

**Textron (Cessna) T206H****Airworthiness Directive  
Compliance Report**

Date: 04/24/2024 Tail: N923CS S/N: T206-9623

Hours: 554.9

Misc:

Engine: Lycoming TIO-540-AJ1A

S/N: L-14632-61E

Hours: 554,9




Propeller: McCauley B3D36C432

S/N: 200773






Hours: 554.9

**Airframe: Textron (Cessna) T206H**




AD#	Category	Subject	Amdt #	Eff Date	Recurring
99-13-04	Airframe	Aileron Control Bellcrank	39-11197	07/13/99	
Date/Hours at Compliance:		Method of Compliance:			
04-27-2024 / HOBBS :554.9		N/A by Serial No.			
Next Due Date/Hours					Name Tommy Thornton
N/A		Signature 			Cert# A&P IA 3238343
01-09-06	Airframe	Horizontal Stabilizer Bracket	39-12211	05/18/01	
Date/Hours at Compliance:		Method of Compliance:			
04-27-2024 / HOBBS :554.9		N/A by Serial No.			
Next Due Date/Hours					Name Tommy Thornton
N/A		Signature 			Cert# A&P IA 3238343
04-15-18	Airframe	KAP 140 Autopilot	39-13752	09/12/04	
Date/Hours at Compliance:		Method of Compliance:			
04-27-2024 / HOBBS :554.9		N/A by Serial No.			
Next Due Date/Hours					Name Tommy Thornton
N/A		Signature 			Cert# A&P IA 3238343
05-13-10	Airframe	Incorrect Circuit Breakers	39-14147	08/09/05	
Date/Hours at Compliance:		Method of Compliance:			
04-27-2024 / HOBBS :554.9		N/A by Serial No.			
Next Due Date/Hours					Name Tommy Thornton
N/A		Signature 			Cert# A&P IA 3238343
07-05-10	Airframe	Crew Seat Back Cylinder Lock	39-14971	04/11/07	
Date/Hours at Compliance:		Method of Compliance:			
04-27-2024 / HOBBS :554.9		N/A by Serial No.			
Next Due Date/Hours					Name Tommy Thornton
N/A		Signature 			Cert# A&P IA 3238343
07-08-03	Airframe	Fuel Hose Connections	39-15020	05/02/07	
Date/Hours at Compliance:		Method of Compliance:			
04-27-2024 / HOBBS :554.9		N/A by Serial No.			
Next Due Date/Hours					Name Tommy Thornton
N/A		Signature 			Cert# A&P IA 3238343
08-05-09	Airframe	Seat Base/ Back Attach Brackets	39-15403	04/08/08	
Date/Hours at Compliance:		Method of Compliance:			
04-27-2024 / HOBBS :554.9		N/A by Serial No.			
Next Due Date/Hours					Name Tommy Thornton
N/A		Signature 			Cert# A&P IA 3238343
08-10-02	Airframe	Alternate Static Air Source Selector Valve	39-15508	05/12/08	
Date/Hours at Compliance:		Method of Compliance:			
04-27-2024 / HOBBS :554.9		N/A by Serial No.			
Next Due Date/Hours					Name Tommy Thornton
N/A		Signature 			Cert# A&P IA 3238343

8-26-10	Airframe	Alternate Static Air Source Selector Valve	39-15776	01/05/09
Date/Hours at Compliance:		Method of Compliance:		
04-27-2024 / HOBBS :554.9		NA BY BUILD DATE		
Next Due Date/Hours:		Name Tommy Thornton		
N/A		Signature 	Cert# A&P IA 3238343	
13-11-11	Airframe	Engine Oil Pressure Switch	39-17471	08/01/13 Yes
Date/Hours at Compliance:		Method of Compliance:		
04-27-2024 / HOBBS :554.9		N/A by Serial No.		
Next Due Date/Hours:		Name Tommy Thornton		
N/A		Signature 	Cert# A&P IA 3238343	
23-09-09	Airframe	Exhaust Tailpipe V-Band Coupling	39 22432	07/17/23 Yes
Date/Hours at Compliance:		Method of Compliance:		
04-27-2024 / HOBBS :554.9 TTSN		C/W VISUAL INSPECTION PER AD PARA (K) 1-7		
:554,9		Name Tommy Thornton		
Next Due Date/Hours:		Cert# A&P IA 3238343		
NOV 2024 OR HOBBS 654.9		Signature 		



