

AIRFRAME

Company Air/Zona Aircraft Services Inc
 Manufacturer DIAMOND
 Model DA 40
 Serial # 40.623
 A/C Cert. Date 2-28-2006

Tach Time tach 1072.9
 Total Time 1072.9

Tail Number N513DS

AD# Effective	Subject	Date & Hours @ Compliance	Method Of Compliance	O	R	Next Comp @ Hrs/Date	Authorized Signature & Number
*17-11-21 07/09/07	FUEL SELECTOR SHAFT UNIVERSAL JOINTS/	2-3-2010 tach 602.1	N/A by aircraft S/N		X	N/A	A&P 18661132A
*28-10-04 06/17/09	NOSE LANDING GEAR LEG PIVOT AXLE	12-16-2016 @ 1072.9	Dye Pent, Replace Bearings and Nut set tension		X	12-16-2017 @ 1272.9	A&P 620855634 <i>[Signature]</i>

ENGINE – Front

Company Air/Zona Aircraft Services Inc
 Manufacturer TEXTRON LYCOMING
 Model IO-360 M1A
 Location Front
 Serial # L-32254-51A

TSMOH 1072.9 TSNEW
 Total Time 1072.9

AD# Effective	Subject	Date & Hours @ Compliance	Method Of Compliance	O	R	Next Comp @ Hrs/Date	Authorized Signature & Number
*71-05-02 02/13/73	[R4] LUBRICATION SYSTEM	2-3-2010 tach 602.1	N/A by MFG date		X	N/A	A&P 18661132A
*98-02-08 03/30/98	CORROSION PITS IN I.D. OF CRANKS-HAFT/	2-3-2010 tach 602.1	N/A by MFG date		X	N/A	A&P 18661132A
*12-12-07 07/03/02	OIL FILTER CONVERTER PLATE GASKET/	2-3-2010 tach 602.1	N/A by MFG date		X	N/A	A&P 18661132A
*13-14-03 08/14/03	ROTARY FUEL PUMP RELIEF VALVE SCREWS/	2-3-2010 tach 602.1	N/A by not equipped		X	N/A	A&P 18661132A
*14-10-14 C1 09/25/04	CRANKS-HAFT GEAR AND GEAR RETAINING BOLT/	2-3-2010 tach 602.1	must be inspected after prop strike or sudden stoppage		X	after sudden stop or prop strike	A&P 34851132A
*19-26-12 02/04/10	ENGINE COMPONENTS, INC PIN AEL65102 "TITAN" CYLINDERS/	2-3-2010 tach 602.1	N/A by not installed		X	N/A	A&P 18661132A
*11-26-04 01/25/12	EXTERNAL FUEL INJECTOR LINES/	8-31-15 @ TTAF 985.7	C/W as per para (j) and MSB 342 diagram 1		X	TTAF 1085.7	A&P 50886132A <i>[Signature]</i>
*15-02-07 03/11/15	PROPELLER GOVERNOR IDLER SHAFT SET SCREW/	9-16-2016 Tach 1072.9	N/A as per service instruction 1343C		X	next overhaul	A&P 55585 <i>[Signature]</i>

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[Signature]

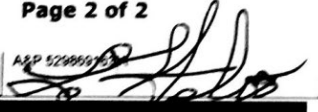
Date 12-16-16

Airworthiness Directive Compliance Record

N513DS

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*15-19-07 11/03/15	EXTERNAL FUEL INJECTOR LINES/	12-16-2016, Tach 1072.9	as per Para (e), (1), (ii)	X	Tach 1183.9	A&P 529859
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PROPELLER - Front

Company AirZona Aircraft Services Inc
Manufacturer HARTZELL
Model HC-C2YR-1BF/F7495S
Location Front
Tail # N513DS **Blade TSMOH** 1072.9 TTSNEW
Serial # CH39514B **Total Time** 1072.9 **Tail Number** N513DS

