

# BT Series of Battery-Hydraulic Hand Tool Kits





#### **Fast Facts**

More than a ton of power in your hand. (BT 3500)

- Highly Portable
- Lightweight
- Ergonomic
- Compatible with SDE dies and numerous heads
  - 9 different heads/adapters
    - 7 for BT 3500 Tool
    - 2 for BT 1900 Tool
- New 'quick take-up' feature
- Approximately 250 crimps per charge
- Generates up to 3500 lbs of crimp force.

Part Number: 2031400-x Customer Manual 409-10095



#### BT Series (BT 1900 and BT 3500) Kits

The BT Series of Battery-Hydraulic Hand Tool Kits is designed to provide the ultimate in flexibility, modularity, and powered efficiency in a lightweight, ergonomic, and powerful crimp unit powered by a superior Lithium-ion Battery.

The BT Series flexibility begins with the availability of 2 different power units (BT 1900 and BT 3500), 9 different heads and adapters, and various user options. The kit comes with a shoulder strap that can be used on the kit's case or directly on either power unit (BT 1900 or BT 3500). An optional belt allows the unit to be worn on the user's waist, and an optional 4-point harness can be incorporated for added stability. If the unit will remain stationary, an optional bench mount holder is available.

By using the BT carrying case, multiple storage pockets permit a convenient location for terminals, wire cutters, wire strippers, spare batteries, the battery charger, and any other items an operator might require.

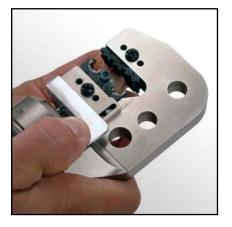
The BT Kit's modularity follows the TE Connectivity powered hand tool lineage, through compatibility with a multitude of dies and heads.

Need More Information?

For information about tooling, call 888-777-5917 or 717-810-2080; email: toolingsales@te.com.







The NEW "quick take-up" terminal retention feature

# Amazing performance and easy handling

First, check out the new "quick takeup" terminal retention feature. A spring loaded terminal grip allows users to properly locate the terminal and, before the final crimp, concentrate on the proper insertion of the wire.

The BT Series Tools generates crimp force through a hand-held crimp tool weighing approx 0.6 kg [1.4 lb], connected through an electro-hydraulic umbilical to a 2.0 kg [4.3 lb] power pack with a significantly improved ram retract feature.



#### **Pressure Release Button**

The pressure release button feature provides advantages for all application situations. Some applications require the capability to stop the crimp process and retract the ram. Other applications may warrant supervisory consent to reset the tool after a ram retract situation. The new BT Series of Battery-Hydraulic Tools offers solutions to both situations, with the turn of a threaded pin.



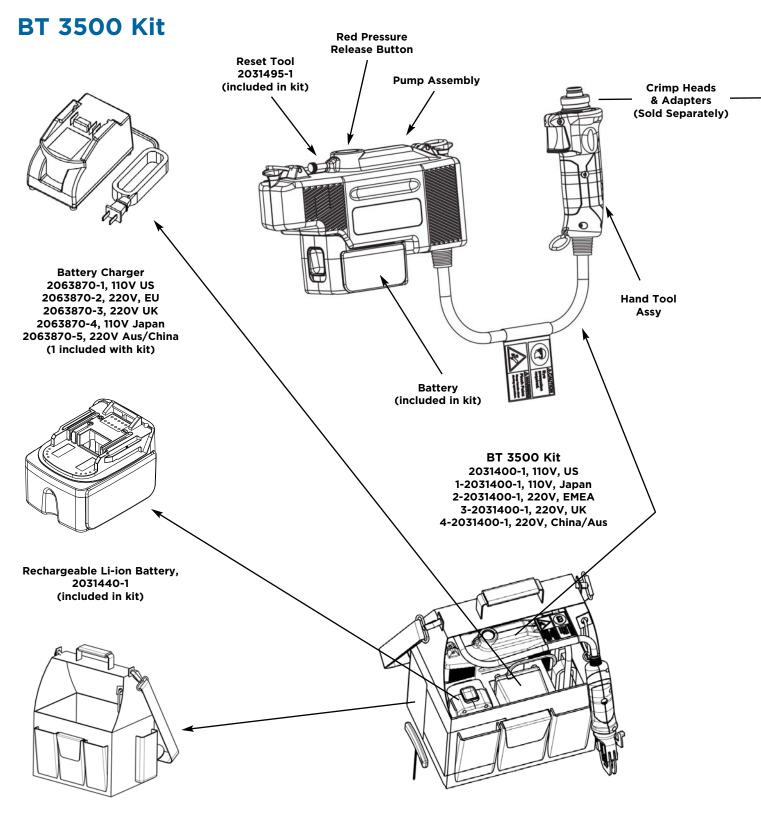
- Red Pressure Release Button
- Knurled Reset Tool is specially threaded and removable

