

Annual 10/2021

Airworthiness Directives: Compliance Report - Airframe --with All ADs			
Make: Cessna Aircraft Co. (Textron Aviation)	N-No.: N925DB	HOBBS: 1529.5	
Model: T182T	Serial: 08366	TACH: 1372.1	
		TTAF: 1372.1	

AD 2004-15-18	Amdt. 39-13752	Issued: 07/30/04	Effective: 09/12/04	Recurring: No	Hrs:
Subject: Honeywell KAP 140 autopilot		Supersedes: 2003-24-13		Due:	
Method: N/A				SB#: NA	
Terminated by:				SB#:	
Name: CHARLES L. HAMMONDS II	Sig. <i>Charles L. Hammonds</i>	Cert. 3725107		Date: 10/7/21	

AD 2005-05-53 R1 C1	Amdt. 39-14021	Issued: 03/21/05	Effective: 03/21/05	Recurring: No	Hrs:
Subject: Flight control system		Supersedes: 2005-05-53 R1		Due:	
Method: N/A				SB#: NA	
Terminated by:				SB#:	
Name: CHARLES L. HAMMONDS II	Sig. <i>Charles L. Hammonds</i>	Cert. 3725107		Date: 10/7/21	

AD 2005-13-10	Amdt. 39-14147	Issued: 06/22/05	Effective: 08/09/05	Recurring: No	Hrs:
Subject: Electrical power junction box circuit breakers		Supersedes:		Due:	
Method: N/A				SB#: NA	
Terminated by:				SB#:	
Name: CHARLES L. HAMMONDS II	Sig. <i>Charles L. Hammonds</i>	Cert. 3725107		Date: 10/7/21	

AD 2007-05-10	Amdt. 39-14971	Issued: 03/07/07	Effective: 04/01/07	Recurring: No	Hrs:
Subject: Crew seat back cylinder lock assemblies		Supersedes:		Due:	
Method: P/C/W ON 12/22/17 HOURS: 1088.9				SB#:	
Terminated by:				SB#:	
Name: CHARLES L. HAMMONDS II	Sig. <i>Charles L. Hammonds</i>	Cert. 3725107		Date: 10/7/21	

AD 2007-08-03	Amdt. 39-15020	Issued: 04/12/07	Effective: 05/02/07	Recurring: No	Hrs:
Subject: Torque values - end fittings - flexible fuel hoses		Supersedes: 2006-17-04		Due:	
Method: N/A				SB#: NA	
Terminated by:				SB#:	
Name: CHARLES L. HAMMONDS II	Sig. <i>Charles L. Hammonds</i>	Cert. 3725107		Date: 10/7/21	

AD 2008-02-18	Amdt. 39-15348	Issued: 01/24/08	Effective: 02/28/08	Recurring: No	Hrs:
Subject: BRS Parachute Systems - STCs SA01679CH & SA01999CH		Supersedes:		Due:	
Method: N/A				SB#: NA	
Terminated by:				SB#:	
Name: CHARLES L. HAMMONDS II	Sig. <i>Charles L. Hammonds</i>	Cert. 3725107		Date: 10/7/21	

AD 2008-05-09	Amdt. 39-15403	Issued: 03/04/08	Effective: 04/08/08	Recurring: No	Hrs:
Subject: Crew seats - modify seat base/ back attach brackets		Supersedes:		Due:	
Method: P/C/W ON 9/23/08 HOURS: 426.2				SB#:	
Terminated by:				SB#:	
Name: CHARLES L. HAMMONDS II	Sig. <i>Charles L. Hammonds</i>	Cert. 3725107		Date: 10/7/21	

AD 2008-26-10 C1	Amdt. 39-15776	Issued: 11/16/10	Effective: 11/16/10	Recurring: No	Hrs:
Subject: Alternate static air source selector valve		Supersedes:		Due:	
Method: P/C/W ON 12/22/17 HOURS: 1088.9				SB#:	
Terminated by:				SB#:	
Name: CHARLES L. HAMMONDS II	Sig. <i>Charles L. Hammonds</i>	Cert. 3725107		Date: 10/7/21	

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Airworthiness Directives: Compliance Report - Engine --with All ADs		
Make: Textron Lycoming Model: TIO-540-AK1A	S/N: L-11890-61A	HOBBS: 1529.5 TACH: 1372.1 TTSN: 1372.1

AD 75-09-15	Amdt. 39-2187	Issued: 1975	Effective: 04/30/75	Recurring: No	Hrs:
Subject: Fuel starvation			Supersedes:		Due:
Method: N/A					SB#: NA
Terminated by:					SB#:
Name: CHARLES L. HAMMONDS II		Sig. <i>Charles L. Hammonds</i>	Cert. 3725107	Date: 10/7/21	

AD 78-23-10	Amdt. 39-3333	Issued: 1978	Effective: 11/07/78	Recurring: No	Hrs:
Subject: Center body bellows seal assembly			Supersedes:		Due:
Method: N/A					SB#: NA
Terminated by:					SB#:
Name: CHARLES L. HAMMONDS II		Sig. <i>Charles L. Hammonds</i>	Cert. 3725107	Date: 10/7/21	

AD 79-04-05	Amdt. 39-3570	Issued: 1979	Effective: 09/26/79	Recurring: No	Hrs:
Subject: Regulator diaphragm stem assembly			Supersedes:		Due:
Method: N/A					SB#: NA
Terminated by:					SB#:
Name: CHARLES L. HAMMONDS II		Sig. <i>Charles L. Hammonds</i>	Cert. 3725107	Date: 10/7/21	

AD 92-12-05	Amdt. 39-8265	Issued: 05/12/92	Effective: 07/10/92	Recurring: No	Hrs:
Subject: Piston pins			Supersedes:		Due:
Method: N/A					SB#: NA
Terminated by:					SB#:
Name: CHARLES L. HAMMONDS II		Sig. <i>Charles L. Hammonds</i>	Cert. 3725107	Date: 10/7/21	

AD 97-15-11	Amdt. 39-10085	Issued: 07/28/97	Effective: 08/12/97	Recurring: No	Hrs:
Subject: Defective piston pins			Supersedes: 97-01-03		Due:
Method: N/A					SB#: NA
Terminated by:					SB#:
Name: CHARLES L. HAMMONDS II		Sig. <i>Charles L. Hammonds</i>	Cert. 3725107	Date: 10/7/21	

AD 2003-14-03	Amdt. 39-13222	Issued: 07/10/03	Effective: 08/14/03	Recurring: Yes	Hrs:
Subject: Non-TC Holder - Crane/Lear Romec AN-Type rotary fuel pumps			Supersedes: 98-18-12		Due:
Method: N/A					SB#: NA
Terminated by:					SB#:
Name: CHARLES L. HAMMONDS II		Sig. <i>Charles L. Hammonds</i>	Cert. 3725107	Date: 10/7/21	

AD 2004-05-24	Amdt. 39-13519	Issued: 03/15/04	Effective: 03/30/04	Recurring: No	Hrs:
Subject: Crankshaft gear retaining bolts			Supersedes: 2002-23-06		Due:
Method: N/A					SB#: NA
Terminated by:					SB#:
Name: CHARLES L. HAMMONDS II		Sig. <i>Charles L. Hammonds</i>	Cert. 3725107	Date: 10/7/21	

AD 2004-10-14	Amdt. 39-13644	Issued: 05/21/04	Effective: 06/25/04	Recurring: Yes	Hrs:
Subject: Prop Strike - crankshaft gear installation			Supersedes: 91-14-22		Due:
Method: N/A AT THIS TIME					SB#: NA
Terminated by:					SB#:
Name: CHARLES L. HAMMONDS II		Sig. <i>Charles L. Hammonds</i>	Cert. 3725107	Date: 10/7/21	

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Airworthiness Directives: Compliance Report - Propeller --with All ADs		
Make: McCauley Model: D3A34C402	S/N: 050106	HOBBS: 1435.6 TACH: 1372.1 TTP: 1372.1