AD# Effective	Subject	Date & Hours @ Compliance	Method Of Compliance	O	R	Next Comp @ Hrs/Date	Authorized Signature & Number
*64-20-01 08/28/64	PROPELLER PITCH CHANGE BLOCKS INSPECTION/	2-3-2010 tach 602.1	N/A by S/N		X	N/A	A&P518561132A
*01-23-08 12/24/01	PROPELLER HUB/	2-3-2010 tach 602.1	N/A by HP rating		X	N/A	A&P518561132A
*08-13-28 07/17/08	PROPELLER HUB LUBRICATION HOLES/	2-3-2010 tach 602.1	N/A by right hand rotation propeller		X	N/A	A&P518561132A
*09-22-03 11/12/09	PROPELLER HUB FRONT CYLINDER HALF/	2-3-2010 tach 602.1	N/A by "B" suffix serial number		X	N/A	A&P518561132A

APPLIANCES

Company AirZona Aircraft Services Inc
Tail # N513DS

AD# Effective	Subject	Date & Hours @ Compliance	Method Of Compliance	O	R	Next Comp @ Hrs/Date	Authorized Signature & Number
*74-18-05 08/28/74	MAGNETO IMPULSE COUPLING/	2-3-2010 tach 602.1	N/A by model #		X	N/A	A&P3485712JA
*84-26-02 01/29/85	PAPER INDUCTION AIR FILTERS/	8-1-2013 tach 821.2	N/A by factory installed J & R cleanable induction air filter		X	N/A	A&P3485712JA
*93-05-06 04/29/93	IGNITION SWITCHES/	7-9-2014 Tach 925.8	as per SB92-01 inspection & lubrication of switch		X	2925.8	A&P3485712JA
*99-04-04 02/25/99	MAGNETO IMPULSE COUPLING/	2-3-2010 tach 602.1	N/A by model #		X	N/A	A&P3485712JA
*09-02-03 02/09/09	FUEL INJECTOR SERVO PLUG AND GASKET/	2-3-2010 tach 602.1	N/A by MFG date and no gasket replacement after Aug 22 06		X	N/A	A&P3485712JA

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Prepared by  Date 103-16-16

AIRFRAME

Company Air/Zona Aircraft
 Manufacturer DIAMOND
 Model DA 40
 Serial # 40.623
 A/C Cert. Date 2-28-2006

Tach Time tach 949.4
 Total Time 949.4

Tail Number N513DS

AD# Effective	Subject	Date & Hours @ Compliance	Method Of Compliance	O	R	Next Comp @ Hrs/Date	Authorized Signature & Number
*09-10-04 08/17/09	NOSE LANDING GEAR LEG PIVOT AXLE/	8-13-2014 taf 949.4	inspection as per MSB 40-046/3		X	8-13-2015 tach 1121.2	A&P3486712/A <i>[Signature]</i>
14-13-08 08/27/14	CENTER WING AFT MAIN SPAR STRUCTURAL INTEGRITY/	8-13-2014 TTAF 949.4	Due at or before 2,000 hrs TIS after 8-27- 2014 or Feb 27, 2023 which ever occurs first	X		2-27-2023 or 2,949 TTAF which ever occurs first	A&P3486712/A <i>[Signature]</i>

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Prepared by B N Cox

Date 8-13-14

ENGINE – Front

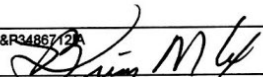
Company AirZona Aircraft
Manufacturer TEXTRON LYCOMING
Model IO-360 M1A
Location Front
Serial # L-32254-51A

TSMOH Total Time 949.4 TSNEW
 448.4 *me*

AD# Effective	Subject	Date & Hours @ Compliance	Method Of Compliance	O	R	Next Comp @ Hrs/Date	Authorized Signature & Number
*11-26-04 01/25/12	EXTERNAL FUEL INJECTOR LINES/	8-13-3014 tach 949.4	C/W as per para (i) and MSB 342 diagram 1		X	1049.4	A&P3486712IA <i>[Signature]</i>

AIRFRAME

Company AirZona Aircraft
Manufacturer DIAMOND
Model DA 40
Serial # 40.623 **Tach Time** tach 821.2
A/C Cert. Date 2-28-2006 **Total Time** 821.2 **Tail Number** N513DS

