

COLD WEATHER MODIFICATION

P/N: TSTPW100-2825-230

ENGINE PREHEAT KIT - 230 VOLT

FOR

PW124B, PW125B, PW126A, PW127, PW127E, PW127F, PW127G, PW127M.

(REPLACES: TAS300-62 AND TS02825)



INCLUDES THE FOLLOWING CHECKED [✓] ITEMS:

DOCUMENTS:

QTY	ITEM NUMBER	DESCRIPTION
[]	1 02831	CABLE KIT - WIRE DIAGRAM
[]	1 TN02070	INSTRUCTION - FLUSH MOUNT PLUG (INLET) INSTALLATION
[]	1 TN02788	INSTRUCTION - BONDING *
[]	1 TN02793	INSTRUCTION - CONNECTORS
[]	1 TN02829	INSTRUCTION - RECEPTACLE (FIELD INSTALLED OUTLET)
[]	1 TN03039	INSTRUCTION - INDICATOR LIGHT
[]	1 TNT2825	INSTRUCTION - PREHEAT INSTALLATION
[]	1 TCA0004	INSTRUCTIONS FOR CONTINUED AIRWORTHINESS - ICA
[]	1 TPG0004	OPERATING GUIDE - TURBINE ENGINE PREHEAT
[]	1 TWC0001	REGISTRATION / WARRANTY CARD

COMPONENTS:

[]	4 CB911	SOLVENT WIPE
[]	1 TCT2831	CABLE KIT
[]	1 TEN2833-72-230/290	PAD HEAT ELEMENT - PRGB LH
[]	1 TEN2834-36-230/250	PAD HEAT ELEMENT - SUMP LH
[]	1 TEN2835-72-230/350	PAD HEAT ELEMENT - PRGB RH
[]	1 TEN2836-36-230/265	PAD HEAT ELEMENT - SUMP FWD
[]	1 TLP3039-06-230	INDICATOR LIGHT, 8MM LED - 230 VOLT
[]	1 TP02829-230	RECEPTACLE, SHORE POWER ADAPTER (FIELD INSTALLED OUTLET) - 230 VOLT
[]	1 TP02839-S-230	PLUG, SHORE POWER (INLET) - 230 VOLT
[]	1 TU02615-230	SYSTEM PLACARD - 230 VOLT
[]	40 TU02847	CABLE TIE

BATTERY HEAT - SUPPLIED SEPARATELY VARIES BY APPLICATION (COMMON LISTINGS)

TSB2800	BATTERY HEAT KIT - (W/CONTROL, FUSING, MOUNT, TIES)
TBP2646-31-230/60	BATTERY HEAT ELEMENT (31 INCH) TYPICAL W/RG 390
TBP2648-38-230/74	BATTERY HEAT ELEMENT (38 INCH) TYPICAL W/RG 380
TBP3086-31-230/75	BATTERY HEAT ELEMENT (31 INCH) TYPICAL W/TB02645-07
TB02645-07	BELT ADAPTOR (USE AS REQUIRED BASED ON BATTERY CONFIGURATION)

OPTIONS:

TC03071	CABLE KIT - INTERIOR RECEPTACLE
TU03030	FIREWALL CONNECTOR KIT - DISMOUNTABLE POWER PLANT

- MODIFICATION AND SUBSTITUTIONS WITH ENGINEERING APPROVAL
- CONSUMABLES AND ADDITIONAL MOUNTING HARDWARE SOURCED SEPARATELY
- * SOURCED AT TIME OF INSTALLATION - DUE TO SHELF LIFE LIMITATIONS

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CURRENT REV	APPROVAL	
DRAWN BY:	DNE	FEB-14-2011
CHECKED BY:	GDO	FEB-14-2011
SCALE:	N/A	.xlsx TST format G

PART NUMBER CORRECTION ON 2835 ELELEMNT	C	DNE	OCT-06-2015
SEGREGATE VOLTAGE AND STANDARDIZE	B	GDO	SEP-24-2015
UPDATE: ELEMENT 2835, INDICATOR, DOCUMENTS	A	GDO	JAN-21-2015
INITIAL RELEASE	-	DNE	FEB-14-2011
CHANGE	REV	INIT	DATE
TANIS AIRCRAFT PRODUCTS GLENWOOD MUNICIPAL AIRPORT GLENWOOD, MN 56334 USA +1.952.224.4425			
TITLE: ENGINE PREHEAT KIT (TURBINE) SPEC: N/A SUPERSEDES: N/A SHEET: 1 OF 1 DWG: 02825-230			