AD 2003-13-17	Amdt. 39-13219	Issued: 07/03/03	Effective: 07/18/03	Recurring: No	Hrs:
Subject: Props serviced by T & W Propellers			Supersedes:		Due:
Method: N/A					SB#: NA
Terminated by:					SB#:
Name: CHARLES L. HAMMONDS II		Sig. <i>Charles L. Hammonds II</i>	Cert. 3725107		Date: 10/7/21

AD 2005-14-11	Amdt. 39-14188	Issued: 07/13/05	Effective: 08/17/05	Recurring: No	Hrs:
Subject: Blades serviced by Southern Calif. Prop. Service			Supersedes:		Due:
Method: N/A					SB#: NA
Terminated by:					SB#:
Name: CHARLES L. HAMMONDS II		Sig. <i>Charles L. Hammonds II</i>	Cert. 3725107		Date: 10/7/21

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5-Line HTML Report

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Search within the listed ADs for:

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Manufacturer: **Cessna Aircraft Co. (Textron Aviation)** TC No.:

Airworthiness Directives for Model: **T182T**

Certification Date: **Feb 23, 2001**

See [Note](#)

Rec (Yes); Indicates a Recurring AD.

Number of ADs: 16

AD Number	PDF	Rec	Subject	Effective
2003-24-13	PDF	No	Superseded by 2004-15-18	01/20/04
2004-15-18	PDF	No	Honeywell KAP 140 autopilot	09/12/04
2005-05-53 E	PDF	No	Revised by 2005-05-53 E R1	03/04/05
2005-05-53 E R1	PDF	No	Revised by 2005-05-53 R1	03/05/05
2005-05-53 R1	PDF	No	Revised by 2005-05-53 R1 C1	03/21/05
2005-13-10	PDF	No	Electrical power junction box circuit breakers	08/09/05
2006-17-04	PDF	No	Superseded by 2007-08-03	09/01/06
2007-05-10	PDF	No	Crew seat back cylinder lock assemblies	04/01/07
2007-08-03	PDF	No	Torque values - end fittings - flexible fuel hoses	05/02/07
2008-02-18	PDF	No	BRS Parachute Systems - STCs SA01679CH & SA01999CH	02/28/08
2008-05-09	PDF	No	Crew seats - modify seat base/ back attach brackets	04/08/08
2008-10-02	PDF	No	Superseded by 2008-26-10	05/12/08
2008-26-10	PDF	No	Corrected by 2008-10-02 C1	01/05/09
2008-26-10 C1	PDF	No	Alternate static air source selector valve	11/16/10
2013-11-11	PDF	Yes	Engine oil pressure switch	08/01/13
2017-16-11	PDF	No	Connecting rod small end bushings	08/16/17

The Following ADs apply to Accessories that *could be* installed on the **T182T** (See [Explanation](#)) No. of ADs: 5

2019-01-02	PDF	No	Modification: AlliedSignal KT 76A ATC transponders	08/16/98	---
98-14-03	PDF	No	Garmin GTX 33, GTX 33D, GTX 330, GTX 330D Mode S Transponders	02/23/05	---
2005-01-19	PDF	No	ECi cylinder assemblies, P/N AEL65102 series "Classic Cast	07/11/06	---
2006-12-07	PDF	No	Defective GARMIN GSM 85 servo gearbox units	02/26/08	---
2008-02-06	PDF	No	Disable Automatic Dependent Surveillance-Broadcast due to repeat resetting; AFM change	02/07/19	---

ADs that address non-Type Certificate holders (Garmin, Bendix, etc.) can be found in the [Appliance/Accessory Index](#).

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Airworthiness Directives: Compliance Report - Airframe

Airframe		Engine(s)		Propeller(s)	
Make: Cessna Aircraft Co. (Textron Aviation) Model: T182T N-No.: Serial: Hours:		Make: Model: L-S/N: R-S/N: L-Hrs:		Make: Model: L-S/N: R-S/N: L-Hrs:	
		R-Hrs:		R-Hrs:	
2003-24-13	Amdt. 39-13382	Effective: 01/20/04	Issued: 12/04/03	Recurring: No	Hrs:
Subject: Superseded by 2004-15-18			Supersedes:		Due:
Method: <i>N/A</i>					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
2004-15-18	Amdt. 39-13752	Effective: 09/12/04	Issued: 07/30/04	Recurring: No	Hrs:
Subject: Honeywell KAP 140 autopilot			Supersedes: 2003-24-13		Due:
Method: <i>N/A</i>					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
2005-05-53 E	Amdt.	Effective: 03/04/05	Issued: 03/04/05	Recurring: No	Hrs:
Subject: Revised by 2005-05-53 E R1			Supersedes:		Due:
Method: <i>N/A</i>					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
2005-05-53 E R1	Amdt.	Effective: 03/05/05	Issued: 03/05/05	Recurring: No	Hrs:
Subject: Revised by 2005-05-53 R1			Supersedes: 2005-05-53 E		Due:
Method: <i>N/A</i>					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
2005-05-53 R1	Amdt. 39-14021	Effective: 03/21/05	Issued: 03/21/05	Recurring: No	Hrs:
Subject: Revised by 2005-05-53 R1 C1			Supersedes: 2005-05-53 R1		Due:
Method:					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
2005-13-10	Amdt. 39-14147	Effective: 08/09/05	Issued: 06/22/05	Recurring: No	Hrs:
			Supersedes:		Due:

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Subject: Electrical power junction box circuit breakers						
Method: <i>N/A</i>						SB#:
Terminated by:						SB#:
Name:		Sig.		Cert.	Date:	
2006-17-04	Amdt. 39-14725	Effective: 09/01/06	Issued: 08/18/06	Recurring: No	Hrs:	
Subject: Superseded by <u>2007-08-03</u>			Supersedes:		Due:	
Method: <i>N/A</i>						SB#:
Terminated by:						SB#:
Name:		Sig.		Cert.	Date:	
2007-05-10	Amdt. 39-14971	Effective: 04/01/07	Issued: 03/07/07	Recurring: No	Hrs: <i>1088.9</i>	
Subject: Crew seat back cylinder lock assemblies			Supersedes:		Due:	
Method: <i>PIC/W</i>						SB#:
Terminated by:						SB#:
Name:		Sig.		Cert.	Date: <i>12-22-17</i>	
2007-08-03	Amdt. 39-15020	Effective: 05/02/07	Issued: 04/12/07	Recurring: No	Hrs:	
Subject: Torque values - end fittings - flexible fuel hoses			Supersedes: 2006-17-04		Due:	
Method: <i>N/A</i>						SB#:
Terminated by:						SB#:
Name:		Sig.		Cert.	Date:	
2008-02-18	Amdt. 39-15348	Effective: 02/28/08	Issued: 01/24/08	Recurring: No	Hrs:	
Subject: BRS Parachute Systems - STCs SA01679CH & SA01999CH			Supersedes:		Due:	
Method: <i>N/A</i>						SB#:
Terminated by:						SB#:
Name:		Sig.		Cert.	Date:	
2008-05-09	Amdt. 39-15403	Effective: 04/08/08	Issued: 03/04/08	Recurring: No	Hrs: <i>426.2</i>	
Subject: Crew seats - modify seat base/ back attach brackets			Supersedes:		Due:	
Method: <i>PIC/W</i>						SB#:
Terminated by:						SB#:
Name:		Sig.		Cert.	Date: <i>7-23-08</i>	
2008-10-02	Amdt. 39-15508	Effective: 05/12/08	Issued: 05/02/08	Recurring: No	Hrs:	
Subject: Superseded by <u>2008-26-10</u>			Supersedes:		Due:	
Method: <i>N/A</i>						SB#:
Terminated by:						SB#:
Name:		Sig.		Cert.	Date:	
2008-26-10	Amdt. 39-15776	Effective: 01/05/09	Issued: 12/24/08	Recurring: No	Hrs:	

