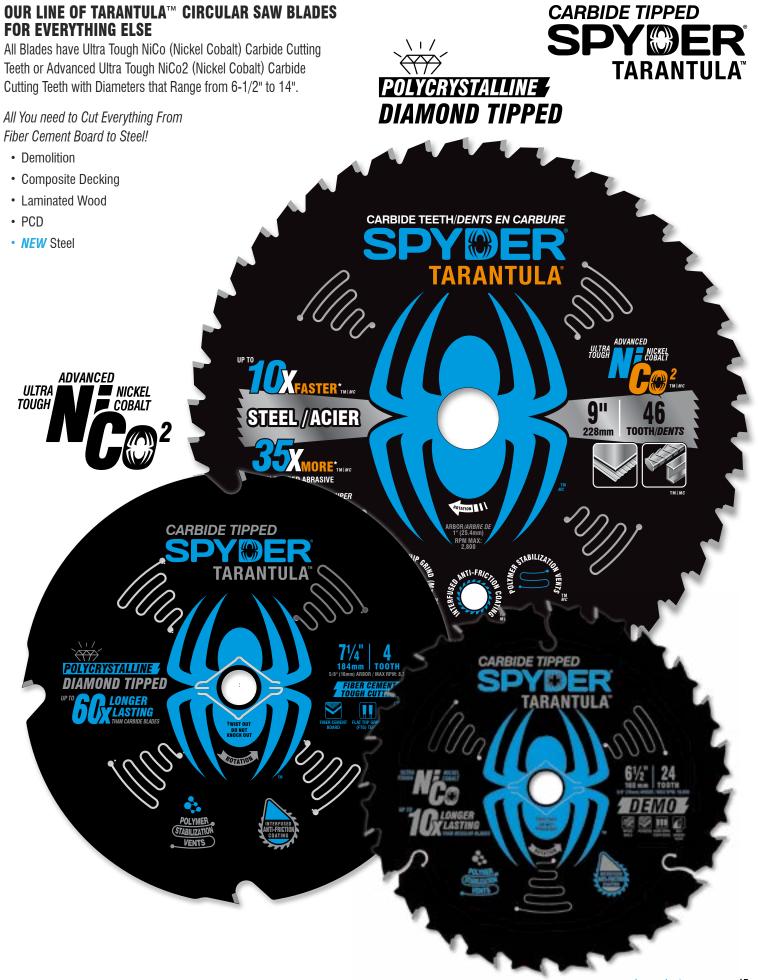
Socket Adapters Engineered to Exceed the Demands of the Professional Tradesperson

- · Spring ball securely holds sockets in place.
- Impact rated for demanding, high-torque applications.
- Use with impact drivers or standard rotary drills with a 3-jaw chuck.











TARANTULA™ CIRCULAR SAW BLADES

NiCo (Nickel Cobalt) Teeth Provide Clean Cuts and Exceptionally Long Life

- Lasts up to 6x longer than conventional blades.
- Alternating tooth bevel (ATB) and ultra tough NiCo (nickel cobalt) cutting teeth are sharpened 3x for exceptionally clean cuts.
- Interfused anti-friction coating protects against heat, gumming and corrosion.
- Polymer stabilization vents reduce noise and vibrations.



Diameters and Applications:

- 5-1/2" 18T Framing
- 6-1/2" 18T Fast Framing, 24T Framing, 48T Ultra Fine
- 7-1/4" 24T Framing, 40T Fine, 44T Composite Decking, 60T Ultra Fine, 60T Laminated Wood
- 8-1/4" 24T Framing, 40T Fine, 60T Framing



TARANTULA™ LARGE DIAMETER CIRCULAR SAW BLADES

NiCo (Nickel Cobalt) Teeth Provide Clean Cuts and Exceptionally Long Life

- Lasts up to 6x longer than conventional blades.
- Ultra tough NiCo (nickel cobalt) cutting teeth are sharpened 3x for exceptionally clean cuts.
- Interfused anti-friction coating protects against heat, gumming and corrosion.
- · Polymer stabilization vents reduce noise and vibrations.
- Framing / construction blade is up to 3x stronger for reduced blade binding.



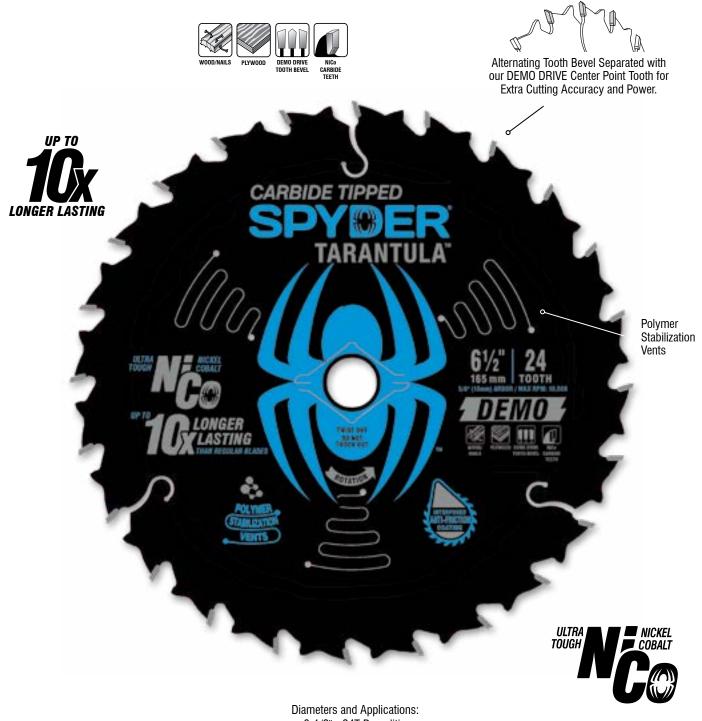
- 10" 40T Framing, 50T Combo, 60T Fine, 80T Ultra Fine
- 12" 40T Fast Framing, 60T Framing, 60T Combo, 80T Fine, 100T Ultra Fine



TARANTULA[™] DEMOLITION CIRCULAR SAW BLADES

NiCo (Nickel Cobalt) DEMO DRIVE Teeth Power through Nail-Embedded Wood

- Lasts up to 10x longer than conventional blades.
- Blade features DEMO DRIVE teeth that are sharpened 4x to provide exceptionally clean cuts and power through nail-embedded wood.
- Interfused anti-friction coating protects against heat, gumming and corrosion.
- Alternating tooth bevel (ATB) provides exceptionally smooth cuts.
- Polymer stabilization vents reduce noise and vibrations.



6-1/2" - 24T Demolition
7-1/4" - 24T Demolition





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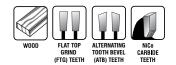
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SPYNER

TARANTULA™ DADO CIRCULAR SAW BLADES

Oversized, Ultra Tough NiCo (Nickel Cobalt) Teeth Cut Exceptionally Clean Grooves from 1/4" to 13/16"

- Lasts up to 6x longer than conventional blades.
- Alternating tooth bevel (ATB) profile on the outer scoring blades and re-sharpenable, oversized ultra tough NiCo (nickel cobalt) cutting teeth are sharpened 3x for exceptionally clean cuts.



2 Outer

Scoring Blades

- Flat top grind (FTG) chippers cleanly remove material for ultimate cut joints.
- Interfused anti-friction coating protects against heat, gumming and corrosion.
- Cuts grooves from 1/4" to 13/16" in soft and hard woods, plywood and melamine.
- Each set includes 2 blades, 3 chippers, 3 spacers and 8 width alignment shims.



Groove Width	1/4"	9/32"	5/16"	11/32"	3/8"	13/32"	7/16"	15/32"	1/2"	17/32"	9/16"	19/32"	5/8"	21/32"	11/16"	23/32"	3/4"	12/32"	13/16"
Chipper					1	1	1	1	2	2	2	2	3	3	3	3	3	3	3
Spacer			1	1			1	1			1	1			1	1	2	2	3
.5mm Shim		1		1		1		1		1		1		1		1		1	
.3mm Shim		1		1		1		1		1		1		1		1		1	
Chart shows blades needed to cut grooves in various widths. Each stack includes both outer scoring blades.														olades.					



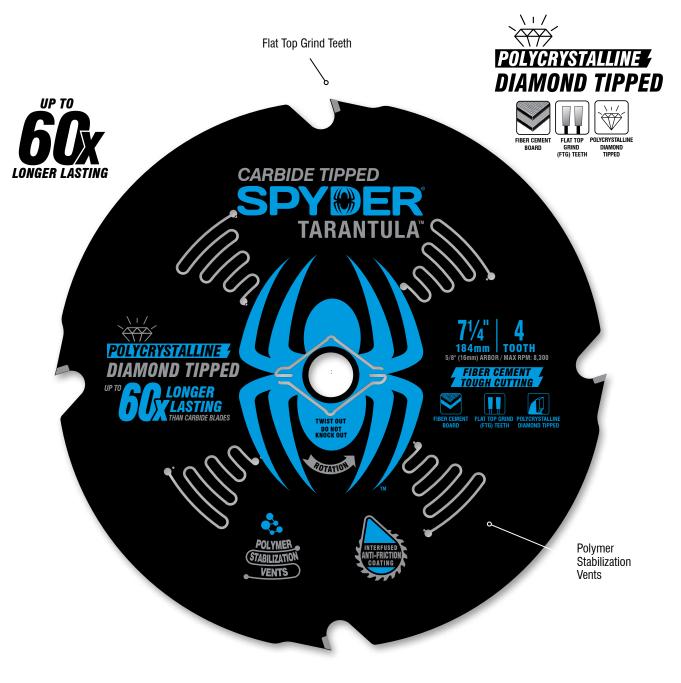
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POLYCRYSTALLINE DIAMOND TIPPED

TARANTULA™ PCD CIRCULAR SAW BLADE

PCD (Polycrystalline Diamond Tipped) Blade, the Professional's Choice for Fiber Cement Applications

- Lasts up to 60x longer than carbide blades in tough fiber cement cutting applications.
- Interfused anti-friction coating protects against heat, gumming and corrosion.
- Flat top grind (FTG) teeth reliably cut abrasive materials.
- Polymer stabilization vents reduce noise and vibrations.
- Durable blade tracks straight with reduced friction, heat and noise.
- Ideal for cutting exterior fiber cement board panels, interior cement backer board, laminate flooring and other softer, abrasive materials.



Diameter and Application: • 7-1/4" PCD - 4T Fiber Cement Board



TARANTULA™ STEEL CUTTING CIRCULAR SAW BLADES

Advanced Ultra Tough NiCo2 (Nickel Cobalt) Carbide Cutting Teeth Make the Cleanest Cuts in Steel and Other Metals

- Up to 35x more cuts than bonded abrasive cutting wheels.
- Cuts up to 10x faster than bonded abrasive cutting wheels.
- Dramatically cooler cutting and burr-free cuts with fewer sparks than those made with a bonded abrasive cutting wheel.
- Carbide cutting teeth have a Modified Triple Chip Grind (MTCG).
- Interfused anti-friction coating prevents blade binding and protects against heat and corrosion.
- Polymer-filled stabilization vents reduce noise and vibrations for a cleaner straighter cut.
- Designed for use on metal-cutting circular saws that feature high torque and low RPM motors.
- Not recommended for use on standard wood-cutting circular saws.



