

PATRIOT®

BATTERY ACTUATED TOOL - HYDRAULIC SELF CONTAINED - 15 TON OUTPUT FORCE - T3 TECHNOLOGY

SPECIFICATIONS

CRIMP FORCE: 15 TONS (13.6 METRIC TONS)
 TOOL WEIGHT: 19.3 LBS (8.8 kg)
 LENGTH: 18.44 (46.84 cm)
 WIDTH: 3.26 (8.28 cm)
 HEIGHT: 14.13 (35.9 cm)
 OPERATING VOLTAGE: 18V-DC
 RECHARGE TIME: 30 MINUTES

TOOL FEATURES AND BENEFITS

- REFINED HYDRAULIC SYSTEM FOR SUPERIOR PERFORMANCE, SPEED AND RELIABILITY.
- FIELD PROVEN ELECTRONICS FOR ULTIMATE RELIABILITY IN THE HARSHTEST ENVIRONMENTS.
- OVERMOLDED HANDLE FOR COMFORT AND IMPROVED GRIP; ALLOWS FOR ONE-HANDED OPERATION FOR ADVANCE, RETRACT AND HOLD.
- 18 VOLT LITHIUM-ION BATTERIES PROVIDE 2.5 TIMES MORE CHARGE / DISCHARGE CYCLES THAN TRADITIONAL Ni-Cd BATTERIES AND PROVIDE 430% MORE LIFETIME WORK.
- 30 MINUTE CHARGER CONTROLS CURRENT, VOLTAGE AND TEMPERATURE TO MAXIMIZE BATTERY LIFE. FORCED AIR COOLING FAN COOLS THE BATTERY BY FORCING COOL AIR THROUGH THE BATTERY'S BUILT-IN AIR VENTS.
- STATE OF THE ART "C" SHAPED CRIMPING HEAD DESIGN, 355° ROTATION LETS THE USER GET INTO TIGHT AREAS EASIER.
- ALLOWS USE OF STANDARD BURNDY® DIES ALREADY IN USE.
- ERGONOMICALLY BALANCED TOOL DESIGN EASES OPERATION AND HELPS LESSEN FATIGUE.
- DURABLE HIGH IMPACT FORMED CARRYING CASE PROVIDES SUPERIOR PROTECTION AND STORES ALL ACCESSORIES.
- 5 YEAR LIMITED WARRANTY ON THE TOOL, 3 YEAR LIMITED WARRANTY ON THE BATTERIES AND CHARGER.
- LIFETIME WARRANTY ON THE INFINITY® DRIVE.

T3 TECHNOLOGY FEATURES AND BENEFITS

TRACK

- ON-BOARD GPS CHIP TRACKS LATITUDE AND LONGITUDE.
- CAPTURES & MAPS CRIMP LOCATIONS WITH BURNDY T3 APP.
- RECORDS DATE AND TIME EVERY CRIMP WAS MADE.
- MONITOR JOB PROGRESS OR LOCATE POTENTIAL ISSUE CRIMPS.

TRACE

- RED/GREEN VERIFICATION LIGHT VALIDATES OUTPUT FORCE.
- ADD CUSTOM COMMENT TO ANY AND ALL CRIMPS IN APP.
- MANAGE AND SHARE T3 TOOLS WITH SECURE ACCOUNTS.
- GENERATE & CUSTOMIZE REPORTS TO SHARE WITH INSPECTORS.