Subject: Corrected by <u>2008-10-02 C1</u>			Supersedes: 2008-10-02		Due:
Method: <i>N/A</i>					SB#:
Terminated by:					SB#:
Name:	Sig.		Cert.	Date:	
2008-26-10 C1	Amdt. 39-15776	Effective: 11/16/10	Issued: 11/16/10	Recurring: No	Hrs: <i>1088.9</i>
Subject: Alternate static air source selector valve			Supersedes:		Due:
Method: <i>P/C/W</i>					SB#:
Terminated by:					SB#:
Name:	Sig.		Cert.	Date: <i>2-22-17</i>	
2013-11-11	Amdt. 39-17471	Effective: 08/01/13	Issued: 06/27/13	Recurring: Yes	Hrs:
Subject: Engine oil pressure switch			Supersedes: 2000-04-01		Due:
Method: <i>C/W By inspection</i>					SB#:
Terminated by:					SB#:
Name:	Sig.		Cert.	Date:	
2017-16-11	Amdt. 39-18988	Effective: 08/16/17	Issued: 08/10/17	Recurring: No	Hrs:
Subject: Connecting rod small end bushings			Supersedes:		Due:
Method: <i>N/A</i>					SB#:
Terminated by:					SB#:
Name:	Sig.		Cert.	Date:	

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Manufacturer: **Textron Lycoming** TC No.: **E14EA**

Airworthiness Directives for Model: **TIO-540-AK1A**

Rec (Yes); Indicates a Recurring AD.

Number of ADs: 30

AD Number	PDF	Rec	Subject	Effective
71-13-01	PDF	No	Rescinded by 71-13-01 R1	06/22/71
75-09-15	PDF	No	Fuel starvation	04/30/75
78-23-10	PDF	No	Center body bellows seal assembly	11/07/78
79-04-05	PDF	No	Regulator diaphragm stem assembly	09/26/79
91-14-22	PDF	Yes	Superseded by 2004-10-14 (2004-10-14 C1)	08/19/91
92-12-05	PDF	No	Piston pins	07/10/92
97-01-03	PDF	No	Superseded by 97-15-11	01/21/97
97-15-11	PDF	No	Defective piston pins	08/12/97
98-18-12	PDF	Yes	Superseded by 2003-14-03	09/28/98
2002-23-06	PDF	No	Superseded by 2004-05-24	11/19/02
2002-26-01	PDF	Yes	Superseded by 2008-14-07	01/31/03
2003-14-03	PDF	Yes	Non-TC Holder - Crane/Lear Romec AN-Type rotary fuel pumps	08/14/03
2004-05-24	PDF	No	Crankshaft gear retaining bolts	03/30/04
2004-10-14	PDF	Yes	Prop Strike - crankshaft gear installation	06/25/04
2005-19-11	PDF	No	Crankshaft replacement	10/21/05
2006-20-09	PDF	No	Superseded by 2012-19-01	11/03/06
2008-06-51 E	PDF	Yes	Superseded by 2008-08-14	03/12/08
2008-08-14	PDF	Yes	Superseded by 2009-02-03	04/29/08
2008-14-07	PDF	Yes	Superseded by 2011-26-04	08/14/08
2008-19-05	PDF	Yes	Superseded by 2009-26-12	10/20/08
2009-02-03	PDF	Yes	Non-TC Holder - Precision Airmotive RSA-5 & RSA-10 series fuel injection servos	02/09/09
2009-26-12	PDF	Yes	Non-TC Holder - ECi cylinder assemblies; P/N AEL65102 Series	02/04/10
2011-13-03	PDF	No	Machining debris - Hartzell Engine Technologies turbochargers	07/13/11
2011-15-10	PDF	No	Superseded by 2012-03-06	08/16/11
2011-26-04	PDF	Yes	Superseded by 2015-19-07	01/25/12
2012-03-06	PDF	No	Non-TC Holder - AVStar - fuel servos - diaphragm P/Ns AV2541801, AV2541803	02/24/12
2012-19-01	PDF	No	Crankshafts	10/24/12
2012-24-09	PDF	No	Superseded by 2013-21-02	12/20/12
2013-21-02	PDF	No	Hartzell Engine Technologies - turbocharger turbine wheel failure	11/13/13
2015-19-07	PDF	Yes	Externally mounted fuel injector fuel lines	11/03/15

The Following ADs apply to Accessories that **could be** installed on the **TIO-540-AK1A** (See [Explanation](#)) No. of ADs: 3

2005-12-06	PDF	Yes	Revised inspection intervals: magneto riveted & snap-ring impulse coupling assemblies	07/19/05	---
2006-12-07	PDF	No	ECi cylinder assemblies, P/N AEL65102 series "Classic Cast	07/11/06	---
2009-26-12	PDF	Yes	Cracks: head-to-barrel interface; cylinder assemblies replacement	02/04/10	---

ADs that address non-Type Certificate holders (Garmin, Bendix, etc.) can be found in the [Appliance/Accessory Index](#).

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Manufacturer: **Textron Lycoming** TC No.: **E14EA**

Airworthiness Directives for Model: **TIO-540-AK1A**

Rec (Yes); Indicates a Recurring AD.

Number of ADs: 30

AD Number	PDF	Rec	Subject	Effective
71-13-01	PDF	No	Rescinded by 71-13-01 R1	06/22/71
75-09-15	PDF	No	Fuel starvation	04/30/75
78-23-10	PDF	No	Center body bellows seal assembly	11/07/78
79-04-05	PDF	No	Regulator diaphragm stem assembly	09/26/79
91-14-22	PDF	Yes	Superseded by 2004-10-14 (2004-10-14 C1)	08/19/91
92-12-05	PDF	No	Piston pins	07/10/92
97-01-03	PDF	No	Superseded by 97-15-11	01/21/97
97-15-11	PDF	No	Defective piston pins	08/12/97
98-18-12	PDF	Yes	Superseded by 2003-14-03	09/28/98
2002-23-06	PDF	No	Superseded by 2004-05-24	11/19/02
2002-26-01	PDF	Yes	Superseded by 2008-14-07	01/31/03
2003-14-03	PDF	Yes	Non-TC Holder - Crane/Lear Romec AN-Type rotary fuel pumps	08/14/03
2004-05-24	PDF	No	Crankshaft gear retaining bolts	03/30/04
2004-10-14	PDF	Yes	Prop Strike - crankshaft gear installation	06/25/04
2005-19-11	PDF	No	Crankshaft replacement	10/21/05
2006-20-09	PDF	No	Superseded by 2012-19-01	11/03/06
2008-06-51 E	PDF	Yes	Superseded by 2008-08-14	03/12/08
2008-08-14	PDF	Yes	Superseded by 2009-02-03	04/29/08
2008-14-07	PDF	Yes	Superseded by 2011-26-04	08/14/08
2008-19-05	PDF	Yes	Superseded by 2009-26-12	10/20/08
2009-02-03	PDF	Yes	Non-TC Holder - Precision Airmotive RSA-5 & RSA-10 series fuel injection servos	02/09/09
2009-26-12	PDF	Yes	Non-TC Holder - ECi cylinder assemblies; P/N AEL65102 Series	02/04/10
2011-13-03	PDF	No	Machining debris - Hartzell Engine Technologies turbochargers	07/13/11
2011-15-10	PDF	No	Superseded by 2012-03-06	08/16/11
2011-26-04	PDF	Yes	Superseded by 2015-19-07	01/25/12
2012-03-06	PDF	No	Non-TC Holder - AVStar - fuel servos - diaphragm P/Ns AV2541801, AV2541803	02/24/12
2012-19-01	PDF	No	Crankshafts	10/24/12
2012-24-09	PDF	No	Superseded by 2013-21-02	12/20/12
2013-21-02	PDF	No	Hartzell Engine Technologies - turbocharger turbine wheel failure	11/13/13
2015-19-07	PDF	Yes	Externally mounted fuel injector fuel lines	11/03/15

The Following ADs apply to Accessories that *could be* installed on the **TIO-540-AK1A** (See [Explanation](#)) No. of ADs: 3

2005-12-06	PDF	Yes	Revised inspection intervals: magneto riveted & snap-ring impulse coupling assemblies	07/19/05	---
2006-12-07	PDF	No	ECi cylinder assemblies, P/N AEL65102 series "Classic Cast	07/11/06	---
2009-26-12	PDF	Yes	Cracks: head-to-barrel interface; cylinder assemblies replacement	02/04/10	---

ADs that address non-Type Certificate holders (Garmin, Bendix, etc.) can be found in the [Appliance/Accessory Index](#).