• 9" - 46T



4" DIAMOND BITE™ GRINDING CUP

Complex Diamond Matrix Grinding Cup for Concrete and Masonry Materials

- Blade constructed with a high concentration of premium industrial diamonds bonded in a complex diamond matrix.
- Grinds cooler, quicker, cleaner and longer than standard diamond blades.
- Grind wet or dry for increased versatility.
- Ideal for grinding concrete, pavers and masonry.
- Use with angle grinder.
- 5/8"-11 arbor.



High Concentration of Premium Industrial Diamonds Bonded in a Complex Diamond Matrix





See page 100 for specifications and ordering information.

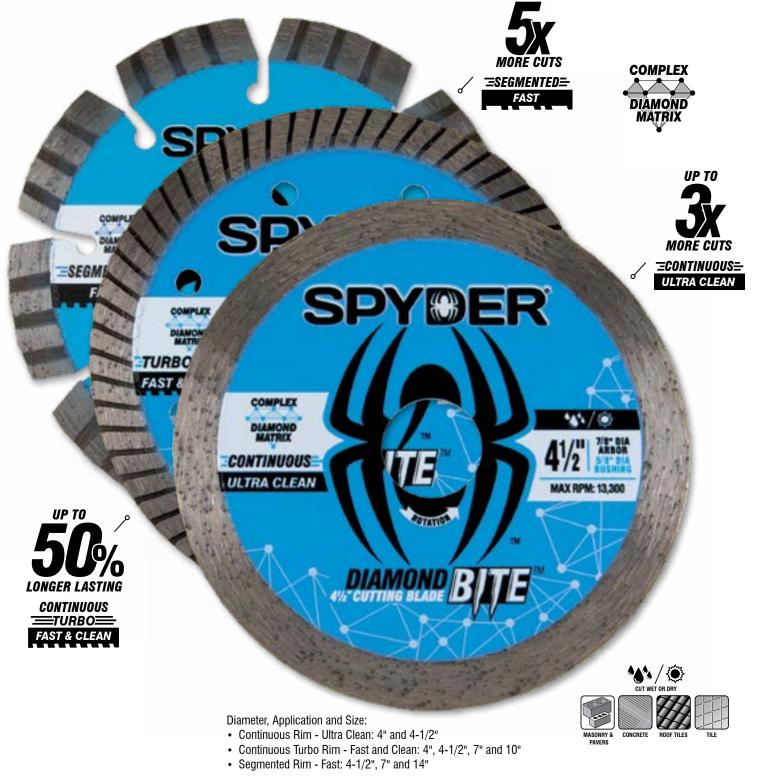
DIAMOND BITE™ CUTTING BLADES

Complex Diamond Matrix Blades are the Professional's Choice for Masonry and Tile

- Continuous Rim for ultra clean cutting creates up to 3x more cuts than standard diamond blades.
- Continuous Turbo Rim for fast and clean cutting lasts up to 50% longer than standard diamond blades.
- Segmented Rim for fast cutting creates up to 5x more cuts than standard diamond blades.
- · High Concentration of Premium Industrial Diamonds Bonded in a Complex Diamond Matrix
- Cut wet or dry for increased versatility.
- Ideal for fast cutting applications including masonry, pavers, concrete and tile.



UP TO





BITE™ CERAMIC ABRASIVE BONDED CUT-OFF WHEELS

Proprietary Ceramic Abrasive Self-Sharpens During Use

- Up to 3x faster than other premium bonded cut-off wheels.
- Up to 3x more cuts than other premium bonded cut-off wheels.
- · Fast cuts on mild steel, stainless steel, ferrous metal and cast iron.
- Reinforced .045" thin kerf yields more cuts per charge on battery-operated tools and extended performance on high-torque plug-in tools.
- Type 1 for straight cutting and type 27 depressed center-profile for flush cuts.



• 4-1/2" diameter with 7/8" arbor in both 1/8" and 1/4" Thickness.

CERAMIC

UP TO

FASTER

BRASIVE[™]

UP TO





DIAMOND BITE™ CERAMIC ABRASIVE FLAP DISKS

Premium Ceramic Layered Flap Design Grinds and Polishes

- Removes up to 6x more material than premium bonded abrasive grinding wheels.
- 5/8-11 spin-on arbor up to 2x faster to install than conventional 7/8" angle grinder nuts.
- Removes easily without separate tools.
- Fast stock removal and smooth finish on mild steel, stainless steel, ferrous metal and cast iron.
- Layered flap design flexes to conform to irregular work surfaces.
- Grinds fast under high pressure and polishes under low pressure.



UP TO





DIAMOND EDGE UNIVERSAL CUT-OFF WHEELS

Long Lasting Diamond Abrasive Powers through Almost any Material

- Lasts up to 100x longer than conventional cut-off wheels.
- Cuts almost any material steel, stainless steel, cast iron, rebar, masonry, ceramic tile, composites and more.
- · Safer, shatter-resistant steel core won't blow apart like conventional bonded abrasive wheels.
- · Lowest cost per cut wheel spend less time and cost replacing wheels, and more time working.
- Uniform wheel diameter provides a consistent cut.
- Reduced dust and debris during use.



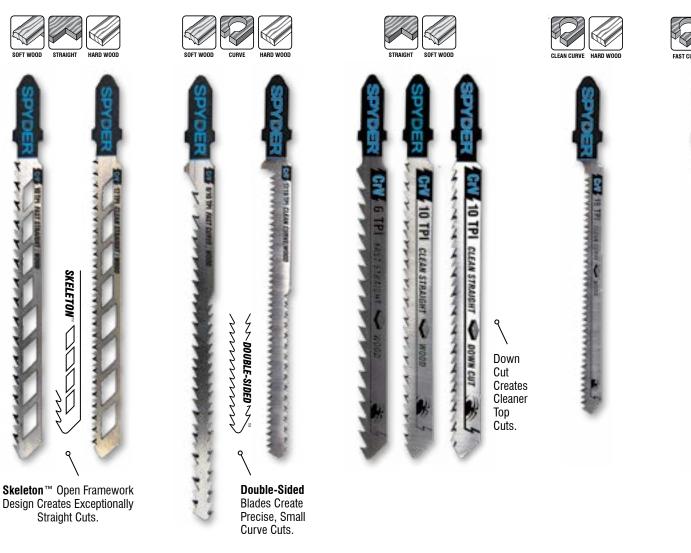
See page 101 for specifications and ordering information.



CHROME VANADIUM (CrV) JIG SAW BLADES

Chrome Vanadium Blades for Fast and Clean Cuts through Wood

- Skeleton[™] open framework design creates exceptionally straight cuts; blades dissipate frictional heat for extreme durability.
- Double-Sided blades cut forwards, cut backwards and pivot like a scroll saw to make tight curve cuts.
- Blade types include: Fast Straight, Clean Straight, Clean Straight Down, Fast Curve and Clean Curve.
- Blade lengths include: 3-1/2, 4 and 4-1/2".
- Made in Germany.



CHROME VANADIUM

For Fast and Clean Cuts Through Soft and Hard Wood.



Curve Wood Cutting:

- 4-1/2", 8/10 TPI, Fast, Curve, Double-Sided, Soft Wood
- 4", 17/19 TPI, Clean, Curve, Double-Sided, Hard Wood
- 3-1/2", 19 TPI, Clean, Curve, Hard Wood
- 4", 6 TPI, Fast, Curve, Soft Wood

Available in Kits and Sets

- Straight Wood Cutting:
- 4", 10 TPI, Fast, Straight, Skeleton™, Soft Wood
- 4", 17 TPI, Clean, Straight, Skeleton™, Hard Wood
- 4", 6 TPI, Fast, Straight, Soft Wood
- 4", 10 TPI, Clean, Straight, Soft Wood
- 4", 10 TPI, Clean, Straight, Down, Soft Wood







BI-METAL (BIM) JIG SAW BLADES

8% Cobalt Bi-Metal Steel Blades for Tough Cuts

- Highly heat resistant.
- Cuts hard wood, plywood, laminated wood, all plastics, steel, stainless steel, aluminum and wood with nails.
- Blade types include: Fast Straight, Clean Straight, Double Clean Straight and Clean Curve.
- Blade lengths include: 4 and 5-1/8".
- Made in Germany.



HIGH SPEED STEEL (HHS) JIG SAW BLADES

High Speed Steel for Cutting Metal

- High Speed Steel, good for cutting wood with nails.
- Blade lengths include: 3 and 3-5/8".
- Made in Germany.







High Speed Steel for Cutting Metal



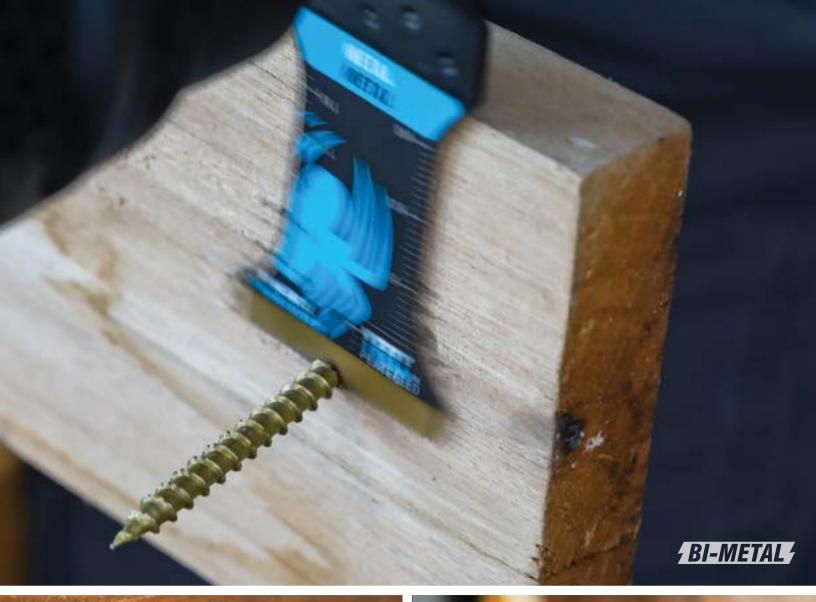
Metal Cutting:

- 3", 28 TPI, HSS, Thin Metal <1/16"
 3-5/8", 18-23 TPI, HSS, Medium Metal <1/8"
 3-5/8", 11-13 TPI, HSS, Thick Metal <1/4"

Available in Kits

See page 103 for specifications and ordering information.





ALICH SPEED STEEL



OSCILLATING TOOL BLADES

Longer Life in Demanding Applications

- 8% cobalt bi-metal blades provide up to 15x more cuts than standard bi-metal blades in wood, nails, PVC and more.
- Carbide blade makes up to 60x more cuts than standard bi-metal blades and up to 10x more cuts than standard carbide blades in wood, nails, screws, PVC and more.
- High speed steel blade features Japanese-tooth cutting geometry for the cleanest cuts in soft and hard woods.
- Dual- and triple-plated cutting teeth resist heat build-up and cutting friction.
- · Added blade length for increased reach and tooth velocity.
- · Laser-engraved depth markings for long-lasting visual identification of blade penetration.
- Universal Fit Arbor[™] fits open-back machines including: Fein[®], Bosch[®], DeWalt[®], Milwaukee[®], Makita[®], Ridgid[®], Porter-Cable[®], Craftsman[®], Ryobi[®], Skil[®], Kobalt[®], Rockwell[®], Dremel[®] (adapter included), and more. Not compatible with Starlock[®].



Applications and Width: Metal and Screws - 1-3/8"



EC.



