



SPECIALISED FORCE
HYDRAULIC TOOLS &
ELECTRICAL CONTRACTORS EQUIPMENT
PTY. LTD.

Cutting



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B. CABLE CUTTING

46–75

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BATTERY RATCHET CUTTERS (MADE IN JAPAN)



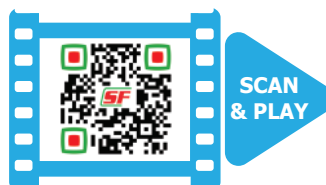
MODEL NO. REC SERIES



REC-50M



REC-54ACSR



STANDARD ACCESSORIES

- Carry Case



REC-65M

The Izumi REC series ratchet style battery cable cutters were designed for cutting overhead and underground power cables and conductors. The rocker trigger switch is easily activated with one hand so that other hand is always free to align and manoeuvre cutting material. The trigger also includes a SAFETY dead-man button to prevent inadvertent operation. Models feature new electronic circuit boards, improved powerful gear reduction magnetic motors with overload protection and lithium-Ion battery capacity indicator.

To order complete kits which includes, the tool, two batteries, 230VAC & 12V/24VDC charge leads and charge base: add the **suffix (CC)** to the "Kit Model No." in tables below.

SAFETY - The Rocker Switch includes a safety deadman, this means the tool cannot be inadvertently operated unless depressed at the same time as the rocker switch

FEATURES

- Upgraded Electronic Circuit Boards
- Powerful Magnetic Motors with Overload Protection
- Ergonomic Hand Grip Design
- Manufactured under ISO9001
- 230VAC & 12V/24VDC Charge Leads Included with Charger Base ("CC" kit models)
- 14.4VDC 4.0Ah Lithium-Ion Batteries have Press Button Charge Indicator

CUTTING SPECIFICATIONS

Kit Model No.	Style	Cuts	Opening Ø (mm)	Maximum Cutting Capacity for Material Type						Notes
				Polyethylene Power Cable*	Multi-Core Vinyl Insulation	Soft Cu	Hard Cu	Al	ACSR	
REC-50M(CC)	Ratchet	Al/Cu	50	46.0	47.0	35.0	21.0	50.0	N/A	
REC-54ACSR(CC)	Ratchet	Al/Cu/ACSR	54	47.0	47.0	37.0	31.5	54.0	31.5	ACSR Olive Al 54/3.50 Steel 7/3.50
REC-65M(CC)	Ratchet	Al/Cu	65	66.0	65.0	35.0	65.0	65.0	N/A	Al (4x240mm ²) Cu (4x185mm ²)

NOTE: For special cables or conductors contact Specialised Force and we can test cut materials and suggest most suitable models

TOOL SPECIFICATIONS

Kit Model No.	Dimensions (mm) (LxHxW)	Weight Including Battery (kg)
REC-50M	365x130x110	2.75
REC-54ACSR	447x130x110	5.30
REC-65M	365x130x110	3.75

Refer page 57 for battery and charger details



BATTERY RATCHET SCISSOR CUTTERS (MADE IN JAPAN)



MODEL NO. REC SERIES

The Izumi REC series scissor ratchet style battery cable cutters were designed for cutting overhead and underground power cables and conductors. The scissor style makes it easier to access tight cables. The rocker trigger switch is easily activated with one hand so that other hand is always free to align and manoeuvre cutting material. The trigger also includes a SAFETY dead-man button to prevent inadvertent operation. Models feature new electronic circuit boards, improved powerful gear reduction magnetic motors with overload protection and lithium-Ion battery capacity indicator.

To order complete kits which includes, the tool, two batteries, 230VAC & 12V/24VDC charge leads and charge base: add the **suffix (CC) to the "Kit Model No."** in the tables below.

SAFETY - The Rocker Switch includes a safety deadman, this means the tool cannot be inadvertently operated unless depressed at the same time as the rocker switch

FEATURES

- Upgraded Electronic Circuit Boards
- Powerful Magnetic Motors with Overload Protection
- Ergonomic Hand Grip Design
- Manufactured under ISO9001
- 230VAC & 12V/24VDC Charge Leads Included with Charger Base ("CC" kit models)
- 14.4VDC 4.0Ah Lithium-Ion Batteries have Press Button Charge Indicator



REC-Y33M



REC-Y50M

Hanging Strap

STANDARD ACCESSORIES

- Carry Case

Kit Model No.	Style	Cuts	Opening Ø (mm)	Maximum Cutting Capacity for Material Type						Notes
				Polyethylene Power Cable*	Multi-Core Vinyl Insulation	Soft Cu	Hard Cu	Al	ACSR	
REC-Y33M(CC)	Scissor Ratchet	Al/Cu/ACSR	33	33.0	32.0	33.0	24	30	18.6	ACSR Model
REC-Y50M(CC)	Scissor Ratchet	Al/Cu	50	46.0	47.0	35.0	21.0	50.0	N/A	

* For special cables or conductors contact Specialised Force and we can test cut materials and suggest most suitable models

Kit Model No.	Dimensions (mm) (LxHxW)	Weight Including Battery (kg)
REC-Y33M	430x115x105	3.10
REC-Y50M	302x130x110	3.65



Refer page 57 for battery and charger details

BATTERY HYDRAULIC SCISSOR CUTTERS (MADE IN JAPAN)



MODEL NO. VARIOUS

The Izumi scissor style battery cable cutters were designed for cutting underground and overhead power cables or conductors. There are however many other applications as indicated in the tables below.

The operation switch is easily activated with one hand, leaving your other hand free to align and manoeuvre cutting material. The trigger also includes a SAFETY feature to prevent inadvertent operation.

Most series 6 & 7 models feature new electronic circuit boards, improved powerful gear reduction magnetic motors with overload protection and a lithium-Ion battery capacity indicator.

To order complete kits with tool, two batteries and charger: add the suffix (CC) to the "Kit Model No." in the tables below.

NOTE: IZUMI Battery Charger supplied with 230VAC & 12V/24VDC adaptor leads

FEATURES

- Japanese Quality
- Lower Blade Guide Avoids Distortion
- Upgraded Electronic Circuit Boards
- Powerful Magnetic Motors with Overload Protection
- Ergonomic Hand Grip Design
- LED Lights for working in dark area
- Manufactured under ISO9001
- 230VAC & 12V/24VDC Charger Leads Included with Charge Base (REC "CC" Kit Models Only)
- Lithium-Ion Batteries have Press Button Charge Indicator

STANDARD ACCESSORIES

- Carry Case



REC-630Y



REC-105YC



S7G-105YM

Hanging Strap

Makita
BATTERY

CUTTING SPECIFICATIONS

Refer Page 52 for Makita Battery & Charger Details

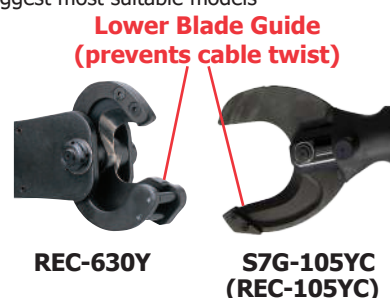
Kit Model No.	Style	Force (kN)	Cuts	Opening Ø (mm)	Maximum Cutting Capacity for Material Type*						Notes
					Polyethylene Power Cable*	Multi-Core Vinyl Insulation	Soft Cu	Hard Cu	Al	ACSR	
REC-630Y(CC)	Scissor	60	Al/Cu/ACSR	28	N/A	N/A	28.0	20.7	28.0	19.0	ACSR Single Core Only
REC-105YC(CC)	Scissor	124	Al/Cu	105	72.0	77.0	105.0	90.0	105.0	N/A	
S7G-105YM(BB)	Scissor	120	Al/Cu	105	72.0	77.0	105.0	90.0	105.0	N/A	

* For special cables or conductors contact Specialised Force and we can test cut materials and suggest most suitable models

TOOL SPECIFICATIONS

Kit Model No.	Ram Stroke (mm)	Reservoir Capacity (cc)	Dimensions (mm) (LxHxW)	Weight Including Battery (kg)	Battery Details	Battery Brand
REC-630Y(CC)	21	78	403x291x80	4.00	14.4V Li-Ion	Izumi
REC-105YC(CC)	58	184	615x335x100	8.75	14.4V Li-Ion	Izumi
S7G-105YM(BB)	58	184	601x346x92	9.0	18.0V Li-Ion	Makita

Refer page 57 for Izumi battery and charger details



REC-630Y

S7G-105YC (REC-105YC)

INLINE BATTERY CUTTERS (MADE IN JAPAN)



MODEL NO. SL SERIES

The Izumi SL series slimline hydraulic cutters were designed for ease of cutting overhead conductors, underground cables, wires and ropes. Smaller models can be used with one hand. They are also ideal for cutting in tight spaces such as switchboards, panels or pre-existing cable termination points. The operation switch is easily activated and your other hand is free to align and manoeuvre cutting material.