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Meekael Watson
ANR 438929507 I.A.

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The Aviation DataBase -- AD Resource System

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Databases updated October 24, 2019: As of Biweekly 2019-21/-22

Airworthiness Directives: Compliance Report - Engine

Airframe		Engine(s)		Propeller(s)	
Make:		Make: Textron Lycoming		Make:	
Model:		Model: TIO-540-AK1A		Model:	
N-No.:		L-S/N:		L-S/N:	
Serial:		R-S/N:		R-S/N:	
Hours:		L-Hrs:	R-Hrs:	L-Hrs:	R-Hrs:
71-13-01	Amdt. 39-1231	Effective: 06/22/71	Issued: 1971	Recurring: No	Hrs:
Subject: Rescinded by 71-13-01 R1			Supersedes:		Due:
Method: <i>N/A</i>					SB#:
Terminated by:					SD#:
Name:		Sig.		Cert.	Date:
75-09-15	Amdt. 39-2187	Effective: 04/30/75	Issued: 1975	Recurring: No	Hrs:
Subject: Fuel starvation			Supersedes:		Due:
Method: <i>N/A</i>					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
78-23-10	Amdt. 39-3333	Effective: 11/07/78	Issued: 1978	Recurring: No	Hrs:
Subject: Center body bellows seal assembly			Supersedes:		Due:
Method: <i>N/A</i>					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
79-04-05	Amdt. 39-3570	Effective: 09/26/79	Issued: 1979	Recurring: No	Hrs:
Subject: Regulator diaphragm stem assembly			Supersedes:		Due:
Method: <i>N/A</i>					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
91-14-22	Amdt. 39-6916	Effective: 08/19/91	Issued: 1991	Recurring: Yes	Hrs:
Subject: Superseded by 2004-10-14 (2004-10-14 C1)			Supersedes:		Due:
Method: <i>CLB By inspection</i>					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
92-12-05	Amdt. 39-8265	Effective: 07/10/92	Issued: 05/12/92	Recurring: No	Hrs:
Subject: Piston pins			Supersedes:		Due:
Method: <i>N/A</i>					SB#:

Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
97-01-03	Amdt. 39-9874	Effective: 01/21/97	Issued: 01/03/97	Recurring: No	Hrs:
Subject: Superseded by <u>97-15-11</u>			Supersedes:		Due:
Method: <i>N/A</i>					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
97-15-11	Amdt. 39-10085	Effective: 08/12/97	Issued: 07/28/97	Recurring: No	Hrs:
Subject: Defective piston pins			Supersedes: <i>97-01-03</i>		Due:
Method: <i>N/A</i>					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
98-18-12	Amdt. 39-10728	Effective: 09/28/98	Issued: 09/11/98	Recurring: Yes	Hrs:
Subject: Superseded by <u>2003-14-03</u>			Supersedes:		Due:
Method: <i>N/A</i>					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
2002-23-06	Amdt. 39-12950	Effective: 11/19/02	Issued: 11/14/02	Recurring: No	Hrs:
Subject: Superseded by <u>2004-05-24</u>			Supersedes: <i>2002-20-51 E</i>		Due:
Method: <i>N/A</i>					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
2002-26-01	Amdt. 39-12986	Effective: 01/31/03	Issued: 12/27/02	Recurring: Yes	Hrs:
Subject: Superseded by <u>2008-14-07</u>			Supersedes: <i>93-02-05 +</i>		Due:
Method: <i>CPN By inspection</i>					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
2003-14-03	Amdt. 39-13222	Effective: 08/14/03	Issued: 07/10/03	Recurring: Yes	Hrs:
Subject: Non-TC Holder - Crane/Lear Romec AN-Type rotary fuel pumps			Supersedes: <i>98-18-12</i>		Due:
Method: <i>N/A</i>					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
2004-05-24	Amdt. 39-13519	Effective: 03/30/04	Issued: 03/15/04	Recurring: No	Hrs:
Subject: Crankshaft gear retaining bolts			Supersedes: <i>2002-23-06</i>		Due:
Method: <i>N/A</i>					SB#:
Terminated by:					SB#:

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Name:		Sig.		Cert.	Date:
2004-10-14	Amdt. 39-13644	Effective: 06/25/04	Issued: 05/21/04	Recurring: Yes	Hrs:
Subject: Prop Strike - crankshaft gear installation			Supersedes: 91-14-22		Due:
Method: <i>N/A at this time</i>					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
2005-19-11	Amdt. 39-14276	Effective: 10/21/05	Issued: 09/16/05	Recurring: No	Hrs:
Subject: Crankshaft replacement			Supersedes:		Due:
Method: <i>N/A</i>					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
2006-20-09	Amdt. 39-14778	Effective: 11/03/06	Issued: 09/29/06	Recurring: No	Hrs:
Subject: Superseded by <u>2012-19-01</u>			Supersedes:		Due:
Method: <i>N/A</i>					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
2008-06-51 E	Amdt.	Effective: 03/12/08	Issued: 03/12/08	Recurring: Yes	Hrs:
Subject: Superseded by <u>2008-08-14</u>			Supersedes:		Due:
Method: <i>N/A</i>					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
2008-08-14	Amdt. 39-15466	Effective: 04/29/08	Issued: 04/14/08	Recurring: Yes	Hrs:
Subject: Superseded by <u>2009-02-03</u>			Supersedes: 2008-06-51 E		Due:
Method: <i>N/A</i>					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
2008-14-07	Amdt. 39-15602	Effective: 08/14/08	Issued: 07/10/08	Recurring: Yes	Hrs:
Subject: Superseded by <u>2011-26-04</u>			Supersedes: 2002-26-01		Due:
Method: <i>CLW By inspection</i>					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
2008-19-05	Amdt. 39-15672	Effective: 10/20/08	Issued: 09/15/08	Recurring: Yes	Hrs:
Subject: Superseded by <u>2009-26-12</u>			Supersedes:		Due:
Method: <i>N/A</i>					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
2009-02-03	Amdt. 39-15793	Effective: 02/09/09	Issued: 01/23/09	Recurring: Yes	Hrs:

