



Hand Tools New and Highlight Products Catalogue





crescent (Ccrescent **Lufkin** NICHOLSON

ON H.K. PORTER

Trusted by the Trades.



FIVE LEGENDARY HAND TOOL NAMES **NOW UNDER ONE** ICONIC BRAND

As a part of the Apex Global Tool Group brand transition, beginning in 2018 the Crescent line will expand to include four other famous hand tool brands under the Crescent name.

These brands have built remarkable reputations on their own, and together,



will offer professional tradespeople over 2,600 quality tools they can count on to produce professional results, all under the Crescent banner.

With over 150 years of collective tool making experience, Crescent and its supporting brands have proven to be "Trusted by the Trades".

The new brand platform will allow Crescent and its supporting brands to reach a broader market of professional tradespeople through more consistent product design, packaging, and other forms of communication. A new generation of tradespeople is looking for tools that will help them produce professional results and a new, stronger Crescent will be there to answer that call.

Please note this is simply a brand identification change such as trade dress, packaging etc. The performance of the tools will not change. Same great tools you buy today. There will be no tool model number change. There will be no change to the current order system. There will be no disruption of service or performance in any way.

Over the course of the following months, you will begin to see the Crescent brand in the market in a more consistent and powerful way.

Stay tuned for more information as we go through this transition. If you have specific questions, please contact your sales associate.

The following Brand Blueprint shows how the Crescent brand position of "Producing Professional Results" fits seamlessly into the other aspects of the brand: Our Purpose, Brand Values, Audiences, Brand Benefits, Behaviors, and Communications.

All of these important brand traits are exemplified in the Crescent logo, the Crescent Medallion, and "Trusted by the Trades" tagline.

The logo, with its bold font and striking Maker's Mark, positions the brand confidently and communicates strength.

The tagline, TRUSTED BY THE TRADES, works to communicate power, strength, quality, and heritage.

BRAND		
OUR PURPOSE What we offer: Quality tools with proven innovation that enables the professional users	How we act: Producing Professional Results	Why we exist: We believe in solving user problems
OUR BRAND VALUES Tough, Innovative, Straightforward, Proactive, Problem-Solving		
A U D I E N C E S Pro Construction, Trades, Industrial, MRD, Aspirational DIY, Distributors 8 Retailiers, Employees		
OUR BRAND BENEFITS		
Rational	Emotional	
Innovation, Quality, Durability, Herita <u>c</u> Experience, Performance	ge, Confidence, Senti Satisfaction, Prov	

Below are examples showing different product shapes and different types of packaging for various Crescent Master Brand and Supporting Brand products.



REBRANDING





We will have a rolling change of packaging and trade dress in the comings months. So you can see the existing products in the market for some time.



CRESCENT

SHORT HISTORY AND HERITAGE

brand from Apex Tool Group. It in- steel alloy, specially formulated and troduced the original adjustable heat-treated for high strength and wrench in the early 1900s in USA, superior resistance to abrasion and which in effect replaced an entire corrosion. Every part of every tool set of dedicated- size wrenches. It - from the vapor-blasted screwquickly became and continues to driver tips to the hardened ratchet be one of the most essential tools gears and pawls - is designed for in the toolbox. In fact, Charles Lind- extremely long life. bergh was quoted saying he carried only "gasoline, sandwiches, a bottle of water and a Crescent[®] wrench and pliers" on his famous 1927 solo ets to the perfectly balanced and transatlantic flight.

Today, the Crescent[®] line has ex- hand tools has an extraordinarily panded beyond adjustable wrench- high level of quality. Crescent Qualies to include a wide selection of ty tools get jobs done faster and inpliers, ratcheting wrenches, screw- crease overall productivity. drivers and tool sets. Crescent tools

Crescent[®] is a premier hand tool are made from chrome vanadium

From the flawless chrome finish of its wrenches, ratchets, and sockshaped dual-material handles of its screwdrivers, this line of industrial

(T CRESCENT

Trusted by the Trades.

