

N 7069D

Left Position

THE
adlogTM

AIRCRAFT
MAINTENANCE
RECORDKEEPING
SYSTEM

**ENGINE
MAINTENANCE
RECORDS**



ENGINE MAINTENANCE RECORDS

Log No. _____

Aircraft Registration No. _____

Engine Manufacturer LYCOMING

Model TIO-540-A2C

Serial No. L-6723-61A

Date installed on aircraft _____

Time Between Overhauls (TBO) _____ Hours

If used on multi-engine aircraft:

- | | |
|--------------------------------|-------------------------------|
| ☐ Right | ☐ Left |
| ☐ Front | ☐ Rear |



(All applicable information must be filled in)

AEROTECH PUBLICATIONS INC.

P.O. Box 1359 / Southold, NY 11971-0965
(631) 765-9375
1-800-235-6444
FAX: (631) 765-9359

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DESCRIPTION OF WORK PERFORMED—
SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK

TOTALS brought forward from previous page

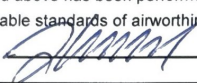
This is to certify that the engine described hereafter has been overhauled to meet manufacturer's specifications by Aerotec Engines Limited AMO#6-96. Engine disassembled, cleaned, inspected and reassembled in accordance with Aerotec Engines approved procedures. A performance inspection run and initial break-in was conducted in a precision test cell and this engine meets all design criteria. A description of all work performed is on file at this agency. A complete Parts List, Record of Accessories and list of all AD's embodied are attached to the rear cover of this book.

MAKE Lycoming W.O.# 12203
MODEL TIO-540-A2C T.S.O. 0-hrs
SERIAL # L-6723-61A T.T. 7256.0-hrs

AEROTEC
Engines Limited

AEROTEC ENGINES LIMITED
740 Windgate Drive
Beaver Bank, NS, B4G 0A6
902-873-3100

The maintenance described above has been performed in accordance with the applicable standards of airworthiness.

Authorized Signature 

Date May

Lic. Stamp



Note: All oil lines and cooler must be thoroughly flushed or replaced before installing engine. If installing a constant speed propeller and governor, thoroughly flush or replace before installing on this engine.

AEROTEC
Engines Limited

AEROTEC ENGINES LIMITED
740 Windgate Drive
Beaver Bank, NS, B4G 0A6

List of AD's embodied at this time are attached to the back cover of this book.

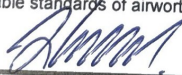
List of Mandatory SB's that were complied with are kept on file under this work order.

MAKE Lycoming W.O.# 12203
MODEL TIO-540-A2C T.S.O. 0-hrs
SERIAL # L-6723-61A T.T. 7256.0-hrs

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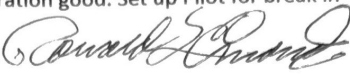
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N7069D

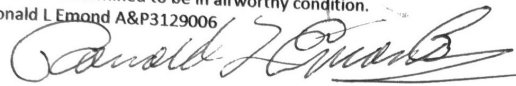
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DATE

5/29/2020 Maintenance Hobbs 592.5 0 TSMOH TTIS 7256.0
remove engine ser #L-2463-61A from left position install O/H unit
from Aerotec Engines Unlimited ser# L-6723-61A W O 12203.
Install the following with engine at time of install. Alt Idler Pulley
bearing, Curtis oil quick drain, molded breather hoses (2) EGT
probe, 10 new cowling studs, fuel valve drain, new throttle cable,
new engine steel mount bolts and lock nuts , O/H vacuum pump
(Tempast). Run up engine operation good. Set up Pilot for break in
OK
Ronald L Emond A&P 3129006 

OF WORK PERFORMED—
NO. OF PERSON PERFORMING WORK

previous page

N7069D Left Engine -8/11/2020 Maint. Hobbs: 618.9 TSMO: 26.9 TTIS:
7282.9 Engine washed all controls cleaned and lubed. Drained oil and replace
filter with Champion CH-48110-1 Check filter, OK. Service engine with 12 qts of
Aeroshell 15W50 oil. Compression check #1: 78/80 #2: 77/80#3: 77/80 #4: 76/80
#5: 79/80 #6: 75/80. Inspect exhaust and injectionfuel lines and clamps. Complied
with Ads 2015-19-07, 2003-14-03. See aircraft permanent records for full AD list. I
certify this engine has been inspected in accordance with a 100 hour inspection
and was determined to be in airworthy condition.
Ronald L Emond A&P3129006 

N7069D Left Engine -8/11/2020 Maint. Hobbs: 618.9 TSMO:
26.9 TTIS: 7282.9

I certify this engine has been inspected in accordance with
an annual inspection and was determined to be in airworthy
condition.