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Subject: Non-TC Holder- Precision Airmotive RSA-5 & RSA-10 series fuel injection servos			Supersedes: 2008-08-14		Due:
Method: <i>N/A</i>			SB#:		
Terminated by:			SB#:		
Name:		Sig.	Cert.	Date:	
2009-26-12	Amdt. 39-16151	Effective: 02/04/10	Issued: 12/31/09	Recurring: Yes	Hrs:
Subject: Non-TC Holder - ECI cylinder assemblies; P/N AEL65102 Series			Supersedes: 2008-19-05		Due:
Method: <i>N/A</i>			SB#:		
Terminated by:			SB#:		
Name:		Sig.	Cert.	Date:	
2011-13-03	Amdt. 39-16726	Effective: 07/13/11	Issued: 06/28/11	Recurring: No	Hrs:
Subject: Machining debris - Hartzell Engine Technologies turbochargers			Supersedes:		Due:
Method: <i>N/A</i>			SB#:		
Terminated by:			SB#:		
Name:		Sig.	Cert.	Date:	
2011-15-10	Amdt. 39-16757	Effective: 08/16/11	Issued: 08/01/11	Recurring: No	Hrs:
Subject: Superseded by <u>2012-03-06</u>			Supersedes:		Due:
Method: <i>N/A</i>			SB#:		
Terminated by:			SB#:		
Name:		Sig.	Cert.	Date:	
2011-26-04	Amdt. 39-16894	Effective: 01/25/12	Issued: 12/21/11	Recurring: Yes	Hrs:
Subject: Superseded by <u>2015-19-07</u>			Supersedes: 2008-14-07		Due:
Method: <i>Ch By inspection</i>			SB#:		
Terminated by:			SB#:		
Name:		Sig.	Cert.	Date:	
2012-03-06	Amdt. 39-16947	Effective: 02/24/12	Issued: 02/09/12	Recurring: No	Hrs:
Subject: Non-TC Holder - AVStar - fuel servos - diaphragm P/Ns AV2541801, AV2541803			Supersedes: 2011-15-10		Due:
Method: <i>N/A</i>			SB#:		
Terminated by:			SB#:		
Name:		Sig.	Cert.	Date:	
2012-19-01	Amdt. 39-17196	Effective: 10/24/12	Issued: 09/19/12	Recurring: No	Hrs:
Subject: Crankshafts			Supersedes: 2006-20-09		Due:
Method: <i>N/A</i>			SB#:		
Terminated by:			SB#:		

Name:		Sig.		Cert.	Date:
2012-24-09	Amdt. 39-17279	Effective: 12/20/12	Issued: 12/05/12	Recurring: No	Hrs:
Subject: Superseded by <u>2013-21-02</u>			Supersedes:		Due:
Method: <i>N/A</i>					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
2013-21-02	Amdt. 39-17626	Effective: 11/13/13	Issued: 10/29/13	Recurring: No	Hrs:
Subject: Hartzell Engine Technologies - turbocharger turbine wheel failure			Supersedes: 2012-24-09		Due:
Method: <i>N/A</i>					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
2015-19-07	Amdt. 39-18269	Effective: 11/03/15	Issued: 09/29/15	Recurring: Yes	Hrs:
Subject: Externally mounted fuel injector fuel lines			Supersedes: 2011-26-04		Due:
Method: <i>C/W By inspection</i>					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:

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5-Line HTML Report

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Search within the listed ADs for:

Manufacturer: **McCauley** TC No.: [P47GL](#)

Airworthiness Directives for Model: **B3D36C442**

Rec (Yes); Indicates a Recurring AD.

Number of ADs: 4

AD Number	PDF	Rec	Subject	Effective
77-26-03	PDF	No	Blade actuating pin	06/07/78
82-27-02 R1	PDF	No	Blade shank failure	02/22/83
2003-13-17	PDF	No	Props serviced by T and W Propellers	07/18/03
2005-14-11	PDF	No	Blades serviced by Southern Calif. Prop. Service	08/17/05

ADs that address non-Type Certificate holders (Garmin, Bendix, etc.) can be found in the [Appliance/Accessory Index](#).

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Airworthiness Directives: Compliance Report - Propeller

Airframe		Engine(s)		Propeller(s)	
Make:		Make:		Make: McCauley	
Model:		Model:		Model: D3A34C402	
N-No.:		L-S/N:		L-S/N:	
Serial:		R-S/N:		R-S/N:	
Hours:		L-Hrs:	R-Hrs:	L-Hrs:	R-Hrs:
77-26-03	Amdt. 39-3232	Effective: 06/07/78	Issued: 1977	Recurring: No	Hrs:
Subject: Blade actuating pin			Supersedes:		Due:
Method: <i>N/A</i>					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
82-27-02 R1	Amdt. 39-4564	Effective: 02/22/83	Issued: 1982	Recurring: No	Hrs:
Subject: Blade shank failure			Supersedes:		Due:
Method: <i>N/A</i>					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
2003-13-17	Amdt. 39-13219	Effective: 07/18/03	Issued: 07/03/03	Recurring: No	Hrs:
Subject: Props serviced by T and W Propellers			Supersedes:		Due:
Method: <i>N/A</i>					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
2005-14-11	Amdt. 39-14188	Effective: 08/17/05	Issued: 07/13/05	Recurring: No	Hrs:
Subject: Blades serviced by Southern Calif. Prop. Service			Supersedes:		Due:
Method: <i>N/A</i>					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:

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Airworthiness Directives: Compliance Report - Appliance

Make:	N-No.:	Total AC Hours:
Model:	Serial:	Hrs. Since Last:

AD 93-05-06	Amdt. 39-8511	Issued: 03/25/93	Effective: 04/29/93	Recurring: Yes	Hrs:
Subject: ACS Products & Gerdes Products Ignition Switches - Insp/Lubricate - Cessna, Piper, Schweizer			Supersedes:		Due:
Method: <i>C/W By DBPS check and lube</i>					SB#:
Terminated by:					SB#:
Name:		Sig.	Cert.	Date:	

AD 76-07-12	Amdt. 39-3024	Issued: 05/29/05	Effective: 08/17/77	Recurring: Yes	Hrs:
Subject: Bendix P/N 10-357,-126 & -157 Series Ignition Switches Repair & Replacement SB 583			Supersedes:		Due:
Method: <i>C/W By DBPS check and lube</i>					SB#:
Terminated by:					SB#:
Name:		Sig.	Cert.	Date:	

AD 84-26-02	Amdt. 39-4966	Issued: 06/06/05	Effective: 01/29/85	Recurring: Yes	Hrs:
Subject: Induction Air Filters All Paper Induction Air Filters - Inspect For Deterioration & Possible Engine Ingestion			Supersedes:		Due:
Method: <i>C/W By inspection</i>					SB#:
Terminated by:					SB#:
Name:		Sig.	Cert.	Date:	

AD 2009-02-03	Amdt. 39-15793	Issued: 01/23/09	Effective: 02/09/09	Recurring: Yes	Hrs:
Subject: Precision Airmotive RSA-5 and RSA-10 series fuel injection servos			Supersedes: 2008-08-14		Due:
Method: <i>C/W By inspection</i>					SB#:
Terminated by:					SB#:
Name:		Sig.	Cert.	Date:	

AD 74-18-05	Amdt. 39-1930	Issued: 05/27/05	Effective: 08/28/74	Recurring: Yes	Hrs:
Subject: Slick Electro Model 447, 662, 664, 667, 668, 676 & 680 - Impulse Coupling - SB 1-71 - SB 1-71□□ SB 1-73□□ SB 1-74			Supersedes: 74-08-05		Due:
Method: <i>Due in 1479.9 Hrs.</i>					SB#:
Terminated by:					SB#:
Name:		Sig.	Cert.	Date:	

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ATP 438929507 I.A.
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Databases updated October 15, 2018: As of Biweekly 2018-21/-22

5-Line HTML Report

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Search within the listed ADs for:

search

Manufacturer: **Cessna Aircraft Co. (Textron Aviation)** TC No.:

Airworthiness Directives for Model: **T182T**

Rec (Yes); Indicates a Recurring AD.