- vers & Nut drivers
- **Pry Bars**

- **Cable Ties**







CTK110NEU2 110 PC. 1/2" & 1/4" DRIVE 6 POINT METRIC MECHANICS TOOL SET

- · Set includes 110 pieces in high-quality Chrome-Vanadium
- All pieces are fixed in a handy plastic case.
- · Sockets and wrenches are chrome polished
- · Pliers and Screwdrivers are with co-molded handles.
- Weight: 9.1 kg/piece 2 pieces in shelf pack
- All tools in this industrial-quality tool set exceeds A.N.S.I and DIN specifications



Content CTK110NEU2	Qty.	Content CTK110NEU2	Qty.
1/2" & 1/4" Quick Release Ratcheting Drives, 60-teeth, with cushion grip, CrV	2	Screwdriver Bits 1/4"/25 mm long	40
1/2" Extension Bars (250 mm and 125 mm) CrV	2	Combination Wrenches 8/9/10/11/12/13/14/15/17/18/19 mm, CrV	11
1/2" and 1/4" Universal Joints	2	Screwdriver, slotted 6,5 x 125 mm and 5,5 x 100 mm	2
1/2"F x 3/8"M Adapter	1	Screwdriver, Phillips #1x 100 mm and #2 x 125 mm	2
1/2" Sockets 10/11/12/13/14/15/17/18/19/20/21/22/23/24 /27 mm, CrV, 6-Pt	15	Bit Holders	4
1/2" Spark Plug Sockets (16 mm and 21) CrV	2	Short Arm Hex Keys 1,5 / 2 / 2,5 / 3 / 4 / 5 / 5,5 / 6 mm	8
1/4 Sockets 4/5/6/7/8/9/10/11/12/13/14 mm, CrV, 6-Pt	11	Long Nose Pliers w/spring 190 mm , CrV, with co-molded handles	1
1/4" Extension Bars (50 mm and 75 mm) CrV	2	Diagonal Cutting Pliers 150 mm, CrV, with co-molded handles	1
1/4" Flexible Extension Bar 150 mm, CrV	1	Tongue & Groove Pliers 250 mm, CrV, with co-molded handles	1
Magnetic Bit Driver for 1/4"/25 mm bits with left-/ right-drive	1	Robust Plastic Case (Bi-Fold)	1

CTK69NEU2 69 PC. 3/8" DRIVE 6 POINT METRIC MECHANICS TOOL SET

- Set includes 69 pieces in high-quality Chrome-Vanadium.
- All pieces are fixed in a handy plastic case.
- · Sockets and wrenches are chrome polished
- · Pliers and Screwdrivers are with co-molded handles.
- Weight: 5.6 kg/piece 3 pieces in shelf pack
- All tools in this industrial-quality tool set exceeds A.N.S.I and DIN specifications



Content CTK69NEU2

3/8" Quick Release Ratcheting Drive, 60-teeth, with cushion grip, CrV 3/8" Extension Bars (150 mm and 75 mm) CrV 3/8" Universal Joint 3/8''F x 1/4''M Adapter 3/8" Sockets 6/7/8/9/10/11/12/13/14/15/16/17/18/19 mm, CrV, 6-Pt Combination Wrenches 8/9/10/11/12/13/14/15/17/18/19 mm, CrV

Screwdriver, slotted 6,5 x 125 mm and 5,5 x 100 mm

Screwdriver, Phillips #1x 100 mm and #2 x 125 mm

(CRESCENT[®]





	Qty.	Content CTK69NEU2	Qty.
v	1	Magnetic Bit Driver for 1/4"/25 mm bits with left-/right-drive	1
	2	Screwdriver Bits 1/4"/25 mm long	20
	1	Bit Holders	2
	1	Short Arm Hex Keys 1,5 / 2 / 2,5 / 3 / 4 / 5 / 5,5 / 6 mm	8
	14	Long Nose Pliers w/spring 190 mm , CrV, with co-molded handles	1
v	11	Diagonal Cutting Pliers 150 mm, CrV, with co-molded handles	1
	2	Tongue & Groove Pliers 250 mm, CrV, with co-molded handles	1
	2	Robust Plastic Case (Bi-Fold)	1