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Catalog 1773381-5 Revised 02-2011





Carrying Case with Shoulder Strap 2031489-1 (Included with Kit)

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Catalog 1773381-5 Revised 02-2011



#### **BT 3500 Compatible Heads**

(All heads, dies and adapters sold separately)



**SDE C Head, 2031450-1** For use with shoulder-type SDE Dies



**SDE Shoulder-type Die** Numerous styles & P/Ns available see catalog 1773379-1.



Double Action Adapter, 2119483-1



Double Action Head Numerous styles & P/Ns available see catalog 65780.



**SDE Closed Head, 2031460-1** For use with pin and shoulder-type SDE Dies



SDE Shoulder-type Die Numerous styles & P/Ns available see catalog 1773379-1.



Large Die C-Head, 2119810-1 For use with large C-Head Dies



Large C-Head Die Numerous styles & P/Ns available see catalog 65780.



CERTI-CRIMP II SA Head Numerous styles & P/Ns available see catalog 65780.



CERTI-CRIMP II SA/ T-HEAD Adapter, 2031480-1



**T-HEAD, 2161000-1** (specific to BT 3500)



Heavy Head Adapter, 2119840-1



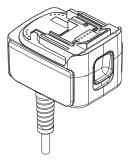
Heavy Head Numerous styles & P/Ns available see catalog 65780.

Need More Information?

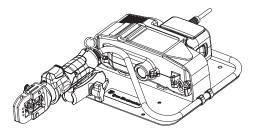
For information about tooling, call 888-777-5917 or 717-810-2080; email: toolingsales@te.com.



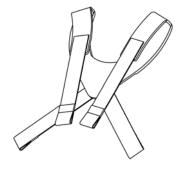
## Options for both the BT 1900 and BT 3500



AC Adapter (optional) 2063874-1, 110V US 2063874-2, 220V, EU 2063874-3, 220V UK 2063874-4, 110V Japan 2063874-5, 220V Aus/China



Optional Bench Mount Holder, 2031403-1 (Shown with BT 3500 tool and AC Adapter. The BT 3500 and AC Adapter are not included with the bench mount holder.)



4-Point Harness for use with Padded Belt (optional) 2063864-1



Padded Belt (optional) 2063863-1



For information about tooling, call 888-777-5917 or 717-810-2080; email: toolingsales@te.com.

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#### Use It Your Way

Shoulder Strap with Case (included with kit)







Shoulder Strap with Pump Assembly and Hand Tool (included with kit)





Belt (sold separately)