3X3™ DOUBLE-SIDED RECIPROCATING SAW BLADES

Blades Cut in Any Direction

- Double-edged blade cuts in both directions without needing to flip the saw over.
- Rounded tip plunge cuts with ease no pilot hole needed.
- Two-sided blades last up to 20x longer than conventional single sided blades.

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- Shatter resistant 8% cobalt Bi-Metal blade.
- Cuts wood, pipe, sheet metal, plastic, fiberglass and more.
- Cost effective 2 blades for the price of one!

Shatter Resistant 8% Cobalt Bi-Metal Blade.

1.9

• Made in Germany.



Plunge Cut with Ease.

Two-Sided Blades Last up to 20x Longer than Conventional One Sided Blades.



Length, TPI and Applications:

NO. 10,6

- 6" 10/6 TPI Wood, Drywall and Laminates
- 6" 14/10-14 TPI Demolition and Metal
- 6" 18/14 TPI Metal, Nail-Embedded Wood and Fiberglass
- 8" 10/6 TPI Wood, Drywall and Laminated Wood
- 8" 10/8-12 TPI Advanced Demolition
- 8" 14/10 TPI Demolition and Metal
- 8" 14/10-14 TPI Extreme Metal, Nail-Embedded Wood and Fiberglass
- 10" 10/8-12 TPI Advanced Demolition
- 10" 14/10-14 TPI Extreme Metal, Nail-Embedded Wood and Fiberglass Available in Bulk and as a Set

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MACH-BLUE™ RECIPROCATING SAW BLADES

MachBlue™ Plating and 8% Cobalt Bi-metal Construction for Increased Durability in Tough Applications

- Up to 20x longer lasting than conventional bi-metal blades.
- Super-hard proprietary Mach-Blue™ plating retains sharper cutting edges for fast and accurate cutting.
- 8% cobalt for added durability and heat resistance in the toughest cutting applications.
- · Shatter-resistant bi-metal blade is designed to bend and flex for added safety.
- · Variable tooth pitch guarantees fast and clean cuts through a wide variety of materials.
- Extreme value when compared to drastically more expensive carbide tipped reciprocating saw blades.
- Cuts wood with nails, steel, stainless steel, PVC and more.
- Made in Germany.





Length, TPI and Applications:

- 9" and 12" 6 TPI Nail-Embedded Wood and Plywood, Fast and Smooth
- 6", 9" and 12" 10-14 TPI Nail-Embedded Wood, Steel and Stainless Steel, Fast and Clean
- 6" 18 TPI Thin and Thick Metals, Fast and Smooth





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BLACK SERIES™ RECIPROCATING SAW BLADES

Variable Tooth Pitch Guarantees Fast and Clean Cuts through Various Material Thicknesses

- Up to 10x longer lasting than conventional bi-metal blades.
- Up to 3x faster than conventional bi-metal blades.
- 8% cobalt teeth provide exceptionally long cutting durability and heat resistance.
- Shatter-resistant and durable for the toughest cutting applications.
- Cuts steel, stainless steel, aluminum, wood with nails, PVC and more.
- Made in the USA.







Length, TPI and Applications:

- 6", 9" and 12" 6 TPI Nail-Embedded Wood, Drywall and Timber, Fast and Smooth
- 6", 8", 9" and 12" 10-14 TPI Wood and Metals, Fast and Clean
- 6" 18 TPI Thin and Thick Metals, Fast and Smooth
- 8" 14 TPI Thin Metals, Fast and Clean

Also Available as a Set

8%

Cobalt

Teeth



TUNGSTEN CARBIDE TIPPED (TCT) RECIPROCATING SAW BLADES

Cuts with Significantly Less Dust & Debris than Conventional Rotary Cutting Wheels

- Quickly cuts through concrete block, brick, masonry and timber.
- Creates less dust & debris than conventional rotary wheels.
- Tungsten carbide tipped blade provides extended tool life.
- Make square & flush cuts.
- Access hard-to-reach areas.
- 9", 12" and 18" lengths.
- Made in Germany.





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RBIDE T

Tungsten Carbide Tipped Blade for Extended Tool Life.

GERMANI

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SPYDER SCRAPER™ RECIPROCATING BLADES

Finish the Job in a Fraction of the Time with a Fraction of the Effort

- Easily remove tile, linoleum flooring, mastics and more.
- Quenched and tempered high-carbon spring steel retains edge sharpness.
- Re-sharpenable blade extends tool life.
- Multiple applications.
- Fits all reciprocating saws.
- Made in the USA.



Available individually or as a 3pc Set



CARBON STEEL WIRE RECIPROCATING BRUSH

Fits Where Many Rotary Brushes Cannot

- Use on metals, concrete, stone and wood surfaces.
- Tough carbon steel bristles remove the toughest contaminants.
- Removes flaking paint, rust, scratches, dirt and small imperfections.
- Fits all reciprocating saws.

NYLON RECIPROCATING BRUSH

Makes Clean-Up and Surface Prep a Snap

- Use on grout, carpet, tile, laminates, rubber, concrete, brick and more.
- Nylon bristles provide tough cleaning power without scratching surfaces.
- Makes quick work of stubborn layers of grime.
- Fits all reciprocating saws.

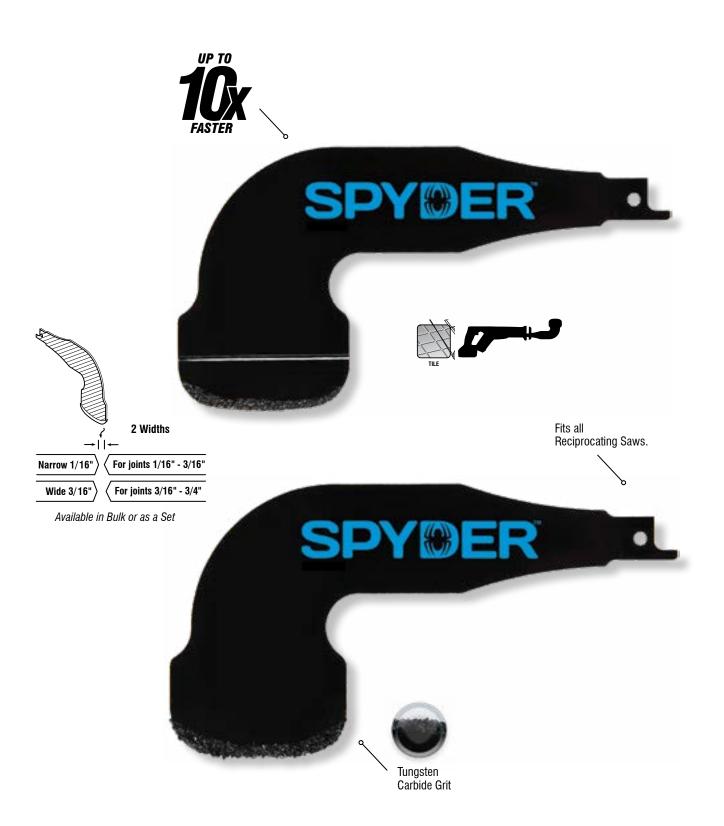




GROUT-OUT™ RECIPROCATING BLADES

Provides Both Speed and Precision to Make Your Job Easy

- Up to 10x faster than hand removal.
- Vacuum-braised tungsten carbide grit quickly removes grout.
- Power through any grout in a fraction of the time including urethane and epoxy.
- Fits all reciprocating saws.





SHOP STOOL

Retro Vinyl Padded Stool

- · Constructed with heavy-duty steel & high grade vinyl for durability.
- Industrial quality stool supports up to 300 lbs.
- Chrome-plated legs are equipped with anti-slip protective caps.
- Perfect for any shop, garage or home.





SPYDER® PATENTED Hex8 AND Hex10 HSS AND TCT RAPID CORE EJECT™ ARBOR SYSTEM



Spyder® Patented H∈x8 and H∈x10 HSS and TCT Rapid Core Eject™ Arbor System						
Description	Arbor Hex [†]	Arbor Thread	Pieces	RCE Pilot Bit	RCE Arbor Adapter	RCE Arbor Complete
	8	1/2"–20	1	600648P	600868P	600637P
HSS	8	1/2"–20	10	600648-10	600868-10	
For Metal and Wood	10	5/8"–18	1	600645P	600869P	600634P
	10	5/8"–18	10	600645-10	600869-10	
	8	1/2"–20	1	600649P	600868P	600638P
TCT	8	1/2"–20	10	600649-10	600868-10	
For Masonry and Wood	10	5/8"–18	1	600646P	600869P	600635P
	10	5/8"–18	10	600646-10	600869-10	
Hex8/Hex10 Locking Extensions			6" Length: 600951		12" Length: 600952	

<code>^+Hex8</code> fits 3/8" and 1/2" drill chucks. Hex10 fits 1/2" drill chucks.



TUNGSTEN CARBIDE TIPPED (TCT) RAPID CORE EJECT™ HOLE SAWS 2-3/8" DEPTH OF CUT







Tungsten (Tungsten Carbide Tipped Hole Saw Kits in Carry Case with Rapid Core Eject™ Arbor(s)				
Item #	Pieces	Arbor(s)	Pilots	Saw Diameters	
600880	14	Hex10	HEX10 HSS, HEX10 TCT	1-3/8, 1-1/2, 1-3/4, 2, 2-1/2, 2-3/4, 3, 3-1/2, 4, 4-1/4, 4-1/2"	
600938	18	Hex8, Hex10	HEX8 HSS, HEX8 TCT, HEX10 HSS, HEX10 TCT	3/4, 7/8, 1-1/8, 1-3/8, 1-3/4, 2, 2-1/2, 2-5/8, 3, 3-5/8, 4-1/8, 4-1/2"	

<code>†Hex8</code> fits 3/8" and 1/2" drill chucks. Hex10 fits 1/2" drill chucks.

Tungsten Carbide Tipped Hole Saws				
Item #	Diameter	Arbor Hex [†]		
600002CF	3/4"	8		
600005CF	7/8"	8		
600007CF	1"	8		
600009CF	1-1/8"	8		
600011CF	1-1/4"	10		
600013CF	1-3/8"	10		
600015CF	1-1/2"	10		
600017CF	1-5/8"	10		
600019CF	1-3/4"	10		

Tungsten Carbide Tipped Hole Saws				
Item #	Diameter	Arbor Hex [†]		
600021CF	1-7/8"	10		
600022CF	2"	10		
600024CF	2-1/8"	10		
600025CF	2-1/4"	10		
600027CF	2-3/8"	10		
600028CF	2-1/2"	10		
600029CF	2-9/16"	10		
600030CF	2-5/8"	10		
600032CF	2-3/4"	10		

Tungsten Carbide Tipped Hole Saws				
Item #	Diameter	Arbor Hex [†]		
600034CF	3"	10		
600036CF	3-1/4"	10		
600038CF	3-1/2"	10		
600039CF	3-5/8"	10		
600041CF	3-3/4"	10		
600042CF	4"	10		
600043CF	4-1/8"	10		
600044CF	4-1/4"	10		
600046CF	4-1/2"	10		

Tungsten Carbide Tipped Hole Saws				
Item #	Diameter	Arbor Hex [†]		
600055CF	4-5/8"	10		
600047CF	4-3/4"	10		
600048CF	5"	10		
600050CF	5-1/2"	10		
600116CF	5-3/4"	10		
600052CF	6"	10		
600051CF	6-1/4"	10		
600117CF	6-3/8"	10		
600054CF	6-5/8"	10		

[†]HEx8 fits 3/8" and 1/2" drill chucks. HEx10 fits 1/2" drill chucks.