FOLDING HEX KEYS SAE / METRIC/TORX

- Dual material comfort grip
- Size markings For each key
- Measurement type clearly printed
- High Strength alloy steel
- Versatile range of common sizes

Part Number	Description
CHKFSAE9	9 Pc. Folding Hex Key Set, SAE (5/64" - 1/4")
CHKFM8	8 Pc. Folding Hex Key Set, Metric (1.5mm – 8mm)
CHKFT8	8 Pc. Folding Hex Key Set, Torx® (T9-T40)



GRIP ZONE SLIP JOINT PLIER

- 1. Unique tooth design for better grip increases torgue with less effort.
- 2. "V" jaws allow for firmer grip on various shapes. Also these jaws feature pulling and gripping for small nails .
- 3. Alloy steel construction with induction hardened teeth maximizes durability
- 4. Integrated non-marring pipe grip area in handle made of high-impact rubber 5. Exposed steel handle tips designed to prevent handle pull-off and allow for
- reaming and tightening tub drains
- 6. Corrosion resistant black-oxide finish

EXTRA WIDE JAW ADJUSTABLE WRENCHES

- 1. Wider jaw opening than traditional adjustable wrenches allows use with a greater range of fastener sizes. Each wrench does the work of one size up in traditional wrenches
- 6" has same jaw capacity of 8"
- 8" has same jaw capacity as 10"
- 10" has same jaw capacity as 12"
- 12" has same jaw capacity as 15"
- 2. Serrations on upper jaw give up to 4x more torque than traditional adjustable wrenches
- 3. Raised panel handles for extra grip and improved comfort
- 4. Laser-etched scale for quick size adjustment
- 5. Black Phosphate or chrome finish to resist corrosion

MECHANICAL HAND TOOL LINE

- +300 open stock items
- · Numerous multi-piece sets available
- · One of the most complete lines on the market
- Crescent quality designed into every tool
- Manufactured for exceptional durability



NEV

SOCKET & RATCHET SETS







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H28CGVN

COMBINATION WRENCH SETS



OPEN STOCK - SOCKETS & BIT SOCKETS

CPTAW8

X6[™] PASS-THRU[®] ADJUSTABLE WRENCH SET

- 1. Traditional 8-inch adjustable wrench with laser etched SAE/MM scales and wide jaw opening
- 2. Pass-thru reversible ratcheting system works over long threaded rod where normal ratchets and sockets do not fit
- 3. Every pass-thru socket replaces one standard and one deep socket 4. Includes 10 universal combo sockets that fit both standard and metric fastener
- 5. For pipe work, the jaw reverses. Simply back the jaw out, turn it around and re-insert



CX60BM2

- 5. Each wrench is capable of 4 sizes: 8mm, 10mm, 12mm, 13mm, 14mm 15mm 17mm and 19mm



CX6RWM7

X6[™] 7 PC. METRIC OPEN END RATCHETING WRENCH SET

- 1. Ratcheting open end turns nuts and bolts without removing wrench from fastener
- Hex, and Spline



CX6PT20

X6™ 20 PC. PASS-THRU[®] RATCHET & SOCKET SET

- deep sockets

- 4. Up to 50% thinner than standard ratchets for greater access
 - drive sockets





DRIVE TOOLS

4 Will be launched in Q4/2018

(CRESCENT[®]







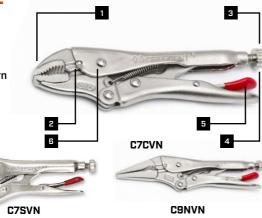




CURVED JAW, STRAIGHT JAW AND LONG NOSE LOCKING PLIERS

- 1. Unique tooth design with angled teeth provide more torque with less effort
- 2. Integral wire cutter on curved jaw and long nose pliers
- 3. Improved jaw adjuster knob with deep-rib knurl pattern is easier to grip and turn
- 4. Hex key recess in adjuster knob for tightening and loosening
- 5. Red plastisol-dip cushioned release lever for increased comfort
- 6. Maximum jaw opening per ASME specs