AD# Effective	Subject	Date & Hours @ Compliance	Method Of Compliance	O	R	Next Comp @ Hrs/Date	Authorized Signature & Number
*09-10-04 06/17/09	NOSE LANDING GEAR LEG PIVOT AXLE/	8-1-2013 tach 821.2	Inspection as per MSB 40-046/3			X 8-1-2014 tach 921.2	A&R3486712A 

ENGINE – Front

Company AirZona Aircraft
 Manufacturer TEXTRON LYCOMING
 Model IO-360 M1A
 Location Front
 Serial # L-32254-51A

TSMOH 821.2 TSNEW
 Total Time 821.2

AD# Effective	Subject	Date & Hours @ Compliance	Method Of Compliance	O	R	Next Comp @ Hrs/Date	Authorized Signature & Number
*04-10-14 C1 06/25/04	CRANKSHAFT GEAR AND GEAR RETAINING BOLT/	2-3-2010 tach 602.1	must be inspected after prop strike or sudden stoppage		X	after sudden stop or prop strike	A&P34867121A <i>[Signature]</i> M G
*11-26-04 01/25/12	EXTERNAL FUEL INJECTOR LINES/	8-1-3013 tach 821.2	C/W as per para (i) and MSB 342 diagram 1		X	921.2	A&P34867121A <i>[Signature]</i> M G
12-19-01 10/24/12	CRANKSHAFT RETIREMENT/	8-1-3013 tach 821.2	N/A by engine model (noncounterweighted engine)	X		N/A	A&P34867121A <i>[Signature]</i> M G

APPLIANCES

Company AirZona Aircraft
Tail # N513DS

AD# Effective	Subject	Date & Hours @ Compliance	Method Of Compliance	O	R	Next Comp @ Hrs/Date	Authorized Signature & Number
70-26-02 12/27/70	LEVER ARM/	2-3-2010 tach 602.1	NA by M/N	X		N/A	A&P3486712IA <i>Kevin M G</i>
73-10-02 05/16/73	RSA-5AD1, -51B1, -10AD1/	2-3-2010 tach 602.1	N/A by MFG date	X		N/A	A&P3486712IA <i>Kevin M G</i>
*74-18-05 08/28/74	MAGNETO IMPULSE COUPLING/	2-3-2010 tach 602.1	N/A by model #		X	N/A	A&P3486712IA <i>Kevin M G</i>
79-21-08 10/24/79	RSA-5AB1,-5AD1,-7AA1,-7DA1,-10AD1,-10DB1,-10ED1,-10ED2/	2-3-2010 tach 602.1	N/A by parts list #	X		N/A	A&P3486712IA <i>Kevin M G</i>
79-26-03 12/26/79	RSA-5AD1/	2-3-2010 tach 602.1	N/A by parts list #	X		N/A	A&P3486712IA <i>Kevin M G</i>
80-06-05 03/28/80	MAGNETOS/	2-3-2010 tach 602.1	N/A by model #	X		N/A	A&P3486712IA <i>Kevin M G</i>
81-16-05 08/06/81	MAGNETO COIL/	2-3-2010 tach 602.1	N/A by model #	X		N/A	A&P3486712IA <i>Kevin M G</i>
*84-26-02 01/29/85	PAPER INDUCTION AIR FILTERS/	8-1-2013 tach 821.2	N/A by factory installed J & R cleanable induction air filter		X	N/A	A&P3486712IA <i>Kevin M G</i>
93-11-11 06/21/93	LOW PRESSURE DIAPHRAGM FUEL PUMP/	2-3-2010 tach 602.1	N/A by MFG date	X		N/A	A&P3486712IA <i>Kevin M G</i>
*99-04-04 02/25/99	MAGNETO IMPULSE COUPLING/	2-3-2010 tach 602.1	N/A by model #		X	N/A	A&P3486712IA <i>Kevin M G</i>
02-13-04 07/12/02	MAGNETO IMPULSE COUPLING STOP PIN/	2-3-2010 tach 602.1	N/A by model #	X		N/A	A&P3486712IA <i>Kevin M G</i>
*09-02-03 02/09/09	FUEL INJECTOR SERVO PLUG AND GASKET/	2-3-2010 tach 602.1	N/A by MFG date and no gasket replacement after Aug. 22, 06		X	N/A	A&P3486712IA <i>Kevin M G</i>

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Date 8-1-13