

4 STROKE PISTON ENGINE CONDITION REPORT

Aircraft

Make	Model	Registration Number
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Engine

Make	Model	Serial Number
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Engine time

Since new	Since o/haul
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TBO

Manufacturer	Top o/haul
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Performance Run

Air Temp	Airport Altitude	Manifold Pressure
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RPM

Max static RPM	MP at max RPM
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Fuel

Pressure	Flow
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Oil Pressure

At idle	At max RPM
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Oil

Temp	Consumption
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Cylinder compression

cyl 1	cyl 2	cyl 3	cyl 4	cyl 5	cyl 6	cyl 7	cyl 8	cyl 9

Cylinder leak rates

cyl 1	cyl 2	cyl 3	cyl 4	cyl 5	cyl 6	cyl 7	cyl 8	cyl 9
80	80	80	80	80	80	80	80	80

Oil filter - cut open and inspected for contamination

Results:

Certification - I hereby certify that the engine described has been inspected with the correct maintenance data and as at the date of this certification, the engine is airworthy.

Signed	Name	RAAus Number	Date
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