Part Number	Description
C5CVN	5" Curved Jaw Locking Plier With Wire Cutter
C7CVN	7" Curved Jaw Locking Plier With Wire Cutter
C10CVN	10" Curved Jaw Locking Plier With Wire Cutter
C7SVN	7" Straight Jaw Locking Plier
C10SVN	10" Straight Jaw Locking Plier
C6NVN	6" Long Nose Locking Plier With Wire Cutter
C9NVN	9" Long Nose Locking Plier With Wire Cutter



Crescent Locking Pliers were named as Gold Innovation Award winner by Home Improvement Executive (HIE) magazine in its July 31, 2017 issue.

C11CCSVN

C9WN

O

AC110C AT28VS AT115

SPECIALITY LOCKING PLIERS

Crescent also offers a wide range of more specialized locking pliers. The C-Clamps, for instance, has wide opening jaws to provide greater versatility in clamping. The locking chain clamp has a chain which adjusts quickly around any shaped object.

Part Number	Description
C6CCVN	6" Locking C-Clamp With Regular Tips
C11CCVN	11" Locking C-Clamp With Regular Tips
C6CCSVN	6" Locking C-Clamp With Swivel Pads
C11CCSVN	11" Locking C-Clamp With Swivel Pads
C9WN	9" Locking Welding Clamp
C8SMVN	8" Locking Sheet Metal Clamp
C2OCHN	9" Locking Chain Clamp (18" Chain)



AC210VS

2

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CHROME FINISH AND BLACK OXIDE **ADJUSTABLE WRENCHES**

- 1. Alloy steel and heat treated
- 2. Chrome plated finish resists rust and corrosion
- 3. Wider knurl for easier adjustment
- 4. Wide capacity jaw
- 5. Wider handle provides more comfort and less stress to the hand
- 6. Laser etched scale provides a quick and convenient way to determine fastener size in either SAE or metric

Part Number	Description	Part Number	Description
AC24VS	4" Chrome Finish Adjustable Wrench	AT24VS	4" Black Oxide Finish Adjustable Wrench
AC26VS	6" Chrome Finish Adjustable Wrench	AT26VS	6" Black Oxide Finish Adjustable Wrench
AC28VS	8" Chrome Finish Adjustable Wrench	AT28VS	8" Black Oxide Finish Adjustable Wrench
AC210VS	10" Chrome Finish Adjustable Wrench	AT210VS	10" Black Oxide Finish Adjustable Wrench
AC212VS	12" Chrome Finish Adjustable Wrench	AT212VS	12" Black Oxide Finish Adjustable Wrench
AC16C	6" Chrome Finish Adjustable Wrench, Cushion Grip	AT115	15" Black Oxide Finish, Tapered Handle,
AC18C	8" Chrome Finish Adjustable Wrench, Cushion Grip		Adjustable Wrench
AC110C	10" Chrome Finish Adjustable Wrench, Cushion Grip	AT118	18" Black Oxide Finish, Tapered Handle, Adjustable Wrench
AC112C	12" Chrome Finish Adjustable Wrench, Cushion Grip		

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SPECIALTY ADJUSTABLE WRENCHES

Crescent also offers a wide range of more specialized adjustable wrenches. The RapidSlide™, for instance, provides quick fast Adjustment with slide button mechanism in handle. Locking adjustable wrench has versatility of an adjustable wrench and gripping power of a locking plier. Self-adjusting Pipe Wrench has self-adjusting, head design instantly grips and releases pipes.

