

PATRIOT®

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

SPECIFICATIONS

CRIMP FORCE: 15 TONS (13.6 METRIC TONS)
 TOOL WEIGHT: 17.2 LBS (7.8 kg)
 LENGTH: 18.59 (47.22 cm)
 WIDTH: 3.26 (8.28 cm)
 HEIGHT: 15.18 (38.6 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 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.

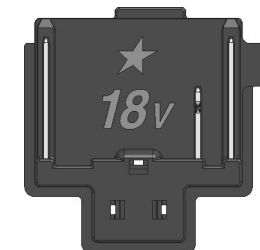
NOTES:

1. LANYARD IS STORED IN COMPARTMENT UNDER THE LID.

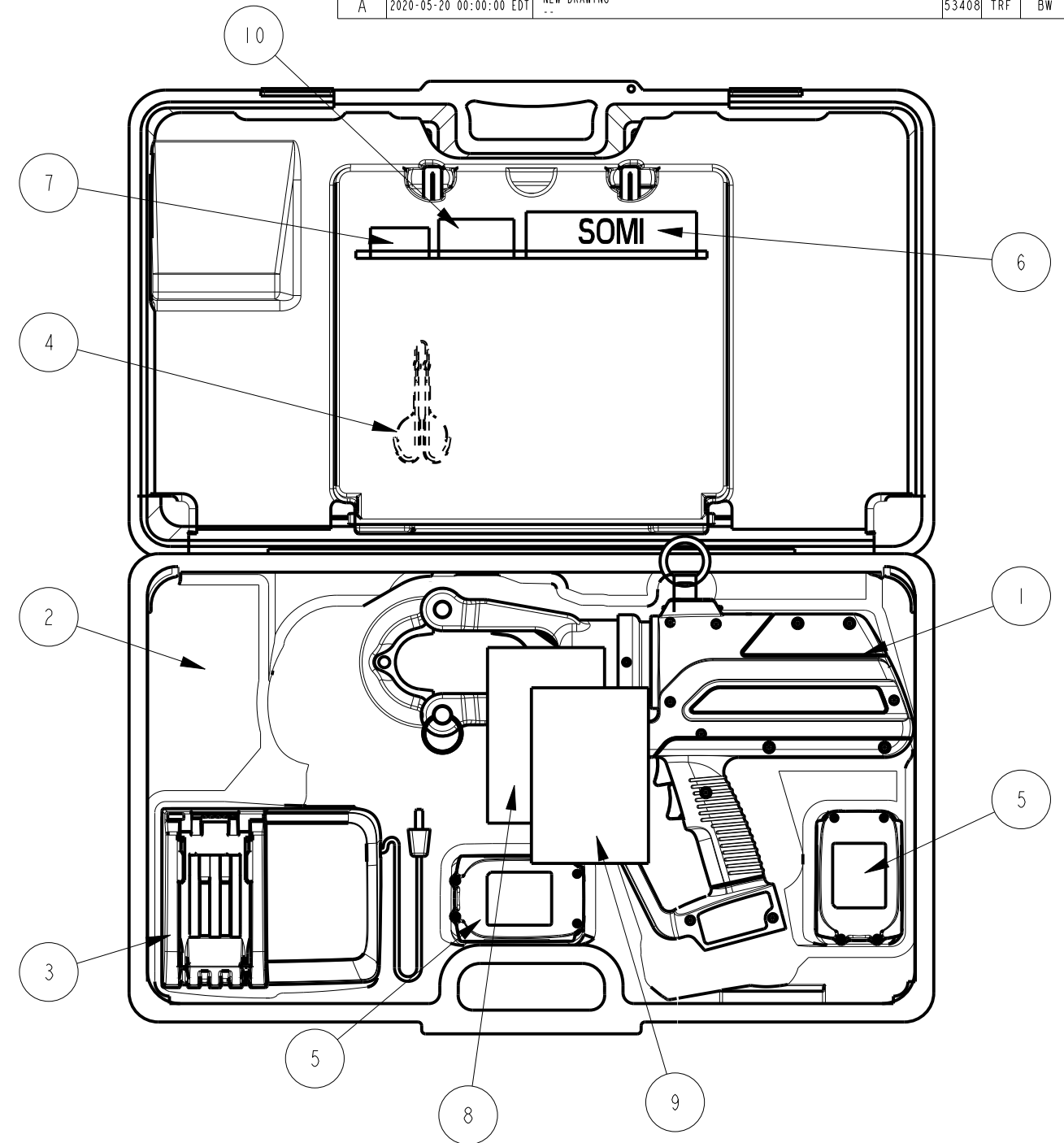
2. TOOL ACCEPTS 18V MAKITA LITHIUM ION BATTERIES, BL SERIES OF SIZE 2.0 AHR AND GREATER. THE "STAR" MOLDED INTO THE BATTERY CLIP IDENTIFIES ACCEPTANCE OF THE BL SERIES BATTERIES.



PATPROBAG



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



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>

PAT46T3L KIT ASSEMBLY

ITEM NO: --	SCALE: 1:4	
CAT. NO: SEE TABLE SHEET 2	DRAWING NO	
DRAWN BY: T. FAUCHER 04/29/2020	SIZE	REV
CHECKER: B. WHITE 05/04/2020	B	50110717
DSN APPVL: B. WHITE 05/14/2020	SHEET 1 OF 2	
MFG APPVL: S. BURNS 05/20/2020	A	
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		