Michael J. Ricard A&P 2042419IA



N7069D 03/11/2021 Maint. Hobbs: 650.1 TSMO:57.6 TTIS:
7313.6

Drained oil, replaced oil filter with Champion CH48110-
1.Torqued filter to manufacturer specifications. Serviced
engine with 12qts of Aeroshell 15w-50 oil.

Ronald L. Emond A&P 3129006

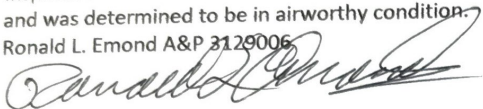


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N7069D Left Engine -8/17/2021 Maint. Hobbs: 700.3
TSMO: 108.3 TTIS: 7364.3

Engine washed all controls cleaned and lubed.
Drained oil and replace filter with Champion CH-
48110-1 Check filter, OK. Service engine with 12 qts
of Aeroshell 15W50 oil. Compression check #1:
77/80 #2: 76/80 #3: 74/80 #4: 78/80 #5: 75/80 #6:
76/80. Replace all six valve cover gaskets with silicon
gaskets. Check ignition leads, Inspect exhaust and
injection fuel lines and clamps. Complied with Ads
2015-19-07, 2003-14-03. See aircraft permanent
records for full AD list. I certify this engine has been
inspected in accordance with a 100 hour inspection
and was determined to be in airworthy condition.
Ronald L. Emond A&P 3129006



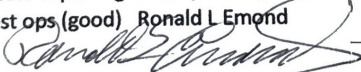
N7069D 08/17/2021 Maint. Hobbs: Left engine 700.3
TSMOH 108.3 TTIS 7364.3

I certify this Engine has been inspected in accordance with
an annual inspection and was determined to be in airworthy
condition.



Philip Sawin A&P 3923114IA

N7069D 6/11/2022 Hobbs 757.5 Left engine drain oil
replace oil filter (cut open old filt ck for debris) non found
install new filter CH48110-1 service engine with twelve
quarts of Aero-Shell 15/50 Aircraft engine oil. Remove all
necessary parts to get to engine driven fuel pump and
remove ser #D2666 install O/H pump ser # E4209 test ops
good. Remove right magneto replace gaskets (leaking oil)
reinstall and set timing test ops,(good) Ronald L Emond

A&P 3129006 

DESCRIPTION OF WORK PERFORMED—
SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK

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N7069D Left Engine -9/05/2022 Maint. Hobbs: 778.3
TSMO: 186.3 TTIS: 7442.3

Engine washed all controls cleaned and lubed. Drained oil
and replace filter with Champion CH-48140-1 Check filter.
OK. Service engine with 12 qts of AeroShell 15W50 oil. *change oil due R/E*
Compression check #1: 72/80 #2: 78/80 #3: 78/80 #4:
76/80 #5: 74/80 #6: 74/80. Repair oil leak #2 cyl valve
cover Check ignition leads, Inspect exhaust and injection
fuel lines and clamps. Complied with Ads 2015-19-07,
2003-14-03. See aircraft permanent records for full AD list.
I certify this engine has been inspected in accordance with
a 100 hour inspection and was determined to be in
airworthy condition.

Ronald L. Emond A&P 3129006

Ronald L. Emond

ED-
IFORMING WORK

N7069D Left Engine 9/05/2022 Maint. Hobbs: 778.3 TSMO:
186.3 TTIS: 7442.3 I certify this engine has been inspected in
accordance with an annual inspection and was determined to
be in airworthy condition.

