



**Metal Stud Punch  
4A735**



## Stud Punches

**Metal Stud Punch**—Automatically centers holes on standard studs. Self-stripping design eliminates punch hang-ups. 1 1/2" punched size dia.

**BX Stud Punch**—Manually punches a square hole and rolls the edges over for smooth installation.

**Plumber Stud Punch**—Punches a 2 5/8" dia. hole and removes slug. Use to install 2" waste water vent pipes.

Description	Studding Capacity	Mfr. Model	Item No.
Metal Stud Punch	20 ga Steel Studs	710	4A735
BX Stud Punch	20 ga Steel Studs	724	1ED78
Plumber Stud Punch	20 to 24 ga Steel Studs	713	1ED79
Bushings, For Use with 4A735, Pkg. of 100		712A100	4A766



4JA56

## Hole Punches

Punch holes in mild steel up to 10-ga. (3.0mm) for switch and/or instrument installation. Centering marks allow accurate hole alignment. For use with manual wrench or hydraulic driver. 4NV75 is for hydraulic drives only.

Hole Size (in.)	Mfr. Model	Item No.
<b>Square Shaped Hole Punches</b>		
1/2	60001	4JA55
3/4	61007	4JA56
1	60016	4JA57
1.811 x 1.811	60019	4NV75
<b>"D" Shaped Hole Punches</b>		
0.500 x 0.469	60077	4JA58
0.625 x 0.594	61080	4JA59
0.750 x 0.703	61083	4JA60
<b>Double "D" Shaped Hole Punch</b>		
0.769 x 0.642	61086G	4JA61
<b>Manual Hole Punch</b>		
4	52078	48ZW91



## Cordless Crimpers and Cable Cutters

- 18V tools use lithium ion batteries
- Include batteries, charger, and case
- For replacement batteries, see Grainger.com

Ridgid RE 6 Crimp/Cut 3-in-1 tools can cut wire, crimp lugs, and punch boxes. 53JH94 features a 750 mcm cutting capacity for copper and aluminum connectors. 53JH95 features a 600 mcm cutting capacity for copper connectors and a 350 mcm cutting capacity for aluminum connectors.



3CCT6



53JH95



48ZW88

Voltage	Cutting Cap./Material	Brand	Mfr. Model	Item No.
<b>Cutting Tools</b>				
<b>Drill Powered Cable Cutter</b>				
—	Up To 750 MCM Hard Drawn Copper, 1000 MCM Aluminum	IDEAL	35-078	3CCT6
<b>Gator Cordless Bolt Cutter</b>				
18 V	1/2 in dia Common Bolt, 1/2 in dia Threaded Rod, 3/16 in dia Grade 5 Bolt	Greenlee	ETS12LX11	53JH97
<b>Gator Cordless Cable Cutter</b>				
18 V	1/16 in Cable Tray (Mild Steel, Zinc Plated), 1/16 in Cable Tray (Stainless Steel), 1/16 in Steel Bolts (Grade 2), 1/16 in Steel Bolts (Grade 8), 3/16 in Steel Bolts (Grade 8), 3/16 in Cable Tray (Mild Steel, Zinc Plated), 3/16 in Cable Tray (Stainless Steel), 3/16 in Steel Bolts (Grade 2)	Greenlee	ETS8LX11	53JH96
18 V	2 in (60mm) Copper/Aluminum Wire	Greenlee	ESG50LX11	53JJ03
18 V	4 in Communications Cable	Greenlee	ESG85LX11	53JJ04
18 V	500 MCM Aluminum, 500 MCM Copper	Greenlee	ES32LX11	53JH98
18 V	500 MCM Aluminum, 500 MCM Copper	Greenlee	ES32FLX11	53JH99
18 V	ACSR, Guy Strand, Steel	Greenlee	ES20LX11	53JJ01
<b>Gator Cordless Wire Cutter</b>				
18 V	2 3/16 in dia Copper and Aluminum, ACSR, Guy Strand, Steel	Greenlee	ESG55LX11	53JJ06
18 V	ACSR, Guy Strand, Steel	Greenlee	ESG45LX11	53JJ05
18 V	ACSR, Guy Strand, Steel	Greenlee	ESG25LX11	53JJ02
<b>Hydraulic Cable Cutter</b>				
—	4.13 in (105mm)/Copper, Aluminum, Communications, Lead Armored, Soft Steel Armored Cable	Greenlee	SDK105	15X818
<b>Micro Cutter Cordless Bolt Cutter</b>				
10.8 V	1/2 in dia Common Bolt, 1/2 in dia Threaded Rod, 3/8 in dia (1/2 in dia In Two Cycles), 3/8 in dia Grade 40 Rebar, 3/8 in dia Grade 8 Bolt, 1/2 in dia Grade 5 Bolt, BL-9 Boa-Lock, One-Time Disposable Lock 4-AWG Alumoweld	Greenlee	EBS12ML110	53JJ17
<b>Micro Cutter Cordless Micro-Cable Cutter</b>				
10.8 V	240 Mm2 Aluminum 750 kcmil (MCM) (380 mm2), 300 MCM Cu Cable, 400 Kcmil (MCM)	Greenlee	ES32ML110	53JJ15
10.8 V	500 MCM Fine Stranded Copper Cable	Greenlee	ES32FML110	53JJ16