Number of ADs: 16

AD Number	PDF	Rec	Subject	Effective
2003-24-13	PDF	No	Superseded by 2004-15-18	01/20/04
2004-15-18	PDF	No	Honeywell KAP 140 autopilot	09/12/04
2005-05-53 E	PDF	No	Revised by 2005-05-53 E R1	03/04/05
2005-05-53 E R1	PDF	No	Revised by 2005-05-53 R1	03/05/05
2005-05-53 R1	PDF	No	Revised by 2005-05-53 R1	03/21/05
2005-13-10	PDF	No	Electrical power junction box circuit breakers	08/09/05
2006-17-04	PDF	No	Superseded by 2007-08-03	09/01/06
2007-05-10	PDF	No	Crew seat back cylinder lock assemblies	04/01/07
2007-08-03	PDF	No	Torque values - end fittings - flexible fuel hoses	05/02/07
2008-02-18	PDF	No	BRS Parachute Systems - STCs SA01679CH & SA01999CH	02/28/08
2008-05-09	PDF	No	Crew seats - modify seat base/ back attach brackets	04/08/08
2008-10-02	PDF	No	Superseded by 2008-26-10	05/12/08
2008-26-10	PDF	No	Corrected by 2008-10-02 C1	01/05/09
2008-26-10 C1	PDF	No	Alternate static air source selector valve	11/16/10
2013-11-11	PDF	Yes	Engine oil pressure switch	08/01/13
2017-16-11	PDF	No	Connecting rod small end bushings	08/16/17

The Following ADs apply to Accessories that **could be** installed on the **T182T** (See [Explanation](#)) No. of ADs: 4

98-14-03	PDF	No	Modification: AlliedSignal KT 76A ATC transponders	08/16/98	---
2005-01-19	PDF	No	Garmin GTX 33, GTX 33D, GTX 330, GTX 330D Mode S Transponders	02/23/05	---
2006-12-07	PDF	No	ECi cylinder assemblies, P/N AEL65102 series "Classic Cast	07/11/06	---
2008-02-06	PDF	No	Defective GARMIN GSM 85 servo gearbox units	02/26/08	---

ADs that address non-Type Certificate holders (Garmin, Bendix, etc.) can be found in the [Appliance/Accessory Index](#).

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The Aviation DataBase -- AD Resource System

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Databases updated October 15, 2018: As of Biweekly 2018-21/-22

Airworthiness Directives: Compliance Report - Airframe

Airframe		Engine(s)		Propeller(s)	
Make: Cessna Aircraft Co. (Textron Aviation) Model: T182T N-No.: Serial: Hours:		Make: Model: L-S/N: R-S/N: L-Hrs:		Make: Model: L-S/N: R-S/N: L-Hrs:	
		R-Hrs:		R-Hrs:	
2003-24-13	Amdt. 39-13382	Effective: 01/20/04	Issued: 12/04/03	Recurring: No	Hrs:
Subject: Superseded by 2004-15-18			Supersedes:		Due:
Method: N/A					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
2004-15-18	Amdt. 39-13752	Effective: 09/12/04	Issued: 07/30/04	Recurring: No	Hrs:
Subject: Honeywell KAP 140 autopilot			Supersedes: 2003-24-13		Due:
Method: N/A					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
2005-05-53 E	Amdt.	Effective: 03/04/05	Issued: 03/04/05	Recurring: No	Hrs:
Subject: Revised by 2005-05-53 E R1			Supersedes:		Due:
Method: N/A					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
2005-05-53 E R1	Amdt.	Effective: 03/05/05	Issued: 03/05/05	Recurring: No	Hrs:
Subject: Revised by 2005-05-53 R1			Supersedes: 2005-05-53 E		Due:
Method: N/A					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
2005-05-53 R1	Amdt. 39-14021	Effective: 03/21/05	Issued: 03/21/05	Recurring: No	Hrs:
Subject: Revised by 2005-05-53 R1			Supersedes: 2005-05-53 R1		Due:
Method: N/A					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
2005-13-10	Amdt. 39-14147	Effective: 08/09/05	Issued: 06/22/05	Recurring: No	Hrs:
			Supersedes:		Due:

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Page 2 of 2

Subject: Electrical power junction box circuit breakers						
Method: <i>N/A</i>						SB#:
Terminated by:						SB#:
Name:		Sig.		Cert.	Date:	
2006-17-04	Amdt. 39-14725	Effective: 09/01/06	Issued: 08/18/06	Recurring: No	Hrs:	
Subject: Superseded by 2007-08-03			Supersedes:		Due:	
Method: <i>N/A</i>						SB#:
Terminated by:						SB#:
Name:		Sig.		Cert.	Date:	
2007-05-10	Amdt. 39-14971	Effective: 04/01/07	Issued: 03/07/07	Recurring: No	Hrs: <i>1088.9</i>	
Subject: Crew seat back cylinder lock assemblies			Supersedes:		Due:	
Method: <i>PIC/W</i>						SB#:
Terminated by:						SB#:
Name:		Sig.		Cert.	Date: <i>12-22-17</i>	
2007-08-03	Amdt. 39-15020	Effective: 05/02/07	Issued: 04/12/07	Recurring: No	Hrs:	
Subject: Torque values - end fittings - flexible fuel hoses			Supersedes: <i>2006-17-04</i>		Due:	
Method: <i>N/A</i>						SB#:
Terminated by:						SB#:
Name:		Sig.		Cert.	Date:	
2008-02-18	Amdt. 39-15348	Effective: 02/28/08	Issued: 01/24/08	Recurring: No	Hrs:	
Subject: BRS Parachute Systems - STCs SA01679CH & SA01999CH			Supersedes:		Due:	
Method: <i>N/A</i>						SB#:
Terminated by:						SB#:
Name:		Sig.		Cert.	Date:	
2008-05-09	Amdt. 39-15403	Effective: 04/08/08	Issued: 03/04/08	Recurring: No	Hrs: <i>426.2</i>	
Subject: Crew seats - modify seat base/ back attach brackets			Supersedes:		Due:	
Method: <i>PIC/W</i>						SB#:
Terminated by:						SB#:
Name:		Sig.		Cert.	Date: <i>9-23-08</i>	
2008-10-02	Amdt. 39-15508	Effective: 05/12/08	Issued: 05/02/08	Recurring: No	Hrs:	
Subject: Superseded by 2008-26-10			Supersedes:		Due:	
Method: <i>N/A</i>						SB#:
Terminated by:						SB#:
Name:		Sig.		Cert.	Date:	
2008-26-10	Amdt. 39-15776	Effective: 01/05/09	Issued: 12/24/08	Recurring: No	Hrs:	

ADP 438929507-DA Task. 1164.4

Subject: Corrected by 2008-10-02 C1			Supersedes: 2008-10-02		Due:
Method: N/A					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
2008-26-10 C1	Amdt. 39-15776	Effective: 11/16/10	Issued: 11/16/10	Recurring: No	Hrs: 1088.9
Subject: Alternate static air source selector valve			Supersedes:		Due:
Method: P/C/W					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date: 12-22-17
2013-11-11	Amdt. 39-17471	Effective: 08/01/13	Issued: 06/27/13	Recurring: Yes	Hrs:
Subject: Engine oil pressure switch			Supersedes: 2000-04-01		Due:
Method: C/W By inspection					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
2017-16-11	Amdt. 39-18988	Effective: 08/16/17	Issued: 08/10/17	Recurring: No	Hrs:
Subject: Connecting rod small end bushings			Supersedes:		Due:
Method: N/A					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:

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Search within the listed ADs for:

search

Manufacturer: **Textron Lycoming** TC No.: **E14EA**

Airworthiness Directives for Model: **TIO-540-AK1A**

Rec (Yes); Indicates a Recurring AD.