Edward J. Mullin A&P 4142009 IA

Edward J. Mullin 9/5/22

N7069D ~~ME~~ 12/20/2022 Hobbs 810.0 TSMOH 218 TTIS 7474
Drain oil replace oil filter (cut open filter No Debris found)
service engine with 12 quarts of Aero Shell 15/50 oil run up
ck good no leaks.

Ronald L Emond A&P 3129006

Ronald L. Emond

N7069D Maintenance Hobbs 853.0 ATT 9384.2

7/30/2023 removed left engine Turbo charger and send to
Maine Turbo Systems CA. w/o #19681 inv # 49681 for
complete O/H re install on left engine P/N 406610-9020 S/N
ICR0332 Install new Turbo heat shields P/N 4-652568-7 and
P/N 4-652568-5 from Approved Aeronautics, LLC Corona, CA
92883.

R. P. 3418502

3e

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TOTAL
TIMETOTAL
TIMETACH OR
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METERDESCRIPTION OF WORK PERFORMED—
SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK

N7069D Left engine Maint Hobbs 859.2 TSMOH 267.2 TTIS
7523.2 10/4/2023 Engine washed all controls cleaned and
lubricated, drained oil replaced oil filter with Champion
#48110-1 filter (cut open old filter no debris found) service
engine with 12 quarts Aero Shell 15/50. Compression test #1
78/80 #2 77/80 #3 78/80 #4 75/80 #5 72/80 #6 70/80 (done
cold). Replaced crush gasket for oil temp unit (leaking oil)
Inspected I/A/W Piper PA-31 inspection report and
Lycoming. I certify this engine has been inspected
Ronald Edward A&P 312906

5/4/2023 N7069D I certify this Engine has been inspected
I/A/W an Annual Inspection and was determined to be in
airworthy condition

[Signature] A&P 31195025A

/ard from previous page

12/14/2024 N7069D Left engine Maint Hobbs 920.7 TSMOH
328.7 TTIS 7584.7 Engine washed all controls cleaned and
lubricated, drained oil replaced oil filter with Champion
#48110-1 filter (cut open old filter no debris found) service
engine with 12 quarts Aero Shell 15/50. Compression test #1
76/80 #2 78/80 #3 75/80 #4 73/80 #5 75/80 #6 73/80 (done
cold). Inspected I/A/W Piper PA-31 inspection report and
Lycoming. I certify this engine has been inspected I/A/W a
100 hr inspection and was determined to be in airworthy
condition. *Ronald Edward A&P 312906*

2/14/2024 N7069D I certify this Engine has been inspected
I/A/W an Annual Inspection and was determined to be in
airworthy condition

d Mullin A&P 4142009 IA

Edward J Mullin

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DATE

TOTAL
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ON PERFORMING WORK

N7069D Left Eng

02/19/2026 Hobbs 970.4 TTSMOH 378.4 TTIS
7634.4

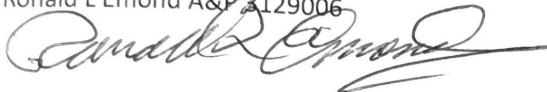
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Engine washed all controls cleaned and lubed
drain oil and replace filter with Champion 48110
Service engine with 12 quarts 15/50 Aero Shell
oil compression test #1-74/80 #2- 78/80 #3-
75/80

#4- 76/80 #5- 76/80 #6- 77/80 check mag timing
(ok) check all ign leads. Inspect exhaust and
injection fuel lines and clamps all AD's and SB.V
Band clamps (ok) Due in 122hrs

I certify this Engine has been inspected I/A/W a
100 hour inspection and was determined to be
in airworthy condition.

Ronald L Emond A&P 3129006

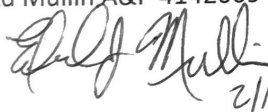


N7069D Left Engine

02/19/2026 Hobbs 970.4 TTIS 7634.4 TSMOH 378.4 I

certify this Engine has been inspected I/A/W an annual
inspection and was determined to be in airworthy
condition