TRANSMIT

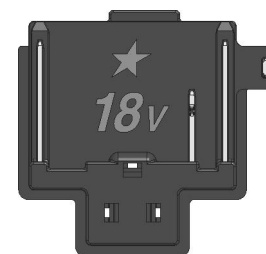
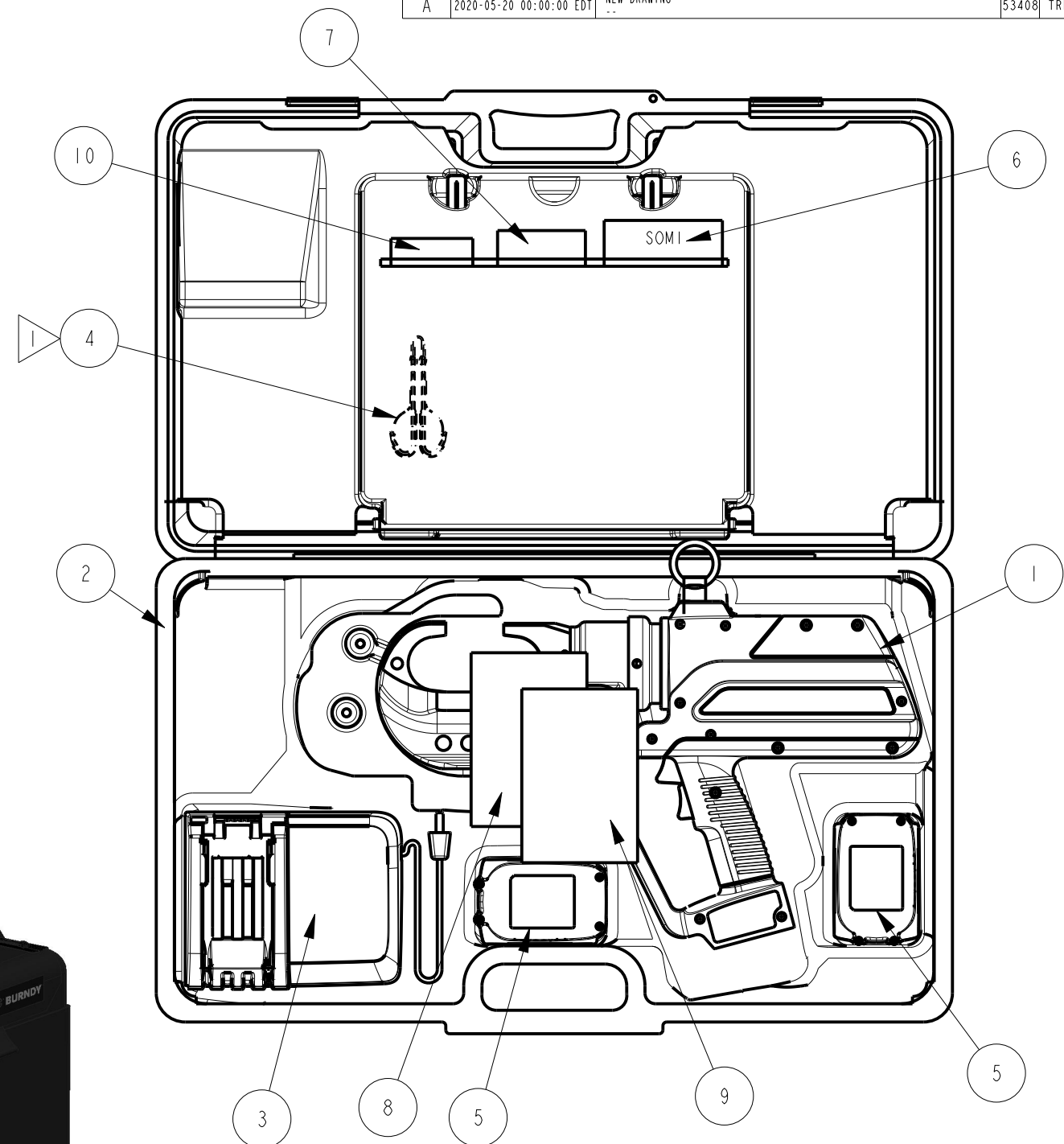
- BLUETOOTH® TECHNOLOGY CONNECTS TO PHONES AND TABLETS.
- DATA SENT TO CLOUD WITH AES 256-BIT ENCRYPTION.
- REMOTELY TRIGGER WORK LIGHT TO FIND TOOL IN THE DARK.
- FIRMWARE UPDATES AVAILABLE AS THEY ARE RELEASED.