Despite their lightweight "in-line" compact design, their performance is still strong. Battery power (BP-84LI) has been increased. Most series 6 models feature new electronic circuit boards, improved powerful gear reduction magnetic motors with overload protection and lithium-Ion battery capacity indicator.

To order complete kits with tool, two batteries and 12V/24VDC-230VAC charger - : add the **suffix (CC)** to the "Kit Model No." in the tables below.



SL-ND/GW



**SL-ND/ACSR
SL-ND/CH**



SLS-20



SL-S40



SL-95YC



Scissor Head



Scissor Head



Latching Guillotine Head



**Pin Style Guillotine
Head**



Scissor Head

FEATURES

- Upgraded Electronic Circuit Boards
- Powerful Magnetic Motors with Overload Protection
- Ergonomic Hand Grip Design Rapid ram advance mechanism
- Right or left handed operation
- 180° swivel head
- Quality backed by ISO9001
- LED light for working in dark area
- 230VAC & 12V/24VDC Charge Leads Included with Charge Base ("CC" kit models)
- 14.4VDC 4.0Ah Lithium-Ion Batteries have Press Button Charge Indicator
- Safety Trigger

STANDARD ACCESSORIES

- Carry Case

Continued Next Page

Refer page 57 for battery and charger details



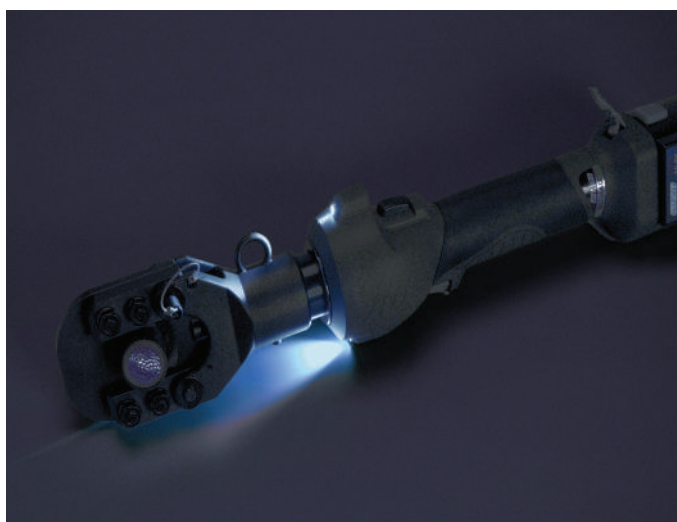
CUTTING SPECIFICATIONS

Kit Model No.	Style	Force (kN)	Cuts	Opening Ø (mm)	Maximum Cutting Capacity for Material Type (mm)*										
					Wire Rope 6x7	Wire Rope 6x12	Wire Rope 6x19	Soft Steel Bar	ReBar (400 to 500 Mpa)	Rebar (650Mpa)	Cu Strands	Al Strands	ACSR	Guy Wire 1x7	Guy Wire 1x19
SLS-20(CC)	Guillotine	67	Al/Cu/ACSR	22	16	20	20	16	13	10	20	20	20	15	16
SL-S40(CC)	Guillotine	70	Al/Cu/ACSR	40	22	22	22	20	16	N/A	40	40	38	15	20
SL-95YC(CC)	Scissor	124	Al/Cu	95	N/A	N/A	N/A	N/A	N/A	N/A	95	95	N/A	N/A	N/A
SL-ND/ACSR (CC)	Scissor	70	Al/Cu/ACSR	21	N/A	N/A	N/A	N/A	N/A	N/A	14	14	20	N/A	N/A
SL-ND/CH(CC)	Scissor	70	Al/Cu	32	N/A	N/A	N/A	N/A	N/A	N/A	32	32	N/A	N/A	N/A
SL-ND/GW(CC)	Scissor	70	Al/Cu/ACSR	19.5	N/A	N/A	N/A	9.3	9.3	N/A	14.3	14.3	14.3	9.3	9.3

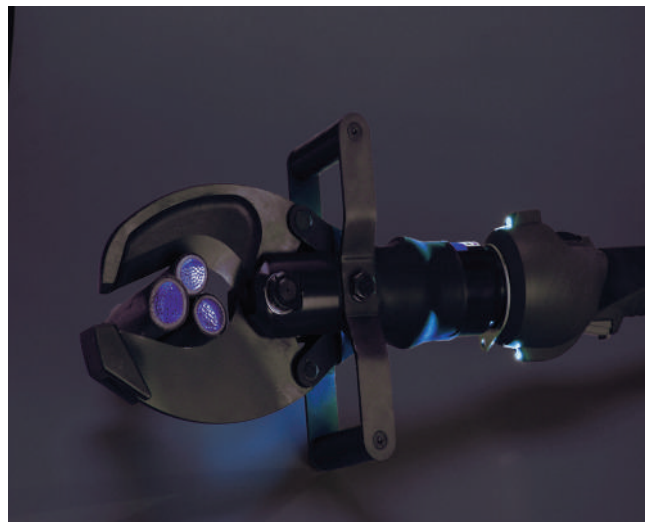
* For special cables or conductors contact Specialised Force and we can test cut materials and suggest most suitable models

TOOL SPECIFICATIONS

Kit Model No.	Ram Stroke (mm)	Blade Opening (mm)	Reservoir Capacity (cc)	Dimensions (mm) (LxHxW)	Weight Including Battery (kg)
SLS-20(CC)	20	-	100	414x95x70	3.6
SL-S40(CC)	40	-	166	530x121x101	5.7
SL-95YC(CC)	-	95	153	685x250x120	9.4
SL-ND/ACSR (CC)	-	21	45	554x110x80	3.5
SL-ND/CH(CC)	-	32	45	554x110x80	3.5
SL-ND/GW(CC)	-	19.5	45	554x110x80	3.5



SL-S40 LED LIGHT



SL-95YC LED LIGHT



Refer page 57 for battery and charger details

BATTERY GUILLOTINE CUTTERS (MADE IN JAPAN)



MODEL NO. REC 6 SERIES



REC-S624
Latching Head



REC-S640
Pin Style Head

Hanging Strap

STANDARD ACCESSORIES

- Carry Case

The Izumi REC series guillotine style battery cable cutters were designed for cutting soft steel, rebar, underground and overhead power cables or conductors. The operation switch is easily activated and your other hand is free to align and manoeuvre cutting material.

Series 6 models (REC-S624/S640) feature new electronic circuit boards, improved powerful motors with overload protection and lithium-Ion battery capacity indicator. **SAFETY** – Series 6 models (REC-S624/S640) feature a new safety Triger guard that stops inadvertent operation

To order complete kits which includes, the tool, two batteries, 230VAC & 12V/24VDC charger leads and charge base: add the **suffix (CC)** to the "Kit Model No." in the tables below.

