

H.K. Porter® Table of Contents

Since 1880, Porter has been producing cutters with a worldwide reputation for craftsmanship. Today, H.K. Porter® provides an extensive line of cutters actuated by hand, hydraulics and pneumatics, designed to handle everything from heavy steel rods and bars to light wires and brushes.

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Tips to Easier, Safer Cutting

- When heavy cutting is involved, it is less strenuous to hold one handle of the tool on the ground using foot pressure. This permits the cutting force to be applied to the upper handle, makes the cutting position less awkward, and utilizes body weight. This allows more power to be transferred to the cutting edges.
- Use the correct cutting tool for the type, size, and hardness of the metal to be cut.
- Keep cutter jaws at right angles to piece being cut. Cutting diagonally may twist jaws.
- Do not twist or pry with tool while cutting.
- Do not exceed the full cut on a material whose hardness is unknown. Test hardness with slow pressure to see if material is being cut. The size of the metal you are cutting is not as important as its hardness.
- Do not exceed the cutter capacity that is marked on the jaw of the tool or its rating capacity in this catalog.
- Keep jaw bolts tight and joints oiled at all times.
- Maintain the original jaw bevel angles when sharpening out of line or chip cutting edges.



Safety Do's and Dont's

Wear your gloves and safety glasses at all times!

Do wear safety shoes.

Do remove oil or grease from your hands, from tools and from the floor and area where you will be working.

Do remember that metal flies when cut. The harder the metal, the farther it will fly.

Do warn those in the area when you intend to use a cutter and protect your fellow workers from flying metal.

Do use all tools as recommended.

Don't attempt to use a cutting tool, hand or power, until you fully understand its use.

Don't forget that metals may fly and cause injury.

Don't use cutters for any application except those listed in this catalog.

Safety Precautions



Indicates a high probability that death, severe bodily injury or major property damage could result.



Hard metals may snap off or fly through the air when cut. Always wear safety glasses and warn workers nearby to prevent them from being injured from flying metal. To prevent injury from flying metal, take precautions such as wrapping a cloth or rag around the cutting jaws so metal pieces can not fly.



Is serious but less inevitable. There is some probability that death, severe bodily injury or property damage could result.



The Safety Alert Symbol symbol above is used to call attention to instructions concerning personal safety. Watch for this symbol, it points out important safety precautions. It means: "ATTENTION! Stay alert, personal safety may be in danger!" Read the message that follows this symbol and be alert to the possibility of personal injury or death resulting from misuse.

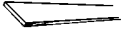







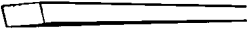
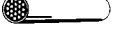
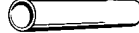

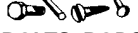
















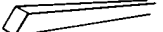


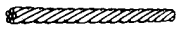
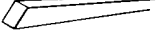



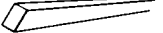




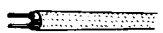



Is less serious but still demands attention. Indicates a hazard which may result in minor injury or property damage.

The use of any industrial tool may present hazards which can result in serious injury or death. The H.K.Porter® tools listed in this catalog are not exceptions to this rule.

READ AND UNDERSTAND ALL DIRECTIONS BEFORE OPERATING ANY H.K. PORTER® MANUAL, HYDRAULIC OR PNEUMATIC TOOL

Cutter Selection

 BARS, FLAT	 CABLE, PRESTRESSED	 NUT SPLITTING	 WIRE, FENCE
 BARS, ROUND	 CABLE, RUBBER COVERED	 PADLOCK HASPS	 WIRE, GUY
 BARS, SQUARE	 CABLE, SOFT, LARGE	 PIPE, PVC	 WIRE, HOT
 BOLTS, RODS, SCREWS, RIVETS	 CABLE, STEEL	 PLASTIC, FIBER	 WIRE, COPPER
 CABLE (ACAR)	 CHAIN	 ROD REINFORCING	 WIRE, MESH
 CABLE (ACSR)	 CHAIN, HARD ALLOY	 ROD STRAIGHTENER	 WIRE ROPE
 CABLE, ALUMINUM	 EHS GUY STRAND	 STRAPPING STEEL	 WIRE SHELVING
 CABLE COMMUNICATIONS	 METALS, HARD	 TIRE CHAINS	 WIRE, SOLID
 CABLE, COPPER	 METALS, MEDIUM HARD	 TRUCK TIRE BEADS	 WIRE, SPRING
 CABLE, LEAD COVERED	 METALS, SOFT	 WIRE, BOX BINDING	 WIRE, STAINLESS STEEL
 CABLE, POWER	 NAILS, COTTER PINS	 WIRE, ELECTRIC	 WROUGHT IRON