Ed Mullin A&P 4142009 IA



2/19/2026

SUB-TOTALS this page

TOTALS-Carry forward to next page

1. Approving Civil Aviation Authority/Country Transport Canada		2. AUTHORIZED RELEASE CERTIFICATE Form One				3. Form Tracking Number: FO-20-363 Page 1 of 1	
4. Organizations Name and Address: Aerotec Engines Ltd, 740 Windgate Drive, Beaver Bank, Nova Scotia, B4G 0A6 Canada						5. Work Order/Contract/Invoice WO# 12203	
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial/Batch Number:	11. Status/Work:		
1	Lycoming Engine	TIO-540-A2C	1	L-6723-61A	Overhauled		
12. Remarks: Engine overhauled in accordance with Aerotec Engines approved data and procedures.							
13a. Certifies that the items identified above were manufactured in conformity to: ☐ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 12.				14a. ☒ CAR 571.10 Maintenance Release ☐ Other regulations specified in Block 12 Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12, has been performed in compliance with the <i>Canadian Aviation Regulations</i> .			
13b. Signature		13c. Approval Organization Number	14b. Signature 		14c. Approved Organization Number	14d. Approved Organization Number	
					6-96		
13d. Name		13e. Date (dd/mmm/yyyy):	14d. Name		14e. Date (dd/mmm/yyyy):		
			Jason Crowell		07/May/2020		
30 Dec 2008(Previously form 24-0078)							
Installer Responsibilities This certificate does not constitute authority to install. Installers working in accordance with the national regulations of a country other than the authority specified in Block 1, must ensure that their regulations recognize certifications from the country specified. Statements 13a or 14a do not constitute installation certification. In all cases, the aircraft technical record must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown.							

Parts List

AEROTEC Engines Limited

740 Windgate Drive

Beaver Bank, N.S.

B4G 0A6

WO num	Client	Job description	Make	Model
12203	Air Direct Airways	Engine O/H-Exchange	Lycoming	TIO-540-A2C
Date in	Date out	Serial num	Invoice num	Status
22-Feb-17	07-May-20	L-6723-61A	2012203	Close

Qty	Part Number	PartDescription	Qty	Part Number	PartDescription
6	05K21108	Cylinder Assy.			
1	10-821685-12	Harness Assy			
1	124001-3CR0073	Hose			
1	124001-3CR0232	Hose			
1	124001-4CR0264	Hose			
1	124F001-3CR0240	Hose			
1	124F001-3CR0264	Hose			
1	124F001-3CR0264	Hose			
1	124F001-4CR0130	Hose			
1	124F001-6CR0070	Hose			
1	124F001-6CR0090	Hose			
1	124F001-6CR0100	Hose			
2	124F001-6CR0130	Hose			
1	124F001-6CR0162	Hose			
1	124F001-6CR0194	Hose			
1	124F001-6CR0220	Hose			
1	124F001-8CR0234	Hose			
1	124F001-8CR0300	Hose			
1	124F002-4CR0236	Hose			
1	124F003-4CR0176	Hose			
1	124F003-4CR0242	Hose			
1	124F003-6CR0060	Hose			
1	124F003-6CR0082	Hose			
1	124F003-6CR0120	Hose			
1	124F003-8CR0180	Hoses			
1	124F003-8CR0300	Hose			

May 7, 2020

Qty	Part Number	PartDescription	Qty	Part Number	PartDescription
1	149NL/EC	Starter			
1	15B26066	Hydraulic Unit			
9	15B26066	Hydraulic Unit			
1	15B26066	Hydraulic Unit			
12	15B26588	Tappet			
2	18B23885	Bearing			
6	18E26103	Bearing			
1	193311-4D0064	Hose			
1	193311-4D0130	Hose			
2	24754-005	Heat Shield			
1	2524163-15	Servo			
1	406610-9020	Turbo			
1	4-652568-3	Blanket			
1	4-652568-5	Blanket			
1	4-652568-7	Blanket			
1	470818-9003	Wastegate			
1	470884-9004	Controller			
10	72709	Screw			
1	72709	Screw			
1	73251	Washer			
2	73644	Counterweight			
1	75324	Hose			
1	75330	Hose			
1	75447-85	Nipple			
1	77722	Gasket			
1	77723	Gasket			
4	94011-02	Engine Mounts			
1	A15849	Pipe Exhaust			
1	AEL10442	Gear, Prop. Gov.			
3	AEL12098-100	Tube, F/L			
2	AEL12098-170	Tube, F/L			
12	AEL12186	Nut			
1	AEL14021	Shaft, Prop Gov.			
8	AEL14820	Circlip			
1	AEL19600	Vernatherm			
1	AEL21326	Gasket			
1	AEL61084	Spring, O/P			

