

# ENGINE LOG BOOK ENTRY

RH Engine SN: **P-36046C**  
TSN: **5775.1** TSO: **0.0**  
CSN: **5650** CSO: **0**

AC#: N264KW  
AC SN: 403SA  
Hobbs: 5797.9

DATE: October 06, 2006

Engine removed from the left hand position of AC# N264KW. Completed an **ENGINE OVERHAUL** inspection IAW Honeywell Reports: OHM 72-00-22R11, IRM 72-IR-15R9, and S/B 72-0180R31. Engine is configured for 5000 Hr. TBO operation IAW S/B 72-0180R31. See Acceptance Tag & Traceability Sheet for status of Life Limited & External Components. See Service Bulletin 72-0180 for critical component life limits. Airworthiness Directive & Service Bulletin Compliance Records placed in appropriate logbook section. **Fuel Nozzles Overhauled and Flow Checked.** Engine installed in Test Cell; Post Overhaul Testing carried out. **New DSC & Torque Data issued.** Propeller reinstalled IAW Hartzell Service Instruction 140A. Reinstalled engine in the right hand position of A/C # N264KW, serviced engine with BP 2380 oil, rigged for proper operation, and ground run / functional - leak checks carried out IAW Mitsubishi MU2 Series M/M.

\*\*\*\*\*END\*\*\*\*\*

**NOTE 1: *N.T.S. Flight Check Required Prior to Return to Service.***

**NOTE 2: SOAP sample required within 25 hrs. of operation following this inspection.**

## "Maintenance Release"

**The aircraft and/or component identified above was repaired and/or inspected in accordance with current Federal Aviation Regulations and was approved for return to service with respect to the work performed. Pertinent details of the repair/inspection are on file at this Repair Station under Work Order 54871.**

Signature AK [Signature] FOR

**National Flight Services**  
Toledo Express Airport  
Swanton, Ohio 43558  
DSCR311D