1. What is the material to be cut?

(See above chart)

2. What size is the material to be cut?

Capacities of all hand-operated cutters are shown opposite each catalog listing. Power tool capacities are shown in the Power Tool Selector chart. Do not exceed listed capacities.

3. How hard is the material to be cut?

Many of the materials illustrated in the chart above are made in varying degrees of hardness. The maximum hardness ratings that each hand and power tool is designed to cut are shown under each tool in this catalog.

Hard Metals:

Up to Brinell 400/Rockwell C42

Medium Hard Metals:

Up to Brinell 300/Rockwell C31

Soft Metals:

Up to Brinell 200/Rockwell C15

4. Will numerous or few cuts be made in a day?

The frequency of cuts to be made should be taken into consideration when choosing a cutter. HKP manufacturers inexpensive hand cutters for light-duty work, heavy-duty cutters for tougher jobs, and hydraulic and pneumatic cutters for extremely hard materials and production cutting.

5. Is speed a factor in the cutting?

Choose the proper cutter to fit the job requirements, whether an occasional cut is called for or fast, continuous, industrial production cutting.

Still not sure?

Send material samples to:

Cooper Hand Tools - Sumter Plant

Industrial Park

Sumter, SC 29154

Attn: HKP Test Material

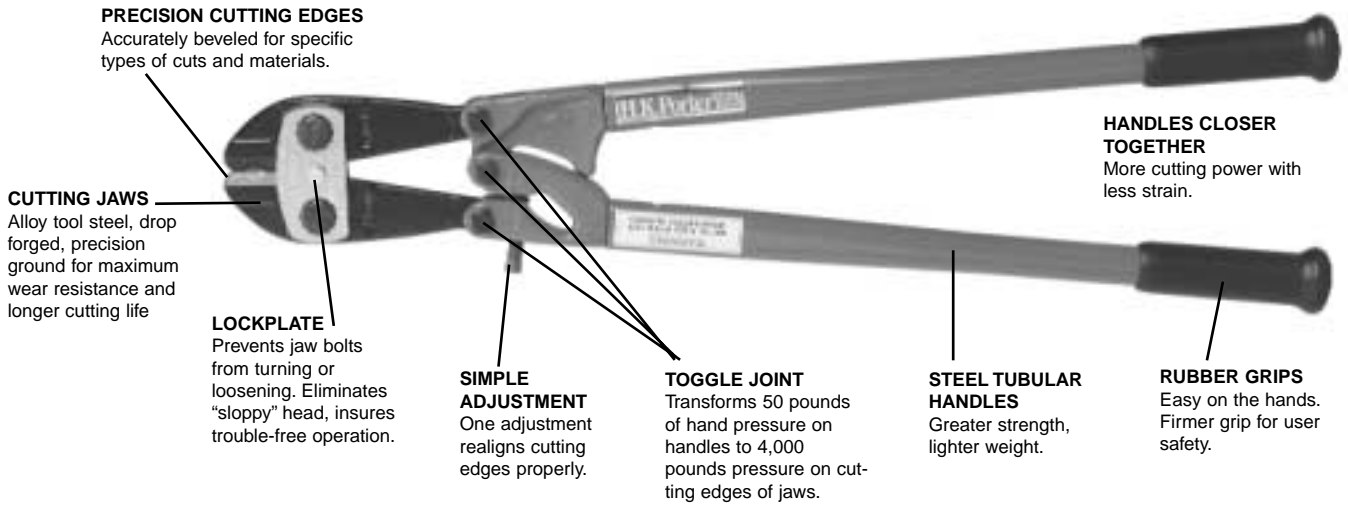
NOTE: PROVIDE ANSWERS TO AS MANY OF THE QUESTIONS AS POSSIBLE.