Qty	Part Number	PartDescription	Qty	Part Number	PartDescription
2	AEL67542	Bearing			
2	AEL71646	Lock Plate			
8	AEL71907	Plate			
8	AEL72075	O'Ring			
4	AEL72091	Seal			
1	AEL72220	Gasket			
1	AEL72566	Ring Gear			
12	AEL72626	Shaft			
2	AEL73648	Roller			
3	AEL73810	Bushing			
1	AEL73810	Bushing			
1	AEL73818	Gasket			
4	AEL76220P02	Stud			
2	AEL76220P02	Stud			
2	AEL76220P02	Stud			
2	AEL76788	Roller			
6	AEL-STD2180	Hose			
1	AELSTD551	Plug			
1	AN565B1032H5	Screw			
4	AN7-40A	Bolt			
1	BL-349290-1	Magneto			
1	BL-349310-1	Magneto			
1	CH48110-1	Filter			
1	LW10159	Riser Assy			
1	LW10160	Riser Assy			
1	LW10161	Riser Assy			
1	LW10162	Riser Assy.			
1	LW10163	Riser Assy			
1	LW10164	Riser Assy			
1	LW10644	Controller			
2	LW11201	Washer			
1	LW11373	Hose			
1	LW11883	Fitting			
2	LW12093-5	Coupling			
1	LW12125-3	Coupling			
1	LW12127PN	Transition			
12	LW12596	Bolt			

Qty	Part Number	PartDescription	Qty	Part Number	PartDescription
1	LW15850	Pipe, Exhaust			
2	LW15858-62-294	Clamp			
1	LW15858-62-443	Clamp			
1	LW15858-62-443	Clamp			
1	LW15952	Mount			
1	LW16266-10-38	Clamp			
2	LW16266-10-38	Clamp			
1	LW16789	Pipe, Exhaust			
1	LW16790	Pipe, Exhaust			
1	LW16792	Pipe, Exhaust			
1	LW16793	Pipe, Exhaust			
1	LW19340	Camshaft			
4	MS20500-624	Nut			
8	MS21333-65	Clamp			
1	MS9144-01	Gasket			
1	RG9080J4A/M	Fuel Pump			
12	RHB32E	Spark Plug			
1	SL1028B	Ball			
6	SL12588	Bushing			
4	SL13641	Cushion			
1	SL15F19957-58	Push Rod			
2	SL72257	Tube, Push Rod			
2	SL72257	Tube, Push Rod			
4	SL74309A	Bearing			
8	SL74309A	Bearing			
4	SL74389	Bushing			
2	SL74389	Bushing			
2	SL75845	Gasket			
6	SL76772	Hose			
1	SL77175-1	Gasket Set			
2	SL78083	Gasket			
1	SL-STD2209	Bolt			
1	STD1932	Bushing			
2	STD2043	Nut			
1	STD2154	Bolt			
18	STD2233	Nut			
1	TIO-540-A2C-CC	Crankcase			

Qty	Part Number	PartDescription	Qty	Part Number	PartDescription
1	LW10541-85	Gear, Prop Gov Idler			
1	72242-85	Rocker Cover			
1	71611-85	Retainer, Baffle			
2	73027-85	Tube			
1	LW11935-85	Tube			
1	76790-85	Mount Leg			
1	76422-85	Fitting			
1	LW14728-85	Dipstick			
1	LW25S0.77-85	Bolt			
1	70474-85	Washer			
1	15B26066-85	Hydraulic Unit			
2	72255-85	Tube, Push Rod			
1	72255-85	Tube, Push Rod			
3	72257-85	Tube, Push Rod			
3	2541847-85	Nut			
1	LW13384-85	Bracket			
1	76784-85	Shaft, O/P Drive			
2	LW13384-85	Bracket			
3	74832-85	Bracket			
3	72834-85	Baffle Cover			
1	40007-007-85	Engine Mount			
1	LW13384-85	Bracket			
1	LW19096-85	Gear, Mag			
1	LW19102-85	Gear, Mag			
3	SL15F19957-47	Push Rod			
2	2541847-85	Nut			
1	73027-85	Tube			
1	AN825-4-85	Tee			
1	02A21377-85	Fitting			
1	76779-85	Adapter			
1	AN914-1-85	Elbow			
1	73027-85	Tube			
1	72255-85	Tube, Push Rod			
1	72257-85	Tube, Push Rod			