TARANTULA[™] RAPID CORE EJECT[™] HOLE SAWS 2-3/8" DEPTH OF CUT





Tarantula™ Hole Saw Kit in Carry Case with Rapid Core Eject™ Arbors					
Item # Pieces Arbor(s) Pilots Saw Diameters					
600925	9	Hex8, Hex10	HEX8 HSS, HEX10 HSS	1, 1-1/8, 1-3/8, 1-1/2, 2"	

<code>†Hex8 fits 3/8" and 1/2" drill chucks. Hex10 fits 1/2" drill chucks.</code>

T				
Tarantula™ I	Hole Saws			Tara
Item #	Diameter	Arbor Hex [†]		l
600895CF	7/8"	8		60
600896CF	1"	8		60
600897CF	1-1/16"	8		60
600898CF	1-1/8"	8		60
600899CF	1-1/4"	10		60
600900CF	1-3/8"	10		60

Tarantula™ Hole Saws			
Item #	Diameter	Arbor Hex [†]	
600901CF	1-1/2"	10	
600902CF	1-5/8"	10	
600903CF	1-3/4"	10	
600904CF	1-7/8"	10	
600905CF	2"	10	
600906CF	2-1/8"	10	

Tarantula™ Hole Saws				
Item #	Diameter	Arbor Hex [†]		
600907CF	2-1/4"	10		
600908CF	2-3/8"	10		
600909CF	2-1/2"	10		
600910CF	2-9/16"	10		
600911CF	2-5/8"	10		
600912CF	2-3/4"	10		

Tarantula™ Hole Saws					
Item #	Diameter	Arbor Hex [†]			
600913CF	3"	10			
600914CF	3-1/2"	10			
600927CF	3-5/8"	10			
600915CF	4"	10			
600916CF	4-1/4"	10			
600917CF	4-1/2"	10			

<code>†Hex8 fits 3/8" and 1/2" drill chucks. Hex10 fits 1/2" drill chucks.</code>



BI-METAL RAPID CORE EJECT™ HOLE SAWS 1-7/8" DEPTH OF CUT





Bi-Metal Ho	Bi-Metal Hole Saw Kits in Carry Case with Rapid Core Eject™ Arbors					
Item #	Pieces	Arbor(s)	Pilots	Saw Diameters		
600886	11	Hex8, Hex10	Hex8 HSS, Hex10 HSS	3/4, 7/8, 1-1/8, 1-1/2, 2, 2-1/8, 2-1/2"		
600887	13	Hex8, Hex10	Hex8 HSS, Hex10 HSS	3/4, 7/8, 1-1/8, 1-3/8, 1-1/2, 2, 2-1/8, 2-1/4, 2-1/2"		

[†]Hex8 fits 3/8" and 1/2" drill chucks. Hex10 fits 1/2" drill chucks.

Bi-Metal Hole Saws					
Item #	Diameter	Arbor Hex [†]			
600061CF	3/4"	8			
600064CF	7/8"	8			
600066CF	1"	8			
600068CF	1-1/8"	8			
600070CF	1-1/4"	10			
600072CF	1-3/8"	10			
600074CF	1-1/2"	10			
600076CF	1-5/8"	10			
600078CF	1-3/4"	10			

Bi-Metal Hole Saws						
Item #	Diameter	Arbor Hex [†]				
600080CF	1-7/8"	10				
600081CF	2"	10				
600083CF	2-1/8"	10				
600084CF	2-1/4"	10				
600086CF	2-3/8"	10				
600087CF	2-1/2"	10				
600089CF	2-5/8"	10				
600091CF	2-3/4"	10				
600093CF	3"	10				

Bi-Metal Hole Saws					
ltem #	Diameter	Arbor Hex [†]			
600095CF	3-1/4"	10			
600097CF	3-1/2"	10			
600098CF	3-5/8"	10			
600101CF	4"	10			
600102CF	4-1/8"	10			
600103CF	4-1/4"	10			
600105CF	4-1/2"	10			
600106CF	4-5/8"	10			
600100CF	4-3/4"	10			

Bi-Metal Hole Saws						
Item #	Diameter	Arbor Hex [†]				
600107CF	5"	10				
600109CF	5-1/2"	10				
600110CF	5-3/4"	10				
600111CF	6"	10				
600928CF	6-3/8"	10				
600113CF	6-5/8"	10				

[†]HEx8 fits 3/8" and 1/2" drill chucks. HEx10 fits 1/2" drill chucks.



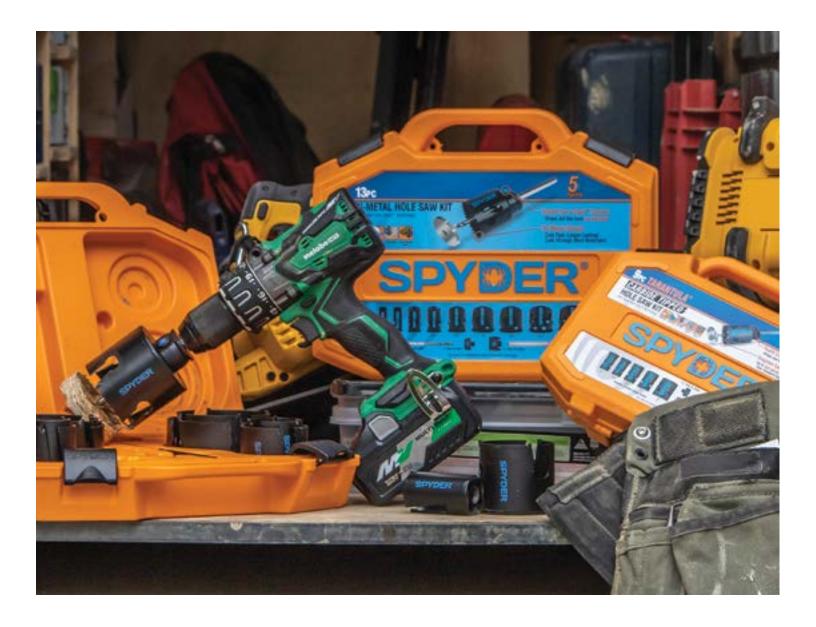
PRO PACK RAPID Core Eject™ Hole Saw Kit BI-METAL & TCT HOLE SAWS





Pro Pack	Pro Pack Hole Saw Kit with Rapid Core Eject™ Arbors in Two Carry Cases.						
Item #	Pieces	Arbor(s)	Pilots	Saw Diameters			
600020	600939 27 HEX8, HEX10 [2x] HEX	Hex8 HSS,	11 TCT Saws – 2-3/8" Depth of Cut: 1-3/8, 1-1/2, 1-3/4, 2, 2-1/2, 2-3/4, 3, 3-1/2, 4, 4-1/4, 4-1/2"				
000939			HEX10 HSS [2x], HEX10 TCT	9 Bi-Metal Saws - 1/7/8" Depth of Cut: 3/4, 7/8, 1-1/8, 1-3/8, 1-1/2, 2, 2-1/8, 2-1/4, 2-1/2"			

 $^{+}\text{Hex8}$ fits 3/8" and 1/2" drill chucks. Hex10 fits 1/2" drill chucks.





TUNGSTEN CARBIDE TIPPED (TCT) DEEP CUT Hex11 HOLE SAW SYSTEM 6-1/4" DEPTH OF CUT

CARBIDE TIPPED





Tungsten Carbide Tipped Deep Hole Saws					
Item #	Arbor Hex [†]				
600825	1-1/4"	11			
600826	1-3/4"	11			
600827	2"	11			
600828	2-3/8"	11			
600829	2-9/16"	11			

Tungsten Carbide Tipped Deep Hole Saws				
Item #	Arbor Hex [†]			
600830	3"	11		
600831	3-3/8"	11		
600832	3-5/8"	11		
600833	4"	11		
600834	4-1/8"	11		

Tungsten Carbide Tipped Deep Hole Saws				
Item #	Diameter	Arbor Hex [†]		
600835	4-3/8"	11		
600836	4-3/4"	11		
600837	5-1/4"	11		
600838	6"	11		

[†]HEx11 fits 1/2" drill chucks.

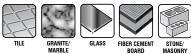
Hex11 Deep Cut Arbors Complete and Pilot Bits						
Description	Arbor Hex [†]	Arbor Thread	Deep Cut Pilot Bit	HEx11 Deep Cut Arbor Complete		
HSS For Metal and Wood	11	5/8"–18	600841	600839		
TCT For Masonry and Wood	11	5/8"–18	600842	600840		

[†]HEx11 fits 1/2" drill chucks.









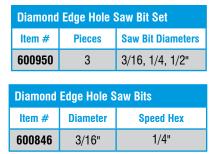


Diamond Edge	Edge Hole Saws		Diamond Edge	Hole Saws	Diamond Edge	Hole Saws
Item #	Diameter		Item #	Diameter	Item #	Diameter
600857	1-1/4"		600859	1-1/2"	600861	2-1/2"
600858	1-3/8"		600860	2"		

Ca	Carbide Tipped Pilot Bit/Arbor					
	Item # Arbor Thread Description					
(600862 5/8"-18 3/8" auto-guide carbide tipped pilot bit/arbor for use in 3-jaw chuck.					

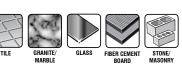








Diamond Edge Hole Saw Bits					
Item #	Diameter	Speed Hex			
600847	1/4"	1/4"			
600848	5/16"	1/4"			
600849	3/8"	1/4"			
600850	1/2"	1/4"			
600851	5/8"	1/4"			







Diamond Edge Hole Saw Bits					
Item #	Diameter	Speed Hex			
600852	3/4"	1/4"			
600853 1"		1/4"			
600854	1-1/4"	1/4"			
600855	1-3/8"	1/4"			