WARNING

- Always wear safety glasses/goggles when cutting.
- Cut in a safe area; consider the safety of others in the immediate area.
- The harder the material being cut, the likelier it is to become airborne during cutting.
- Use tools correctly! (Refer to "Engineering Information" section of this catalog)
- Use the correct tool for the work being performed.
- Maintain tools, power supplies, and hoses in safe working condition.

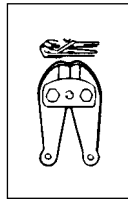
Quality Features of H.K. Porter® Cutters



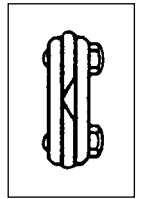
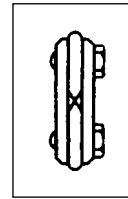
Jaw Designs

There are four basic jaw designs. They are engineered to give long, trouble-free life and the most efficient cutting of the materials which they are designed to cut.

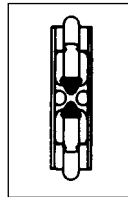
1 ANGULAR JAWS
30° offset jaws have clipper-cut blades, designed for cutting close or flush to a surface. Cuts soft or medium-hard material.



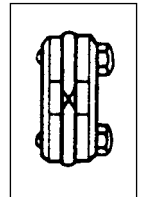
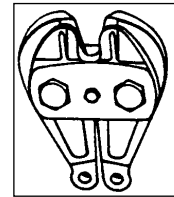
2 ALL-PURPOSE JAWS
Can have center- or clipper-cut blades used for broad cutting applications.



3 SHORT-NOSED JAWS
Center-cut, carbide-tipped blades for cutting hard- and non-alloy chains and padlock hasps.



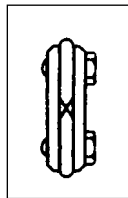
4 HEAVY-DUTY STRAP JAWS
Straps keep the cutting edges aligned under the most demanding applications.



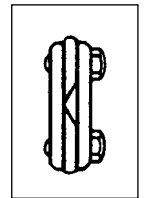
Cutting Blades

Four different cutting blade styles are available for specific types or broad ranges of cutting applications.

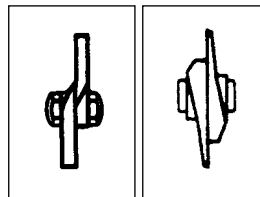
1 CENTER-CUT BLADES
Slightly rounded cutting edges, beveled on both sides, broaden cutting applications.



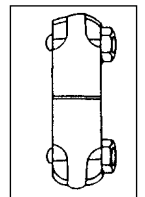
2 CLIPPER-CUT BLADES
Blades are beveled on only one side for smooth flush cuts that are close to workpiece.



3 SHEAR-CUT BLADES
Designed to cut coarse- or fine-strand cable with minimal strand distortion.



4 END-CUT BLADES
Blades are at right angles to handles for easier handling and "head-on" close cutting of materials.



Industrial Grade, Center Cut Cutters



END VIEW

- General plant maintenance tool
- Drop-forged, precision ground, alloy tool steel jaws with center-cut blades
- Cuts soft, medium, or hard materials
- Maximum hardness of material to be cut: Brinell 455/Rockwell C48
- Lockplate keeps jaws from loosening
- Toggle joints turn 50 lbs. hand pressure to 4000 lbs. cutting pressure
- Screw-type adjustment realigns edges
- Steel handles with rubber grips

Cat No.	UPC No.	Approx. Weight		Length		Soft and Medium Hard Materials (Up to Brinell 300, Rockwell C31)		Hard Materials (Up to Brinell 455, Rockwell C48)		Replacement Cutterhead	
		lbs	k	Inch	mm	Inch	mm	Inch	mm	Cat. No.	UPC No.
1490MC	037103913777	2 3/4	1	14	356	5/16	8	3/16	5	1413C	037103913456
0090MC	037103905529	3 1/2	2	18	457	3/8	10	1/4	6	0013C	037103904850
0190MC	037103907134	5 1/4	3	24	610	7/16	11	5/16	8	0113C	037103906205
0290MC	037103908094	8 1/2	4	30	762	1/2	13	3/8	10	0213C	037103907578
0390MC	037103909336	12 7/8	6	36	914	9/16	14	7/16	11	0313C	037103908599
0590MC	037103910790	17 1/8	8	42	1067	11/16	18	1/2	13	0513C	037103909930

