

HELI-PREHEAT KIT

TSHEN280-2780- SERIES 115 VOLT

ENSTROM HELICOPTER WITH LYCOMING

ENGINE: HIO-360-C1A/C1B OR TURBO CHARGED HIO-360-E1AD/E1BD/F1AD
(REPLACES TAS100-37 SERIES KITS)

INCLUDES THE FOLLOWING CHECKED [✓] ITEMS:

QTY	ITEM NUMBER	DESCRIPTION
[]	TSHEN280-2780-115	ENGINE PREHEAT KIT - STANDARD (CHT WELLS NOT REQUIRED)
[]	1 TEP2653-115/40	PAD HEAT ELEMENT - SUMP/CASE
[]	3 TEP2664-115/50	PAD HEAT ELEMENT - MRGB
[]	4 TTP2771-115/50	THREADED HEAT ELEMENT - 1/4-20 FASTENER
[]	8 TU02846	SPACER - .25 ALUMINUM, USE AS REQUIRED
[]	TSHEN280-2780-1-771-115	ENGINE PREHEAT KIT - FACTORY LEGACY (3 CHT WELLS REQUIRED)
[]	1 TEP2653-115/40	PAD HEAT ELEMENT - SUMP/CASE
[]	3 TEP2664-115/50	PAD HEAT ELEMENT - MRGB
[]	1 TN02628	INSTRUCTION - THREADED ELEMENT - 3/8-24 CHT
[]	3 TTP2628-115/50	THREADED HEAT ELEMENT - 3/8-24 CHT
[]	1 TTP2771-115/50	THREADED HEAT ELEMENT - 1/4-20 FASTENER
[]	2 TU02846	SPACER - .25 ALUMINUM, USE AS REQUIRED
[]	1 TU02876	ANTI-SEIZE

COMMON ITEMS:

[]	4 CB911	SOLVENT WIPE
[]	1 TCH2781	CABLE KIT - W/TU02848 12-AMP FUSES
[]	1 TLP3039-06-115	INDICATOR LIGHT - 115 VOLT
[]	1 TP02770-115	SHORE POWER PLUG - 115 VOLT
[]	1 TU02615-115	PLACARD
[]	80 TU02847	CABLE TIE

COMMON DOCUMENTS:

[]	1 02781	CABLE KIT - WIRE DIAGRAM
[]	1 TCA0003	INSTRUCTIONS FOR CONTINUED AIRWORTHINESS (ICA)
[]	1 TLB0001	LOGBOOK ENTRY - STICKER
[]	1 TN02771	INSTRUCTION - THREADED ELEMENT - 1/4-20 FASTENER
[]	1 TN02788	INSTRUCTION - BONDING *
[]	1 TN03039	INSTRUCTION - LED INDICATOR LIGHT
[]	1 TNH2780	INSTRUCTION - PREHEAT INSTALLATION
[]	1 TPG0005	OPERATING GUIDE
[]	1 TWC0001	REGISTRATION / WARRANTY CARD

NOTES:

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

ECR 2015-0014	D	GDO	SEP-28-2015
CORRECT TN02780 TO TNH2780 TYPO	C	GDO	SEP-18-2015
UPDATE WITH 771 ELEMENTS, SEGREGATE VOLTAGES	B	GDO	MAY-28-2014
UPDATE, REPLACE TP02070-M & TT02638 WITH TP02758 & TT02636	A	DNE	DEC-03-2011
CHANGE	REV	INT	DATE

CURRENT REV APPROVAL:		
DRAWN BY:	DNE	SEP-17-2010
CHECKED BY:	GDO	SEP-17-2010
SCALE:	N/A	(.xlsx format D)



TANIS AIRCRAFT PRODUCTS
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TITLE:	HELI-PREHEAT KIT
SPEC:	N/A
SUPERSEDES:	N/A
SHEET	1 OF 1
DWG:	02780-115