NOMINAL HOLE DIMENSION CHART

Hole Saw Diameter	TCT 2-3/8" Depth of Cut	Tarantula™ 2-3/8" Depth of Cut	Bi-Metal 1-7/8" Depth of Cut	Deep TCT 6-1/4" Depth of Cut	Nominal Dimension Size [†]	
3/4"	600002CF		600061CF		3/8" Metal Conduit, 1/2" Metal Conduit, 1/2" PEX, 5/8" PEX, 3/8" Black Pipe	
7/8"	600005CF	600895CF	600064CF		1/2" PVC, 5/8" PEX, 3/4" PEX, 1/2" Black Pipe	
1"	600007CF	600896CF	600066CF		1/2" PVC, 3/4" Metal Conduit, 3/4" PEX, Door Lock	
1-1/16"		600897CF				
1-1/8"	600009CF	600898CF	600068CF		3/4" Pipe, 3/4" PVC, 1" PEX, 3/4" Black Pipe	
1-1/4"	600011CF	600899CF	600070CF	600825	3/4" Pipe, 1" PEX	
1-3/8"	600013CF	600900CF	600072CF		1" Pipe, 1" PVC, 1" Black Pipe	
1-1/2"	600015CF	600901CF	600074CF			
1-5/8"	600017CF	600902CF	600076CF			
1-3/4"	600019CF	600903CF	600078CF	600826	1-1/4" Pipe, 1-1/4" PVC, 1-1/2" Metal Conduit, 1-1/4" Black Pipe	
1-7/8"	600021CF	600904CF	600080CF		1-1/2" Pipe	
2"	600022CF	600905CF	600081CF	600827	1-1/2" Pipe, 1-1/2" PVC, 1-1/2" Black Pipe	
2-1/8"	600024CF	600906CF	600083CF		Door Lock	
2-1/4"	600025CF	600907CF	600084CF		2" Metal Conduit	
2-3/8"	600027CF	600908CF	600086CF	600828	2" Pipe, 2" PVC, 2" Black Pipe	
2-1/2"	600028CF	600909CF	600087CF		2" Pipe, 2" PVC	
2-9/16"	600029CF	600910CF		600829		
2-5/8"	600030CF	600911CF	600089CF			
2-3/4"	600032CF	600912CF	600091CF		Recessed Lighting	
3"	600034CF	600913CF	600093CF	600830	2-1/2" Metal Conduit, 2-1/2" Black Pipe	
3-1/4"	600036CF		600095CF			
3-3/8"				600831		
3-1/2"	600038CF	600914CF	600097CF		3" PVC, 3" Metal Conduit, 3" Black Pipe	
3-5/8"	600039CF	600927CF	600098CF	600832	3" PVC, 3" Metal Conduit, 3" Black Pipe, Old Work Electrical Box	
3-3/4"	600041CF				Recessed Lighting	
4"	600042CF	600915CF	600101CF	600833	3-1/2" Metal Conduit, 3-1/2" Black Pipe, 4" Ducting	
4-1/8"	600043CF		600102CF	600834	3-1/2" Metal Conduit, 3-1/2" Black Pipe, 4" Ducting, Old Work Electrical Box, Dryer/Bath Vents	
4-1/4"	600044CF	600916CF	600103CF		Recessed Lighting	
4-3/8"				600835		
4-1/2"	600046CF	600917CF	600105CF		4" PVC, 4" Metal Conduit, 4" Black Pipe	
4-5/8"	600055CF		600106CF		4" PVC, 4" Metal Conduit, 4" Black Pipe	
4-3/4"	600047CF		600100CF	600836		
5"	600048CF		600107CF		5" Ducting	
5-1/4"				600837		
5-1/2"	600050CF		600109CF			
5-3/4"	600116CF		600110CF			
6"	600052CF		600111CF	600838	5" PVC, 5" Black Pipe, 6" Ducting, Bag Toss	
6-1/4"	600051CF				Recessed Lighting	
6-3/8"	600117CF		600928CF		Recessed Lighting	
6-5/8"	600054CF		600113CF		6" PVC, 6" Black Pipe	

[†] Suggested size only, measure for true accuracy.

ion	Stinger™ Spade Bits	Auto-feed holes in wood
Best olicat	Stinger™ Auger Bits	Wood w/nails & deep hole boring
App	Stinger™ Power Bits	Fastest drilling, clean entrance/exit and long battery life



STINGER™ SPADE BITS







Stinger™ S	Stinger™ Spade Bit Kits and Set							
Item #	Length	Speed Hex	Pieces	Contents				
11001	6"	1/4"	14	1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1, 1-1/8"; with Nylon Woven Pouch				
11026	6"	1/4"	8	3/8, 1/2, 5/8, 3/4, 7/8, 1, 1-1/8, 1-1/2"; with Flip Case				
11002	6"	1/4"	6	3/8, 1/2, 5/8, 3/4, 7/8, 1" in Clamshell				

Stinger™ Spade Bits					
Item #	Length & [#]	Speed Hex	Diameter		
11003	6" [1]	1/4"	1/4"		
11004	6" [1]	1/4"	5/16"		
11005	6" [1]	1/4"	3/8"		
11006	6" [1]	1/4"	7/16"		
11007	6" [1]	1/4"	1/2"		
11008	6" [1]	1/4"	9/16"		
11009	6" [1]	1/4"	5/8"		

Stinger™ Spade Bits						
Item #	Length & [#]	Speed Hex	Diameter			
11010	6" [1]	1/4"	11/16"			
11011	6" [1]	1/4"	3/4"			
11012	6" [1]	1/4"	13/16"			
11013	6" [1]	1/4"	7/8"			
11014	6" [1]	1/4"	15/16"			
11015	6" [1]	1/4"	1"			
11016	6" [1]	1/4"	1-1/8"			

Stinger™ Spade Bits						
Item #	Length & [#]	Speed Hex	Diameter			
11017	6" [1]	1/4"	1-1/4"			
11018	6" [1]	1/4"	1-3/8"			
11019	6" [1]	1/4"	1-1/2"			
11029	6" [2]	1/4"	1/2"			
11030	6" [2]	1/4"	5/8"			
11031	6" [2]	1/4"	3/4"			
11033	6" [2]	1/4"	1"			

Stinger™ Spade Bits						
Item #	Length	Speed Hex	Diameter			
11020	16"	1/4"	3/8"			
11021	16"	1/4"	1/2"			
11022	16"	1/4"	5/8"			
11023	16"	1/4"	3/4"			
11024	16"	1/4"	7/8"			
11025	16"	1/4"	1"			



STINGER[™] AUGER BITS









Stinger™ Auger Bit Set								
Item #	Length	Speed Hex	Pieces	Contents				
12001	6-1/2"	7/16"	3	1/2. 3/4. 1"				

Stinger™ Auger Bits					
Item #	Length	Speed Hex	Diameter		
12002	6-1/2"	3/8"	3/8"		
12031	6-1/2"	3/8"	7/16"		
12003	6-1/2"	7/16"	1/2"		
12004	6-1/2"	7/16"	5/8"		
12005	6-1/2"	7/16"	11/16"		
12006	6-1/2"	7/16"	3/4"		
12007	6-1/2"	7/16"	13/16"		
12008	6-1/2"	7/16"	7/8"		

Stinger™ Auger Bits					
Item #	Length	Speed Hex	Diameter		
12009	6-1/2"	7/16"	15/16"		
12010	6-1/2"	7/16"	1"		
12011	6-1/2"	7/16"	1-1/16"		
12012	6-1/2"	7/16"	1-1/8"		
12013	6-1/2"	7/16"	1-1/4"		
12014	6-1/2"	7/16"	1-3/8"		
12015	6-1/2"	7/16"	1-1/2"		

Stinger	Stinger™ Auger Bits					
Item #	Length	Speed Hex	Diameter			
12016	18"	3/8"	3/8"			
12024	18"	3/8"	7/16"			
12017	18"	7/16"	1/2"			
12018	18"	7/16"	5/8"			
12025	18"	7/16"	11/16"			
12019	18"	7/16"	3/4"			
12026	18"	7/16"	13/16"			
12020	18"	7/16"	7/8"			

Stinger™ Auger Bits					
Item #	Length	Speed Hex	Diameter		
12027	18"	7/16"	15/16"		
12021	18"	7/16"	1"		
12028	18"	7/16"	1-1/16"		
12029	18"	7/16"	1-1/8"		
12022	18"	7/16"	1-1/4"		
12030	18"	7/16"	1-3/8"		
12023	18"	7/16"	1-1/2"		



STINGER™ POWER BITS™







Stinger™ Power Bit™ Sets				
Item #	Length	Speed Hex	Pieces Per	Contents
15001	6-1/2"	1/4"	4	1/2, 5/8, 3/4, 1"
15003	6-1/2"	1/4"	6	1/2, 5/8, 3/4, 7/8, 1, 1-1/4"

Stinger™ Power Bits™				
Item #	Length	Speed Hex	Diameter	
15004	6-1/2"	1/4"	1/2"	
15005	6-1/2"	1/4"	5/8"	
15006	6-1/2"	1/4"	3/4"	

Stinger™ Power Bits™					
Item #	Length	Speed Hex	Diameter		
15007	6-1/2"	1/4"	7/8"		
15008	6-1/2"	1/4"	1"		
15012	6-1/2"	1/4"	1-1/4"		

Stinger™ Power Bits™				
Item #	Length	Speed Hex	Diameter	
15009	16"	1/4"	1/2"	
15010	16"	1/4"	5/8"	
15011	16"	1/4"	3/4"	



STINGER[™] BRAD POINT DRILL BITS

STAINLESS STEEL

NO WANDER Split Point

METAL

WOOD









Stinger™ Brad Point Drill Bit Set			
Item #	Pieces	Contents	
11035	6	1/8, 3/16, 1/4, 5/16, 3/8, 1/2"	



STINGER™ MACH-BLUĘ™ HIGH SPEED STEEL (HSS) DRILL BITS







Stinger™ Ma	ch-Blue™ H	SS Drill Bit Kit	
Item #	Speed Hex	Pieces	Contents
19017	1/4"	10	1/16, 5/64, 3/32, 1/8, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8" in Plastic Case

Stinger™ Mach-Blue™ HSS Drill Bits				
Item #	Diameter			
19000	1/4"	1/16"		
19001	1/4"	5/64"		
19002	1/4"	3/32"		
19003	1/4"	7/64"		
19004	1/4"	1/8"		
19005	1/4"	9/64"		

Stinger™ Mach-Blue™ HSS Drill Bits				
Item # Speed Hex Diamete				
19006	1/4"	5/32"		
19007	1/4"	11/64"		
19008	1/4"	3/16"		
19009	1/4"	13/64"		
19010 1/4" 7/32"				
19011	1/4"	15/64"		

Stinger™ Mach-Blue™ HSS Drill Bits				
Item #	Speed Hex	Diameter		
19012	1/4"	1/4"		
19013	1/4"	5/16"		
19014	1/4"	3/8"		
19015 1/4" 7/16"				
19016	1/4"	1/2"		



STINGER™ MACH-BLUE™ STEP DRILL BITS









Stinger™ Mach-Blue™ Step Drill Bit Set				
Item #	Impact Hex	Pieces	Contents	
19025	1/4"	2	1/8 - 1/2" 13 Steps, 3/16 - 7/8" 12 Steps	

Stinger™ Mach-Blue™ Step Drill Bits					
ltem #	Impact Hex	Diameter	Steps		
19019	1/4"	1/8 - 1/2"	13		
19020	1/4"	3/16 - 1/2"	6		
19021	1/4"	1/4 - 3/4"	9		

Stinger™	Stinger™ Mach-Blue™ Step Drill Bits					
Item #	Impact Hex	Diameter	Steps			
19022	1/4"	3/16 - 7/8"	12			
19071	1/4"	1/4 - 1"	12			
19023	1/4"	3/16 - 1-1/8"	16			

Stinger™ Mach-Blue™ Step Drill Bits			
Item #	Impact Hex	Diameter	Steps
19024	1/4"	1/4 - 1-3/8"	10



MACH-BLUE GOO™ METAL CUTTING LUBRICANT





Mach-Blue G	oo™ Metal C	utting Tool Lub	ricant
Item #	Weight	Pieces	Description
900709	6 fl oz	1 Bottle	Metal Cutting Tool Lubricant that Extends Tool Life



