

COLD WEATHER MODIFICATION

P/N: TSHAS350-3183-230

HELI-PREHEAT KIT - 230 VOLT

FAA TCDS H9EU: AIRBUS - AS350C LTS 101 600A, AS350D LTS 101 600A-2

(REPLACES TAS300-09B SERIES KITS DWG 2062)



INCLUDES THE FOLLOWING CHECKED [✓] ITEMS:

QTY	ITEM NUMBER	DESCRIPTION
DOCUMENTS:		
[]	1 03141	DRAWING - DUAL FUSE KIT
[]	1 03125	DRAWING - FIREWALL CONNECTOR KIT
[]	1 03182	DRAWING - CABLE KIT WIRE DIAGRAM
[]	1 TCA0003	INSTRUCTION FOR CONTINUED AIRWORTHINESS
[]	1 TN02070	INSTRUCTION - FLUSH MOUNT PLUG (INLET TP02839)
[]	1 TN02782	INSTRUCTION - CLICK BOND MOUNT
[]	1 TN02788	INSTRUCTION - BONDING, ELEMENT *
[]	1 TN02793	INSTRUCTION - CONNECTOR
[]	1 TN02829	INSTRUCTION - RECEPTACLE CIRCULAR SHORE POWER ADAPTER (OUTLET)
[]	1 TN02840	INSTRUCTION - PLUG DOOR
[]	1 TN03039	INSTRUCTION - INDICATOR LIGHT
[]	1 TNH3183	INSTRUCTION - PREHEAT INSTALLATION
[]	1 TPG0003	OPERATING GUIDE
[]	1 TWC0001	REGISTRATION / WARRANTY CARD

COMPONENTS:

[]	9 CB911	SOLVENT WIPE - ELEMENT INSTALLATION
[]	1 CB92	CLICK BOND INSTALLATION KIT - (CHECK EXPIRATION DATE)
[]	1 TBP2647-31-230/60	BATTERY HEAT ELEMENT - 31 X 3.5 INCH
[]	1 TCH3182	CABLE KIT
[]	1 TD02840	DOOR KIT - SHORE POWER PLUG
[]	1 TEP2672-230/37	PAD HEAT ELEMENT - TRGB
[]	1 TEP2715-230/18	PAD HEAT ELEMENT - FCU/HMU
[]	2 TEP3178-230/15	PAD HEAT ELEMENT - HYD OIL TANK
[]	1 TEP3180-230/50	PAD HEAT ELEMENT - ENGINE OIL TANK
[]	4 TEP3181-230/120	PAD HEAT ELEMENT - 2 EA MRGB, 2 EA ENG AGB
[]	1 TLP3039-06-230	INDICATOR LIGHT, 8MM LED - 230 VOLT
[]	1 TLP3046-05	THERMAL CONTROL +5°C
[]	1 TP02829-230	RECEPTACLE - CIRCULAR SHORE POWER ADAPTER (OUTLET) - 230 VOLT
[]	1 TP02839-230	PLUG - SHORE POWER (INLET) - 230 VOLT
[]	1 TU02615-230	SYSTEM PLACARD - 230 VOLT
[]	1 TU02782	ANCHOR - CLICK BOND (BATTERY HEAT THERMAL CONTROL)
[]	80 TU02847	CABLE TIE
[]	1 TU03125	FIREWALL CONNECTOR KIT
[]	1 TU03141-B	DUAL FUSE KIT - w/BACKET

BATTERY HEAT BASED ON SINGLE RG-350, RG-355, OR RG-390 - MAY VARY BY INSTALLATION

CABLE CONFIGURED FOR DUAL BATTERY - SECOND ELEMENT OR ALTERNATE ORDERED SEPARATELY REFERENCE DWG 02800

- MODIFICATIONS AND SUBSTITUTIONS WITH ENGINEERING APPROVAL.

- CONSUMABLES AND ADDITIONAL MOUNTING HARDWARE SOURCED SEPARATELY.

* SOURCED AT TIME OF INSTALLATION - DUE TO SHELF LIFE LIMITATIONS.

OPTIONS: (FOR ADDITIONAL REFERENCE PREHEAT INSTRUCTION TNH3183)

TU02898	PLUG BRACKET OPTION UPPER DECK (FIELD FAB FROM DWG 02898)
TC03159	CABLE KIT - AV HEATER, AC OUTLET
TD03097 OR TD03152	DOOR KIT - 2 PLACE
THP3094-500	AV/CABIN HEATER

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CURRENT REV APPROVAL:		
DRAWN BY:	DNE	JAN-24-2017
CHECKED BY:	GDO	JAN-24-2017
SCALE:	N/A	.xlsx TSH format F



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ADD TLP3046-05	B	GDO	JUN-26-2018
INITIAL RELEASE	A	DNE	JAN-24-2017
CHANGE	REV	INIT	DATE
TITLE: HELI-PREHEAT KIT			
SPEC:		N/A	
SUPERSEDES:		N/A	
SHEET: 1 OF 1	DWG:	03183-230	