Part Number	Description
AC6NKWMP	6" RapidSlide™ Adjustable Wrench
AC8NKWMP	8" RapidSlide™ Adjustable Wrench
AC10NKWMP	10" RapidSlide™ Adjustable Wrench
ACFR8VS	8" Adjustable Flex-Lock Ratcheting Wrench
ATR28	8" Ratcheting Adjustable Wrench
CPW12	12" Self-Adjusting Pipe Wrench
FR28SEU	Universal Adjustable Wrench
ACL10VS	10" Locking Adjustable Wrench

ADJUSTABLE AND INDEXING PRY BARS

- 1. Adjustable jaws slide and clamp to fit onto objects for straightening and prying
- 2. Crow bar end with nail puller slot
- 3. Striking hammer head surface for striking
- 4. Large claw on head that adjusts for leverage in pulling nails 5. Comfortable, durable handle for comfort, control and added safetv

Part Number	Description
DB16	16" Adjustable Pry Bar
DB24	24" Adjustable Pry Bar
DB18X	18" Indexing Pry Bar Handle
DB3OX	30" Indexing Pry BarHandle
DB12NP	12" Indexing Nail Puller

DKB44X

BULL BAR - INDEXING DECKING REMOVAL TOOL

- 1. The double fork design provides balanced lift on both sides effort.
- 2. Rugged indexing joint allows for maximum flexibility and increased leverage
- more leverage
- reduced damage for reclaiming materials
- - from the elements



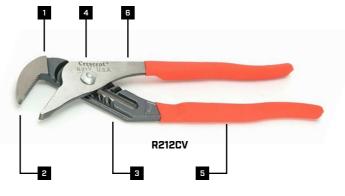




REGULAR **TONGUE AND GROOVE PLIERS**

- 1. Made from finest quality forged, hardened and tempered alloy tool steel
- 2. Designed to grip all shapes like rods, pipes and cable connections
- 3. Precision-milled ribs for smooth, positive interlock between two halves
- 4. Riveted joint will not separate or jump out of grooves
- 5. Non-slip cushion handle grips
- 6. Meets or exceeds ASME B107.23M-2004

Part Number	Description
R27CV	7" Tongue and Groove Pliers, Straight Jaws
R210CV	10" Tongue and Groove Pliers, Straight Jaws
R212CV	12" Tongue and Groove Pliers, Straight Jaws
R216CV	16" Tongue and Groove Pliers, Straight Jaws
HL120P	20" Tongue and Groove Pliers, Straight Jaws
R200SET2	2 Pc. 7" & 10" Tongue & Groove Pliers Set
R410CV	10" Tongue and Groove Pliers, V-Jaws



GRIP ZONE TONGUE AND GROOVE PLIERS

- 1. V-jaws with unique tooth design allow for a firmer grip on various shapes
- 2. Alloy steel construction with induction hardened teeth maximizes durability
- 3. Integrated non-marring pipe grip area in handle made of high-impact rubber
- 4. Steel handle tip designed for use as pry bar or reaming
- 5. Corrosion resistant black-oxide finish
- 6. Dual material grips for added comfort

Part Number Description RT410SGVN 10" Super Grip T&G Plier RT412SGVN 12" Super Grip T&G Plier RT400SGSET2 10" & 12" Super Grip T&G Plier Set



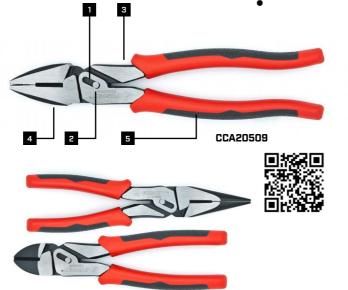
PIVOT PRO SERIES COMPOUND ACTION PLIERS

- 1. Unique pivot action design requires 40% less force to cut
- 2. Unlike standard pliers that pivot on the center-bolt only, additional leverage can be applied for more force to the cutting edge
- 3. Forged steel body for strength and durability
- 4. Induction hardened cutting edge for long life
- 5. Dual material grips for added comfort and durability