FEATURES

- Upgraded Electronic Circuit Boards
- Powerful Motors with Overload Protection
- Ergonomic Hand Grip Design
- LED Lights (REC-S624/640 only)
- Manufactured under ISO900
- 230VAC & 12V/24VDC Charger Leads Included with Charge Base ("CC" kit models)
- 14.4VDC 4.0Ah Lithium-Ion Batteries have Press Button Charge Indicator



SCAN & PLAY



SCAN & PLAY



REC-S624 LED LIGHT



REC-S640 LED LIGHT

CUTTING SPECIFICATIONS

Kit Model No.	Style	Force (kN)	Cuts	Opening Ø (mm)	Maximum Cutting Capacity for Material Type (mm)										
					Wire Rope 6x7	Wire Rope 6x12	Wire Rope 6x19	Soft Steel Bar	ReBar (400 to 500Mpa)	Rebar (650Mpa)	Cu Strands	Al Strands	ACSR	Guy Wire 1x7	Guy Wire 1x19
REC-S624(CC)	Guillotine	84	Al/Cu/ACSR/ Wire Rope/Soft Steel Bar/Guy Wire/ReBar	24	18	24	24	20	16	12	24	24	24	20	20
REC-S640(CC)	Guillotine	70		40	22	22	22	20	16	9.6	40	40	38	15	20

NOTE: For special cables or conductors contact Specialised Force and we can test cut materials and suggest most suitable models

TOOL SPECIFICATIONS

Kit Model No.	Ram Stroke (mm)	Reservoir Capacity (cc)	Dimensions (mm) (LxHxW)	Weight Including Battery (kg)
REC-S624	26	78	350x260x79	5.0
REC-S640	44	153	460x272x80	6.4

Refer page 57 for battery and charger



LATCH STYLE HEAD



PIN STYLE HEAD

BATTERY GUILLOTINE SCISSOR CUTTERS (MADE IN JAPAN)

IZUMI

MODEL NO. S7G & S7L SERIES

"Series 7 battery cutter provides the IZUMI reliability with the versatility of a Makita battery"

The S7G series battery hydraulic cutters can be used for cutting a variety of sizes & types of material. The guillotine style head cuts up to 40mmØ including, CU, AL, ACSR, Guy Wire, Re-bar and Wire Rope. The scissor style head cuts up to 105mmØ including Polyethylene Power Cable, Multi-Core Vinyl Insulation, CU and AL conductors.

SERIES 7



S7G-S45M



S7G-105YM



S7L-S550M



S7L-K105YM

SPECIFICATIONS

To order complete kit which includes two batteries and 230V charger, add (BB) to kit model number in tables below.

Kit Model No.	Style	Cuts	Opening Ø (mm)	Dimensions (mm) (LxHxW)	Tool Weight incl. battery (kg)	Maximum Cutting Capacity for Material Type (mm)									
						Wire Rope 6x7	Wire Rope 6x12	Wire Rope 6x19	Soft Steel Bar	ReBar (400 to 500Mpa)	Rebar (650Mpa)	Cu Strands	Al Strands	ACSR	Guy Wire 1x7
S7G-S45M(BB)	Guillotine	Al/Cu/ACSR/Wire Rope/Soft Steel Bar/Guy Wire/ReBar	45	445x320x92	6.9	22	22	22	20	16	10	45	45	45	20

Kit Model No.	Style	Cuts	Opening Ø (mm)	Dimensions (mm) (LxHxW)	Tool Weight incl. battery (kg)	Maximum Cutting Capacity for Material Type (mm)					
						Polyethylene Power Cable	Multi Core Vinyl Insulation	Soft CU	Hard CU	AL	ACRS
S7G-105YM(BB)	Scissor	Al/Cu	105	601x346x92	9	72	77	105	90	105	N/A
S7L-K105YM(BB)	Lunch Box	Al/Cu Only	105	670x267x120	10.45	72	77	105	90	105	N/A

Kit Model No.	Style	Cuts	Opening Ø (mm)	Dimensions (mm) (LxHxW)	Tool Weight incl. battery (kg)	Maximum Cutting Capacity for Material Type (mm)					
						Wire Rope (6x12)	Re-Bar	Soft CU	Soft Steel Bar	AL	ACRS
S7L-S550M(BB)	Lunch Box	Steel	54	566x263x92	10.45	30	19	54	22	54	54

ACCESSORIES

Model No.	Style
BL1850B	Makita 18v 5.0Ah Battery
DC18RC	Makita 230V Battery Charger
DM18M	Makita to Milwaukee Battery Adaptor



BL1850B



DC18RC



DM18M

Now your IZUMI tool can be powered by a Milwaukee Battery. **Optional Accessory Only. Not an IZUMI Product.**

BATTERY RATCHET CUTTERS (MADE IN JAPAN)

MODEL NO. S7 SERIES

"Series 7 battery cutter provides the IZUMI reliability with the versatility of a Makita battery"

IZUMI
SERIES 7

The Izumi Series 7 series ratchet style battery cable cutters were designed for cutting overhead and underground power cables and conductors. The rocker trigger switch is easily activated with one hand so that the other hand is always free to align and manoeuvre cutting material. The trigger also includes a SAFETY dead-man button to prevent inadvertent operation. Models feature new electronic circuit boards, improved powerful gear reduction magnetic motors with overload protection and lithium-Ion battery capacity indicator.

SAFETY - The Rocker Switch includes a safety deadman, this means the tool cannot be inadvertently operated unless depressed at the same time as the rocker switch.

FEATURES

- Cutting capacity up to 65mm OD-covering AL/CU/ACSR model only (MAX-OLIVE)
- Auto reverse system after cutting
- Dial to adjust reverse distance to cable O.D.
- Speedy and power efficiency cut with 18V battery
- LED work light for dark working site
- Switch lock to prevent operation error
- Made in Japan



STANDARD ACCESSORIES

- Carry Case

SPECIFICATIONS

To order complete kit which includes two batteries and 230V charger, add (BB) to kit model number in tables below.

Kit Model No.	Style	Cuts	Opening Ø (mm)	Dimensions (mm) (WxLxH)	Tool Weight incl.battery (kg)	Maximum Cutting Capacity for Material Type (mm)					
						Polyethylene Power Cable	Multi Core Vinyl Insulation	Soft CU	Hard CU	AL	ACRS
S7-K50M(BB)	Ratchet	Al/Cu	50	105x375x115	2.75	46	47	35	21	50	N/A
S7-K50YM(BB)	Scissor Ratchet	Al/Cu	50	110x302x130	3.65	46	47	35	21	50	N/A
S7-K54ACSRM	Ratchet	Al/Cu/ACRS	54	110x447x130	5.30	47	47	37	31.5	54	31.5
S7-K65M	Ratchet	Al/Cu	65	110x365x130	3.75	66	65	35	65	65	N/A

ACCESSORIES

Model No.	Style
BL1850B	Makita 18v 5.0Ah Battery
DC18RC	Makita 230V Battery Charger
DM18M	Makita to Milwaukee Battery Adaptor



DM18M



BL1850B



DC18RC

Now your IZUMI tool can be powered by a Milwaukee Battery. **Optional Accessory Only.**
Not an IZUMI Product.

