

## 1.4 Power Assist Equipment Lithium-Ion Battery Tool 1.5 t

The kits are supplied in a durable carry case and include:

- Battery tool
- Battery charger
- Two batteries

Spares:

- Battery PN 2217332-1
- Battery charger 220 V EU power plug PN 2217331-2
- Battery charger 110 V power plug PN 2217331-1

Crimping Tool (with Battery Installed)	
Length	337 mm [13.25 in]
Width	73 mm [2.87 in]
Depth	114 mm [4.5 in]
Mass weight (w/battery)	1.8 kg [4.0 lbs]
Sound level	75 dB(A) at 1 m
Vibration	<2.5 m/s <sup>2</sup>
Hydraulic oil	Shell Tellus® T 15

Crimping Capacities	
Maximum crimping force	15.6 kN [3,500 lbs]
Average crimping time	2 seconds
Average crimps per charge	Approximately 150



Rotating Nest Battery Tool (dies not included)	
110 V power plug	PN 2844090-1
220 V EU power plug	PN 2844090-2



T-Head Battery Tool (dies not included)	
110 V power plug	PN 2217485-1
220 V EU power plug	PN 2217485-2



CERTI-CRIMP II SA Battery Tool (heads not included)	
110 V power plug	PN 2217482-1
220 V EU power plug	PN 2217482-2



CERTI-CRIMP DA Battery Tool (heads not included)	
110 V power plug	PN 2217483-1
220 V EU power plug	PN 2217483-2



CERTI-CRIMP HH Battery Tool (heads not included)	
110 V power plug	PN 2217484-1
220 V EU power plug	PN 2217484-2

HH = Heavy Head    DA = Double Action    SA = Straight Action

## Lithium-Ion Battery Tool 4 t Latch Head

The kits are supplied in a durable carry case and include:

- Battery tool
- 4 t latched head
- Battery charger
- Two batteries

Spares:

- Battery PN 2217332-1
- Battery charger 220 V EU power plug PN 2217331-2
- Battery charger 110 V power plug PN 2217331-1



Crimping Tool (with Battery Installed)	
Length	337 mm [13.25 in]
Width	73 mm [2.87 in]
Depth	114 mm [4.5 in]
Mass weight (w/battery)	1.8 kg [4.0 lbs]
Sound level	75 dB(A) at 1 m
Vibration	<2.5 m/s <sup>2</sup>
Hydraulic oil	Shell Tellus <sup>®</sup> T 15

Crimping Capacities	
Maximum crimping force	35 kN [8,000 lbs]
Average crimping time	2 seconds
Average crimps per charge	Approximately 150

4 t Latched Head Battery Tool Kit	
110 V power plug	PN 2217330-1
220 V EU power plug	PN 2217330-2

Insulated Terminals	Style	Wire Range		Insulation Range	Die Set
		mm <sup>2</sup>	AWG	Ø mm max.	
PIDG, STRATO-THERM (PTFE & peek insulation)	Terminals (thin-wall insulation)	3.0	12	2.3-3.18	PN 1976976-1
		5.0	10	2.6-5.44	PN 1976977-1
PLASTI-GRIP TERMINYL	Terminals and splices	7-8.5	8	Non ins. crimp	PN 1901006-1
	Terminals and splices	13-15	6		PN 1901007-1

Uninsulated Terminals No insulation support	Style	Wire Range		Nest	Identer
		mm <sup>2</sup>	AWG		
SOLISTRAND	Terminals and splices	7-8.5	8	PN 1901001-1	PN 1901002-2
		13-15	6	PN 1901000-1	PN 1901002-1
		21	4	PN 1901000-2	PN 1901002-1