

COLD WEATHER MODIFICATION



P/N: TSP4CYL-2579-115
ENGINE PREHEAT KIT - 115 VOLT
 4 CYLINDER
 ROTAX 912 AND 914 iS SERIES ENGINES
 912 F2, 912 F3, 912 F4, 912 S2, 912 S3, 912 S4,
 914 F2, 914 F3, 914 F4.
 (REPLACES TAS100-52 SERIES PREHEAT KITS DWG 2579)

INCLUDES THE FOLLOWING CHECKED [✓] ITEMS:

DOCUMENTS:

QTY	ITEM NUMBER	DESCRIPTION
[]	1 2578	DRAWING - CABLE KIT WIRE DIAGRAM
[]	1 TCA0001	INSTRUCTIONS FOR CONTINUED AIRWORTHINESS
[]	1 TN02788	INSTRUCTION - BONDING *
[]	1 TN02905	INSTRUCTION - THREADED ELEMENT
[]	1 TNP2579	INSTRUCTION - PREHEAT INSTALLATION
[]	1 TPG0001	OPERATING GUIDE
[]	1 TWC0001	REGISTRATION / WARRANTY CARD

COMPONENTS:

[]	1 CB911	SOLVENT WIPE - ELEMENT INSTALLATION
[]	1 TC02578	CABLE KIT
[]	1 TEP2688-115/20	PAD HEAT ELEMENT - OIL TANK
[]	1 TP02770-115	PLUG - SHORE POWER (INLET) - 115 VOLT
[]	5 TTP2639-115/40	THREADED HEAT ELEMENT - ONE EACH CYLINDER ASSEMBLY AND CRANKCASE
[]	1 TU02615-115	PLACARD - 115 VOLT
[]	15 TU02846	SPACER - .25 ALUMINUM, USE AS REQUIRED
[]	40 TU02847	CABLE TIE - 8 INCH
[]	2 TU02864	CABLE TIE - 22 INCH

BATTERY HEAT - SUPPLIED SEPARATELY VARIES BY APPLICATION REFER TO DWG 02800 FOR ELEMENT LISTING

TSB2800 BATTERY HEAT KIT - (W/CONTROL, FUSING, MOUNT, TIES)

OPTIONS:

TC03071 CABLE KIT - INTERIOR RECEPTACLE
 TD02840 DOOR KIT - SINGLE PLACE
 TD03097 DOOR KIT - 2 PLACE
 THP3094-500 AV/CABIN HEATER
 TU03125 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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UPDATE 2639 (3112) THREADED ELEMENTS	H	GDO	JUN-29-2016
ADD 8 TU02846 SPACERS	G	GDO	APR-08-2015
UPDATE PLUG P/N, ICA, AND OPERATING GUIDE	F	DNE	DEC-22-2014
KIT P/N CHANGE, CABLE KIT SOCKET CONFIGURATION	E	GDO	OCT-18-2013
CHANGE	REV	INIT	DATE



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TITLE:	ENGINE PREHEAT KIT		
SPEC:	N/A		
SUPERSEDES:	N/A		
SHEET	1 OF 1	DWG:	2579-115

CURRENT REV APPROVAL:		
DRAWN BY:	DNE	SEP-30-2009
CHECKED BY:	SVM	SEP-30-2009
SCALE:	N/A	(.xlsx format E)