General Purpose Center Cut Bolt Cutters



END VIEW

- Series 2000 Bolt Cutter
- Drop-forged jaws with center-cut blades. Heat treated for wear resistance and long cutting life
- Cuts soft, and medium/hard materials
- Maximum hardness of material to be cut: Brinell 300/Rockwell C31
- Toggle joints turn 50 lbs. hand pressure to 4000 lbs. of cutting pressure
- Precision cast, 1-piece, aluminum alloy handles with rubber grips

Cat No.	UPC No.	Approx. Weight		Length		Soft Materials (Up to Brinell 200, Rockwell C15)		Hard Materials (Up to Brinell 300, Rockwell C31)		Replacement Cutterhead	
		lbs	k	Inch	mm	Inch	mm	Inch	mm	Cat. No.	UPC No.
1490AC	037103040978	1.7	.8	14	356	5/16	8	1/4	6	1413AC	037103059543
0090AC	037103040985	2.4	1.1	18	457	3/8	10	5/16	8	0013AC	037103059550
0190AC	037103040992	4	1.8	24	610	7/16	11	3/8	10	0113AC	037103059567

Heavy Duty Cutters

For Hard, Non-Alloy Chain 1/2" (13mm) Capacity

- Extremely strong, durable tool
- Short-nosed jaws with high-tempered, center-cublades
- Cuts hard, non-alloy chain
- Maximum hardness of material to be cut: Brinell 455/Rockwell C48
- Lockplate keeps jaws from loosening
- Toggle joints turn 50 lbs. hand pressure to 4000 lbs. cutting pressure
- Screw-type adjustment realigns edges
- MHX tools feature heavy duty straps



END VIEW



Cat No.	UPC No.	Approx. Weight		Length		Hard and Non-Alloy Chain (Up to Brinell 455 Rockwell C48)		Padlocks Non-Alloy		Replacement Cutterhead	
		lbs	k	Inch	mm	Inch	mm	Inch	mm	Cat. No.	UPC No.
0190MHC	037103907189	5 1/4	3	24	610	5/16	8	5/16	8	0113HC	037103906274
0390MHX	037103909367	13	6	36	914	7/16	11	7/16	11	0313HCX	037103908650
0590MHX	037103910820	18	8	42	1067	1/2	13	1/2	13	0513HCX	037103909978

Super, Heavy Duty Cutter

Carbide Jaw Edges

- 0590MTC Short-nosed jaws with center-cut, precision ground, carbide-tipped blades
- 0590MTC Cuts extremely hard materials
- 0590MBC Cuts reinforcing rod, mesh, hard and non-alloy chain, and padlock hasps
- Bipod for better leverage
- Keeper to prevent metal from flying



0590MBC (0590MTC w/#0589BP Bipod)



END VIEW



0590MTC

Cat No.	UPC No.	Approx. Weight		Length		Hard Alloy Chain Padlock Hasps and Extremely Hard Materials - Exceeding Brinell 455, Rockwell C48		Replacement Cutterhead	
		lbs	k	Inch	mm	Inch	mm	Cat. No.	UPC No.
0590MTC	037103910851	18	8	42	1067	1/2	13	0513TC	037103909916
0590MBC	037103910783	22	10	42	1067	1/2	13	0513TC	037103909916

0590MBC - Made to order. Contact Customer Service for availability.

Handklip® Cutter



- Parrot-beak jaw with center-cut blades, to grasp wire and staples
- Cuts wire, cable, and light chain, up to 3/16" diameter, soft and med. hard metals up to 1/4" diameter, and medium hard chain link
- Maximum hardness of material to be cut: Brinell 300/Rockwell C31
- Screw-type adjustment realigns edges
- 1-handed operation
- Toolbox and pocket size
- Does NOT meet MIL-SPEC, customer service will provide information on MIL-SPEC tools

Cat No.	UPC No.	Approx. Weight		Length		Soft and Medium Hard Materials	
		oz	k	Inch	mm	Inch	mm
0690C	037103911261	13	.5	9	229	3/16	5

