

Electrical Tools



RE 6 ELECTRICAL TOOL

Introducing the world's most versatile electrical tool, that features the innovative 3-in-1 QuickChange System™.

- Interchangeable heads allow for the tool to be customized to meet individual needs - cut wire, crimp lugs and punch boxes with one tool.
- Inline design for easy, one-handed operation even in tight spots.
- Built-in sensors and LED indicators ensure tool performance, monitor battery life and indicate when the tool requires service.
- 3-in-1 tool saves valuable cargo space and eliminates trips back and forth to the truck searching for different tools.

SPECIFICATIONS

- 6 Ton hydraulic force output to cut and crimp up to 750 kcmil (MCM) and knockout punch up to 4"
- Automatic ram retraction when cutting and crimping
- 360° head rotation increases maneuverability
- Bright white LED workspace illumination light
- Rubber overmolded grips for comfort and control
- Nylon straps allow easy tethering or hoisting
- Approximate Cycle Time – 5 seconds
- Industry-leading service interval – 32,000 cycles
- Temperature limits – 15-122°F / 10-50°C



Catalog No.	Description	No of Heads	Cut SC-60 Cu/AL	Crimp 4P-6	Punch PH-60C	Weight	
						lb.	kg
52088	RE 6 Tool Only Kit (No Heads)	0	-	-	-	20.8	9.4
52098	RE 6 Cut & Crimp Kit	2	x	x	-	31.4	14.2
52093	RE 6 Cut, Crimp, & Punch Kit	3	x	x	x	37.3	16.9

RE 6 Kits include (2) 18V Advanced Lithium Ion batteries, charger and heavy-duty case.



Accessories

Catalog No.	Description	Weight	
		lb.	kg
46818	RE 6 Electrical Tool Only	5.5	2.5
52083	RE 6 Electrical Tool Case Only	11.3	5.1
44693	18V Advanced Lithium 2.0Ah Battery	1	0.5
44698	18V Advanced Lithium 4.0Ah Battery	1.5	0.7
43458	Advanced Lithium Battery Charger (N. America)	1.8	0.8
44798	Charger Replacement Cord (N. America)	0.3	0.1

Interchangeable Crimp Heads

Each Interchangeable Head is compatible with the exclusive QuickChange System™ and offers 360 degree head rotation for increased maneuverability into tight spaces.



4PIN™ DIELESS CRIMP HEAD

The 4PIN Dieless Crimp Head is classified to UL 1976 for copper connectors and wire from #8AWG to 750 kcmil (MCM) and aluminum connectors and wire from #8AWG to 500 kcmil (MCM).

- Eliminate the risk of losing dies or crimping with mismatched dies.

Catalog No.	Model No.	Description	Weight	
			lb.	kg
52283	4P-6	4PIN Dieless Crimp Head Only	5.8	2.6

*For the most up to date RIDGID Crimp Die/Electrical Connector Compatibility Charts, go to www.RIDGID.com/CrimpDies.

NEW



UC 60 BG
BG and D3 Grooves



UC 60 O
O and D3 Grooves

UC-60 CRIMP HEADS

- Copper Taps: #10 Solid – 2/0 Stranded
- AL and ACSR Taps: #14 Solid – 4/0 ACSR
- Stirrups: #6 – 4/0 ACSR
- Tension Splices: #10 Stranded – 4/0 ACSR
- Lugs & Splices: #8-350 MCM AL, 500 MCM CU
- Services Entrances: #10 Stranded – 4/0 ACSR

Catalog No.	Model No.	Description	Weight	
			lb.	kg
56793	UC-60 BG	D3/W-Die Crimp Head	4.85	2.20
56798	UC-60 O	D3/W-Die Crimp Head	4.85	2.20

LR-60B LATCHING ROUND CRIMP HEAD

- Slim, compact head design allows tool access to tight spaces.
- Quick release latching system for maximum efficiency.
- Crimp dies quickly snap into head – no push button or adapters to change dies
- Classified to UL 1976 for copper connectors and wire from #8AWG to 600 kcmil (MCM) and aluminum connectors and wire from #8AWG to 350 kcmil (MCM).
- Compatible with 6 Ton dies from RIDGID and other manufacturers*. See page 12.8 for 6 Ton RIDGID Dies.
- LR60B designed for 6 Ton U Dies ONLY. See page 12.8 for dies.



Catalog No.	Model No.	Description	Weight	
			lb.	kg
47753	LR-60B	Latching Round Crimp Head Only	5.3	2.4

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