

Report Produced By: **PCE 1**

Address:

Phone:

Airworthiness Directive Compliance Record

File ID:

NEWUSARL Research Date: **07/17/1998****Manufacturer****Model****Part #:**

Teledyne Continental

TSIO-360-EB

TSIO-360-KBCEB

Serial #: 315348

AD Number Effective date	Description	Complied Date Time	Status Method of Compliance/ Applicability	Once or Recur	Next Due Date Time	1. Facility 2. Cert. Type 3. Cert. Num. 4. Author. by
81-13-10 R1 11/20/1981 CATP	To prevent oil pump drive shaft failure and subsequent engine failure due to oil pressure loss CATP	/	N/A By SERIAL NUMBER.	One CATP	Signature: PCE 1	1. 2. 3. 4.
81-23-02 10/30/1981 CATP	To prevent possible failure of the oil filter adapter gasket CATP	/	N/A By SERIAL NUMBER.	One CATP	Signature: PCE 1	1. 2. 3. 4.
88-03-06 04/15/1988 CATP	To prevent possible loss of engine oil and subsequent engine failure CATP	06-03-98	INSTALLED FILTER P/N CH48108 DATE CODE F07H17-1	One CATP	Signature: PCE 1	1. 2. 3. 4.
91-19-03 09/29/1991 CATP	To prevent operation with collapsed oil filter elements, which can result in loss of oil pressure, contd. CATP	06-03-98	INSTALLED FILTER P/N CH48108 DATE CODE F07H17-1	One CATP	Signature: PCE 1	1. 2. 3. 4.
92-02-20 E R1 02/03/1992 CATP	Superseded by 92-04-09 CATP	/	/	One CATP	Signature: PCE 1	1. 2. 3. 4.
92-04-09 06/22/1993 CATP	To prevent engine failure caused by failure of the rocker shaft hold down stud CATP	/	N/A By SERIAL NUMBER.	One CATP	Signature: PCE 1	1. 2. 3. 4.

Report Produced By:

PCE
1

Address:

Phone:

Airworthiness Directive Compliance Record

File ID:

NEW

USARL Research Date: 07/17/1998

Manufacturer

Model

Teledyne Continental

TSIO-360-EB

TSIO-360-KBCEB

Part #:

Serial #: 315348

AD Number Effective date	Description	Complied Date Time	Status Method of Compliance/ Applicability	Once or Recur	Next Due Date Time	1. Facility 2. Cert. Type 3. Cert. Num. 4. Author. by
93-10-02 08/12/1993	To prevent an engine failure due to a missing cylinder valve retainer key	/	N/A PER MSB93-12	One		1. 2. 3. 4.
©ATP	©ATP			©ATP	Signature:	PCE 1
94-14-12 L 06/23/1994	Superseded by 95-21-15	/		One		1. 2. 3. 4.
©ATP	©ATP			©ATP	Signature:	
95-08-10 07/10/1995	To prevent engine failure due to incorrectly assembled turbocharger oil outlet check valve, which could, contd.	/	N/A By SERIAL NUMBER.	One		1. 2. 3. 4.
©ATP	©ATP			©ATP	Signature:	PCE 1
95-21-15 11/28/1995	To prevent detonation due to low octane, which can result in severe engine damage and subsequent failure	/	NOT AFFECTED.	One		1. 2. 3. 4.
©ATP	©ATP			©ATP	Signature:	PCE 1
97-26-17 C 01/23/1998	To prevent crankshaft failure and subsequent engine failure	06-03-98	COMPLIES WITH CSB96-8, VERIFIED BY INSPECTION.	Recur		1. 2. 3. 4.
©ATP	©ATP			©ATP	Signature:	PCE 1
					Signature:	

Address:

Phone:

PCE
1

Airworthiness Directive Compliance Record

File ID: NEW

ACC

USARL Research Date: 07/17/1998

AD Number Effective date	Description	Complied Date Time	Status Method of Compliance/ Applicability	Once or Recur	Next Due Date Time	1. Facility 2. Cert. Type 3. Cert. Num. 4. Author. by
<u>Manufacturer</u> Teledyne Continental	<u>Appliance Category</u> Magnetos	<u>Model</u> S-20 SERIES	<u>Part #:</u> 10-79020-18 <u>Serial #:</u> A293743/A249511			
73-07-04 10/11/1973	Superseded by 94-01-03	/	S6W-25	One		1. 2. 3. 4.
©ATP	©ATP			©ATP	Signature:	
74-26-09 12/24/1974	S-20,-200,-1200 series magnetos	/	N/A PER TCM 556B.	One		1. 2. 3. 4.
©ATP	©ATP			©ATP	Signature:	PCE 1
78-09-07 R3 01/17/1983	Superseded by 96-12-07	/		Recur		1. 2. 3. 4.
©ATP	©ATP			©ATP	Signature:	
82-20-01 06/14/1983	To prevent failure of impulse coupling due to improperly heat treated (soft) flyweights resulting in engine, contd.	06-03-98	COMPLIED WITH TCM 623. VERIFIED BY INSPECTION.	One		1. 2. 3. 4.
©ATP	©ATP			©ATP	Signature:	PCE 1
94-01-03 R2 06/28/1995	To prevent magneto failure and subsequent engine failure	06-03-98	COMPLIED WITH TCM MSB644. VERIFIED BY INSPECTION.	One		1. 2. 3. 4.
©ATP	©ATP			©ATP	Signature:	PCE 1
94-06-09 05/20/1994	To prevent injury or death to ground personnel due to a non-grounded magneto	/	N/A BY MODEL.	One		1. 2. 3. 4.
©ATP	©ATP			©ATP	Signature:	PCE 1

Address:

Phone:

Airworthiness Directive Compliance Record

File ID: **NEW**

USARL Research Date: 07/17/1998

AD Number Effective date	Description	Complied Date Time	Status Method of Compliance/ Applicability	Once or Recur	Next Due Date Time	1. Facility 2. Cert. Type 3. Cert. Num. 4. Author. by
Manufacturer Teledyne Continental	Appliance Category Magnetos		Model S-20 SERIES S6W-25		Part #: 10-79020-18 Serial #: A283743/A249511	
96-12-07 07/18/1996	To prevent magneto failure and subsequent engine failure	06-03-98	COMPLIES WITH TCM MSB645 - NEW SNAP DOWN STYLE DURABLE CAMS DESTALLED	Recur		1. 2. 3. 4.
©ATP	©ATP			©ATP	Signature:	
			END		Signature:	1. 2. 3. 4.
					Signature:	1. 2. 3. 4.
					Signature:	1. 2. 3. 4.
					Signature:	1. 2. 3. 4.

Document	Effective Date	Description	Associated Service Info
Engine			
Teledyne Continental, TSIO-360-KB			
✓ AD 81-13-10 R1	11/20/1981	To prevent oil pump drive shaft failure and subsequent engine failure due to oil pressure loss	
✓ AD 81-23-02	10/30/1981	To prevent possible failure of the oil filter adapter gasket	
✓ AD 88-03-06	04/15/1988	To prevent possible loss of engine oil and subsequent engine failure	SI M88-4
✓ AD 91-19-03	09/29/1991	To prevent operation with collapsed oil filter elements, which can result in loss of oil pressure, contd.	
✓ AD 92-02-20 E R1	02/03/1992	Superseded by 92-04-09	
✓ AD 92-04-09	06/22/1993	To prevent engine failure caused by failure of the rocker shaft hold down stud	SI M92-4 SI M92-4 R1
✓ AD 93-10-02	08/12/1993	To prevent an engine failure due to a missing cylinder valve retainer key	SI MSB93-12
✓ AD 94-14-12 L	06/23/1994	Superseded by 95-21-15	
✓ AD 95-08-10	07/10/1995	To prevent engine failure due to incorrectly assembled turbocharger oil outlet check valve, which could, contd.	SI CSB95-1A
✓ AD 95-21-15	11/28/1995	To prevent detonation due to low octane, which can result in severe engine damage and subsequent failure	SI M84-15 SI M88-10
✓ AD #97-26-17 C	01/23/1998	To prevent crankshaft failure and subsequent engine failure	SI CSB96-8 SI MSB96-10
TC E9CE	08/07/1997		