Record of Accessories

AEROTEC
Engines Limited

740 Windgate Drive
Beaver Bank, N.S.
B4G 0A6

WO num	Client	Job description	Make	Model
12203	Air Direct Airways	Engine O/H-Exchange	Lycoming	TIO-540-A2C
Date in	Date out	Serial num	Invoice num	Status
22-Feb-17		L-6723-61A	0	Open

Qty	Part Number	PartDescription	Serial Number
-----	-------------	-----------------	---------------

1	149NL/EC	Starter	H-T103486	0-hrs TSN
1	2524163-15	Servo	31006	0-hrs TSD
1	406610-9020	Turbo	NCR00210	0-hrs TSD
1	470818-9003	Wastegate	YC014271	0-hrs TSD
1	470884-9004	Controller	GF0119	0-hrs TSD
1	AEL19600	Vernatherm	13681	0-hrs TSN
1	BL-349290-1	Magneto	F19KA092R	0-hrs TSD
1	BL-349310-1	Magneto	F19LA060R	0-hrs TSD
1	LW10644	Controller	01307	0-hrs TSD
1	LW19340	Camshaft	61094	0-hrs TSN
1	RG9080J4A/M	Fuel Pump	D2666	0-hrs TSD

Airworthiness Directive Compliance Record

ENGINE -

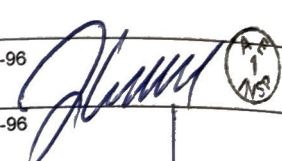
Company
Manufacturer
Model
Location
Serial #

Aerotec Engines Limited WO#12203
TEXTRON LYCOMING
TIO-540 SERIES

L-6723-61A

TSMOH
Total Time

0 HRS TSOH

AD# Effective	Subject	Date & Hours @ Compliance	Method Of Compliance	O	R	Next Comp @ Hrs/Date	Authorized Signature & Number
71-13-01 06/22/71	RESCINDED BY AD 71-13-01 R1/	April 16th 2020		X		N/A	AMO-6-96 
71-13-01 R1 03/08/12	FUEL INJECTION LINES/	April 16th 2020	N/A by engine serial number	X		N/A	AMO-6-96
73-23-01 01/13/77	[R4] PISTON PIN/	April 16th 2020	N/A by part number	X		N/A	AMO-6-96
75-09-15 04/30/75	FUEL INJECTOR FLOW DIVIDER COVER/	April 16th 2020	N/A by engine model	X		N/A	AMO-6-96
78-23-10 11/07/78	FUEL INJECTOR CENTER BODY BELLOWS SEAL/	April 16th 2020	N/A by part number	X		N/A	AMO-6-96
79-04-05 02/26/79	[R1] FUEL INJECTOR REGULATOR DIAPHRAGM/	April 16th 2020	N/A by part number	X		N/A	AMO-6-96
*80-17-10 08/18/80	TURBOCHARGER TRANSITION WASTEGATE ASSEMBLY/	April 16th 2020	N/A by engine model		X	N/A	AMO-6-96
83-22-04 11/04/83	FUEL INJECTOR DIAPHRAGM STEM/	April 16th 2020	N/A by engine model	X		N/A	AMO-6-96
84-19-03 R1 09/20/84	CRACKED CYLINDER HEAD ASSEMBLY/	April 16th 2020	N/A by engine model	X		N/A	AMO-6-96
87-10-06 R1 09/01/89	ROCKER ARM ASSEMBLIES/	April 16th 2020	N/A by engine model	X		N/A	AMO-6-96
89-15-10 11/30/89	ENGINE FUEL PUMP DIAPHRAGM/	April 16th 2020	N/A by engine model	X		N/A	AMO-6-96
90-04-06 R1 05/28/91	REAR MOUNTED PROPELLER GOVERNOR AND EXTERNAL OIL LINE/	April 16th 2020	N/A by engine model	X		N/A	AMO-6-96
91-08-07 10/11/94	FUEL PUMP DIAPHRAGM AND VENT FITTING/	April 16th 2020	Complied with. Restrictd vent fitting installed at this time	X		N/A	AMO-6-96
91-10-04 05/21/91	EXHAUST TRANSITION FLANGE BOLTS/	April 16th 2020	N/A by engine model	X		N/A	AMO-6-96
*91-14-22 08/19/91	SUPERSEDED BY AD 2004-10-14/	April 16th 2020			X	N/A	AMO-6-96 