Pocket Wire Rope and Cable Cutter



- Top-quality, pocket-size cutter
- Shear-cut blades
- Excellent cutter for 3/16" wire rope or cable, piano wire, or aircraft cable
- Packaged for easy point-of-purchase display

Cat No.	UPC No.	Approx. Weight		Length		Cable Capacity		Rod Capacity	
		lbs	k	Inch	mm	Inch	mm	Inch	mm
0690TN	037103911315	1	0.454	7 1/2	190	3/16	5	3/32	2.4

Wire Cutter



- Center-cut blades
- Cuts hard wire
- Maximum hardness of material to be cut: 115,000 tensile hard wire

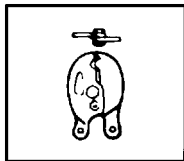
Cat No.	UPC No.	Approx. Weight		Length		Soft-Medium/Hard Material	
		lbs	k	Inch	mm	Inch	mm
PWC9	037103925756	0.5	269	8 1/2	216	5/32	4

Hand-Operated, Work Station Cutters

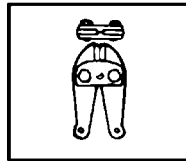
- 4 blade styles: shear-cut (with or without notching), center-cut, clipper-cut, and hard chain
- Other cutterheads available on order
- Cuts non-ferrous materials, soft, medium, and hard steel, non-alloy chain, and wire rope
- Maximum hardness of materials to be cut: Brinell/Rockwell 455/C48, and 300/C31
- 21" handle
- Can be mounted to bench or work station
- Base measures 3x6" (76x152mm)
- Weighs 8 lbs. (4 kg)



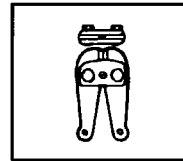
4 TYPES OF CUTTER-HEADS



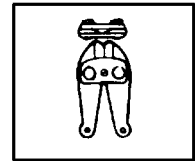
0113TN = NOTCHED SHEAR CUTTER



0113C = CENTER CUT



0113NE = CLIPPER CUT



0113HC = HARD CHAIN CUTTER

Cat No.	UPC No.	Soft Steel & Non-Ferrous				Medium Steel	Hard Steel	Non-Alloy Chain	Wire Rope				
		Brinell Hardness	Rockwell Hardness	Materials	Materials								
				Inch	mm	Inch	mm	Inch	mm	Inch	mm		
7190C	037103922809	400	C48	3/8	10	5/16	8	1/4	6	-	-	-	-
7190NE	037103922847	300	C31	3/8	10	5/16	8	-	-	-	-	-	-
7190TN	037103922908	400	C42	-	-	-	-	-	-	-	-	3/8	9
7190HC	037103922830	400	C48	-	-	1/4	6	1/4	6	1/4	6	-	-

Linkmaster® Heavy Duty

- Linkmaster® heavy-duty model
- Heat-treated, alloy steel jaws
- Opens and closes tire chain / swing chain cross links
- Toggle joints turn 50 lbs. hand pressure to 4000 lbs. cutting pressure
- All steel handles
- Makes repairs quickly and easily
- Opens and closes swing chain



Cat No.	UPC No.	Approx. Weight		Length		Replacement Cutterhead	
		lbs	k	Inch	mm	Cat. No.	UPC No.
0390MLN	037103909404	7	3	30	762	0313LKN	037103908674

Linksem® Intermediate



- Strong, rugged, compact, lightweight cutter
- Opens and closes tire chain cross links "on or off" the tire
- Cushion grip handles
- Individually packaged with instructions

Cat No.	UPC No.	Approx. Weight		Length		Capacity Link Diameter	
		lbs	k	Inch	mm	Inch	mm
1390L	037103913135	1 1/8	1	13	330	5/16	8

Net-Link Closer for Closing Chain Links



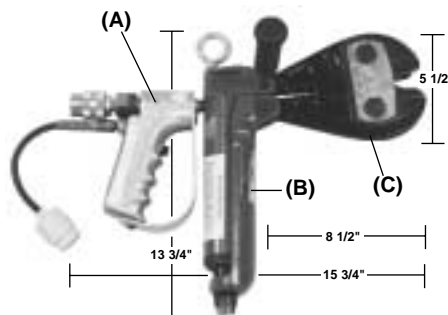
- Used on commercial fishing boats and draggers for net and mooring chains
- Designed to close heavy chain link
- Toggle joints turn 50 lbs. hand pressure to 4000 lbs. cutting pressure
- Screw-type adjustment realigns edges