Part Number	Description
CCA5428	8" Pivot Pro Diagonal Cutting Compound Action Plier
CCA20509	9" Pivot Pro Lineman's Compound Action Plier
CCASET2	2 Pc. Pivot Pro Compound Action Plier Set



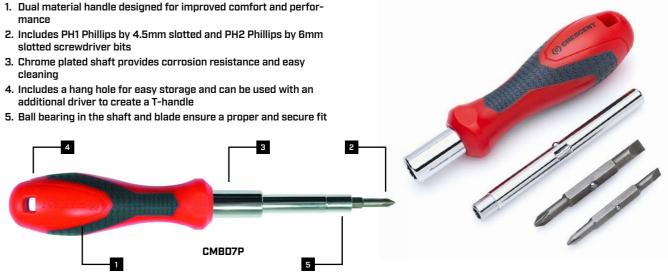
CCA5428



CMBD7P

7-IN-1 INTERCHANGEABLE BIT MULTI-DRIVER

- 1. Dual material handle designed for improved comfort and performance
- slotted screwdriver bits
- cleaning
- additional driver to create a T-handle



CNDS7V

7 PC. DUAL MATERIAL T-HANDLE NUTDRIVER SET

- 1. Dual Material cushion grip handle quickly converts from straight to T-handle
- 2. Hollow shaft works over long threaded rod where normal nut drivers will not fit
- 3. Universal design fits 6 fastener types (hex, square, 12pt, E-Torx, partially rounded hex and spline)
- 4. Color coded for easy identification
- 5. Corrosion resistant, polished chrome shafts 6. Includes seven combo nut drivers (fits SAE & MM): 3/16" (4.5mm), 1/4" (6mm), 5/16" (8mm), 11/32" (9mm), 3/8" (10mm), 7/16" (11mm) and 1/2" (13mm)



CMTB14NEU 14 FUNCTION MULTI TOOL

- Stainless steel multi-functional tool incl. belt pouch.
- All blades can be used with the tool closed.
- · Compact design only 10 cm when closed.
- Ergonomic and robust handles.
- 6 Pcs in Counter Pack





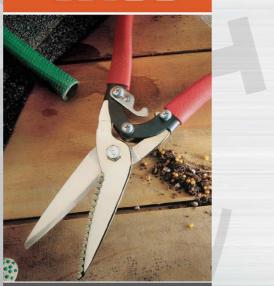
CRESCENT **SHORT HISTORY AND HERITAGE**

cut uniforms.

The company continues to grow, expanding its product offering to include several lines of shears and scissors, trimmers, pruning shears, and tin snips. Crescent Wiss replaces any broken product, regardless of the reason for damage, and a loyal customer following develops.

In 1847, thirty year-old cutler and Today, Crescent Wiss is a premier gunsmith Jacob Wiss immigrates to scissors, snips, and specialty trade the United States from Switzerland. tools brand from Apex Tool Group, He opens a small shop in Newark, one of the largest hand tool man-New Jersey, forging surgical instru- ufacturers in the world. Crescent ments and shears. His firm pros- Wiss has been the leading brand pers, and during the American Civil in aviation snips for over 50 years, War, it makes scissors for Union driven by two simple principles: Army medical units and shears to performance and durability. Crescent Wiss puts those same qualities into every product in its line.

(CRESCENT 1155



Trusted by the Trades.

CATEGORIES

 Utility Knives Trade Tool







NEXT GENERATION AVIATION SNIPS



- 1. Cast blades with automated CNC ground edges and serrations
- 2. Redesigned grips for improved cutting power and ergonomics
- 3. Ambidextrous, single-handed latch design
- 4. High-speed vibratory finish on blades for consistent, high end look
- 5. Larger, more robust hang hole

Part Number	Description
M1RN	9-3/4" Compound Action Snips, Cuts Straight to Left
M2RN	9-3/4" Compound Action Snips, Cuts Straight to Right
M3RN	9-3/4" Compound Action Snips, Straight, Left, Right