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*91-21-01 R1 06/27/96	CROSSOVER EXHAUST PIPE/	April 16th 2020	N/A by engine model		X	N/A	AMO-6-96	
92-12-05 07/10/92	PISTON PIN RECALL/	April 16th 2020	N/A by part number	X		N/A	AMO-6-96	
*93-02-05 06/14/93	SUPERSEDED BY AD 2002-26-01/	April 16th 2020			X	N/A	AMO-6-96	
*93-05-22 05/11/93	SUPERSEDED BY AD 2002-26-01/	April 16th 2020			X	N/A	AMO-6-96	
93-11-11 06/21/93	LOW AND HIGH PRESSURE DIAPHRAGM FUEL PUMPS/	April 16th 2020	N/A by engine model	X		N/A	AMO-6-96	
95-07-01 03/17/95	CONNECTING ROD BOLTS/	April 16th 2020	New parts installed at this time	X		N/A	AMO-6-96	
95-26-02 01/24/96	LOW OCTANE ENGINE DAMAGE/	April 16th 2020	N/A by engine model	X		N/A	AMO-6-96	
97-01-03 01/21/97	SUPERSEDED BY AD 97-15-11/	April 16th 2020		X		N/A	AMO-6-96	
*97-01-04 12/27/96	CYLINDER HEAD SEPARATION/	April 16th 2020	N/A Superior cylinders not installed on this engine		X	N/A	AMO-6-96	
97-15-11 08/12/97	PISTON PIN RECALL/	April 16th 2020	N/A by part number	X		N/A	AMO-6-96	
98-17-11 10/19/98	CRANKSHAFT CRACKS/	April 16th 2020	No record of crankshaft repair by N.B.S.	X		N/A	AMO-6-96	
*98-18-12 09/28/98	SUPERSEDED BY AD 2003-14-03/	April 16th 2020			X	N/A	AMO-6-96	
*00-18-53 09/05/00	SUPERSEDED BY AD 2002-12-07/	April 16th 2020			X	N/A	AMO-6-96	
02-04-51 02/11/02	SUPERSEDED BY AD 2002-17-53/	April 16th 2020		X		N/A	AMO-6-96	
*02-12-07 07/03/02	OIL FILTER CONVERTER PLATE GASKET/	April 16th 2020	N/A by engine model		X	N/A	AMO-6-96	
02-17-53 08/16/02	SUPERSEDED BY AD 2002-19-03/	April 16th 2020		X		N/A	AMO-6-96	
02-19-03 09/20/02	CRANKSHAFT MATERIAL TEST/	April 16th 2020	N/A by engine and crankshaft serial number	X		N/A	AMO-6-96	
02-20-51 10/01/02	SUPERSEDED BY AD 2002-23-06/	April 16th 2020		X		N/A	AMO-6-96	
02-23-06 11/19/02	SUPERSEDED BY AD 2004-05-24/	April 16th 2020		X		N/A	AMO-6-96	
*02-26-01 01/31/03	SUPERSEDED BY AD 2008-14-07/	April 16th 2020			X	N/A	AMO-6-96	
*03-14-03 08/14/03	ROTARY FUEL PUMP RELIEF VALVE SCREWS/	April 16th 2020	"M" suffix confirmed on fuel pump part number		X	N/A	AMO-6-96	

