PRATT & WHITNEY CANADA CORP. P68 PROGRAM 4.4.50 _______ PT6C-67C S/N:PCE-KB2067 FINAL ACCEPTANCE TEST RECORD _____ 2017 OCT 27 TEST CELL : 0112 BUILD SPEC .: 1019 ENGINE TESTED AND ACCEPTED IN ACCORDANCE WITH E&TI : 668 FINAL VANE FLOW AREAS FIRST STAGE : 21513 3S7 6.86 SECOND STAGE : 21513 2S2 22.60 PERFORMANCE DATA PERF.ACCEPTANCE MAX CONTINUOUS SPEC ACTUAL SPEC ACTUAL 21000. 21000. 21000. SHAFT SPEED 1300. 1300. 1000. S.L.S. STD.DAY POWER 1648. 1639. I.T.T. (T5A TRIMMED) DEG R 1778. 1742. T5D (DERIVED) GAS GEN. SPEED DEG R 35800 35250. RPM SFC @ 18400 BTU/LB LB/SHP.HR 0.577 0.560 FUEL TYPE : CPW 204 LHV : 18611. BTU/LB S.G. :0.796 @ 66. DEG F TEST LHV : 18611. OIL TYPE : PWA 521 TYPE II OIL CONSUMPTION : 0.0 LB/HR ' PSI OIL PRESSURE AT 32000 RPM : 107.7 @ OIL TEMPERATURE OF : 200.79 DEG F I.T.T. TRIM BIAS : 55.0 DEG C @ 15 DEG C TORQUE TRIM SLOPE : 1.015 %Q/%Q TORQUE TRIM DATUM : -3.60 ۶Q

	SPEC	ACTUAL
	= = = =	
	452.1	443.7
PRODUCTION	SIGNATURE	. Alone 8
INSPECTION	SIGNATURE	: And BAC3
GOVERNMENT	INSPECTOR	: W/

ENGINE DRY WEIGHT

THE UNDERSIGNED CERTIFIES THAT THIS RECORD ACCURATELY SETS FORTH THE EVENTS DURING THE TEST MADE ON THE ENGINE THEREIN IDENTIFIED.

DATE 2 7 OCT 2017 FOREMAN, ASSY.&TEST INSP :

(A) T.C. 4-58 NO. 017 HULL E. FORCIER