MODEL No. REC-6200MX

Fitted with 200AT-410 12 Tonne Crimp Head

HEAD RELEASE PIN

EASY PULL PIN TO CHANGE HEADS

IZUMI


STANDARD ACCESSORIES

- Double Moulded Carry Case
- Shoulder Strap

(*FIVE TOOLS IN ONE - INTERCHANGABLE HEADS NOT INCLUDED)

Refer page 57 for Battery and Charger Details & 18–20 for 12T Dies

SPECIFICATIONS

Motor	14.4 VDC
Reservoir capacity	78 cc
Force at die face	127 kN
Head Rotation	180°
Size (mm)	383 x 261 x 79 (LxHxW)
Weight	5.8kg with BP-84LI Battery (without crimp head)

Crimp Head Attachment

Accepts existing 12 ton U-type dies

Maximum Capacity 300mm² Al/Cu

PLEASE NOTE: Add (CC) to the model number suffix for lithium-ion batteries e.g. **REC-6200MX (CC)**

Includes: Battery Tool, Shoulder strap, 2 Batteries (**BP-84LI**) and 12V/24VDC-230VAC Charger Base (**CH-120**)

Continued Next Page



MODEL No. 200AT-410 12Tonne Crimp Head attachment to suit REC-6200MX

Opening Between Die Faces	17mm
Maximum Capacity	300mm ² Al/Cu
Weight	2.4kg

Accepts existing 12 ton U-type dies (Refer page 18–20)



MODEL No. 200AT-50YC Cable Cutter attachment to suit REC-6200MX

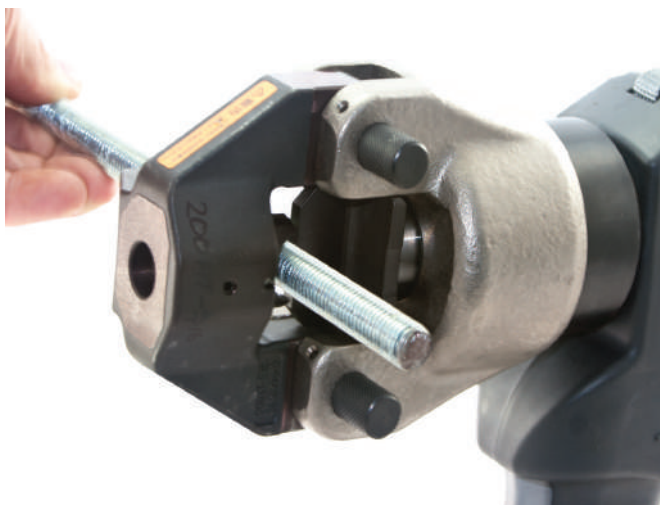
Cutting Capacity	Up to 50mm OD Cable (Including Insulation) Cuts nonferrous cables only
Weight	1.0kg



MODEL No. 200AT-AP18 Angle Steel Puncher attachment to suit REC – 6200MX

Punching capacity	Supplied with 3 sets of Punch Dies 10.5, 13.5 & 17.5 mm Diameter for 6mm thick steel
Dimensions (mm)	186 x 130 x 67 (LxHxW)
Weight	3.8 kg
Throat Depth	47mm
To Centre of Punch	23.5mm

Continued Next Page



MODEL No. 200AT-13WT Threaded rod cutter attachment to suit REC – 6200MX

Cutting Capacity:

M10 or 3/8 BSW Steel or Stainless Steel Threaded Rod

M12 or 1/2 BSW Steel or Stainless Steel Threaded Rod

Includes a 13WT-07 M12 Blade Set
OPTIONAL BLADE SETS
13WT-06 M10, 13WT-02 3/8 BSW, 13WT-05 1/2 BSW



FOR STAINLESS STEEL, MILD STEEL, BRASS, ALUMINIUM ETC, TO 3.2MM THICK

MODEL No. 200AT-9PD Knock out Puncher attachment to suit REC-6200MX

Punching capacity

up to 63.5mm Stainless Steel and (115.5mm) diameter hole on 3.2mm thickness Mild Steel.

DETAILS

- Punch & die, Draw Studs & Spacer Collars are the same as those used for SH-10.
- 200AT-9PD comes with Draw Studs & Spacer Collars.

Refer pages 291-300 for suitable punch & dies

BATTERIES AND CHARGER

Battery Level LED Indicator



MODEL No. BP-84LI BATTERY

FEATURES

- Battery status level LED indicator: 3 LED= 85% remaining, 2 LED= 65%-85% remaining, 1 LED = 5%-65%, 0 LED= less than 5% remaining
- High Capacity 4.0Ah Battery Pack
- Lightweight
- Impact resistant Housing
- Minimally effected by high Temperatures
- Minimal Self Discharge
- No memory effect



230V BATTERY CHARGER ADAPTOR

12/24V BATTERY CHARGER ADAPTOR

MODEL No. CH-120 CHARGER

FEATURES

CHARGES BP-84LI BATTERIES ONLY

- Includes AC/DC charging base with AC/DC charge adaptors
 - Charger has conditioning feature to accommodate memory effect
 - 80% charge in 70mins, fully charged in 90mins.
 - New interlocking feature- Holds battery securely
 - Monitors battery temperature & Battery Voltage for correct Charging and battery faults
- Green- Charging
Orange- Charging Completed
Red- High-Low Temperature
Red Blinking- Error Unable to Charge
None- Stand By.

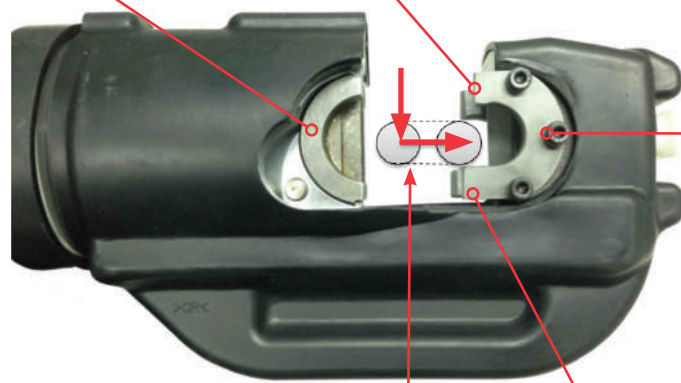
Model No.	Components	Voltage/Source	Weight
BP-84LI	1 x Battery Only	14.4VDC	600g
CH-120	1 x Charging Base, 1 x DC Charge Adaptor 12/24VDC 1 x AC Charge Adaptor 230VAC	230VAC/12/24VDC	975g

MODEL No. 12T-CUTTING DIE



CUTTING
DIE HALF

SHORTER LEGS AT TOP
TO ALLOW PLACEMENT
BUT STILL CAPTURE
MATERIAL



CRADLE
HALF

CORRECT
DIE
POSITIONING

LONGER LEGS AT
BOTTOM TO SUPPORT &
CENTRE MATERIAL

**AUSTRALIAN
DESIGNED AND
MANUFACTURED**

Suits all 12 Tonne "C" or "U" Style Crimp Tools

CAN BE USED IN

- 12 Tonne Hand Hydraulic Crimping Tools
- 12 Tonne Battery Powered Crimpers
- Remote Head Hydraulic Crimpers

BENEFITS

- Less costly than dedicated Cutting Tools
- Simple to install in Crimping Tools
- Require no adjustment for cutting different materials
- Heavy duty design with 6 high tensile cap screws.

CAN CUT THE FOLLOWING MATERIALS

Guy Wire/Guy Strand/EHS Guy Wire	16mm (5/8")
ACSR/AL/CU	17.5mm
Earth Rod & Soft Steel Bolts	16mm (5/8")



REMOTE HYDRAULIC CUTTING HEADS (MADE IN JAPAN)



MODEL NO. SP SERIES

Remote heads are designed for fast cutting action and allow remote operation and manoeuvrability into tight areas. These guillotine style cutting heads jam less than scissor shear type cutters and have spring return rams. The heads can be operated by any hydraulic pump with rated oil pressure of 700 Bar. The blades are easily replaceable, and the head is a snap lock spring release on smaller models and lock pin type on larger capacity heads

MODEL No. SP-24

MODEL No. SP-32



FEATURES

These hydraulic cutter heads feature fast cutting action with remote operation.

- Flip-top latch for easy insertion of cutting material.
- Blades are easily replaceable.

Note: Cutting of Piano Wire is prohibited.