MACH-BLUE™ IMPACT RATED DRIVER BITS











Mach-B	Mach-Blue™ Driver Bit Kits				
ltem#	Pieces	Description			
19027	8	1" – PH1, PH2, SQ1, SQ2, T20, T25[2] and 3" Magnetic Bit Holder in Pocket Case			
19028	7	2 " – PH1, PH2, SQ1, SQ2, T20 and T25[2] in Pocket Case			
19075	15	2" – PH2 in Mini Case			
19076	15	2 " – T25 in Mini Case			
19077	15	2" – SQ2 in Mini Case			
19072	25	1" – PH2 in Mini Case			
19073	25	1" – T25 in Mini Case			
19074	25	1" – SQ2 in Mini Case			
19029	25	1" – T15, T20[2], T25[2], SQ1, SQ2[2], SQ3, SL6-8, PH1, PH2[3] 2" – T15, T20, T25[2], SQ1, SQ2, PH1[2], PH2[2] and 3" Magnetic Bit Holder in Plastic Case			
19030	30	1 " – T15, T20[2], T25[3], T30, SQ1, SQ2[2], SQ3, SL6-8, PH1[2], PH2[4], PH3 2 " – T15, T20, T25, SQ1, SQ2, PH1, PH2[2] 3" Magnetic Bit Holder and 1 each of 1/4" and 5/16" Magnetic Nut Drivers in Plastic Case			
19078	28	1 " – T15, T20[2], T25[2], SQ1, SQ2, SQ3, SL6-8, PH1, PH2[3], PH3 2 " – T15, T20[2], T25, SQ1, SQ2, PH1, PH2[2] 3" Magnetic Bit Holder and 1 each of 1/4", 5/16", 3/8" and 7/16" Magnetic Nut Drivers in Plastic Case			
19079	34	1 " – T10, T15, T20[2], T25[3], T30, T35, T40, SQ1[2], SQ2[3], SQ3, SL6-8, PH1[2], PH2[4], PH3 2 " – T20, T25, SQ2, PH1, PH2 3-1/2 " – T20, T25, SQ2, PH2 and 3" Magnetic Bit Holder in Plastic Case			

Stinger	Stinger™ Mach-Blue™ High Speed Steel (HSS) Drill Bit and Mach-Blue™ Driver Bit Kits				
ltem#	Pieces	Description			
19031	15	Hex Shank Drill Bits – 3/32, 1/8, 5/32, 3/16, 1/4" 2" Driver Bits – T15, T20, T25[2], SQ1, SQ2, PH1, PH2[2] and PH3 in a Plastic Case			
19032	30	Hex Shank Drill Bits – 3/32, 1/8, 5/32, 3/16, 1/4" 1" Driver Bits – T15, T20, T25[2], T30, SQ1, SQ2[2], SL6-8, PH1[2], PH2[3], PH3 2" Driver Bits – T20, T25[2], SQ2, PH1, PH2[2] 3" Magnetic Bit Holder and 1/4 and 5/16" Magnetic Nut Drivers in a Plastic Case			

Mach-B	Mach-Blue™ Driver Bit Sets on Rails				
ltem#	Pieces	Description			
19065	7	1" SAE Hex – 3/32, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"			
19066	7	1" Metric Hex – 2, 2.5, 3, 4, 5, 5.5, 6mm			
19067	7	1" T-Drive – T10, T15, T20, T25, T30, T35, T40			

Mach-B	lue™ Dri	ver Bits		
ltem#	Length	Description	Pieces	
19033	1"	PH1	2	
19034	1"	PH2	2	
19035	1"	PH3	2	•
19036	1"	SQ1	2	•
19037	1"	SQ2	2	
19038	1"	SQ3	2	•
19039	1"	T10	2	•
19040	1"	T15	2	•
19041	1"	T20	2	

Mach-Blue™ Driver Bits				
ltem#	Length	Description	Pieces	
19042	1"	T25	2	
19043	1"	T30	2	
19044	1"	T40	2	
19084	1"	PH2	5	
19085	1"	SQ2	5	
19086	1"	T25	5	
19045	2"	PH1	2	
19046	2"	PH2	2	
19047	2"	PH3	2	

Mach-Blue™ Driver Bits				
ltem#	Length	Description	Pieces	
19048	2"	SQ1	2	
19049	2"	SQ2	2	
19050	2"	SQ3	2	
19051	2"	T10	2	
19052	2"	T15	2	
19053	2"	T20	2	
19054	2"	T25	2	
19055	2"	T30	2	
19056	2"	T40	2	

Mach-Blue™ Driver Bits				
ltem#	Length	Description	Pieces	
19087	2"	PH2	5	
19088	2"	SQ2	5	
19089	2"	T25	5	
19057	3-1/2"	PH2	2	
19058	3-1/2"	SQ2	2	
19059	3-1/2"	T25	2	
19060	6"	PH2	1	
19061	6"	SQ2	1	
19062	6"	T25	1	



Description

Spring Eject

Auto-Locking

Auto-Locking

Torsion with Magnetic Fastener Retention

Torsion with Magnetic Fastener Retention

Torsion with Magnetic Fastener Retention

Quick Change Bit Holders

Length

2-3/4"

6"

12"

Length

3"

6"

12"

3"

1/4" Hex Magnetic Bit Holders

Male Hex

3/8"

1/4"

1/4"

Description

ltem#

19070

19082

19083

ltem#

19068

19080

19081

19069

1.1			
	W.	M	
	11		

ltem#

19064

1/4" Hex Socket Adapter Set

Pieces

3

Description

1/4, 3/8, 1/2"



1/4" Ma	1/4" Magnetic Nut Driver Set			
ltem#	Pieces	Description		
19063	4	1/4, 5/16, 3/8, 7/16"		

1/4" Hex Socket Adapters									
ltem#	Description								
19096	19096 1/4" Square								
19097	3/8" Square								
19098	1/2" Square								

1/4" Hex	Impact Wing Nut Driver
ltem#	Description
19128	Universal

1/4" Ma	1/4" Magnetic Nut Drivers									
ltem#	Description									
19090	1/4" Hex									
19091	5/16" Hex									
19092	3/8" Hex									
19093	7/16" Hex									
19094	1/4" Hex, Deep Socket									
19095	5/16" Hex, Deep Socket									



TARANTULA[™] **CIRCULAR SAW BLADES**









Tarantula™	Circular Sa	w Blades										
Item #	Pack	Diameter	# of Teeth	Application	Arbor Diameter	Grind [†]	К	erf	Hook	PI	ate	Max RPM
13029	Ring	5-1/2"	18	Framing	5/8"	ATB	0.060"	1.5mm	15°	1mm	0.040"	10,000
13030	Ring	6-1/2"	18	Fast Framing		ATB	0.060"	1.5mm	18°	1mm	0.040"	10,000
13004	Ring	6-1/2"	24	Framing		ATB	0.060"	1.5mm	15°	1mm	0.040"	10,000
13025	Ring	6-1/2"	48	Ultra Fine		ATB	0.060"	1.5mm	15°	1mm	0.040"	10,000
13001	Ring	7-1/4"	24	Framing		ATB	0.060"	1.5mm	18°	1mm	0.040"	10,000
13050	3 Pack	7-1/4"	24	Framing		ATB	0.060"	1.5mm	18°	1mm	0.040"	10,000
13017	10 in Box	7-1/4"	24	Framing		ATB	0.060"	1.5mm	18°	1mm	0.040"	10,000
13007	Ring	7-1/4"	40	Fine Finish		ATB	0.060"	1.5mm	15°	1mm	0.040"	10,000
13018	Ring	7-1/4"	60	Ultra Fine	5/8" & ♦	ATB	0.060"	1.5mm	15°	1mm	0.040"	10,000
13019	Ring	7-1/4"	44	Composite Decking		TCG	0.067"	1.7mm	0°	1mm	0.040"	10,000
13020	Ring	7-1/4"	60	Laminated Wood		TCG	0.110"	2.8mm	-5°	1.8mm	0.070"	10,000
13031	Ring	8-1/4"	24	Framing		ATB	0.063"	1.6mm	18°	1.2mm	0.040"	10,000
13069	Clam	0-1/4	24	Framiny		AID	0.003	1.011111	10	1.211111	0.040	10,000
13058	Ring	8-1/4"	40	Fine Finish		ATB	0.063"	1.6mm	15°	1.2mm	0.040"	10,000
13044	Clam	0-1/4	40			AID	0.003		IJ	1.2(11111	0.040	10,000
13068	Clam	8-1/4"	60	Ultra Fine		ATB	0.063"	1.6mm	15°	1.2mm	0.040"	10,000

[↑] ATB - Alternating Tooth Bevel TCG - Triple Chip Grind ◆ Diamond Arbor



TARANTULA™ LARGE DIAMETER CIRCULAR SAW BLADES









Tarantula™ Large Diameter Circular Saw Blades													
Item #	Pack	Diameter	# of Teeth	Application	Arbor Diameter	Grind [†]	K	erf	Hook	Pla	ate	Max RPM	
13056	Ring	10"	40	Framing		ATB	0.118"	3.0mm	18°	2.2mm	0.087"	7,000	
13032	Clam	10	40	Training		AID	0.110	5.011111	10	2.211111	0.007	7,000	
13021	Ring	10"	50	Combo		ATB-R	0.091"	2.3mm	10°	1.8mm	0.070"	6,000	
13063	Clam	10	50	Odifio		AID-N	0.091	2.311111	10	1.011111	0.070	0,000	
13053	Ring	10"	60	Fine	5/8"	HIATB	0.091"	2.3mm	15°	1.8mm	0.070"	7,000	
13012	Clam	10	00	T IIIE	5/0	TIIATD	0.031	2.011111	15	1.011111	0.070	7,000	
13066	Clam	10"	40	Framing		ATB	0.118"	3.0mm	18°	2.2mm	0.087"	7,000	
10000	Ulailli	10"	60	Fine		HIATB	0.091"	2.3mm	15°	1.8mm	0.070"	7,000	
13055	Ring	10"	80	Ultra Fine		HIATB	0.091"	2.3mm	7°	1.8mm	0.070"	7,000	
13026	Clam	10	00	Olita Thic		TIIATD	0.001	2.01111	'	1.01111	0.070	1,000	
13059	Ring	12"	40	Fast Framing		ATB	0.118"	3.0mm	12°	2.2mm	0.087"	7,800	
13049	Clam	12	70	rastriannig		AID	0.110	0.011111	12	2.211111	0.007	7,000	
13022	Ring	12"	60	Combo		ATB-R	0.091"	2.3mm	10°	1.8mm	0.070"	6,000	
13057	Ring	12"	60	Framing		ATB	0.118"	3.0mm	18°	2.2mm	0.087"	6,000	
13033	Clam	12	00	rianning			0.110	0.011111	10	2.211111	0.001	0,000	
13054	Ring	12"	80	Fine	1"	HIATB	0.090"	2.3mm	15°	1.8mm	0.070"	6,000	
13015	Clam	12	00	The		TIIATU	0.000	2.01111	10	1.01111	0.070	0,000	
13067	Clam	12"	40	Fast Framing		ATB	0.118"	3.0mm	12°	2.2mm	0.087"	7,800	
10007	Ulaill	12"	80	Fine		HIATB	0.090"	2.3mm	15°	1.8mm	0.070"	6,000	
13027	Ring	12"	100	Ultra Fine		HIATB	0.091"	2.3mm	15°	1.8mm	0.070"	6,000	
13064	Clam	12	100	Olita Fillo			0.001	2.01111	10	1.01111	0.070	0,000	

+ ATB - Alternating Tooth Bevel HIATB - High Alternative Top Bevel ATB-R - Alternating Tooth Bevel with Raker













Tarantula	™ Demoli	tion Circula	Saw Blades									
Item #	Pack	Diameter	# of Teeth	Application	Arbor Diameter	Grind [†]	Ke	erf	Hook	PI	ate	Max RPM
13041	Ring	6-1/2"	24	Wood with Nails	5/8" & ♦	ATB+DD	0.060"	1.5mm	15°	1mm	0.040"	10,000
13006	Ring	7-1/4"	24	Wood ;with Nails	5/8" & ♦	ATB+DD	0.060"	1.5mm	15°	1mm	0.040"	10,000