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04-05-24 03/30/04	CRANKSHAFT GEAR RETAINING BOLT/	April 16th 2020	New parts installed at this time	X	N/A	AMO-6-96
04-10-14 06/25/04	CORRECTED BY AD 2004-10-14 C1/	April 16th 2020		X	N/A	AMO-6-96
*04-10-14 C1 06/25/04	CRANKSHAFT GEAR AND GEAR RETAINING BOLT/	April 16th 2020	No record of prop strike or stoppage at this time		X See A.D.	AMO-6-96
05-19-11 10/21/05	300 HORSEPOWER OR LOWER CRANKSHAFTS/	April 16th 2020	N/A by engine model	X	N/A	AMO-6-96
05-26-10 01/31/06	SUPERSEDED BY AD 2006-12-07/	April 16th 2020		X	N/A	AMO-6-96
06-10-21 06/22/06	ENGINE COMPONENTS, INC. CONNECTING RODS/	April 16th 2020	N/A ECI connecting rods not installed on this engine	X	N/A	AMO-6-96
06-12-07 07/11/06	ENGINE COMPONENTS, INC. P/N AEL65102 "CLASSIC CAST" CYLINDERS/	April 16th 2020	N/A ECI cylinders not installed on this engine	X	N/A	AMO-6-96
06-20-09 11/03/06	SUPERSEDED BY AD 2012-19-01/	April 16th 2020		X	N/A	AMO-6-96
08-08-17 05/06/08	TURBINE HOUSING EXHAUST FLANGE/	April 16th 2020	N/A by part number	X	N/A	AMO-6-96
*08-14-07 08/14/08	SUPERSEDED BY AD 2011-26-04/	April 16th 2020			X N/A	AMO-6-96
*08-19-05 10/20/08	SUPERSEDED BY AD 2009-26-12/	April 16th 2020			X N/A	AMO-6-96
*09-26-12 02/04/10	ENGINE COMPONENTS, INC. P/N AEL65102 "TITAN" CYLINDERS/	April 16th 2020	N/A ECI cylinders not installed on this engine		X N/A	AMO-6-96
11-13-03 07/13/11	MACHINING DEBRIS IN TURBOCHARGER CAVITIES/	April 16th 2020	N/A by turbo serial number	X	N/A	AMO-6-96
11-15-10 08/16/11	SUPERSEDED BY AD 2012-03-06/	April 16th 2020		X	N/A	AMO-6-96
*11-26-04 01/25/12	SUPERSEDED BY AD 2015-19-07/	April 16th 2020			X N/A	AMO-6-96
12-03-06 02/24/12	AFS FUEL SERVO DIAPHRAGM/	April 16th 2020	N/A by part number	X	N/A	AMO-6-96
12-19-01 10/24/12	CRANKSHAFT RETIREMENT/	April 16th 2020	N/A by engine and crankshaft serial number	X	N/A	AMO-6-96
12-24-09 12/20/12	SUPERSEDED BY AD 2013-21-02/	April 16th 2020		X	N/A	AMO-6-96
13-21-02 11/13/13	TURBINE WHEEL HEAD AND SHAFT WELDED JOINT/	April 16th 2020	N/A by engine model	X	N/A	AMO-6-96
*15-02-07 03/11/15	PROPELLER GOVERNOR IDLER SHAFT SET SCREW/	April 16th 2020	N/A by engine model		X N/A	AMO-6-96
15-10-06 07/02/15	ENGINE EXHAUST PIPES AND TURBOCHARGER MOUNTING BRACKET/	April 16th 2020	N/A by engine model	X	N/A	AMO-6-96

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*15-19-07 11/03/15	EXTERNAL FUEL INJECTOR LINES/	April 16th 2020	Complied with during inspection, no findings. Assembly requirements complied with during installation	X	See A.D.	AMO-6-96
*17-11-10 06/28/17	EXHAUST SYSTEM FLANGE NUTS TORQUE AND SYSTEM INTEGRITY/	April 16th 2020	N/A by engine model	X	N/A	AMO-6-96
17-16-11 08/15/17	ENGINE CONNECTING ROD ASSEMBLIES INTEGRITY/	April 16th 2020	N/A by engine serial number and dates in table 2	X	N/A	AMO-6-96

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