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Serial No:

SECTION 1

Lycoming IO540

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ENGINE AIRWORTHINESS DIRECTIVE RECORD

AD No.	Short Title	Compliance Due at A/F Hrs/ Date	E FE NA	Repetitive Yes/No ²	Remarks	Signature, Name & Number ¹	Date ¹
DCA/LYC/109A	Fuel and Oil Vent Restriction – Modification						
DCA/LYC/115A	Oil Pump Drive Shaft - Inspection						
DCA/LYC/118B	Magneto Drive Gears and Cushion Retainers - Inspection						
DCA/LYC/120A	AC Oil Filter Adaptor Gasket – Replacement						
DCA/LYC/136	Crankcase Bearing Dowel Replacement - Modification						
DCA/LYC/150	Piston Pins - Inspection						
DCA/LYC/154	Bendix Fuel Injector Flow Divider Cover Gasket -Modification						
DCA/LYC/162	Injector Fuel Line - Modification						
DCA/LYC/163	Bendix Fuel Injector Bellows Assembly - Modification						
DCA/LYC/164	Bendix Fuel Injector Assembly - Inspection						
DCA/LYC/166	Bendix Fuel Injection Regulator - Inspection						
DCA/LYC/168	Bendix Fuel Injector Assembly - Inspection						
DCA/LYC/174F	Oil Pump Impellers – Replacement						
DCA/LYC/175A	Bendix Fuel Injection Diaphragm - Inspection						
DCA/LYC/181	Rocker Arm Assembly - Inspection						
DCA/LYC/187	Piston Pin - Removal						
DCA/LYC/189	Connecting Rod Bolts - Removal						
DCA/LYC/190A	Piston Pin - Removal						
DCA/LYC/191	High Pressure Fuel Pump - Inspection						
DCA/LYC/192	Superior Air Parts Inc Cylinder Assemblies - Inspection						
DCA/LYC/194	Repaired Crankshafts - Inspection						

¹The maintenance recorded has been carried out in accordance with the requirements of New Zealand Civil Aviation Rule Part 43 and in respect of that maintenance the (aircraft)* (component)* is released to service.

*Delete as applicable.

²If 'Yes' placed in Repetitive AD column, enter details of AD on aircraft repetitive AD control card.

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DCA/ LYC/195B	Rotary Fuel Pump Relief Valve – Inspection						
DCA/LYC/196A	Piston Pin Plug Wear – Inspection						
DCA/LYC/198	Slick Magneto Impulse Coupling – Inspection and replacement						
DCA/LYC/200	Engine Nose Bearing – Inspection						
DCA/LYC/202C	Zinc-Plated Crankshaft Gear Retaining Bolts - Removal						
DCA/LYC/204B	Propeller Strike – Crankshaft Gear Inspection						
DCA/LYC/205	Crankshaft Flange – Inspection						
DCA/LYC/206	Crankshaft – Identification and Replacement						
DCA/LYC/209	ECI Connecting Rods – Inspection						
DCA/LYC/210	ECI Classic Cast Cylinders – Inspection and Replacement						
DCA/LYC/213A	Superior Air Parts Cylinders – Replacement						
DCA/LYC/217	Oil Filter Converter Plate Gasket – Inspection						
DCA/LYC/218	ECI Titan Cylinders – Inspection and Replacement						
DCA/LYC/221	Cancelled – FAA AD 2015-19-07 refers						
DCA/LYC/222	AVStar Fuel Servos – Inspection						
2012-19-01	Crankshaft – Identification and Replacement						
2015-02-07	Propeller Governor – Inspection						
2015-19-07	Fuel Injector Lines – Inspections						
2017-16-11	Connecting Rod Small End Bushings – Inspection						
DCA/LYC/224A	Lycoming Parallel Valve Cylinder and Head Assemblies – Inspection						

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