Head Style	Handle Type	Max. Crimping Force	Includes	Brand	Mfr. Model	Item No.
<b>Cordless Crimping Tool</b>						
<b>18 V</b>						
C-Head	Pistol	12 ton	(1) Battery, (1) Battery Charger - 120V	Greenlee	EK1240LX11	53JH87
	Pistol	13 ton	(1) Battery Charger - 120V, (2) Batteries	Greenlee	EK1230LX11	53JH88
	Pistol	6 ton	(1) Battery, (1) Battery Charger - 120V	Greenlee	E6CCXLX11	53JH95
	Pistol	8 ton	(1) Battery, (1) Battery Charger - 120V	Greenlee	EK6FTLX11	53JH92
	Pistol	12 ton	(1) Battery, (1) Battery Charger - 120V	Greenlee	EK12IDLX11	53JH93
Latching	Pistol	12 ton	(1) Battery, (1) Battery Charger - 120V	Greenlee	E12CCXLX11	53JH94
	Pistol	15 ton	(1) Battery, (1) Battery Charger - 120V	Greenlee	EK1550FLX11	53JH89
	Straight	4 ton	(1) Battery, (1) Battery Charger - 120V	Greenlee	EK410LX11	53JH84
	Straight	6 ton	(1) Battery, (1) Battery Charger - 120V	Greenlee	EK6IDLX11	53JH90
Open	Pistol	7 ton	(1) Battery, (1) Battery Charger - 120V	Greenlee	EK6ATLX11	53JH91
Scissor	Straight	6 ton	—	Milwaukee	2678-20	786VM3

Head Style	Handle Type	Max. Crimping Force	Includes	Brand	Mfr. Model	Item No.
<b>Cordless Crimping Tool Kit</b>						
<b>9.6 V</b>						
Scissor	Straight	6 ton	(1) Battery Charger - 120V, (1) Tool Storage - Bucket Pouch, (2) Batteries	Greenlee	EK425LXDBG11	53JH83
<b>18 V</b>						
Latching	Straight	6 ton	(1) Battery, (1) Battery Charger - 120V, (1) Die Adapter - Style W Dies (04292)	Greenlee	EK622LX11	53JH86
			(1) Battery Charger, (1) Head - Crimp Head (4P-6 4PIN), (1) Head - Knockout Punch Head (47763), (1) Head - Wire Cutter Scissor Head (47918), (1) Step Drill Bit, (1) Thread Adapter, (1) Tool Storage - Carrying Case, (2) Batteries, (2) Draw Bolts, (2) Spacers	Ridgid	52093	48ZW88
			(1) Battery Charger, (1) Head - Crimp Head (4P-6 4PIN), (1) Head - Wire Cutter Scissor Head (47918), (1) Tool Storage - Carrying Case, (2) Batteries	Ridgid	52098	48ZW89
Scissor	Straight	6 ton	(1) Battery Charger - 120V, (2) Batteries	Greenlee	EK628LX11	53JH85

Description	For Use With	Brand	Mfr. Model	Item No.
<b>Crimping Die Sets</b>				
Upper and Lower Crimping Die Set	—	Greenlee	KD12C0U	1XGB2
Includes Dies for #6-750 kcmil Aluminum Connectors	Mfr. No. E12CCX11	Greenlee	KD12AL	1XGB3
Includes Dies for #8-600 kcmil Copper Connectors & Carrying Case	Mfr. No. ECCX11	Greenlee	K22S1GL	6XH29
Includes 11 Dies for #8-300 kcmil Copper Connectors	Mfr. No. EK410L	Greenlee	KC4CU	1ED67
Cordless Crimping Tool Kit	—	Ridgid	52088	48ZW90
<b>Accessories</b>				
Wire Cutter Scissor Head	Mfr. No. RE 6 ELECTRICAL TOOL 3-PIECE KIT, RE 6 ELECTRICAL TOOL 2-PIECE KIT, RE 6 ELECTRICAL TOOL	Ridgid	SC-60C	36HU91
Remote-Powered Crimper	External Hydraulic Pump	Greenlee	RK1240	15X819
Gator Hydraulic Pump with Intelli-Crimp	—	Greenlee	EHP700L11	21TX97
Gator Diagnostic Tool	Mfr. No. EHP700L: Electric Hydraulic Pump	Greenlee	Gator-EKG	21TX99