SPECIFICATIONS

Model No.	Weight (kg)	Working Pressure (Bar)	Output Force (kN)	Oil Volume Required (cc)	Size (mm)	Includes	PARKER Female Coupling
SP-24	3.1	700	86	33	245	Carry Bag	#3050-3
SP-32	11.7	700	214	135	300	Carry Bag	#3050-3

CUTTING CAPACITY

MATERIAL AND DIAMETER (MM)

Model No.	Latch	Max Ø (mm)	Cu	Al	ACRS	Guy Wire*	Wire rope	Soft Steel	Re-Bar (upto 500 Mpa)	Re-Bar (upto 650 Mpa)	Communication
SP-24	Snap	24	24	24	24	20	24	20	16	12.4	24
SP-32	Snap	32	32	32	32	32	32	25	25	15.5	32

* Contact Specialised Force for detailed information on Guy Wire capacities as stranding affects capacity

- Refer page 112-113 for hydraulic coupling configurations and hoses, supplied standard with screw type female 3050-3 coupling
- Battery or Electric pumps, refer page 103-108

REMOTE HYDRAULIC CUTTING HEADS (MADE IN JAPAN)



MODEL NO. SP SERIES

Remote heads are designed for fast cutting action and allow remote operation and manoeuvrability into tight areas. These guillotine style cutting heads jam less than scissor shear type cutters and have spring return rams. The heads can be operated by any hydraulic pump with rated oil pressure of 700 Bar. The blades are easily replaceable, and the head is a lock pin type.

MODEL No. SP-40A



MODEL No. SP-55A



FEATURES

These hydraulic cutter head cuts heavy duty steel materials up to 55 mm and features fast cutting action with remote operation.

Note: Cutting of Piano Wire is prohibited.

SPECIFICATIONS

Model No.	Weight (kg)	Working Pressure (Bar)	Output Force (kN)	Oil Volume Required (cc)	Size (mm) (L)	Includes
SP-40A	4.0	700	76	48	340	Carry Bag
SP-55A	9.0	700	118	120	415	Carry Bag

CUTTING CAPACITY

Model No.	Latch	Max Ø (mm)	Cu	Al	ACRS	Guy Wire*	Wire rope	Soft Steel	Re-Bar (upto 500 Mpa)	Re-Bar (upto 650 Mpa)	Communication	Pre Stressing Strand	Chain (Max Gr 80)
SP-40A	Pin	41	41	41	38	20	25	20	16	12.4	41	N/A	N/A
SP-55A	Pin	55	50	50	50	20	30	22	19	12.4	55	N/A	N/A

* Contact Specialised Force for detailed information on Guy Wire capacities as stranding affects capacity

- Refer page 112-113 for hydraulic coupling configurations and hoses, supplied standard with screw type female 3050-3 coupling
- Battery or Electric pumps, refer page 103-108



REMOTE HYDRAULIC CUTTING HEADS (MADE IN JAPAN)



MODEL NO. P SERIES

Remote heads are designed for fast cutting action and allow remote operation and manoeuvrability into tight areas. These style cutting heads have spring return rams. The heads can be operated by any hydraulic pump with rated oil pressure of 700 Bar. The blades are easily replaceable, and the head is a lock pin type on Model No. P-60 AND P-132.

MODEL No. P-60



MODEL No. P-105YC



MODEL No. P-132



FEATURES

The P-SERIES hydraulic cutter head cuts heavy duty steel materials up to 105 mm and features fast cutting action with remote operation. They can be operated by any hydraulic pump with rated oil pressure of 700Bar. Blades are easily replaceable and flip-top latch for easy insertion of cutting material.

NOTE: Cutting of piano wire is prohibited

SPECIFICATIONS

CUTTING CAPACITY

Model No.	Weight	Working Pressure (BAR)	Output Force (kN)	Oil Volume Required (cc)	Size (mm) (L)	Includes	Latch	Max Ø (mm)	CU	AI	SWA
P-60	5.2	700	79	71	410	Carry Bag	Pin	60	60	60	N/A
P-132	12	700	95	220	630	Carry Bag	Pin	132	100	130	**
P-105YC	7.9	700	117	105	535	Carry Bag	N/A	105	105	105	N/A

** Cuts some 'SWA' (Steel Wire Armoured) contact your nearest Specialised Force branch.

* Will cut AL & CU strands up to 85mm OD depending on cable type. Please contact Specialised Force for more information

***Guillotine type cutting for less jamming than shear type cutting

- Refer page 112-113 for hydraulic coupling configurations and hoses, supplied standard with screw type female 3050-3 coupling
- Battery or Electric pumps, refer page 103-108

CR SERIES HYDRAULIC CABLE CUTTERS



Model No. CR-75

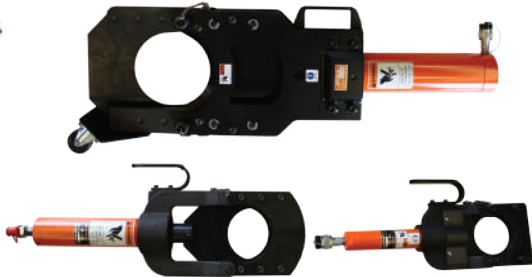


Model No. CR-100

Model No.	Description
CR-75	75mm Remote Head Cable Cutter (with case)
CR-100	100mm Remote Head Cable Cutter (with case)
CR-150C	150mm Remote Head Cable Cutter (without case), Powerful 20T Hydraulic Cylinder with Spring Return Piston, Hinged Opening Cutter Blade, Secured by Pin, Two Wheels for easy relocation



Model No. CR-150C



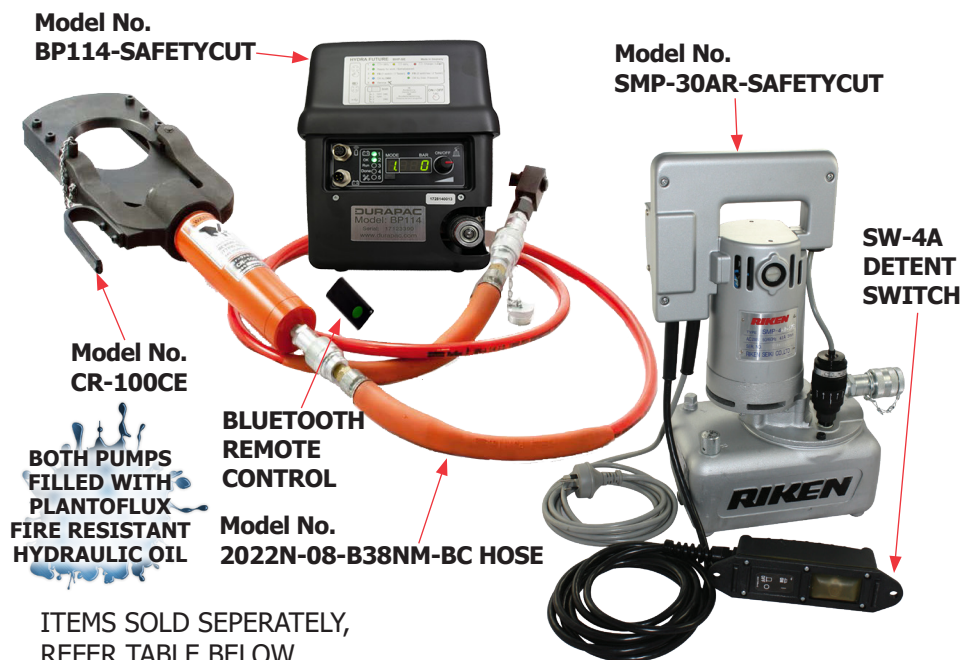
Model No. CR-75/100/150 size comparison

Model No.	Wire Strand (mm) OD	Cable (mm) OD		Output (Metric Tonnes)	Weight (Kgs)	Length (mm)
	Bare Copper	Steel Wire Armoured (SWA)	Ug Cable			
CR-75	41.6		75.0	5.0	4.6	435
CR-100	41.6	100.0	100.0	11.0	13.0	645
CR-150C	✓	150.0	150.0	21.0	47.0	882

NOTE: CR-150C is also capable of cutting 130mm OD Poly Ship Anchor Rope (tested under tension)

- Refer page 112-113 for hydraulic coupling configurations and hoses, supplied standard with screw type female 3050-3 coupling
- Battery or Electric pumps, refer page 103-108

**REMOTE CONTROLLED SAFETY
CUTTING SYSTEM**



ITEMS SOLD SEPERATELY,
REFER TABLE BELOW

Model No.	Description
BP-114 - SAFETY CUT	Remote Battery pump with Cejn male coupler half. Tagged & filled with Plantoflux fire resistant hydraulic oil shown in picture above
SMP-30AR- SAFETY CUT	230V electric-hydraulic pump fitted with 10-115-6254 Cejn coupler, 10-115-4101 metal dust cap filled with PLANTOFLUX fire-resistant hydraulic oil and detent type remote hand switch.
CR-100CE	Remote hydraulic cable cutter with Cejn male coupler half. Cuts up to 100mm diameter steel wire armour cable
2022N-08-B38NM-BC	8m high pressure non-conductive hose assembly with Cejn female coupler half each end. Tagged & filled with Plantoflux fire resistant hydraulic oil shown in picture above
CR100EK	Earthing Kit shown below

SPECIFICATIONS

For safety cutting of cables (spiking) up to 100mmOD.