W5T ELECTRICIAN SCISSOR

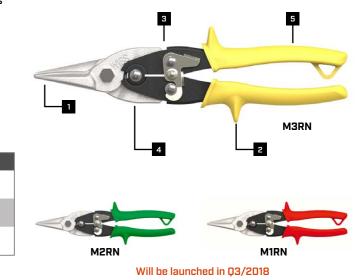
- 1. Durable steel construction with black oxide blade finish
- 2. Integrated wire stripper in blade
- 3. Cable cutter grooves give added boost for shear cuts
- 4. Grip zones in handles give user extra torgue and leverage on fasteners

W11TM SHOP / KITCHEN SHEAR

- 1. Stainless steel titanium coated blades
- 2. Innovative Grip Zones in handle span offer added torque for difficult to open containers
- 3. Bottle opener and pry bar in handle span
- 4. Blades extend through the handles











EDGE **AVIATION SNIPS**

- 1. Handle design and compound-leverage mechanism reduce hand fatigue
- 2. Optimal system design requires 20% less cutting force
- 3. Industry-leading pivot design for longer overall snip life
- 4. USA-made precision-cut-cast blade cuts 3 miles of steel
- 5. Unique blade serrations spread cutting force, improving cut quality and tool life

Part Number	Description
M1X	Edge Aviation Snip - Cuts Straight to Left
M2X	Edge Aviation Snip - Cuts Straight to Right
МЗХ	Edge Aviation Snip - Cuts Straight, Left, Right



TITANIUM COATED

SCISSORS

- 1. Titanium coating is 3x harder than steel for longer life
- 2. Full-length steel blade extends through the shear for maximum strength
- 3. Heavy duty premium grade stainless steel blades for extra durability and strength
- 4. Adjustable pivot allows for fine-tuning to most comfortable setting
- 5. Ergonomic ring design for maximum comfort

Part Number	Description
W7T	7" Utility Shear
W10T	10" All Purpose Scissors
W10TM	10" Shop Shears Full Metal Scissors

5 1 W10TM

WKFPNS1EU

WISS TITANIUM COATED FOLDING POCKET KNIFE

- 1. Titanium coated stainless steel blade for 3x longer life
- 2. Dual-thumb studs and thumb hole for quick, easy opening
- 3. Liner lock secures blade open
- 4. Blade features piercing tip with serrated and straight cutting edges for maximum cutting capabilities
- 5. Slim, ergonomic handle designed for maximum comfort



WKAR2EU WISS AUTO-RETRACTING SAFETY UTILITY KNIFE

- 1. The blade retracts automatically the moment it loses contact with the material being cut
- 2. Blade retracts when cut is done, even if slider is in the forward position, to help reduce workplace injuries, lowering lost time and increasing productivity
- 3. Quick blade change for easy and fast replacement
- 4. Blade storage holds 2 additional blades
- 5. Accepts all standard utility knife blades

WKF2EU WISS QUICK-CHANGE FOLDING UTILITY KNIFE

- 1. Built-in blade storage
- 2. Quick blade change for easy and fast replacement
- 3. Compact, ergonomic design and locks in straight position
- 4. Accepts all standard type utility knife blades
- 5. Includes 11 black coated blades

0890CSFW **FLIP JOINT CABLE CUTTER**

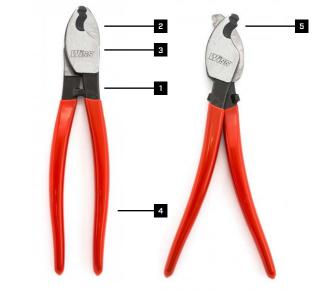
- 1. Handle flips over turning a cable cutter into a sheath knife
- 2. Professional cutter designed to cut vinyl coated or bare, multi-stranded wire
- 3. Induction hardened cutting edges for superior cutting power 4. Smart contour handles for hand comfort when cutting cable and
- slip resistance for slicing vinyl cable sheath
- 5. Sharp edges for slicing vinyl coated cable



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CRESCENT H.K. PORTER

CRESCENT

CRESCENT H.K. PORTER[®]

SHORT HISTORY AND HERITAGE

Since 1880, Porter has been producing cutters with a worldwide reputation for craftsmanship.