Cat No.	UPC No.	Approx. Weight		Length		Capacity Link Diameter		Replacement Cutter Head	
		lbs	k	Inch	mm	Inch	mm	Cat No.	UPC No.
0290MLC	037103908117	7 1/2	3.4	30	762	3/8	10	0213LC	037103907646

Hydraulic Rod and Bar Cutter

For hard metals to 1/2" (13mm)

- Excellent for semi-production cutting
- Lightweight cutter
- Center-cut blades
- Cuts No. 4 rebar, soft, medium, and hard materials
- Maximum hardness of material to be cut: Brinell 455/Rockwell C48
- Lockplate keeps jaws from loosening



W1770CD



1790CDX

Cat No.	UPC No.	Approx. Weight		Description
		lbs	k	
W1770CD	037103904287	22	10	Workhead Assembly (illustrated). Includes (A) control handle (W10824), (B) cylinder assembly (1752), (C) cutterhead (1713CDX). Can be used with any HKP electric/hydraulic pump.
1790CDX	037103914835	38 1/2	18	Hand-operated Hydraulic Cutter System. Includes (D) hand pump (HKH02), (C) cutterhead (1713CDX), (B) cylinder assembly (1752), and (E) 7' (2134mm) hydraulic hose (BU1405).
1780CDX	037103914712	19	9	Cylinder and cutterhead assembly only. Includes (B) cylinder assembly (1752), (C) cutterhead (1713CDX) only. For use with any HKP hand pump or air/hydraulic pump.
1713CDX	037103914231	8	4	Replacement cutterhead only. (C)

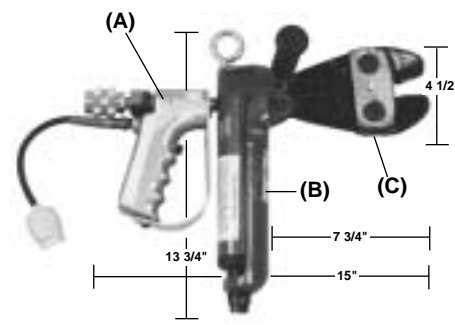
Hydraulic, Angular Rod and Bar Cutter

For soft metals to 9/16" (14mm), medium metals to 1/2" (13mm)

- Makes flush cuts in confined spaces
- Angular jaws with clipper-cut blades
- Cuts soft or medium material
- Lockplate keeps jaws from loosening
- Do NOT cut hard material
- Angle of cutterhead keeps tool and users hands clear of work surface



1790A



W1770A

Cat No.	UPC No.	Approx. Weight		Description
		lbs	k	
W1770A	037103904263	18	8	Workhead Assembly (illustrated). Includes (A) control handle (W10824), (B) cylinder assembly (1752), (C) cutterhead (1713A). Can be used with any HKP electric/hydraulic pump.
1790A	037103914811	35	16	Hand-operated Hydraulic Cutter System. Includes (D) hand pump (HKH02), (C) cutterhead (1713A), (B) cylinder assembly (1752), and (E) 7' (2134mm) hydraulic hose (BU1405).
1780A	037103914699	15	7	Cylinder and cutterhead assembly only. Includes (B) cylinder assembly (1752), (C) cutterhead (1713A) only. For use with any HKP hand pump or air/hydraulic pump.
1713A	037103914217	4	2	Replacement cutterhead only. (C)

Hydraulic Rod and Bar Cutters



W75000

- Compact, rugged, portable cutter
- Easily replaceable or redressable blades
- Cuts rods and bars
- Includes control handle
- Includes filter and air breather
- 1-hose operation



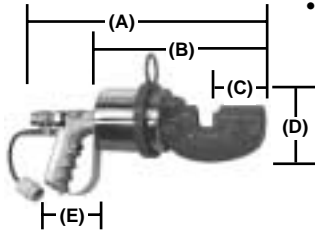
W11800

- Engineered for demanding production cutting such as steel mill applications
- Heavy-duty, large-capacity, portable, durable cutter
- Cuts chain and reinforcing rod
- Includes control handle