TARANTULA™ DADO CIRCULAR SAW BLADES









Tarantu	ila™ DAD(D Circular S	Saw Blades											
Item #	Pack	Diameter	# of Teeth	Spacers	Shims	Application	Arbor Diameter	Grind [†]	К	erf	Hook	Pla	ite	Max RPM
13023	Ring	6"	Chipper: 3PCS x 2T	1.6mm	0.1mm [5] 0.2mm [1]	DADO	5/8"	FTG	0.276"	7.0mm	-10°	3.2mm	0.040"	9,000
13023	niiiy	Blade: 2PCS x 12T Blade: 10,1ml 0.3mm [1] 0.5mm [1] Cutting		J/0	ATB+F	0.197"	5.0mm	-10°	2.5mm	0.098"	3,000			
13024	Ding	8"	Chipper: 3PCS x 2T	1.6mm	0.1mm [5] 0.2mm [1]	DADO	5/8"	FTG	0.276"	7.0mm	-10°	3.2mm	0.040"	0.000
13024	Ring	0"	Blade: 2PCS x 12T	[3]	0.3mm [1] 0.5mm [1]	Groove Cutting	IJ/O	ATB+F	0.197"	5.0mm	-10°	2.5mm	0.098"	9,000

[†] FTG - Flat Top Grind ATB+F - Alternating Tooth Bevel + Flat Top Raker

Tarantula™ D	Tarantula™ DADO Groove Cutting Chart — Each Groove Utilizes Both Outer Scoring Blades.																		
Groove Sizes	1/4"	9/32"	5/16"	11/32"	3/8"	13/32"	7/16"	15/32"	1/2"	17/32"	9/16"	19/32"	5/8"	21/32"	11/16"	23/32"	3/4"	25/32"	13/16"
Chipper					1	1	1	1	2	2	2	2	3	3	3	3	3	3	3
Spacer			1	1			1	1			1	1			1	1	2	2	3
.5mm Shim		1		1		1		1		1		1		1		1		1	
.3mm Shim		1		1		1		1		1		1		1		1		1	











Tarantula	Tarantula™ PCD Circular Saw Blades												
Item #	Pack	Diameter	# of Teeth	Application	Arbor Diameter	Grind [†]	K	erf	Hook	Pla	ate	Max RPM	
13028	Ring	7-1/4"	4 PCD	Fiber Cement Board	5/8" & ♦	FTG	0.063"	1.6mm	18°	1.2mm	0.063"	10,000	



TARANTULA™ STEEL CUTTING CIRCULAR SAW BLADES







Diamond Arbor

⁺ FTG - Flat Top Grind

Application	s:				
Mild Steel or Aluminum	Stainless	Sheet Metal	Thin Sheet	Solid Profiles	Tube/ Pipe
	III				
	III			II	II
	III				
	III				
		I	I		
	III	Ι	Ι		
		Ι	I		

Application Legend: Best – IIII Better – III Good – I

Tarantula™ Steel Cutting Circular Saw Blades													
Item #	≠ Pack Diameter # of Arbor Diameter Grind [†] Kerf Hook						Pla	Plate					
13500	Ring	6-1/2"	48	5/8" & ♦	MTCG	0.075"	1.9mm	0°	1.6mm	0.063"	3,900		
13501	Ring	7-1/4"	36	5/8" & ♦	MTCG	0.075"	1.9mm	0°	1.6mm	0.063"	3,500		
13502	Ring	7-1/4"	56	5/8" & ♦	MTCG	0.075"	1.9mm	0°	1.6mm	0.063"	3,500		
13503	Ring	9"	46	1"	MTCG	0.087"	2.2mm	0°	1.8mm	0.071"	2,800		
13504	Ring	10"	50	1"	MTCG	0.087"	2.2mm	0°	1.8mm	0.071"	2,500		
13505	Ring	12"	60	1"	MTCG	0.087"	2.2mm	0°	1.8mm	0.071"	2,100		
13506	Ring	14"	72	1"	MTCG	0.087"	2.2mm	0°	1.8mm	0.071"	1,800		



DIAMOND BITE[™] CUTTING **BLADES AND GRINDING CUP**



Diamon	d Bite™ C	utting Blade	es					
Item #	Diameter	Arbor Size	Bushing [†]	Max RPM	Rim	Type of Cut	Application	Power Tool / Saw
14100	4"	7/8"	5/8"	15,300	Continuous	Ultra Clean	Masonry, Pavers, Tile	Angle Grinder, Tile
14101	4-1/2"	7/8"	5/8"	13,300	Continuous	Ultra Clean	iviasulli y, ravels, the	Angle Grinder, Tile
14115	4"	7/8"	5/8"	15,300	Continuous Turbo	Fast & Clean		Angle Grinder, Handheld
14116	4-1/2"	7/8"	5/8"	13,300	Continuous Turbo	Fast & Clean	Masonry, Pavers,	Angle Grinder, Handheld
14117	7"	7/8" ♦	5/8"	8,500	Continuous Turbo	Fast & Clean	Concrete, Roofing Tile	Angle Grinder, Table, Circular
14118	10"	7/8" ♦	5/8"	6,150	Continuous Turbo	Fast & Clean		Table, Circular, Gas Powered
14120	4-1/2"	7/8"	5/8"	13,300	Segmented	Fast	Masonry, Pavers,	Angle Grinder, Handheld
14121	7"	7/8" ♦	5/8"	8,500	Segmented	Fast	Concrete, Roofing Tile	Angle Grinder, Handheld
14126	14"	1"	20mm	5,500	Segmented	Fast	Masonry, Pavers, Block, Concrete	Table, Gas Powered
Diamon	d Bite™ G	rinding Cup)					
14131	4"	5/8"–11	—	15,300	Grinding Cup	Fast & Clean	Masonry, Pavers & Concrete	Angle Grinder
							±0	

[†] Cutting blades packaged with a bushing. ◆ Diamond Arbor











Bite™ Cera	mic Abras	sive Cutting	g wheels						
Item #	Pieces	Diameter	Arbor Size	Туре	Max RPM	Thickness / Kerf	Type of Cut / Grinding	Application	Power Tool / Saw
21102	1	4"	5/8"	1	15,300	.045"			
21104	1	4-1/2"	5/8"	1	13,250	.045"	Foot Stroight Cutting	Mild Steel, Stainless	Angle Grinder
21105	1	4-1/2"	7/8"	1	13,250	.045"	Fast, Straight Cutting	Steel, Ferrous Metal,	
21105-10	10	4-1/2"	7/8"	1	13,250	.045"		Cast Iron	
21108	1	4-1/2"	7/8"	27	13,250	.045"	Fast, Flush Cuts		
Bite™ Alun	ninum Oxio	de Abrasiv	e Grinding \	Wheels					
21125	1	4-1/2"	7/8"	27	13,250	1/8"		Mild Steel, Stainless	
21126	1	4-1/2"	7/8"	27	13,250	1/4"	Fast, Offset Grinding and Flush Cuts	Steel, Ferrous Metal,	Angle Grinder
21126-3	3	4-1/2"	7/8"	27	13,250	1/4"		Cast Iron	



NEW BITE™ CERAMIC ABRASIVE FLAP DISKS





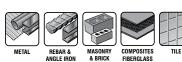














Diamond E	Diamond Edge Universal Cut-Off Wheels										
Item #	Pieces	Diameter	Arbor Size	Max RPM	Application	Power Tool / Saw	Other				
14003	1	3"	3/8"	20,300		Angle Grinder	1/4" Bushing Included				
14004	1	4"	5/8"	15,200		Angle Grinder	3/8" Bushing Included				
14001	1	4-1/2"	7/8"	13,300		Angle Grinder					
14002	2	4-1/2"	7/8"	13,300	Steel, Stainless Steel, Cast Iron, Rebar, Masonry, Ceramic Tile	Angle Grinder					
14005	1	5"	7/8"	12,200	and Composites	Angle Grinder					
14007	1	7"	7/8"	8,400		Angle Grinder, Circular	5/8" Bushing Included				
14007-2	2	7"	7/8"	8,400		Angle Grinder, Circular	5/8" Bushing Included				
14008	1	14"	1"	4,300		Chop, Portable	20mm Bushing Included				

tion	Chrome Vanadium	For Cutting Wood
Best olicat	Bi-Metal	For Cutting Wood and Thin / Thick Metal
App	High Speed Steel	For Cutting Metal



CHROME VANADIUM (CrV) JIG SAW BLADE SETS AND KITS





CHROME VANADIUM For Fast and Clean Cuts Through Soft and Hard Wood

Mouble-Sided M mm

m

SKELETON



Chrome Vanadium Sin	igle-Sided, Dout	ble-Sided and S	Skeleton™ T-Shank Jig Saw Blad	e Sets and Kits	
Item #	Pieces	Length & [#]	TPI	Туре	Application
300099	2	4-1/2" [2]	8 Front/Long 10 Short/Back	Double-Sided	Fast Curve, Soft Wood
300004 or 300100	2	4" [2]	17 Front/Long 19 Short/Back	Double-Sided	Clean Curve, Hard Wood
300012 or 300101	2	4"	10	Skeleton™	Fast Straight, Soft Wood
300022 or 300102	2	4"	17	Skeleton™	Clean Straight, Hard Wood
300020	2	4" [1]	10	Skeleton™	Fast Straight, Soft Wood
300020	2	4" [1]	17	Skeleton™	Clean Straight, Hard Wood
		4-1/2" [2]	8 Front/Long 10 Short/Back	Double-Sided	Fast Curve, Soft Wo =od
300037	8	4" [2]	17 Front/Long 19 Short/Back	Double-Sided	Clean Curve, Hard Wood
300037		4" [2]	10	Skeleton™	Fast Straight, Soft Wood
		4" [2]	17	Skeleton™	Clean Straight, Hard Wood
	5 in Pocket Case	3-1/2" [1]	19	Single-Sided	Clean Curve, Hard Wood
300061		4" [1]	17 Front/Long 19 Short/Back	Double-Sided	Clean Curve, Hard Wood
300001		4" [2]	10	Single-Sided	Clean Straight, Soft Wood
		4" [1]	6	Single-Sided	Fast Straight, Soft Wood
		4-1/2" [1]	8 Front/Long 10 Short/Back	Double-Sided	Fast Curve, Soft Wood
		4" [1]	17 Front/Long 19 Short/Back	Double-Sided	Clean Curve, Hard Wood
		3-1/2" [1]	19	Single-Sided	Clean Curve, Hard Wood
300097	8 in	4" [1]	10	Skeleton™	Fast Straight, Soft Wood
300097	Plastic Case	4" [1]	17	Skeleton™	Clean Straight, Hard Wood
		4" [1]	10	Single-Sided	Clean Straight, Down, Soft Wood
		4" [1]	6	Single-Sided	Fast Straight, Soft Wood
		4" [1]	10	Single-Sided	Clean Straight, Soft Wood



BI-METAL JIG SAW BLADE SETS AND KITS

LAMINATED

PLYWOOD

MEDIUM METAL THICK METAL HARD WOOD

THIN METAL <1/16"



