REV.	DATE	DESCRIPTION	ECO	BY	C'H'K.
B	2018-09-06 00:00:00 EDT	UPDATED AS PER MARKUP --	49802	RS	RM

*** BILL OF MATERIAL ***

PT NO.	CATALOG NO.	QTY	DESCRIPTION
1	PATCASEL1	1	CASE, TOOL PATRIOT LITHIUM-ION
2	BAT18V5AHL1	2	BATTERY, MAKITA 18V LI-ION 5.0 AH MAKITA P/N BL1850B
3	PATCHGRL1	1	CHARGER, BATTERY LITHIUM ION
4	BATCHGRL1OM1	1	BATTERY CHARGER SAFETY OPERATING MAINTENANCE & INSTRUCTIONS
5	PT208620	1	LANYARD
6	PAT4PC834L1OM1	1	SOMI, PAT4PC834L1 ◁1
7	PT20443801	1	FIVE YEAR WARRANTY CARD
8	L1MSDS	1	MSDS, LITHIUM-ION BATTERY

CATALOG NUMBER	DESCRIPTION	CHARGER CATALOG NO.
PAT4PC834L5	PATRIOT® 4PC834 WITH 120V CHARGER	PATCHGRL1
PAT4PC834L5DC	PATRIOT® 4PC834 WITH 12V CHARGER	PATCHGRL1DC
PAT4PC834L5LCB	PATRIOT® 4PC834 LESS CHARGER AND BATTERY	PATCHGRL1DC

SPECIFICATIONS:

OUTPUT FORCE: 6 TONS (5.4 METRIC TONS)
TOOL WEIGHT WITH BATTERY: 13.2 LBS (5.9 kg)
LENGTH: 15.6 IN (39.6 cm)
WIDTH: 3.2 IN (8.1 cm)
HEIGHT: 14.1 IN (35.8 cm)
OPERATING VOLTAGE: 18V-DC
RECHARGE TIME: 45 MINUTES

FOR USE ON:

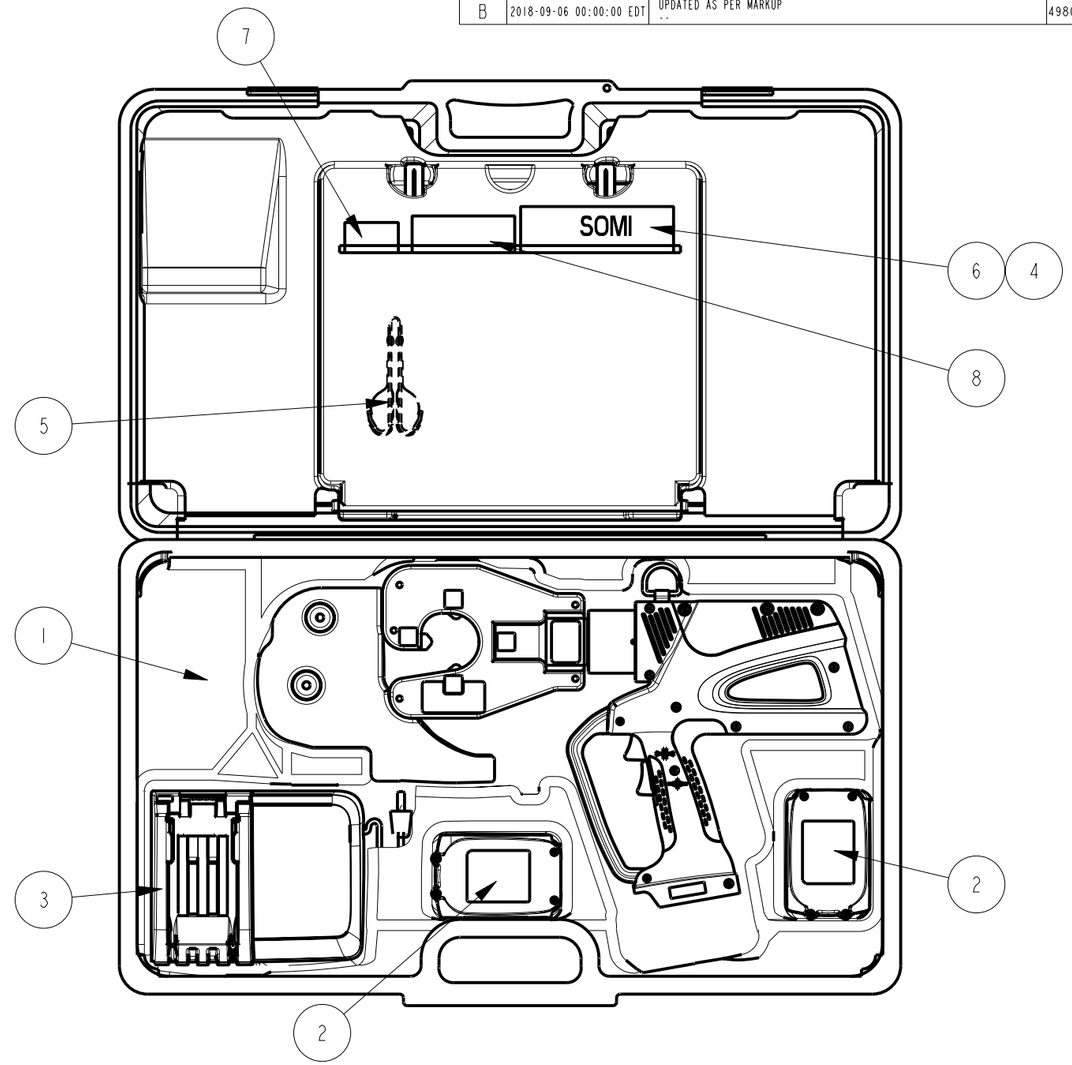
COPPER:	#8 - 1000 kcmil	TERMINALS: YA, YA-L
COPPER:	#8 - 500kcmil	SPLICES: YS, YS-L, YS-T, YS-R
COPPER FLEX:	#8 - 777.7 kcmil	TERMINALS: YA-FX, YA-V
	FLEX (750 NOMINAL)	TERMINALS: YA-L-FX
		SPLICES: YS, YS-LB, YSV-FXB
ALUMINUM:	#8 - 750 kcmil	TERMINALS: YA-A
		SPLICES: YS-A
ALUMINUM:	#8 - 750 kcmil	HYPLUG AYP, AYPO