FEATURES

These cable cutting and spiking systems proves dead cables and cuts them in one controlled operation using remote control ensuring optimum operator safety.

These small light weight pumps provides total system portability. The pumps can be utilised to operate compression heads and other single acting tools. This system is proven reliable and accepted by power authorities and contractors Australia wide, with product service and spares support available Australia wide.

CR100EK- Earthing Kit for **DAIA #CR100** Remote Hydraulic Cutting Head

**Refer page 62 for cutter details and
page 105-107 for Pumps**

CR-100CE

CUTTING HEAD

FORCE
107kN

CAPACITY
100mm Blade Opening

PUMPS

PRESSURE
700Bar

RESERVOIR
1.2L & 2.0L

Weight
8.5kg & 14.5kg

HOSE LENGTH
8m

POWER SOURCE
Internal Battery & 230Volt



Model No. CR-100EK



EARTHING KIT CONTENTS

- 4 each of 1.5 metre braided copper flat palm earthing straps
- 1 each of 3.0 metre 70mm² Cu cable with heat shrink each end
- 2 each of 1.2 metre 70mm² Cu cables with heat shrink each end
- 4 each of earth clamps
- 3 each of 900mm long earth rods
- 1 each of earth rod driving head
- 3 each of roll springs
- 1 each of nylon carry bag
- 1 each protective blanket



SCAN ME

MODEL No. S-200A**MODEL No. S-240A**
STEEL CUTTERS

INCLUDED ITEMS
 Cutter & Carry bag

INCLUDED ITEMS
 Cutter & Carry Bag
SPECIFICATIONS

Output Force (kN)	39
Maximum Opening (mm)	22
Reservoir Capacity (cc)	70
Maximum Handle Load (N)	235
Pumping Cycles When No Load	39 times
Single Stage Pumping	
No Relief Valve	
Size (mm)	380 (L)
Weight (kg)	2.8

FEATURES

Light weight portable hydraulic cutter features new series, heavy duty improved design.

Guillotine type cutting jaw is less jamming than shear type cutting jaw. No set-up time is required, the blades are easily replaceable and 180° swivel and latch type head allows easy cutting position.

DETAILS

Cutting of piano wire is prohibited

Cutting Capacities	
Material	mmOD
Wire rope 6 x 7	16
Wire rope 6 x 12	20
Wire rope 6 x 19	20
Soft steel bar	16
Rebar (400-500Mpa)	13
Rebar (650Mpa)	10
Cu strands	20
Al strands	20
ACSR	21
Guy wire 1 x 7	16
Guy wire 1 x 19	16

SPECIFICATIONS

Output Force (kN)	76
Maximum Opening (mm)	24
Reservoir Capacity (cc)	70
Maximum Handle Load (N)	226
Size (mm)	425 (L)
Weight (kg)	4.0

FEATURES

Light weight portable hydraulic cutter cuts steel materials as well as cables up to 24mm OD. Single speed pump to reduce tool weight.

The unit has a guillotine type cutting head for less jamming than shear type cutting heads. No set-up time is required and blades are easily replaceable. With a 180° swivel head and latch type head this allows easy cutting position and manoeuvrability.

DETAILS

Cutting of piano wire is prohibited.

Cutting Capacity	
Material	mmOD
Wire rope 6 x 7	18
Wire rope 6 x 12	24
Wire rope 6 x 19	24
Rebar (400-500Mpa)	20
Rebar (650Mpa)	12.4
Reinforcing rod	16
Cu strands	24
Al strands	24
ACSR	24
Guy wire 1 x 7	20
Guy wire 1 x 19	20

MODEL No. S-320A



INCLUDED ITEMS
Cutter & Carry Bag

SPECIFICATIONS

Output Force (kN)	191
Maximum Opening (mm)	35
Reservoir Capacity (cc)	165
Maximum Handle Load (N)	276
Size (mm)	675(L)
Weight (kg)	9.3

FEATURES

Light weight portable hydraulic cutter cuts heavy steel materials up to 32 mm OD. Single speed pump to reduce tool weight.

Safety relief valve for overload protection. Guillotine type cutting for less jamming than shear type cutting. No set-up time required and blades are easily replaceable. 180° swivel and latch type head allows easy cutting position.

DETAILS

Cutting of piano wire is prohibited.

Cutting Capacity	
Material	mmOD
Wire rope 6 x7	32
Wire rope 6 x12	32
Wire rope 6 x 19	32
Soft steel bar	25
Rebar (400-500Mpa)	25
Rebar (650Mpa)	15.5
Cu strands	32
Al strands	32
ACSR	32
Guy wire 1 x7	32
Guy wire 1 x 19	32

MODEL No. S-450A



INCLUDED ITEMS
Cutter & Carry Bag

SPECIFICATIONS

Output Force (kN)	58
Maximum Opening (mm)	45
Reservoir Capacity (cc)	120
Maximum Handle Load (N)	196
Pumping Cycles When No Load	17 times
Two Stage Pumping	
No Relief Valve	
Size (mm)	578 (L)
Weight (kg)	5.8

FEATURES

Light weight portable hydraulic cutter cuts steel materials as well as cables up to 45mm OD and features two stage pumping for rapid blade advance.

A guillotine type cutting head for less jamming than shear type cutting. No set-up time is required and blades are easily replaceable. With a 180° swivel and lock pin type head, this allows for easy cutting position manoeuvrability.

DETAILS

Cutting of piano wire is prohibited.

Cutting Capacity	
Material	mmOD
Wire rope 6 x7	22
Wire rope 6 x12	25
Wire rope 6 x 19	25
Soft steel bar	20
Rebar (400-500Mpa)	16
Rebar (650Mpa)	12.4
Cu strands	41
Al strands	41
ACSR	38
Guy wire 1 x7	15
Guy wire 1 x 19	20

IZUMI

MODEL No. 550A



INCLUDED ITEMS

Cutter & Carry Bag

SPECIFICATIONS

Output Force (kN)	120
Maximum Opening (mm)	54
Reservoir Capacity (cc)	165
Maximum Handle Load (N)	276
Size (mm)	609 (L)
Weight (kg)	8.1

Cuts steel materials as well as cable up to 54mm

FEATURES

Light weight portable hydraulic cutter cuts cable up to 54mm OD. Single acting pump to reduce tool weight.

The unit has a safety relief valve for overload protection, guillotine type cutting for less jamming as opposed to shear type cutting and no set-up time required. The blades are easily replaceable and the heads has 180 ° swivel. The lock pin type head allows easy cutting position manoeuvrability.

DETAILS

Cutting of piano wire is prohibited.