Today, Crescent H.K. Porter® provides an extensive line of cutters actuated by hand and pneumatics, designed to handle everything from heavy steel rods and bars to light wires and brushes



(] CRESCENT H.K. PORTER



Trusted by the Trades.



-CATEGORIES

Bolt Cutters

Specialty Cutters

POWERLINKTM DOUBLE COMPOUND BOLT CUTTERS

- 1. New PowerLink cutter utilizes double compound action technology to cut soft and hard materials.
- 2. Precision engineered cutting blades ensure long life and ultimate durability.
- 3. Induction Hardened Center Cut Blades
- 4. Tubular steel handles for ultimate strength.
- 5. New Design & Competitive Pricing

Part Number	Description
1490MCP	14" Powerlink Center Cut Bolt Cutter, Double Compound
0090MCP	18" Powerlink Center Cut Bolt Cutter, Double Compound
0190MCP	24" Powerlink Center Cut Bolt Cutter, Double Compound
0290MCP	30" Powerlink Center Cut Bolt Cutter, Double Compound
0390MCP	36" Powerlink Center Cut Bolt Cutter, Double Compound



C CRESCENT NICHOLSON®

In the early 1800s, and for centu- master craftsmen closely guarding ries prior, the file was an essential sharpening tool in every shop, farm, William T. Nicholson changed hisand household. But this seemingly tory: He designed and patented the simple tool was deceptively difficult equipment to successfully manuto make. Special steel with specific facture machine-made files. carbon content had to be precisely shaped, annealed ground, chiselled, and hardened to achieve acceptable sharpness and durability.

The only way to accomplish this was to produce files by hand, with



sps and Curved Fil

 Hand Saws Hack Saw Frames and Bla



CRESCENT NICHOLSON

SHORT HISTORY AND HERITAGE

their secret techniques. But in 1864,

Over time, Crescent Nicholson product line has increased in scope and size, and now includes files, rasps, hacksaws, and handsaws.

(CRESCENT NICHOLSON



- The most recognized brand of files in the world since 1864
- · Each and every Nicholson file is hand inspected and tested to ensure the highest quality
- Made of superior quality steel and cut with the famous Nicholson process, which outlasts any other file or rasp
- Precision engineered to provide maximum gram removal per stroke and amazing longevity
- · Nicholson files are manufactured to rigorous specifications and with the utmost attention to detail for uncompromising quality



CRESCENT Lufkin **SHORT HISTORY AND HERITAGE**

Ever since the first Lufkin[®] wood Today, Crescent Lufkin is a prematched accuracy.

Innovation is the key to success for every enterprise, and that was certainly the case for Crescent Lufkin, when, in 1890, Lufkin introduced the first steel measuring tape produced in the United States. Numerous innovative products were introduced in the following years, the most successful being the "spring joint" folding wooden rule. The folding rule remained the dominant measuring tool for tradespeople of all types until the 1940s when Lufkin, along with several other manufacturers, made the retractable tape measure a reality.

CATEGORIES

rule was produced in 1869, the mier measuring products brand Crescent Lufkin brand has been from Apex Tool Group, one of the synonymous with high quality & un- largest hand tool manufacturers in the world. Crescent Lufkin power tapes, rules, long tapes, oil gauging tapes, and measuring wheels provide precise measurements for professionals and do-it-yourselfers alike. Tough "Hi-Viz Orange" power tapes are recognized the world over for their innovative design, quality, and accuracy. Crescent Lufkin also offers one of the widest available selections of special-purpose tapes and rules for commercial and industrial use. So whether it's a steel rule in a factory, a specialized oil gauging tape at a refinery, or a power tape on a home construction site, those who know measurement reach for Lufkin.

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