Number of ADs: 30

AD Number	PDF	Rec	Subject	Effective
71-13-01	PDF	No	Rescinded by 71-13-01 R1	06/22/71
75-09-15	PDF	No	Fuel starvation	04/30/75
78-23-10	PDF	No	Center body bellows seal assembly	11/07/78
79-04-05	PDF	No	Regulator diaphragm stem assembly	09/26/79
91-14-22	PDF	Yes	Superseded by 2004-10-14	08/19/91
92-12-05	PDF	No	Piston pins	07/10/92
97-01-03	PDF	No	Superseded by 97-15-11	01/21/97
97-15-11	PDF	No	Defective piston pins	08/12/97
98-18-12	PDF	Yes	Superseded by 2003-14-03	09/28/98
2002-23-06	PDF	No	Superseded by 2004-05-24	11/19/02
2002-26-01	PDF	Yes	Superseded by 2008-14-07	01/31/03
2003-14-03	PDF	Yes	Non-TC Holder - Crane/Lear Romec AN-Type rotary fuel pumps	08/14/03
2004-05-24	PDF	No	Crankshaft gear retaining bolts	03/30/04
2004-10-14	PDF	Yes	Prop Strike - crankshaft gear installation	06/25/04
2005-19-11	PDF	No	Crankshaft replacement	10/21/05
2006-20-09	PDF	No	Superseded by 2012-19-01	11/03/06
2008-06-51 E	PDF	Yes	Superseded by 2008-08-14	03/12/08
2008-08-14	PDF	Yes	Superseded by 2009-02-03	04/29/08
2008-14-07	PDF	Yes	Superseded by 2011-26-04	08/14/08
2008-19-05	PDF	Yes	Superseded by 2009-26-12	10/20/08
2009-02-03	PDF	Yes	Non-TC Holder - Precision Airmotive RSA-5 & RSA-10 series fuel injection servos	02/09/09
2009-26-12	PDF	Yes	Non-TC Holder - ECi cylinder assemblies; P/N AEL65102 Series	02/04/10
2011-13-03	PDF	No	Machining debris - Hartzell Engine Technologies turbochargers	07/13/11
2011-15-10	PDF	No	Superseded by 2012-03-06	08/16/11
2011-26-04	PDF	Yes	Superseded by 2015-19-07	01/25/12
2012-03-06	PDF	No	Non-TC Holder - AVStar - fuel servos - diaphragm P/Ns AV2541801, AV2541803	02/24/12
2012-19-01	PDF	No	Crankshafts	10/24/12
2012-24-09	PDF	No	Superseded by 2013-21-02	12/20/12
2013-21-02	PDF	No	Hartzell Engine Technologies - turbocharger turbine wheel failure	11/13/13
2015-19-07	PDF	Yes	Externally mounted fuel injector fuel lines	11/03/15

The Following ADs apply to Accessories that **could be** installed on the **TIO-540-AK1A** (See [Explanation](#)) No. of ADs: 3

2005-12-06	PDF	Yes	Revised inspection intervals; magneto riveted & snap-ring impulse coupling assemblies	07/19/05	---
2006-12-07	PDF	No	ECi cylinder assemblies, P/N AEL65102 series "Classic Cast	07/11/06	---
2009-26-12	PDF	Yes	Cracks: head-to-barrel interface; cylinder assemblies replacement	02/04/10	---

ADs that address non-Type Certificate holders (Garmin, Bendix, etc.) can be found in the [Appliance/Accessory Index](#).

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Airworthiness Directives: Compliance Report - Engine

Airframe		Engine(s)		Propeller(s)	
Make:		Make: Textron Lycoming		Make:	
Model:		Model: TIO-540-AK1A		Model:	
N-No.:		L-S/N:		L-S/N:	
Serial:		R-S/N:		R-S/N:	
Hours:		L-Hrs:	R-Hrs:	L-Hrs:	R-Hrs:
71-13-01	Amdt. 39-1231	Effective: 06/22/71	Issued: 1971	Recurring: No	Hrs:
Subject: Rescinded by 71-13-01 R1			Supersedes:		Due:
Method: <i>N/A</i>					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
75-09-15	Amdt. 39-2187	Effective: 04/30/75	Issued: 1975	Recurring: No	Hrs:
Subject: Fuel starvation			Supersedes:		Due:
Method: <i>N/A</i>					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
78-23-10	Amdt. 39-3333	Effective: 11/07/78	Issued: 1978	Recurring: No	Hrs:
Subject: Center body bellows seal assembly			Supersedes:		Due:
Method: <i>N/A</i>					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
79-04-05	Amdt. 39-3570	Effective: 09/26/79	Issued: 1979	Recurring: No	Hrs:
Subject: Regulator diaphragm stem assembly			Supersedes:		Due:
Method: <i>N/A</i>					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
91-14-22	Amdt. 39-6916	Effective: 08/19/91	Issued: 1991	Recurring: Yes	Hrs:
Subject: Superseded by 2004-10-14			Supersedes:		Due:
Method: <i>C/W By inspection</i>					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
92-12-05	Amdt. 39-8265	Effective: 07/10/92	Issued: 05/12/92	Recurring: No	Hrs:
Subject: Piston pins			Supersedes:		Due:
Method: <i>N/A</i>					SB#:

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Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
97-01-03	Amdt. 39-9874	Effective: 01/21/97	Issued: 01/03/97	Recurring: No	Hrs:
Subject: Superseded by 97-15-11			Supersedes:		Due:
Method: <i>N/A</i>					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
97-15-11	Amdt. 39-10085	Effective: 08/12/97	Issued: 07/28/97	Recurring: No	Hrs:
Subject: Defective piston pins			Supersedes: 97-01-03		Due:
Method: <i>N/A</i>					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
98-18-12	Amdt. 39-10728	Effective: 09/28/98	Issued: 09/11/98	Recurring: Yes	Hrs:
Subject: Superseded by 2003-14-03			Supersedes:		Due:
Method: <i>N/A</i>					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
2002-23-06	Amdt. 39-12950	Effective: 11/19/02	Issued: 11/14/02	Recurring: No	Hrs:
Subject: Superseded by 2004-05-24			Supersedes: 2002-20-51 E		Due:
Method: <i>N/A</i>					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
2002-26-01	Amdt. 39-12986	Effective: 01/31/03	Issued: 12/27/02	Recurring: Yes	Hrs:
Subject: Superseded by 2008-14-07			Supersedes: 93-02-05 +		Due:
Method: <i>C/W By inspection</i>					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
2003-14-03	Amdt. 39-13222	Effective: 08/14/03	Issued: 07/10/03	Recurring: Yes	Hrs:
Subject: Non-TC Holder - Crane/Lear Romec AN-Type rotary fuel pumps			Supersedes: 98-18-12		Due:
Method: <i>N/A</i>					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
2004-05-24	Amdt. 39-13519	Effective: 03/30/04	Issued: 03/15/04	Recurring: No	Hrs:
Subject: Crankshaft gear retaining bolts			Supersedes: 2002-23-06		Due:
Method: <i>N/A</i>					SB#:
Terminated by:					SB#:

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Name:		Sig.		Cert.	Date:
2004-10-14	Amdt. 39-13644	Effective: 06/25/04	Issued: 05/21/04	Recurring: Yes	Hrs:
Subject: Prop Strike - crankshaft gear installation			Supersedes: 91-14-22		Due:
Method: N/A at this time					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
2005-19-11	Amdt. 39-14276	Effective: 10/21/05	Issued: 09/16/05	Recurring: No	Hrs:
Subject: Crankshaft replacement			Supersedes:		Due:
Method: N/A					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
2006-20-09	Amdt. 39-14778	Effective: 11/03/06	Issued: 09/29/06	Recurring: No	Hrs:
Subject: Superseded by 2012-19-01			Supersedes:		Due:
Method: N/A					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
2008-06-51 E	Amdt.	Effective: 03/12/08	Issued: 03/12/08	Recurring: Yes	Hrs:
Subject: Superseded by 2008-08-14			Supersedes:		Due:
Method: N/A					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
2008-08-14	Amdt. 39-15466	Effective: 04/29/08	Issued: 04/14/08	Recurring: Yes	Hrs:
Subject: Superseded by 2009-02-03			Supersedes: 2008-06-51 E		Due:
Method: N/A					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
2008-14-07	Amdt. 39-15602	Effective: 08/14/08	Issued: 07/10/08	Recurring: Yes	Hrs:
Subject: Superseded by 2011-26-04			Supersedes: 2002-26-01		Due:
Method: C/W By inspection					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
2008-19-05	Amdt. 39-15672	Effective: 10/20/08	Issued: 09/15/08	Recurring: Yes	Hrs:
Subject: Superseded by 2009-26-12			Supersedes:		Due:
Method: N/A					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
2009-02-03	Amdt. 39-15793	Effective: 02/09/09	Issued: 01/23/09	Recurring: Yes	Hrs:

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Subject: Non-TC Holder- Precision Airmotive RSA-5 & RSA-10 series fuel injection servos				Supersedes: 2008-08-14		Due:	
Method: N/A						SB#:	
Terminated by:						SB#:	
Name:			Sig.		Cert.	Date:	
2009-26-12	Amdt. 39-16151	Effective: 02/04/10	Issued: 12/31/09	Recurring: Yes	Hrs:		
Subject: Non-TC Holder - ECI cylinder assemblies; P/N AEL65102 Series			Supersedes: 2008-19-05		Due:		
Method: N/A						SB#:	
Terminated by:						SB#:	
Name:			Sig.		Cert.	Date:	
2011-13-03	Amdt. 39-16726	Effective: 07/13/11	Issued: 06/28/11	Recurring: No	Hrs:		
Subject: Machining debris - Hartzell Engine Technologies turbochargers			Supersedes:		Due:		
Method: N/A						SB#:	
Terminated by:						SB#:	
Name:			Sig.		Cert.	Date:	
2011-15-10	Amdt. 39-16757	Effective: 08/16/11	Issued: 08/01/11	Recurring: No	Hrs:		
Subject: Superseded by 2012-03-06			Supersedes:		Due:		
Method: N/A						SB#:	
Terminated by:						SB#:	
Name:			Sig.		Cert.	Date:	
2011-26-04	Amdt. 39-16894	Effective: 01/25/12	Issued: 12/21/11	Recurring: Yes	Hrs:		
Subject: Superseded by 2015-19-07			Supersedes: 2008-14-07		Due:		
Method: C/W By inspection						SB#:	
Terminated by:						SB#:	
Name:			Sig.		Cert.	Date:	
2012-03-06	Amdt. 39-16947	Effective: 02/24/12	Issued: 02/09/12	Recurring: No	Hrs:		
Subject: Non-TC Holder - AVStar - fuel servos - diaphragm P/Ns AV2541801, AV2541803			Supersedes: 2011-15-10		Due:		
Method: N/A						SB#:	
Terminated by:						SB#:	
Name:			Sig.		Cert.	Date:	
2012-19-01	Amdt. 39-17196	Effective: 10/24/12	Issued: 09/19/12	Recurring: No	Hrs:		
Subject: Crankshafts			Supersedes: 2006-20-09		Due:		
Method: N/A						SB#:	
Terminated by:						SB#:	

Name:		Sig.		Cert.	Date:
2012-24-09	Amdt. 39-17279	Effective: 12/20/12	Issued: 12/05/12	Recurring: No	Hrs:
Subject: Superseded by <u>2013-21-02</u>			Supersedes:		Due:
Method: <i>N/A</i>					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
2013-21-02	Amdt. 39-17626	Effective: 11/13/13	Issued: 10/29/13	Recurring: No	Hrs:
Subject: Hartzell Engine Technologies - turbocharger turbine wheel failure			Supersedes: <i>2012-24-09</i>		Due:
Method: <i>N/A</i>					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
2015-19-07	Amdt. 39-18269	Effective: 11/03/15	Issued: 09/29/15	Recurring: Yes	Hrs:
Subject: Externally mounted fuel injector fuel lines			Supersedes: <i>2011-26-04</i>		Due:
Method: <i>CLW By inspection</i>					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:

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Search within the listed ADs for:

Manufacturer: **McCauley** TC No.: **P47GL**

Airworthiness Directives for Model: **B3D36C442**

Rec (Yes); Indicates a Recurring AD.

Number of ADs: 4

AD Number	PDF	Rec	Subject	Effective
77-26-03	PDF	No	Blade actuating pin	06/07/78
82-27-02 R1	PDF	No	Blade shank failure	02/22/83
2003-13-17	PDF	No	Props serviced by T and W Propellers	07/18/03
2005-14-11	PDF	No	Blades serviced by Southern Calif. Prop. Service	08/17/05

ADs that address non-Type Certificate holders (Garmin, Bendix, etc.) can be found in the Appliance/Accessory Index.

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Airworthiness Directives: Compliance Report - Propeller

Airframe		Engine(s)		Propeller(s)	
Make:		Make:		Make: McCauley	
Model:		Model:		Model: D3A34C402	
N-No.:		L-S/N:		L-S/N:	
Serial:		R-S/N:		R-S/N:	
Hours:		L-Hrs:		R-Hrs:	
77-26-03	Amdt. 39-3232	Effective: 06/07/78	Issued: 1977	Recurring: No	Hrs:
Subject: Blade actuating pin			Supersedes:		Due:
Method: <i>N/A</i>					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
82-27-02 R1	Amdt. 39-4564	Effective: 02/22/83	Issued: 1982	Recurring: No	Hrs:
Subject: Blade shank failure			Supersedes:		Due:
Method: <i>N/A</i>					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
2003-13-17	Amdt. 39-13219	Effective: 07/18/03	Issued: 07/03/03	Recurring: No	Hrs:
Subject: Props serviced by T and W Propellers			Supersedes:		Due:
Method: <i>N/A</i>					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:
2005-14-11	Amdt. 39-14188	Effective: 08/17/05	Issued: 07/13/05	Recurring: No	Hrs:
Subject: Blades serviced by Southern Calif. Prop. Service			Supersedes:		Due:
Method: <i>N/A</i>					SB#:
Terminated by:					SB#:
Name:		Sig.		Cert.	Date:

Airworthiness Directives: Compliance Report - Appliance

Make:	N-No.:	Total AC Hours:
Model:	Serial:	Hrs. Since Last:

AD 93-05-06	Amdt. 39-8511	Issued: 03/25/93	Effective: 04/29/93	Recurring: Yes	Hrs:
Subject: ACS Products & Gerdes Products Ignition Switches - Insp/Lubricate - Cessna, Piper, Schweizer			Supersedes:		Due:
Method: <i>CLW By OPS check and lube</i>					SB#:
Terminated by:					SB#:
Name:		Sig.	Cert.	Date:	

AD 76-07-12	Amdt. 39-3024	Issued: 05/29/05	Effective: 08/17/77	Recurring: Yes	Hrs:
Subject: Bendix P/N 10-357, -126 & -157 Series Ignition Switches Repair & Replacement SB 583			Supersedes:		Due:
Method: <i>CLW By OPS check and lube</i>					SB#:
Terminated by:					SB#:
Name:		Sig.	Cert.	Date:	

AD 84-26-02	Amdt. 39-4966	Issued: 06/06/05	Effective: 01/29/85	Recurring: Yes	Hrs:
Subject: Induction Air Filters All Paper Induction Air Filters - Inspect For Deterioration & Possible Engine Ingestion			Supersedes:		Due:
Method: <i>CLW By inspection</i>					SB#:
Terminated by:					SB#:
Name:		Sig.	Cert.	Date:	

AD 2009-02-03	Amdt. 39-15793	Issued: 01/23/09	Effective: 02/09/09	Recurring: Yes	Hrs:
Subject: Precision Airmotive RSA-5 and RSA-10 series fuel injection servos			Supersedes: <i>2008-08-14</i>		Due:
Method: <i>CLW By inspection</i>					SB#:
Terminated by:					SB#:
Name:		Sig.	Cert.	Date:	

AD 74-18-05	Amdt. 39-1930	Issued: 05/27/05	Effective: 08/28/74	Recurring: Yes	Hrs:
Subject: Slick Electro Model 447, 662, 664, 667, 668, 676 & 680 - Impulse Coupling - SB 1-71 - SB 1-71□□ SB 1-73□□ SB 1-74			Supersedes: <i>74-08-05</i>		Due:
Method: <i>Done 1564 Hrs.</i>					SB#:
Terminated by:					SB#:
Name:		Sig.	Cert.	Date:	

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