ТОР & ВОТТОМ



Bi-Metal Single-Sided T-Shank Jig Saw Blade Sets and Kits Item # **Pieces** Length & [#] TPI **Application** Туре 300098 3 5-1/8" 6-10 Single-Sided Fast Straight, Wood with Nails, Medium Metal <1/8", Stacked Materials 4" [1] 16 Single-Sided Clean Curve, Laminated Wood 300088 5 4" [2] 17 Single-Sided Clean Straight, Down, Laminated Wood, All Plastics 5-1/8" [2] 12 Single-Sided Double Clean, Straight, Laminated Wood

PLASTIC/PVC WOOD/NAILS STRAIGHT

CURVE

T-SHANK



MULTI-MATERIAL JIG SAW BLADE SET AND KITS



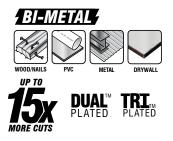
SKELETON"

→ DOUBLE-SIDED → M →

CHROME VANADIUM / BI-METAL / HIGH SPEED STEEL /

Multi-Ma	terial Jig Saw	Blade Set and	Kits		
Item #	Pieces	Length & [#]	TPI	Туре	Application
		4" [1]	17 Front/Long 19 Short/Back	Chrome Vanadium - Double-Sided	Clean Curve, Hard Wood
		4" [1]	10	CrV Skeleton™ - Single-Sided	Fast Straight, Soft Wood
300089	5	4" [1]	6	Chrome Vanadium - Single-Sided	Fast Straight, Soft Wood
		4" [1]	10	Chrome Vanadium - Single-Sided	Clean Straight, Down, Soft Wood
		3-5/8" [1]	18-23	High Speed Steel - Single-Sided	Medium Metal <1/8"
		4-1/2" [1]	8 Front/Long 10 Short/Back	Chrome Vanadium - Double-Sided	Fast Curve, Soft Wood
		4" [1]	17 Front/Long 19 Short/Back	Chrome Vanadium - Double-Sided	Clean Curve, Hard Wood
		3-1/2" [1]	19	Chrome Vanadium - Single-Sided	Clean Curve, Hard Wood
		4" [1]	10	CrV Skeleton™ - Single-Sided	Fast Straight, Soft Wood
300090	10 in	4" [1]	6	Chrome Vanadium - Single-Sided	Fast Straight, Soft Wood
200090	Plastic Case	4" [1]	10	Chrome Vanadium - Single-Sided	Clean Straight, Soft Wood
		4" [1]	10	Chrome Vanadium - Single-Sided	Clean Straight, Down, Soft Wood
		5-1/8" [1]	6-10	Bi-Metal - Single Sided	Fast Straight, Medium Metal $< 1/8$ ", Stacked Materials
		4" [1]	21	Bi-Metal - Single Sided	Medium Metal <1/8"
		4" [1]	12	Bi-Metal - Single Sided	Thick Metal <1/4"
		4-1/2" [1]	8 Front/Long 10 Short/Back	Chrome Vanadium - Double-Sided	Fast Curve, Soft Wood
		4" [1]	17 Front/Long 19 Short/Back	Chrome Vanadium - Double-Sided	Clean Curve, Hard Wood
		3-1/2" [2]	19	Chrome Vanadium - Single-Sided	Clean Curve, Hard Wood
		4" [1]	10	CrV Skeleton™ - Single-Sided	Fast Straight, Soft Wood
		4" [1]	17	CrV Skeleton™ - Single-Sided	Clean Straight, Hard Wood
		4" [2]	6	Chrome Vanadium - Single-Sided	Fast Straight, Soft Wood
300091	20 in Plastic Case	4" [1]	10	Chrome Vanadium - Single-Sided	Clean Straight, Down, Soft Wood
		4" [2]	10	Chrome Vanadium - Single-Sided	Clean Straight, Soft Wood
		3" [2]	28	High Speed Steel - Single-Sided	Thin Metal <1/16"
		3-5/8" [2]	18-23	High Speed Steel - Single-Sided	Medium Metal <1/8"
		3-5/8" [2]	11-13	High Speed Steel - Single-Sided	Thick Metal <1/4"
		5-1/8" [1]	12	Bi-Metal - Single Sided	Double Clean, Straight, Laminated Wood
		5-1/8" [2]	6-10	Bi-Metal - Single Sided	Fast Straight, Medium Metal <1/8", Stacked Materials







JAPANESE-TOOTH CUTTING GEOMETRY FOR THE CLEANEST CUTS



Oscillating To	Oscillating Tool Blade Set									
Item #	Pieces Per	Туре	Plating	Width [#]	Depth of Cut	Application				
		BiM	Dual	1-3/4" [2]	2"	Wood, Nails and PVC				
70000	F	BiM	Dual	2-1/2" [1]	2"	Wood, Nails and PVC				
70000	5	HSS	-	1-3/4" [1]	2"	Clean Cuts in Soft and Hard Wood				
		BiM	Triple	1-3/8" [1]	2"	Thin Metal, Wood, Nails and PVC				

Oscillating To	Oscillating Tool Blades								
Item #	Pieces	Туре	Plating	Width	Depth of Cut	Application			
70004	1	BiM	Dual	1-3/8"	2"	Wood, Nails and PVC			
70005	1	BiM	Dual	1-3/4"	2"	Wood, Nails and PVC			
70006	1	BiM	Dual	2-1/2"	2"	Wood, Nails and PVC			
70008	1	HSS	-	1-3/4"	2"	Clean Cuts in Soft and Hard Wood			
70009	1	HSS	-	2-1/2"	2"	Clean Cuts in Soft and Hard Wood			
70012	1	BiM	Triple	1-3/8"	2"	Thin Metal, Wood, Nails and PVC			
70013-3	3	CAR	Triple	1-3/8"	1-3/4"	Wood, Nails, Screws and PVC			



3X3™ DOUBLE-SIDED RECIPROCATING SAW BLADES









3x3™ Double-Sided Reciprocating Saw Blade Set							
Item #	Pieces	Contents					
200228	5	200176 [1x], 200203 [2x], 200180 [1x], 200177 [1x]					

3x3™ Dou	3x3™ Double-Sided Reciprocating Saw Blades								
Item #	Length		TPI		Application				
	Lengui	Тор	Bottom	Nose	Application				
200176	6"	10	6	10	Wood, Drywall and Laminates				
200203	6"	14	10-14	10	Demolition and Metal				
200180	6"	18	14	10	Metal, Nail-Embedded Wood and Fiberglass				
200177	8"	10	6	6	Wood, Drywall and Laminated Wood				
200206	8"	10	8-12	10	Advanced Demolition				
200179	8"	14	10	10	Demolition and Metal				
200205	8"	14	10-14	10	Extreme Metal, Nail-Embedded Wood and Fiberglass				
200207	10"	10	8-12	10	Advanced Demolition				
200204	10"	14	10-14	10	Extreme Metal, Nail-Embedded Wood and Fiberglass				



MACH-BLUE™ RECIPROCATING SAW BLADES









Mach-Blu	Mach-Blue™ Reciprocating Saw Blades							
Item #	Pieces	Length	TPI	Application				
200319	2	6"	10-14	Fast and Clean Cut through Nail-Embedded Wood, Steel and Stainless Steel				
200320	2	6"	18	Fast and Smooth Cut Through Thin and Thick Metals				
200321	2	9"	6	Fast and Smooth Cut through Nail-Embedded Wood and Plywood				
200322	2	9"	10-14	Fast and Clean Cut through Nail-Embedded Wood, Steel and Stainless Steel				
200323	2	12"	6	Fast and Smooth Cut through Nail-Embedded Wood and Plywood				
200324	2	12"	10-14	Fast and Clean Cut through Nail-Embedded Wood, Steel and Stainless Steel				









Bi-Metal Reciprocating Blades



Black Ser	Black Series™ Reciprocating Saw Blades and Kit							
Item #	Pieces	Length	TPI	Application				
200302	5	6"	10-14	Demolition - Fast and Clean Cut through Wood and Metal				
200303	5	6"	18	Fast and Smooth Cut through Thin and Thick Metals				
200304	5	9"	6	Fast and Smooth Cut through Nail-Embedded Wood, Drywall and Timber				
200305	5	9"	10-14	Demolition - Fast and Clean Cut through Wood and Metal				
200306	3	12"	6	Fast and Smooth Cut through Nail-Embedded Wood, Drywall and Timber				
200307	3	12"	10-14	Demolition - Fast and Clean Cut through Wood and Metal				
200308	14	various	various	6" [4x] 18 TPI, 6" [2x] 10/14 TPI, 6" [3x] 6 TPI, 8" [2x] 14 TPI, 8" [1x] 10/14 TPI, and 9" [2x] 6 TPI with Storage Tube				



CONCRETE BLOCK

BRICK

TIMBER

TUNGSTEN CARBIDE TIPPED (TCT) MASONRY RECIPROCATING SAW BLADES

CARBIDE TIPPED



Tungsten	Tungsten Carbide Tipped (TCT) Masonry Reciprocating Saw Blades							
Item #	Length	plication						
200209	9"	Concrete Block, Brick and Masonry						
200210	12"	Concrete Block, Brick and Masonry						
200211	18"	Concrete Block, Brick and Masonry						



SPYDER[®] SCRAPER[™] RECIPROCATING BLADES



Spyder Scraper™ Reciprocating Blade Set						
Item #	Pieces	Contents	Application			
00243	3	[1] each of 2", 4" and 6"	Ceramic & Vinyl Tile Adhesive, Thin-Set, Linoleum, Tough Glue, Drywall Mud, Paint, Rubber-Backed Carpet, & Wallpaper			

Spyder ®	Spyder® Scraper™ Reciprocating Blades			
Item #	Width	Application		
00138	2"	Ceramic & Vinyl Tile Adhesive, Thin-Set, Linoleum, Tough Glue and Drywall Mud		
00108	4"	Linoleum, Tough Glue and Drywall Mud		
00137	6"	Paint, Rubber-Backed Carpet and Wallpaper		
00319	2"	Ceramic & Vinyl Tile Adhesive, Thin-Set, Linoleum, Tough Glue and Drywall Mud		
00320	4"	Linoleum, Tough Glue and Drywall Mud		
00321	6"	Paint, Rubber-Backed Carpet and Wallpaper		



RECIPROCATING BRUSHES







Reciprocating Brushes				
Item #	Brush	Application		
400005 Carbon Steel Wire Removes Flaking Paint, Rust, Scratches, Dirt and Small Imperfections		Removes Flaking Paint, Rust, Scratches, Dirt and Small Imperfections		
400006	Nylon	Removes Layers of Grime		



GROUT-OUT™ RECIPROCATING BLADES



Spyder® Grout-Out™ Reciprocating Blade Set						
Item #	Contents & [#]	Application				
100234	Narrow [1]	Joints 1/16" - 3/16" in width				
100234	Wide [1]	Joints 3/16" - 3/4" in width				

Spyder ®	Spyder® Grout-Out™ Reciprocating Blades					
Item #	Width	Application				
100263	Narrow	Joints 1/16" - 3/16" in width				
100264	Wide	Joints 3/16" - 3/4" in width				





The Spyder Rapid Core Eject[™] Hole Saw System is patented in the US and Canada, US Patent no. 7,934,893 and Canada Patent no. 2,589,999. © 2024 SM Products, LLC. The Spyder logo, Rapid Core Eject, Skeleton, Mach-Blue, Stinger, Tarantula, Power Bits, 3x3, Diamond Bite, Bite, Spyder Scraper, Black Series, and Grout-Out are trademarks of SM Products, LLC. All rights reserved.

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