

LEAVENS BROS. AIR SERVICES LTD.

London City Airport

LONDON

ONTARIO

Type of Engine: Jacobs LAMB

Serial no. 4781

Type of Work: Application for Certificate of Airworthiness

The following work was carried out:

Oil filters were removed, cleaned and reinstalled, oil drained from tanks and refilled with S.A.E. # 100 oil.

Gas filters drained and gas tank sumps flushed, carb. screens removed and cleaned, all screens reinstalled and safety locked.

Rocker box covers removed and valve clearances reset for intake and exhaust.

Spark plugs removed, cleaned, tested and reinstalled.

Engines washed down and baffles reinstalled.

All controls for full and free travel and movement were checked and found to be satisfactory.

Electrical system was checked for fuses and blubs.

Magneto and distributor were checked and found to be satisfactory.

Engine given a ground run for 30 minutes, idling set screw adjusted and relocked.

Idling and acceleration test given, magneto and battery were checked with a loss of 50 R.P.M. for each.

This engine is considered airworthy.

...C. J. Miller...

C. J. Leavens