

P/N: TSHS269-2508-115
HELI-PREHEAT KIT - 115 VOLT

PURPOSE:

TOP LEVEL DRAWING: ELIGIBILITY, PARTS, AND RELATED DOCUMENTS REQUIRED FOR
 INSTALLATION, OPERATION, AND CONTINUED AIRWORTHINESS.
 (REPLACES TAS100-51 SERIES KITS)

ELIGIBILITY: TCDS: 4H12.

SIKORSKY 269A, 269A-1, 269B, 269C, 269C-1, 269D, WITH LYCOMING 360 SERIES ENGINE.
 (HUGHES/SCHWEIZER 300, 300C, 300CQ, 300CBi)

SUPPLEMENTARY INFORMATION: (AV/CABIN AND BATTERY HEATERS SUPPLIED SEPARATELY)

- A. START INSTALLATION WITH ITEM INVENTORY AND KIT INSTALLATION INSTRUCTION.
 B. BONDING SEALANT, TOOLS, AND HARDWARE, NOT SUPPLIED REFER RELATED DOCUMENTS.
 C. STANDARD OPTIONS LISTED IN INSTALLATION GUIDE TNG1000.

INCLUDES THE FOLLOWING CHECKED [✓] ITEMS:

QTY	ITEM NUMBER	DESCRIPTION
[]	5 CB911	SOLVENT WIPE
[]	1 TCH2507	CABLE KIT
[]	1 TEP2740-115/120	PAD HEAT ELEMENT - MRGB
[]	1 TEP2741-115/25	PAD HEAT ELEMENT - TRGB
[]	3 TEP3179-115/40	PAD HEAT ELEMENT - ENGINE OIL, SUMP AND COOLERS
[]	1 TLP3039-06-115	INDICATOR LIGHT - 8MM LED
[]	1 TP02770-115	PLUG - SHORE POWER (INLET)
[]	4 TTP2771-115/50	THREADED HEAT ELEMENT - ONE EACH ENGINE CYL HEAD
[]	1 TU01062	CIRCULAR PLUG BRACKET KIT (INCLUDES LIGHT BRACKET)
[]	1 TU02615-115	PLACARD
[]	80 TU02847	CABLE TIE
[]	1 TWC0001	REGISTRATION / WARRANTY CARD

RELATED DOCUMENTS:

AVAILABLE AT WWW.TANISAIRCRAFT.COM OR CONTACT TANIS AIRCRAFT PRODUCTS.

DOCUMENT NUMBER	DESCRIPTION
TNH2508	INSTRUCTION - PREHEAT KIT INSTALLATION
TNG1000	INSTALLATION GUIDE - STANDARDS REFERENCE
* TCA1000	INSTRUCTIONS FOR CONTINUED AIRWORTHINESS
* TPG1000	OPERATING GUIDE
2507	DRAWING - CABLE KIT WIRE DIAGRAM
TN01062	INSTRUCTION - CIRCULAR PLUG BRACKET
TN02771	INSTRUCTION - THREADED ELEMENT
TN02788	INSTRUCTION - BONDING PAD ELEMENT
TN03039	INSTRUCTION - INDICATOR LIGHT

* REFER TO DOCUMENT RECORD AND RETAIN AS INDICATED

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:	DNE	OCT-03-2008
CHECKED BY:	RDN	OCT-20-2008
SCALE:	N/A	(.xlsx TSH format F)



TANIS AIRCRAFT PRODUCTS
 GLENWOOD MUNICIPAL AIRPORT
 GLENWOOD, MN 56334 U S A
 +1.952.224.4425

REVISE WITH 1000 DOCUMENTS AND TU01062	C	DNE	JUL-01-2019
SEGREGATE VOLTAGE, KIT P/N, CABLE AND ELEMENT REVISION	B	GDO	JUN-20-2014
UPDATE TO DT SYSTEM	A	DNE	OCT-11-2011
INITIAL RELEASE	-	DNE	OCT-03-2008
CHANGE	REV	INIT	DATE
TITLE: HELI-PREHEAT KIT			
TOP LEVEL DRAWING			
SPEC: N/A			
SUPERSEDES: N/A			
SHEET	1 OF 1	DWG:	2508-115