Cutting Capacity	
Material	mmOD
Wire rope 6x7	25
Wire rope 6x12	30
Wire rope 6x19	30
Soft steel bar	22
Rebar (400 to 500Mpa)	20
Rebar (650Mpa)	13
Cu strands	54
Al strands	54
ACSR	54
Guy wire 1x7	15
Guy wire 1x19	20

MODEL No. 31291 (MADE IN USA)



Model No. 31291



- Easily cuts heavier copper and aluminium cables up to 70 mm²
- Precision-ground, shear-action, curved cutting blades
- Heat-treated for long life
- Made of heavy-duty forged steel
- Rust-resistant black oxide finish on jaws

Model No.	31291
Description	PVC-covered, high-leverage handles for easier cuts
	Copper
Max Use	70mm ²
Freq Use	35mm ²
	Aluminium
Max Use Capacity	70mm ²
	Communications
Max Use Capacity	100 Pair
Length (mm)	235
Weight (kg)	0.45

MODEL No. IZ-325A

(MADE IN JAPAN)

IZUMI



SPECIFICATIONS

Cuts (mm ²)	300 Cu cable
Length (mm)	260
Weight (kg)	0.61

- Light weight
- Compact
- Clean square cutting
- Easy cutting operation
- Durable construction
- Forged blades
- Reverse operation

FEATURES

Cut up to 300mm² or 33mm OD Cu Cable.

The IZ-325A features light weight, easy to use and clean cutting of the material. The cutter is equipped with the release mechanism so that the cutting can be backed out when necessary. This economical ratchet cutter is ideal for an electrician's wiring preparation tool. To release ratchet, push release lever downward. Blade moves freely.

DETAILS

Cutting capacity for Non-ferrous cables only.

Cutting Capacity		
Material	(mm ²)	mmOD
Polyethylene cable	600V-CV325	31
	600V-CV60 x 3 core	32
Multi-core vinyl insulation cable	VVR 60 x 3 core	33
	IV325	29



RCC SERIES KOBAYASHI RATCHET CABLE CUTTER (MADE IN JAPAN)



RCC-32SC



RCC-42SC

FEATURES

- Super heavy - duty ratchet mechanism & Japanese quality
- Cut a wide range of materials
- Ideal for railway copper stranded catenary cable and solid copper contact wire
- Large capacity
- Robust, forged construction
- Extremely easy to use
- Large operating handles
- Gear driven for ease of operation
- Rapid blade advance
- Emergency release mechanism
- Rubber handle grip
- Can be used one-handed
- Suitable for use with gloves
- Compact design
- Full range of spare parts available
- Two models to choose from
- Cuts SDI, Multi-Core & ABC Cables

SPECIFICATIONS

Model No.	RCC-32SC	RCC-42SC
Copper		
1 Max Use* (mm²)	300	400
2 Freq Use* (mm²)	185	240
Aluminium		
3 Max Use* (mm²)	300	400
4 Freq Use* (mm²)	240	400
Length (mm)	230 L x 95 W	260 L x 120 W
Weight (kg)	0.52	1.1

***PLEASE NOTE:** Cutting capacity may be less for compact and compressed cables

1	Approx. (mm) OD	22.7	25.7
2	Approx. (mm) OD	17.6	20.3
3	Approx. (mm) OD	22.7	25.7
4	Approx. (mm) OD	20.3	25.7

MODEL NO. 9009 – JENNY RATCHET CUTTERS FOR ACSR (MADE IN USA)



CARE & MAINTENANCE

A hand cutter of this design when used correctly on materials within its cutting capacity will give years of trouble-free operation. It is a precision tool and should be treated as such.

- Do not drop or hit tool on hard objects as damaged ratchet teeth will not allow the drive pawl to engage correctly.
- Keep the tool free from dirt, mud and foreign objects to prevent the ratchet teeth from becoming clogged and preventing the drive pawl from engaging correctly.
- Keep working parts clean and lightly oiled.

FEATURES

- Full ratcheting cycle
- Release feature in all cutting positions
- Handle lock in closed position
- Single Hand Operation
- Blades made from 6150 alloy steel (Chrome Vanadium) heat treated
- Curved handle design for maximum leverage
- Full range of replacement parts available
- Cuts Most ACSR up to 210mm² with ease and suitable for Galvanised Steel Support Wire 3/2.5mmØ (Catenary Wire)
- Suitable for RAISIN ACSR with 4 x 2.5mm Ø inner steel strands.

SPECIFICATIONS

Weight (kg)	0.5
Length (mm)	266

- Do not cut Guy Strand Wire
- Do not attempt to cut ACSR which contains a single high tensile strand exceeding 3/16" (4.75 mm) Ø or multiple steel strands exceeding 2.5mm Ø with 7 or more strands
- Suitable for stranded copper to 185mm² (18mm Ø) not larger due to the blunt cutting edge design.

711 SERIES JENNY RATCHET CUTTERS (MADE IN USA)



Model No. 7118 (ACSR)



Model No. 7116A (Cu/Al Only)

FEATURES

- Extra heavy duty "C" jaw design & simple long-life ratcheting mechanism
- Thumb slide release allows rapid opening or closing
- Single lever allows easy switch from opening to closing
- Reinforced fibreglass handles with protective PVC coating
- Practically half the size of standard ratchet cutters at less than half the weight
- Large cutting capacity requires 50% less effort of standard ratcheting tools



SPECIFICATIONS

Model No.	7118	7116A
Cuts	ACSR, CU & AL	CU & AL
ACSR	26mmOD	N/A
Cu/Al Power Cable	19.7mmOD (300mm ²)	25.4mmOD (500mm ²)
Length (mm)	457	495
Weight (kg)	1.8	1.8

GREENLEE 34081 RATCHET CABLE CUTTER (MADE IN USA)

The Greenlee 34081 (756) has extra thick blades, ground flat to reduce potential for breakage and cuts copper and aluminium up to 800mm².



FEATURES

- Ratchet action for heavy-duty cutting
- Two cutting actions - fast scissor cutting for small cable and insulation
- Converts automatically to ratchet mode
- Anti-slip mechanism for positive ratchet action
- Rubber boot protects ratchet mechanism



SPECIFICATIONS

Model No.	34081 (756)
Type	Heavy Duty Ratchet Cutter
Jaw Size	51mm
Cutting Capacity (Al/Cu)	800mm ² (Max. Use) 500mm ² (Frequent Use)
Overall Length	698mm
Replacement Part	34188 Cutter Head Unit (Includes 2 Blades)
Weight	5.2 kg

GREENLEE 34084(757) RATCHET CABLE CUTTER (MADE IN USA)

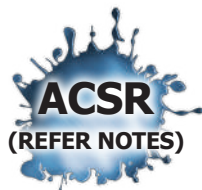
SPECIFICATIONS

Model No.	34084 (757)
Description	Ratchet ACSR Cable Cutter
Features	<ul style="list-style-type: none"> • Extra-thick blades, ground flat to reduce potential for breakage. • Ratchet action for increased cutting power. • Two cutting actions – fast scissor cutting for small cable; converts automatically to ratchet mode. • Anti-slip mechanism for positive ratchet action. • Rubber boot protects ratchet mechanism.
Replacement Description	Cutter Head Unit (Inc. 2 Blades)
Replacement Model No.	34187
Cutting Capacities (mmOD)	
ACSR	24.8
Soft Steel Rod	12.7
Length (mm)	743 (Jaw Open 30)
Weight (kg)	5.5





RATCHET HAND CUTTER – ACSR/GUY WIRE

RATCHET CABLE CUTTERS FOR ACSR & GUY WIRE (MADE IN USA)



SPECIFICATIONS

Model No.	02826 (776)	01274 (758)
Picture		
Description	High Performance Ratchet ACSR Cable Cutter	EHS Guy Wire Cutter
Features	<ul style="list-style-type: none"> • Two-speed mechanism saves cutting time by closing the blades rapidly and shifting to normal speed to perform the cut • Patented mechanism opens the blades automatically when the cut is complete. • New ratchet mechanism provides excellent durability • Short length fits easily into truck bins • Durable, lightweight fibreglass handles • Cuts 12.7mm Extra High Strength (EHS) and standard guy wire. • Cuts 12.7 mm mild steel rods and bolts. • Has two cutting actions – single-motion cutting for small cable, ratchet action for heavy-duty cutting. • Anti-slip mechanism for positive ratchet action. 	
Replacement Description	Movable & Fixed Blade Set	Cutter Head Unit (Inc. Blades, Blade Holder, Insert & Hardware)
Replacement Model No.	11397	03548
Cutting Capacities (mmOD)		
ACSR	All 14.75 & under (with the exception of 20.23 with steel core equal to or less than 8.13)	12.7
Soft Steel Rod		12.7
Ehs/Std Guy Wire		12.7
Mild Steel Rods/ Bolts		12.7
Length (mm)	508	704
Weight (kg)	2.8	4.8