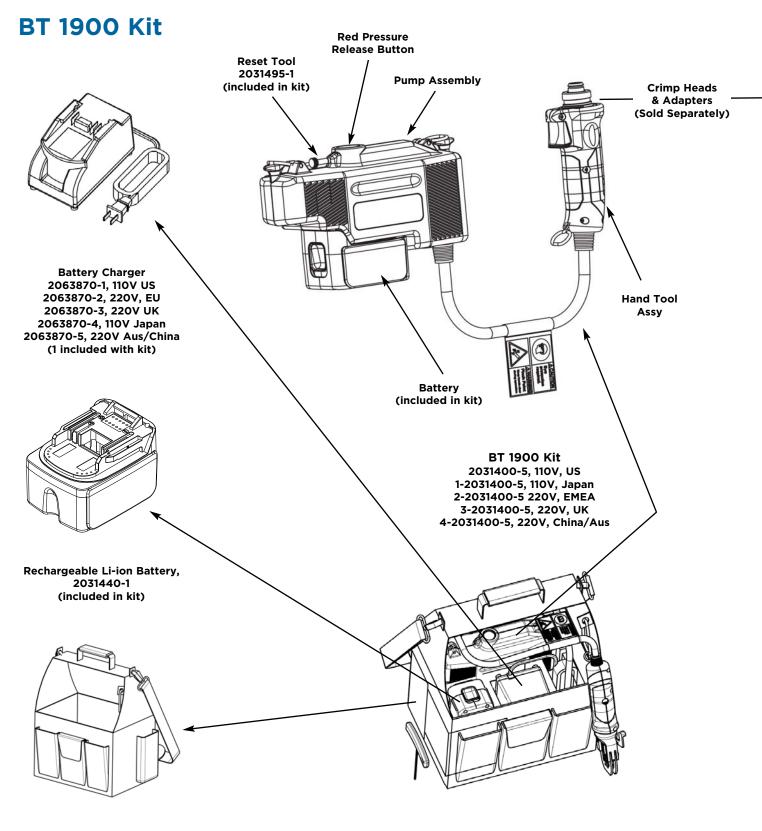




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Carrying Case with Shoulder Strap 2031489-1 (Included with Kit)

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# **BT 1900 Compatible Heads**

(Sold separately)



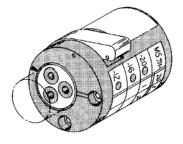
DMC AFE8-R Head, 2161658-1 Numerous styles & P/Ns available.



DMC AFME8-R Head, 2161659-1 Numerous styles & P/Ns available.



Positioner



**Turret Head** 

Description	Part Number	Military Spec
Positioner or Turret Head	601966-2	MIL-C-22520/2-02
	601966-4	MIL-C-22520/2-06
	601966-5	MIL-C-22520/2-08
	601966-6	MIL-C-22520/2-09
	601966-8	MIL-C-22520/2-23
	601967-2	MIL-C-22520/1-02
	1-601966-2	MIL-C-22520/1-11

\*One charger with appropriate electrical specifications is included with each kit.

Need More Information?

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#### **BT Series Battery Tool Kit Accessories**

Part Number	Description	Included in Kit
2031440-1	Li-ion Battery	Y
2063870-1	Charger, 110V 50/60 Hz US	Y*
2063870-2	Charger, 220V 50/60 Hz EMEA	Y*
2063870-3	Charger, 220V 50/60 Hz UK	Y*
2063870-4	Charger, 100V 50/60 Hz Japan	Y*
2063870-5	Charger, 220V 50/60 Hz China/Aus	Y*
2063874-1	AC Adapter, 110V 50/60 Hz US	N
2063874-2	AC Adapter, 220V 50/60 Hz EMEA	Ν
2063874-3	AC Adapter, 220V 50/60 Hz UK	Ν
2063874-4	AC Adapter, 100V 50/60 Hz Japan	Ν
2063874-5	AC Adapter, 220V 50/60 Hz China/Aus	Ν
2031403-1	Bench Mount Assembly	Ν
2063864-1	4-Point Harness (for use with Padded Belt	:) N
2063863-1	Padded Belt	Ν
2031489-1	Carrying Case with Shoulder Strap	Y
2031495-1	Reset Tool	Y

\*One charger with appropriate electrical specifications is included with each kit.

#### BT 3500 Heads & Kits

2031450-1	C-Head Assembly, SDE Shoulder Dies	
2031460-1	Closed Head Assembly, SDE Pin and Shoulder Dies	
2031480-1	CERTI-CRIMP Adapter Assembly	
2119483-1	Double Action Adapter Assembly	
2119840-1	Heavy Head Adapter Assembly	
2119810-1	Large Die C-Head Adapter Assembly	
2161000-1	T-Head Adapter Assembly	
BT 1900 Heads & Kits		

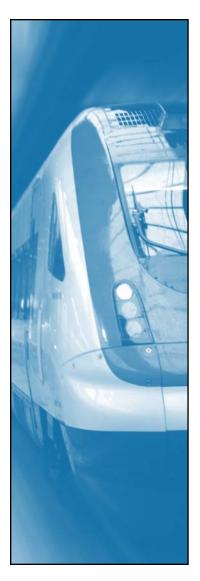
2161658-1	Large DMC 4-8 Indent Head
2161659-1	Small DMC 4-8 Indent Head

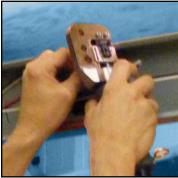
Need More Information?

