

Gramzinski, Joseph W (FAA)

From: stephen ojo <[REDACTED]>
Sent: Tuesday, June 10, 2014 3:33 PM
To: Gramzinski, Joseph W (FAA)
Subject: Report

Time: 6:00pm LCL
Aircraft: N5524L
Type of flight: training flight
Conditions: VFR

We departed from DAB airport for instrument approaches into OMN airport. We got vectors for VOR 17 in OMN followed by circle to land on runway 8 in OMN. We completed the approach and we decided to perform a touch-and-go. Student landed and applied takeoff power smoothly and the takeoff was normal until we got to about 300 feet and I noticed that the engine sound changed and I also noticed that RPM started to drop continuously. At the moment I took the controls and leveled off at 500feet, during this phase I had reported the problem to OMN tower that we would be returning for landing. I immediately reduced the power and then engine responded again but for a moment RPM dropped to about 2200RPM from about 2500RPM. I leveled off at 500feet and made a normal pattern back to runway 8 in OMN. After we landed, I decided to request a location for run-up from tower and they gave me taxi instructions to the run-up area next to runway 8. Checked the magnetos, did all necessary checks and everything was normal.

We then departed from OMN back to DAB and I grounded the airplane after the flight.

Ojo Oluwole Stephen