W13800

- Heavy-duty cutter
- Cuts rods and bars
- Includes control handle



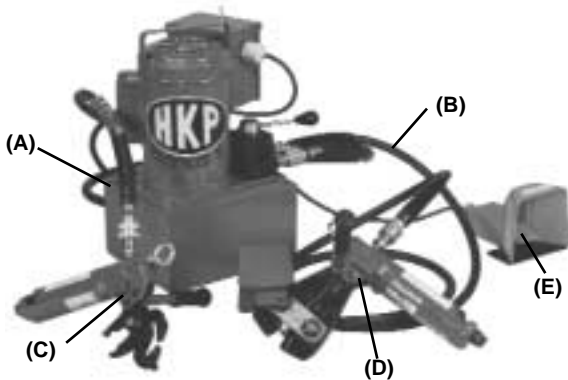
Replacement Cutter Blades		
Tool No.	Stationary Blade	Moving Blade
W75000	13234	13934
W11800	13918	13908
W13800	13744	13944

Cat No.	UPC No.	A		B		C		D		E		Width		Capacity		Approx. Weight		Thrust	
		Inch	mm	Inch	mm	Inch	mm	Inch	mm	Inch	mm	Inch	mm	Inch	mm	lb	K	lb	K
W75000	037103904447	15	394	9 3/4	248	4 1/8	105	4 1/4	108	5	128	4	102	3/4	19	17	8	25,000	11,340
W11800	037103904119	7 1/2	446	12 3/4	325	5	128	5 1/2	140	5	128	5 7/8	149	1 1/8	29	40	18	70,000	31,752
W13800	037103904218	22 1/4	565	17	432	7 1/4	184	8 1/2	216	5	128	7 3/4	197	1 3/8	35	105	48	140,000	63,504

W13800 is made to order, contact Customer Service for availability.

Tire Chain Repair Tools

Hydraulic Chain Repair System – WTC200A, WTC200



- System WTC200 and WTC200A
- Ideal for fast truck chain maintenance by fleet operators
- Opens, closes, and cuts up to 1/2" alloy chain, case-hardened chain, and padlock hasps
- Mounts on platform or mobile cart
- 1780TC, 1780LK, and 1780CDX workheads will work with other HKP pumps
- Other HKP pumps will work with tire chain repair tools
- Note: Call Customer Service for assistance before ordering

Cat No.	UPC No.	Approx. Weight		Description
		lbs	k	
WTC200A	037103106759	136	62	Hydraulic Chain Repair System – For Alloy Chain Only. Includes (A) Portable, 3/4 HP Hydraulic Power Pack (HE2201B) with 4-way manual valve, (B) two 7' hydraulic hoses (BU1405), (C) chain workhead (1780LK), (D) chain cutter workhead (1780TC, carbide inserts), (E) foot switch control (W32368).
WTC200	037103904034	136	62	Hydraulic Chain Repair System – For Non Alloy Chain. Same as WTC200A but comes with (D) chain cutter workhead (1780CDX).

Electrically-Driven Power Packs

HE2200 series, 3/4-HP

- 3/4 HP
- Lightweight design, rugged construction
- TEFC motor for dependable operation
- 2-stage pump delivers low pressure for rapid advance of piston, shifts to high pressure under load
- Large, 2-gallon reservoir
- Internal relief valve protects system components from overload
- Control options: push-button control handle attached to workhead (W10824); heavy-duty foot switch (W32368); or hand-held, control switch (W36048)
- Valve options: (A) single outlet, remote control for 1 workhead (standard); (B) double outlet with 4-way manual valve at pump for 2 workheads or double-acting cylinder; (C) double outlet with solenoid valving for remote control of 2 workheads or double-acting cylinder
- Internal filter protects system from contamination of hydraulic oil
- Low voltage (24 VAC) control circuitry for operator safety
- Other voltages available
- **Contact Customer Service before ordering**



HE2201B

HE2201C

Cat No.	UPC No.	Approx. Weight		Description	HP	V	HZ
		lbs	k				
HE2201A	037103900838	86	39	Power Pack Only - operation of one workhead	3/4	115	60
HE2201B	037103900845	86	39	Power Pack Only - operation of two workheads or double acting cylinder - four way manual valve	3/4	115	60
HE2201C	037103900852	93	42	Power Pack Only - operation of two workheads or double acting cylinder - solenoid valving	3/4	115	60