MODEL No. 52136 CONTAINER SEAL/ CABLE TRAY/BOLT CUTTER




**CUTS
IN 4.5
SEC**





GREENLEE®
A Textron Company



WIEGHT
2.0kg Including Battery

OVERALL LENGTH
365mm

CAPACITY

12.7mm	Common Bolt
12.7mm	Threaded Rod
9.52mm	Steel Rod
7.93mm	GuyStrand
5.19mm	One-Time disposable lock

SPECIFICATIONS

Total Length	365mm
Battery	18V Lithium-Ion
Battery Charge Time	1 hour
Weight	2.0kg Including Battery

FEATURES

- Cuts in 4.5sec
- Battery Powered Bolt Cutter
- Designed to cut one-time disposable locks, shipping container seals and small diameter bolts
- Light weight in-line style tool is easy to manoeuvre.
- Cutter head rotates 350° for use in tight locations.
- Ram retracts automatically when a cut is complete.
- Ram can be retracted at any point in the cutting cycle.
- Included: tool, two batteries, charger and moulded carrying case.
- 12VDC/230VAC one hour battery charger.

ORDERING INFORMATION

Model No.	Description
52136	Battery Bolt Cutter and 2 Batteries with 230VAC Charger & Carry Case

- Not recommended for padlock

CUTTING CAPACITY








Material	Diameter (mm)
Shipping Container Seals	12.7
M.S. Common Bolt + Chain	12.7
Grade 5 Bolt + Chain	11.11
Grade 8 Bolt + Chain	7.94
Threaded Rod	12.7
One-Time Disposable Lock	5.19 Alumoweld
Boa Lock	BL-9
Grade 40 Rebar	9.52
Steel Rod	9.52 (12.7 using 2 cycles)
Ground Rod	9.52 (12.7 using 2 cycles)
Cu/Al Cable	6.54
ACSR	12.75
Guy Strand	7.93 (9.52 using 2 cycles)
EHS Guy Strand	7.93
Aircraft cable	6.35

REPLACEMENT PARTS

Model No.	UPC No.	Description
25752		Carry Case
52177		18V Lithium-Ion Battery
56288		Cutter Blade Kit
52179		12V Charger
52180		230V Charger

WIRE ROPE/CABLE CUTTERS AND SWAGERS (MADE IN JAPAN)



Wire Rope Cutter – Hand		Cable Cutter – Hand	Wire Rope Cutter – Hand	Wire Rope Cutter - Bench	Wire Rope Swager – Hand	Hand Swager
						
RC-8	RC-SERIES	KC-SERIES	WR-SERIES	WR-10BB	HSC-SERIES	HS-1000
Single Hand	Double Hand	Double Hand	Double Hand	Bench Type	Swagers & Cuts Double Hand	Wire Rope Swager

Model No.	Type	Length (mm)	Capacity (mm)	Weight (kg)	Model No. for Spare Blade Set	Blade Weight (kg)
RC-8	Wire Rope Cutter	195	5	0.3	N/A	N/A
RC-450		470	12	1.5	RCJ-450	0.5
RC-800		800	16	3.9	RCJ-800	1.3
KC-450	Cable Cutter (Cu/Al)*	475	25	1.4	KCJ-450	0.5
KC-800		810	50	3.6	KCJ-800	1.0
WR-6	Wire Rope Cutter	350	6	0.9	WRJ-6	0.3
WR-10		590	10	2.3	WRJ-10	0.7
WR-14		750	14	3.6	WRJ-14	1.2
WR-16		900	16	5.3	WRJ-16	1.6
WR-20		1066	20	8.2	WRJ-20	2.7
WR-10BB	Bench Wire Rope Cutter	540	10	5.0	N/A	N/A
HSC-350	Wire Rope Swager/Cutter ¹	350	1.5–3.5	1.1	N/A	N/A
HSC-600		650	1.5–5.0	2.5	N/A	N/A
HSC-600BB	Bench Type	540	1.5–5.0	5.2	N/A	N/A
HS-1000	Wire Rope Swager**	1010	6.0–8.0	7.5	N/A	N/A

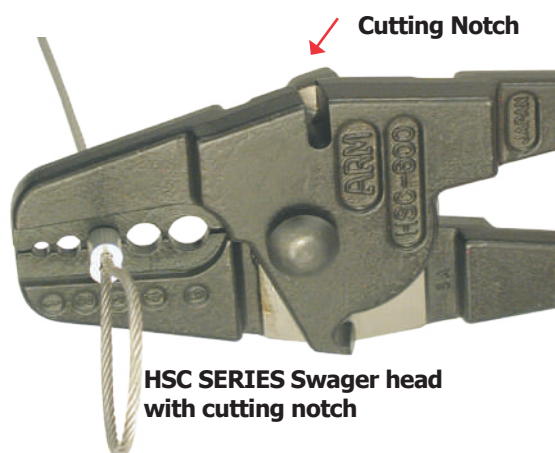
All Blades are drop forged and tempered.

* Not for cutting wire rope

** No cutting function

1 Do not use other brand sleeves with ARM Swaging tools, contact your nearest Specialised Force branch for Swage information

More models available upon request.



'WR' Cutting Head shown with notched blade



REFER PAGE 39 FOR ARM SWAGING SLEEVE AND TOOL TECHNICAL INFORMATION

BOLT CUTTERS (MADE IN JAPAN)

Blades are drop forged special alloy steel, double quenched and tempered. Specialised cutting tools for professionals.



Mini	Standard	Bench
One hand operation with spring	Two hand operation	For volume work

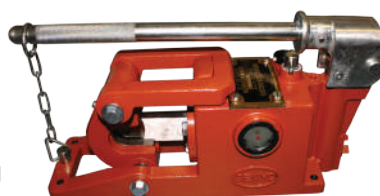
Model No.	Type	Length (mm)	Cutting capacity, Mild steel, HRB80/50kgf/ m2 Copper wire – mmOD	Weight	End view	Spare Jaw Model No.	Weight (kg)
HA-250	Mini	233	4	0.33		N/A	N/A
HA-300	Standard	315	5	0.72		HAI-300	0.26
HA-350		365	6	0.95		HAI-350	0.36
HA-450		480	7	1.50		HAI-450	0.58
HA-600		625	10	2.50		HAI-600	1.00
HA-750		770	13	3.80		HAI-750	1.40
HA-900		930	16	5.90		HAI-900	2.10
HA-1050		1080	18	8.60		HAI-1050	3.10
HA-600BB	Bench	540	10	5.00		HAI-600	1.00



WIRE ROPE CUTTER - SENYO WAVE DRAGON (MADE IN JAPAN)

MODEL No. SENYO SERIES

The Senyo range of Wave Dragon hydraulic wire rope cutters from Japan are easy to operate, heavy duty and reliable with a minimum amount of parts. These tools are used in a wide range of applications, including rigging and wire rope manufacture, etc.



SENYO-B MODEL PICTURED



Model No.	Dimensions (mm) (LxWxH)	Cutting Capacity (mm)	Weight (kg)	Replacement Blade/Cutting Edge Model No.
SENYO-A	310 x 90 x 152	20 (3/4")	10	SENYO-A3
SENYO-B	380 x 105 x 180	30 (1 3/16")	15	SENYO-B3
SENYO-C	400 x 120 x 200	40 (1 5/8")	20	SENYO-C3
SENYO-D	485 x 130 x 220	50 (2")	30	SENYO-D3