FEATURES AND BENEFITS

- REFINED HYDRAULIC SYSTEM FOR ULTRA PERFOMANCE, SPEED AND RELIABILITY.
- FIELD PROVEN ELECTRONICS FOR ULTIMATE RELIABILITY IN THE HARSHEST ENVIRONMENTS.
- OVERMOLDED HANDLE FOR COMFORT AND IMPROVED GRIP; ALLOWS FOR ONE HANDED OPERATION FOR ADVANCE RETRACT AND HOLD.
- MAKITA 18 VOLT LITHIUM-ION BATTERIES PROVIDE 2.5 TIMES MORE CHARGE/DISCHARGE CYCLES THAN TRADITIONAL Ni-Cd BATTERIES AND PROVIDE 430% MORE LIFETIME WORK.
- MAKITA CHARGER CONTROLS CURRENT, VOLTAGE AMD TEMPERATURE TO MAXIMIZE BATTERY LIFE.
- FORCED AIR COOLING FAN COOLS THE BATTERY BY FORCING COOL AIR THROUGH THE BATTERY'S BUILT IN AIR VENTS.
- DIELESS SYSTEM ELIMINATES THE NEED TO PURCHASE AND MAINTAIN DIES.
- DIELESS SYSTEM ALLOWS CONNECTORS AND SPLICES TO BECOME RANGE TAKING.
- C-SHAPED HEAD DESIGN ROTATES 360° AND ALLOWS FOR EASY REMOVAL ON CONTINUOUS CONDUCTORS.
- 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.
- LIFETIME WARRANTY ON INFINITY DRIVE®.
- 3 YEAR LIMITED WARRANTY ON THE BATTERIES AND CHARGER.

NOTES:

1. READ AND FOLLOW ALL INSTRUCTIONS PROVIDED BY THE OPERATORS MANUAL AND WARNING LABEL BEFORE USING THIS TOOL.



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

3. FOR TOOLS WHICH DO NOT HAVE A "STAR" MOLDED INTO THE PLASTIC BATTERY CLIP, USE IS LIMITED TO THE BL 1830 (3.0 AHR) BATTERY. FORCING ANY OTHER BATTERY INTO THIS TOOL WILL VOID THE WARRANTY.

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

PATRIOT® 4 POINT C-HEAD DIELESS TOOL

ITEM NO: --
CAT. NO: SEE TABLE

DRAWN BY:	T. FAUCHER	08/17/2016
CHECKER:	M. CHIASSON	08/17/2016
DSN APPVL:	M. CHIASSON	08/16/2016
MFG APPVL:	C. TORREY	08/16/2016
QA APPVL:	C. LINDQUIST	08/16/2016
MKT APPVL:	P. SILVA	08/16/2016

BURNDY

SCALE: 1:4

PROD FAM: TOOLS, BATTERY		DRAWING NO	REV
PROJECT #: --	SIZE	50068026	B
DOCUMENT TYPE: Sales	B		
REL LEVEL: Released		SHEET 1 OF 1	

REV: PE0200