Hydraulic Hose and Control Wire

For Remote Control

- Use hose and control wire for remote control
- 3-wire, twist-lock connectors
- Low voltage control, only
- Couplings not included
- Excess hose will slow operation, lack of hose will limit mobility
- Order hose to fit specific applications
- Features hose guard to prevent kinking
- Special hoses available on request
- Hose ID is 3/8"



Cat No.	UPC No.	Hose Length		Hose Inside Diameter		Shelf Pack
		Feet	m	Inch	mm	
W119681	037103904201	10	3	3/8	10	1
W119581	037103904133	20	6.1	3/8	10	1
W119587	037103904195	50	15.2	3/8	10	1

Hydraulic Hose

For HKH02 or HKA01 Pumps



- Couplings not included
- Excess hose will slow operation, lack of hose will limit mobility
- Order hose to fit specific applications
- Features hose guard to prevent kinking
- Special hoses available on request
- Hose ID is 3/8"
- To be used with HKH02 or HKA01 pumps

Cat No.	UPC No.	Hose Length		Hose Inside Diameter		Shelf Pack
		Feet	m	Inch	mm	
BU1405	037103900722	7	2	3/8	10	1

Hydraulic Hose Couplers

Quick Detach



BU1606
HOSE HALF



BU1604
COMPLETE



BU1605
WORKHEAD HALF

- Quick detach couplers
- Use with hand-hydraulic pump (HKH02) or air/hydraulic pump (HKA01)
- 3/8" - 18 NPTF
- Shortens workhead switching time

Cat No.	UPC No.	Description	Shelf Pack
BU1606	037103900777	Hose Half	1
BU1604	037103900753	Complete Coupler, Contains BU1605, BU1606	1
BU1605	037103900760	Workhead Half	1

Hydraulic Hose Couplers

Swivel Disconnect



20868
COMPLETE



23638
WORKHEAD HALF



23628
HOSE HALF

- Heavy-duty, swivel disconnect couplers
- Use with all HKP workheads
- Designed for comfortable, efficient positioning of workheads
- 3/8" - 18 NPTF

Cat No.	UPC No.	Description	Shelf Pack
20868	037103915085	Complete	1
23638	037103915665	Workhead Half	1
23628	037103915658	Hose Half	1

Control Handles

- Standard on all units except as noted
- 1-handed control with guard and fingertip button



W10824

- “Parallel” or “in-line” design
- 2-handed control requires operator to push 2 control buttons to operate workhead
- Keeps hands out of cutting area



W25232

- Handlebar design
- 2-handed control requires operator to push 2 control buttons to operate workhead
- Keeps hands out of cutting area
- Standard product designed for 1700 Series cylinders



W30052

Cat No.	UPC No.	A		B		C		Approx. Weight	
		Inch	mm	Inch	mm	Inch	mm	lb	K
W10824	037103904089	5 3/4	146	7	178	1 1/2	38	3	1.5
W25232	037103904393	12 3/4	324	7	178	1 1/2	38	7	3
W30052	037103904409	7 1/2	191	7	178	9 1/2	241	5	2

Optional Controls



W32368 - Heavy Duty Electric Foot Switch

- Heavy guard prevents accidental activation of workhead
- Includes 10' (3084mm) of control cord

W37048 - Electric Solenoid-Operated Air Valve

- For extra fast operation of air actuated tools

34468 - Heavy Duty Air Foot Switch

- For use with 9190 or 9290 series rod cutters and 27842 cable cutter

Cat No.	UPC No.	Approx. Weight	
		lbs	k
W32368	037103904416	12	5
W37048	037103904430	6	3
34468	037103919106	3	1.5

Spring Balancers



- Balances weight of heavier workheads to allow 1-hand operation
- Adjusts for balance and easy movement
- Note: Cat. No. 20668, 120 lb. (54 kg) spring balancer shown here with W13800, rod and bar cutter
- Available in 3 capacities

Cat No.	UPC No.	Maximum Capacity	
		lbs	k
20008	037103914996	20	10
20658	037103915061	50	23
20668	037103915078	120	54