NOTES:

1. LANYARD IS STORED IN COMPARTMENT UNDER THE LID.
2. TOOL ACCEPTS 18V MAKITA LITHIUM ION BATTERIES, BL SERIES OF SIZE 2.0 AHR AND GREATER. THE "STAR" MOLDED INTO THE BATTERY CLIP IDENTIFIES ACCEPTANCE OF THE BL SERIES BATTERIES.



PATPROBAG



TO ORDER BURNDY® PRODUCTS CALL

UNITED STATES:
1-800-346-4175 (LONDONDERRY, NH)

CANADA:
1-800-361-6975 (QUEBEC)
1-800-387-6487 (ALL OTHER PROVINCES)

FOR PRODUCT INFO: <http://www.burndy.com>

PAT46T3S KIT ASSEMBLY

ITEM NO: --	SCALE: 1:4
CAT. NO: SEE TABLE SHEET 2	DRAWING NO
DRAWN BY: T. FAUCHER 04/27/2020	50110709
CHECKER: B. WHITE 05/04/2020	REV
DSN APPVL: B. WHITE 05/14/2020	A
MFG APPVL: S. BURNS 05/20/2020	
QA APPVL: G. REDFIELD 05/19/2020	
MKT APPVL: K. SCHAEFER 05/14/2020	
PROD FAM: TOOLS, BATTERY	
PROJECT #: NPD-03145	
DOCUMENT TYPE: Sales	
REL LEVEL: Released	

BURNDY

REV.	DATE	DESCRIPTION	ECO	BY	C'H'K.
A	2020-05-20 00:00:00 EDT	NEW DRAWING	53408	TRF	BW

EXAMPLE CATALOG NUMBER: PAT46T3SU03A2

FIXED VALUE
PAT46T3
SU
03
A
2

HEAD TYPE					BATTERY					CHARGER					CASE				
CODE	ITEM NUMBER	CATALOG NO.	QTY	DESCRIPTION	CODE	ITEM NUMBER	CATALOG NO.	QTY	DESCRIPTION	CODE	ITEM NUMBER	CATALOG NO.	QTY	DESCRIPTION	CODE	ITEM NUMBER	CATALOG NO.	QTY	DESCRIPTION
LU	50110713	PAT46T3LUTB	1	LATCH, UNCOVERED	00	--	--	0	NONE	0	--	--	0	NONE	0	--	--	0	NONE
SU	50110704	PAT46T3SUTB	1	C-HEAD, UNCOVERED	03	30001565	BAT18VLI	2	3 AH MAKITA LI	A	30001520	PATCHGRLI	1	AC	2	30003605	PATCASELI	1	HARD
SC	50110705	PAT46T3SCTB	1	C-HEAD, COVERED	05	50056611	BAT18V5AHLI	2	5 AH MAKITA LI	D	30001522	PATCHGRLIDC	1	DC	3	50099346	PATPROBAG	1	NYLON

*** BILL OF MATERIAL ***			
PT NO.	CATALOG NO.	QTY	DESCRIPTION
1	PAT46T3SUTB	1	PAT46S WITH T3 TECH TOOL BODY - UNCOVERED HEAD
2	PATCASELI	1	CASE, TOOL PATRIOT® LITHIUM ION
3	PATCHGRLI	1	CHARGER, BATTERY LITHIUM ION
4	PT208620	1	LANYARD
5	BAT18VLI	2	BATTERY, MAKITA LITHIUM ION 18V 3.0 Ah
6	PAT46T3SSOMI	1	SOMI, PAT46T3S
7	PT20443801	1	WARRANTY CARD
8	PT3QUICKSTART	1	QUICKSTART GUIDE, T3
9	PT3REGWARNING	1	REGISTRATION WARNING T3
10	LIMSDS	1	SDS, LITHIUM ION BATTERY

REV: PE0200

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		QA APPVL: G. REDFIELD 05/19/2020	
		MKT APPVL: K. SCHAEFER 05/14/2020	
		SCALE: 3:16	
		PROJECT #: NPD-03145	
		SIZE: B	
		DRAWING NO: 50110709	
		REV: A	
		DOCUMENT TYPE: Sales	
		REL LEVEL: Released	
		SHEET 2 OF 2	

