

## 2024 Specification Sheet - English



## LONG DESCRIPTION -

## Long Description Marketing Copy

Equipped with Bluetooth™ Communication enabled via the Greenlee Gator Eye app. Features LED display screen communicating pressure and battery levels as well as tool diagnostics with real-time tool feedback.. Intelligent Crimping System Technology includes a pressure sensor that monitors the crimping force of each crimp and provides the operator with a visual and audible alert if the force is below specifications. State of the art 18 V Lithium Ion (Li-Ion) battery provides 70% more cycles per charge and faster cycle times. Retraction Stop Repeat (RSR) allows the operator to partially retract the ram and then the tool repeats the retraction for subsequent crimps

#### PRODUCT NAME -

#### Page Title

4 Ton Crimper, Li-Ion, standard, 12V

# PRODUCT OVERVIEW -

## Marketing Text 1

Equipped with Bluetooth™ Communication enabled via the Greenlee Gator Eye app. Features LED display screen communicating pressure and battery levels as well as tool diagnostics with real-time tool feedback.

## Marketing Text 2

Intelligent Crimping System Technology includes a pressure sensor that monitors the crimping force of each crimp and provides the operator with a visual and audible alert if the force is below specifications

#### Marketing Text 3

State of the art 18 V Lithium Ion (Li-Ion) battery provides 70% more cycles per charge and faster cycle times

## Marketing Text 4

Retraction Stop Repeat (RSR) allows the operator to partially retract the ram and then the tool repeats the retraction for subsequent crimps

## Marketing Text 5

LED light provides the operator with the battery charge and tool maintenance status

## Marketing Text 6

Forward handle position improves tool balance

## Marketing Text 7

One trigger controls all tool functions

## Marketing Text 8

Crimping head rotates 350°

## Marketing Text 9

Tools automatically retract when the crimping cycle is complete

## Marketing Text 10

Overmolded tacky grip areas make gripping the tool easier and more comfortable

#### Marketing Text 11

LED work light illuminates dark work areas

## Marketing Text 12

Greenlee battery-powered crimping tools now use bio-degradable oil

#### Marketing Text 13

Smart chargers control the charging current, charging voltage and battery temperature to maximize battery life. Available with 120 V, 12 V or 230 V battery charger or with 120 V or 230 V corded adapter in place of batteries and charger use optional CCX Blades and adapters.

#### Marketing Text 14

U.S. Patent #6,206,663, #6,532,790, When used with Greenlee KC12 and KA12 dies in combination with Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas& Betts® color-coded connectors, crimps on connections up to750 kcmil are UL and cUL classified. The tools also accept all industry U type dies

## Marketing Text 15

These tools drive knockout punches through 5-5/8" diameter.

## PRODUCT SPECIFICATION -

## **Product Specification 1**

Sub Brand: Gator

## **Product Specification 2**

Type: Die style crimper

**Product Specification 3** 

Application: 4 Ton Crimping

**Product Specification 4** 

Standard: C/US UL Listed

**Product Specification 5** 

Wire Size: 8 AWG - 300 kcmil Cu

**Product Specification 6** 

Wire Size: 8 AWG - 2/0 kcmil Al

**Product Specification 7** 

Overall Length: 13.25 IN (337mm)

**Product Specification 8** 

Crimping Force: 7,900 lbs. (35 kN)

**Product Specification 9** 

Crimping Capacity: 300 kcmil (MCM) Copper

**Product Specification 10** 

Crimping Capacity: 2/0 AWG AI

**Product Specification 11** 

Connector Type: Color-coded lugs and splices

**Product Specification 12** 

Handle Type: In-Line Style with over molded rubber grip