PRATT & WHITNEY CANADA CORP. P68 PROGRAM 4.4.50 _____ S/N:PCE-KB2214 FINAL ACCEPTANCE TEST RECORD 2018 DEC 05 TEST CELL: 3204 BUILD SPEC.: ENGINE TESTED AND ACCEPTED IN ACCORDANCE WITH E&TI: 668 FIRST STAGE: 21513 357 FINAL VANE FLOW AREAS 22.60 SECOND STAGE: 21513 2S2 PERF.ACCEPTANCE MAX CONTINUOUS PERFORMANCE DATA SPEC ACTUAL SPEC ACTUAL -------21000. 21000. 21000. SHAFT SPEED 1300. 1300. 1000. S.L.S. STD.DAY POWER 1648. 1640. I.T.T. (T5A TRIMMED) DEG R 1778. 1729. DEG R T5D (DERIVED) 35800 35350. RPM GAS GEN. SPEED 0.577 0.558 SFC @ 18400 BTU/LB LB/SHP.HR FUEL TYPE : CPW 204 TEST LHV : 18503. BTU/LB S.G. :0.826 @ 38. DEG F TYPE: PWA 521 TYPE II OIL CONSUMPTION: 0.0 LB/HR OIL PRESSURE AT 32000 RPM: 105.9 PSI DEG F @ OIL TEMPERATURE OF : 182.00 I.T.T. TRIM BIAS : 46.0 DEG C @ 15 DEG C TORQUE TRIM SLOPE: 1.019 %Q/%Q TORQUE TRIM DATUM : -2.08 80 ACTUAL SPEC ==== ===== 452.1 442.2 ENGINE DRY WEIGHT PRODUCTION SIGNATURE INSPECTION SIGNATURE

T.C. 4-58

NO.022

GOVERNMENT INSPECTOR :

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

DATE 0 6 DEC 2018 FOREMAN, ASSY. & TEST INSP :

B. HORVATH