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Catalog 1773381-5 Revised 04-2010







### Specifications

Terminal StyleMax. Wire SizePIDG ( RBY)10 AWGPLASTI-GRIP (RBY)10 AWGSOLISTRAND10 AWGOpen-BarrelMost up to 14 AWGCoaxialSeveral OptionsBT 1900 Common Screw Machire ContactsEmageMultimate16-32 AWGMultimate16-32 AWGSubminiature24-32 AWGARINC12-24 AWGARINC12-24 AWGAMPLIMITE8-28 AWGCrimping CapacitiesEmageCrimping Force for BT 19008.5 kN [1900 lb] (maximum)Crimping Time for BT 350015.6 kN [3500 lb] (maximum)Crimping Time for BT 35004.5 seconds (approximately)Crimping Tome240mm [9.4"]Width*59mm [2.3"]Depth*48mm [1.9"]Weight*0.6kg [1.4 lb]Power Pack (with Li-ion Battery vistalled)Vidth80mm [3.1"]Depth142mm [5.6"]Weight2.0kg [4.3 lb]Sound Level72 dBAHydraulic OilPetro-Canada Hydrex MV Arctic 15Li-ion Battery Voltage10.8 VdcCharging Time25 minutes (approximately)	BT 3500 Common Terminal Capabilities				
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Crimping CapacitiesCrimping Force for BT 19008.5 kN [1900 lb] (maximum)Crimping Force for BT 350015.6 kN [3500 lb] (maximum)Crimping Time for BT 19003.5 seconds (approximately)Crimping Time for BT 35004.5 seconds (approximately)Crimps per Charge250 (approximately)Crimping Tool240mm [9.4"]Length*240mm [2.3"]Depth*48mm [1.9"]Weight*0.6kg [1.4 lb]Power Pack (with Li-ion Battery instal/ed)Length248mm [9.8"]Width80mm [3.1"]Depth142mm [5.6"]Weight2.0kg [4.3 lb]Sound Level72 dBAHydraulic OilPetro-Canada Hydrex MV Arctic 15Li-ion Battery Voltage10.8 Vdc	ARINC	12-24 AWG			
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Crimping Time for BT 35004.5 seconds (approximately)Crimps per Charge250 (approximately)Crimping ToolPart of the second	Crimping Force for BT 3500	15.6 kN [3500 lb] (maximum)			
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Length248mm [9.8"]Width80mm [3.1"]Depth142mm [5.6"]Weight2.0kg [4.3 lb]Sound Level72 dBAHydraulic OilPetro-Canada Hydrex MV Arctic 15Li-ion Battery Voltage10.8 Vdc	Weight*	0.6kg [1.4 lb]			
Width80mm [3.1"]Depth142mm [5.6"]Weight2.0kg [4.3 lb]Sound Level72 dBAHydraulic OilPetro-Canada Hydrex MV Arctic 15Li-ion Battery Voltage10.8 Vdc	Power Pack (with Li-ion Batter	y installed)			
Depth142mm [5.6"]Weight2.0kg [4.3 lb]Sound Level72 dBAHydraulic OilPetro-Canada Hydrex MV Arctic 15Li-ion Battery Voltage10.8 Vdc	Length	248mm [9.8"]			
Weight2.0kg [4.3 lb]Sound Level72 dBAHydraulic OilPetro-Canada Hydrex MV Arctic 15Li-ion Battery Voltage10.8 Vdc	Width	80mm [3.1"]			
Sound Level72 dBAHydraulic OilPetro-Canada Hydrex MV Arctic 15Li-ion Battery Voltage10.8 Vdc	Depth	142mm [5.6"]			
Hydraulic OilPetro-Canada Hydrex MV Arctic 15Li-ion Battery Voltage10.8 Vdc	Weight	2.0kg [4.3 lb]			
Li-ion Battery Voltage 10.8 Vdc	Sound Level	72 dBA			
	Hydraulic Oil	Petro-Canada Hydrex MV Arctic 15			
Charging Time 25 minutes (approximately)	Li-ion Battery Voltage	10.8 Vdc			
	Charging Time	25 minutes (approximately)			

\*Depends on the specific crimp tooling head installed.

Need More Information? For information about tooling, call 888-777-5917 or 717-810-2080; email: toolingsales@te.com.

#### tooling.te.com tooling.te.com/europe

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Tyco Electronics Corporation, Harrisburg, PA 17105, Phone: 888-777-5917 or 717-810-2080; email: toolingsales@te.com

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The dimensions in this catalog are for reference purposes only and are subject to change without notice. Specifications are subject to change without notice. Consult TE Connectivity for the latest dimensions and design specifications.

