

P/N: TSTPWJT15-2131-230
ENGINE PREHEAT KIT - 230 VOLT

PURPOSE:

TOP LEVEL DRAWING LISTING ELIGIBILITY PARTS AND RELATED DOCUMENTS REQUIRED FOR
 INSTALLATION OPERATION AND CONTINUED AIRWORTHINESS
 NEW P/N REPLACES TAS300-20 AND 20A SERIES KITS

ELIGIBILITY:

PRATT AND WHITNEY CANADA JT15D SERIES TURBOFAN ENGINES
 TCDS E25EA: JT15D-1, JT15D-1A, JT15D-1B, JT15D-4, JT15D-4A, JT15D-4B, JT15D-4C, JT15D-4D,
 JT15D-5, JT15D-5A, JT15D-5B, JT15D-5C, JT15D-5F, JT15D-5R.

INCLUDES THE FOLLOWING CHECKED [✓] ITEMS:

QTY ITEM NUMBER DESCRIPTION

COMPONENTS:

[]	5	CB911	SOLVENT WIPE
[]	1	TCT2130	CABLE KIT
[]	1	TEP2655-230/90	PAD HEAT ELEMENT - AGB
[]	2	TEP3179-230/40	PAD HEAT ELEMENT - AGB SUMP
[]	2	TEP3181-230/120	PAD HEAT ELEMENT - ENGINE CASE
[]	1	TLP3039-06-230	INDICATOR LIGHT - 8MM LED
[]	1	TP02829-230	RECEPTACLE - CIRCULAR PLUG ADAPTER (OUTLET)
[]	1	TP02980-230	PLUG - SHORE POWER (INLET)
[]	1	TU02615-230	PLACARD
[]	40	TU02847	CABLE TIE
[]	1	TU03145	BRACKET - INDICATOR LIGHT

RELATED DOCUMENTS:

[]	1	TNT2131	INSTRUCTION - PREHEAT KIT INSTALLATION
[]	1	TNG1000	INSTALLATION GUIDE - STANDARDS REFERENCE (ALL KITS)
[]	1	* TCA1000	INSTRUCTIONS FOR CONTINUED AIRWORTHINESS (ICA)
[]	1	* TPG1000	OPERATING GUIDE
[]	1	2130	DRAWING - CABLE KIT WIRE DIAGRAM
[]	1	TN02788	INSTRUCTION - BONDING PAD ELEMENT (SEALANT SUPPLIED SEPARATELY)
[]	1	TN02793	INSTRUCTION - CONNECTOR
[]	1	TN02829	INSTRUCTION - CIRCULAR PLUG ADAPTER (OUTLET)
[]	1	TN03039	INSTRUCTION - INDICATOR LIGHT
[]	1	TWC0001	REGISTRATION / WARRANTY CARD

* REFER TO DOCUMENT RECORD AND RETAIN AS INDICATED

SUPPLEMENTARY INFORMATION:

- A. START INSTALLATION WITH ITEM INVENTORY AND PREHEAT KIT INSTALLATION INSTRUCTION
 B. TOOLS HARDWARE AND BONDING SEALANT NOT SUPPLIED REFER RELATED DOCUMENTS
 C. STANDARD OPTIONS LISTED IN INSTALLATION GUIDE TNG1000
 D. DOCUMENTS AVAILABLE AT WWW.TANISAIRCRAFT.COM OR CONTACT TANIS AIRCRAFT PRODUCTS

INFORMATION CONTAINED IN THIS DOCUMENT AND ALL
 OTHER ASSOCIATED DOCUMENTS IS PROPRIETARY AND
 SHALL NOT BE REPRODUCED OR DISCLOSED IN WHOLE
 OR IN PART OR USED FOR ANY DESIGN OR
 MANUFACTURE WITHOUT DIRECT WRITTEN
 AUTHORIZATION FROM TANIS AIRCRAFT PRODUCTS.

CURRENT REV APPROVAL:

DRAWN BY:	PGT	DEC-14-1996
CHECKED BY:	PGT	DEC-14-1996
SCALE:	N/A	(.xlsx format E)



TANIS AIRCRAFT PRODUCTS
 GLENWOOD MUNICIPAL AIRPORT
 GLENWOOD, MN 56334 USA
 +1.952.224.4425

ADD TNG1000, TU03145	B	DNE	FEB-12-2018
STANDARDIZE AND UPDATE PART NUMBERS	A	DNE	SEP-17-2014
INITIAL RELEASE	-	PGT	DEC-14-1996
CHANGE	REV	INT	DATE
TITLE: ENGINE PREHEAT KIT			
TOP LEVEL DRAWING			
SPEC: N/A			
SUPERSEDES: N/A			
SHEET	1 OF 1	DWG:	2131-230