

<<COMPANY LETTERHEAD>>

DATE

The Administrator
Federal Aviation Administration
United States of American

Subject: Experience for Airframe and Powerplant Authorization

Dear Inspector,

This is to certify that Mr. John Doe, employee # _____ has been employed by Gobal Airlines, a recognized carrier by the CAA of the United Kingdom, in London. Mr. Doe has been employed with us as a full time employee from January 1, 2000 to January 4, 2007 as a Lead Aircraft Mechanic working in the line maintenance department. He has gained a total of 84 months of Airframe and Powerplant experience. During this period he has been involved in the line maintenance activities associated with the following types of aircraft and their respective engines:

AIRCRAFT

Boeing B777-200
Boeing B777-300
Boeing B777-300ER
Airbus A330-200
Airbus A340-300
Airbus A340-500

POWERPLANT

RR Trent 800
RR Trent 800
GE90-115B
RR Trent 700
CFM 56-5C
RR Trent 500

The practical experience gained by Mr. John Doe is comprehensive and includes but is not limited to the following:

AIRFRAME EXPERIENCE:

Operational Checks, troubleshooting, removal and installation of components of hydraulic system, air conditioning, auto pilot, electrical power, fire protection, flight controls, fuel system, instruments, landing gear, oxygen and pneumatic systems etc.

Comprehensive knowledge and understanding of aircraft maintenance manuals, part catalogues, service bulletins, electrical schematics, and blue prints.

Safety precautions when using toxic fluids, chemical solvents. Comprehensive knowledge and understanding of torque wrenches and torque chart precision measurements such as calipers, micrometers, depth gauges and dial indicators, understanding of AN, MS aircraft hardware including inspection of cables, fluid lines and fittings. Use of fiberglass for repair of cowlings, fairings etc.

Servicing and replenishing of hydraulic and oil systems. Trouble shooting, removal and installation of its filters and associated components. Fueling, de-fueling, and draining of aircraft fuel tanks and transferring of fuel.

Auxiliary power unit and its components trouble shooting, removal, installation and servicing etc. Use of electrical schematic test equipments to troubleshoot various AC and DC system malfunctions, component replacements, and system operational checks. Aircraft battery inspection and serviceability.

POWERPLANT EXPERIENCE:

Inspection and servicing of the engine oil system filter replacement, and draining the system. Troubleshooting, removal and installation of engine and its associated components.

Igniter plug, igniter harness, igniter box inspection, test, removal and installation.

Fuel system inspection and test. Removal and installation of fuel metering units and fuel pumps.

Electrical systems inspection, troubleshooting and repair. Removal and installation of IDG, IDG filter.

Removal, inspection and installation of thrust reversers assembly including actuators, translating cowls, blocker doors, blocker door drag links, directional control valve/isolation valve.

Removal, inspection and installation of bleed valves, control units, tubings, sensors, filters and probes.

During this period Mr. Doe has been involved in performing aircraft routine maintenance inspections such as pre-flight check, transit check, daily check and weekly check, under the supervision and guidance of Licensed Aircraft Maintenance Engineers.

Mr. Doe meets the eligibility requirements and experience required pursuant to FAR Part 65, Section 65.71 and 65.77. I highly recommend him for the A&P License.

Sincerely,

Frank Smith
Director of Maintenance
Global Airlines, Inc.