#### Engine: Lycoming TIO-540-AJ1A

AD#	Category	Subject	Amdt #	Eff Date	Recurring
71-13-01 R1	Engine	Rescission of AD 71-13-01	39-16909	03/08/12	
Date/Hours at Compliance:		Method of Compliance:			
04-27-2024 / HOBBS :554.9 TTSN		NA BY BUILD DATE			
:554,9					
Next Due Date/Hours:		Name: Tommy Thornton			
N/A		Signature 	Cert#: A&P IA 3238343		
75-09-15	Engine	Bendix Fuel Injector Flow Divider Cover Gasket	39-2187	04/30/75	
Date/Hours at Compliance:		Method of Compliance:			
04-27-2024 / HOBBS :554.9 TTSN		NA BY BUILD DATE			
:554,9					
Next Due Date/Hours:		Name: Tommy Thornton			
N/A		Signature 	Cert#: A&P IA 3238343		
78-23-10	Engine	Bendix RSA Series Fuel Injector Bellows Seal	39-3333	11/07/78	
Date/Hours at Compliance:		Method of Compliance:			
04-27-2024 / HOBBS :554.9 TTSN		NA BY BUILD DATE			
:554,9					
Next Due Date/Hours:		Name: Tommy Thornton			
N/A		Signature 	Cert#: A&P IA 3238343		
79-04-05	Engine	Bendix RSA Series Fuel Injectors Diaphragm	39-3570	09/26/79	
Date/Hours at Compliance:		Method of Compliance:			
04-27-2024 / HOBBS :554.9 TTSN		NA BY BUILD DATE			
:554,9					
Next Due Date/Hours:		Name: Tommy Thornton			
N/A		Signature 	Cert#: A&P IA 3238343		
91-08-07	Engine	Fuel Pump Vent Hose Fitting	39-6962	05/06/91	
Date/Hours at Compliance:		Method of Compliance:			
04-27-2024 / HOBBS :554.9 TTSN		NA BY BUILD DATE			
:554,9					
Next Due Date/Hours:		Name: Tommy Thornton			
N/A		Signature 	Cert#: A&P IA 3238343		

12-05	Engine	Piston Pin Failure	39-8265	07/10/92
Date/Hours at Compliance:		Method of Compliance:		
04-27-2024 / HOBBS :554.9 TTSN		NA BY BUILD DATE		
:554,9				
Next Due Date/Hours:				Name Tommy Thornton
N/A		Signature 		Cert# A&P IA 3238343
93-11-11	Engine	Diaphragm Fuel Pumps Overhauled (by AAI) - Remove Affected Pump and Replace	39-8584	06/21/93
Date/Hours at Compliance:		Method of Compliance:		
04-27-2024 / HOBBS :554.9 TTSN		NA BY BUILD DATE		
:554,9				
Next Due Date/Hours:				Name Tommy Thornton
N/A		Signature 		Cert# A&P IA 3238343
97-15-11	Engine	Piston Pin Failure	39-10085	08/12/97
Date/Hours at Compliance:		Method of Compliance:		
04-27-2024 / HOBBS :554.9 TTSN		NA BY BUILD DATE		
:554,9				
Next Due Date/Hours:				Name Tommy Thornton
N/A		Signature 		Cert# A&P IA 3238343
02-19-03	Engine	Crankshaft Failure	39-12883	09/20/02
Date/Hours at Compliance:		Method of Compliance:		
04-27-2024 / HOBBS :554.9 TTSN		NA BY BUILD DATE		
:554,9				
Next Due Date/Hours:				Name Tommy Thornton
N/A		Signature 		Cert# A&P IA 3238343
03-14-03	Engine	Rotary Fuel Pump Leaks	39-13222	08/14/03 Yes*
Date/Hours at Compliance:		Method of Compliance:		
04-27-2024 / HOBBS :554.9 TTSN		NA BY BUILD DATE		
:554,9				
Next Due Date/Hours:				Name Tommy Thornton
N/A		Signature 		Cert# A&P IA 3238343
04-05-24	Engine	Crankshaft Gear Retaining Bolts	39-13519	03/30/04
Date/Hours at Compliance:		Method of Compliance:		
04-27-2024 / HOBBS :554.9 TTSN		NA BY BUILD DATE		
:554,9				
Next Due Date/Hours:				Name Tommy Thornton
N/A		Signature 		Cert# A&P IA 3238343
04-10-14	Engine	Crankshaft Gear Retaining Bolt	39-13644	06/25/04 Yes
Date/Hours at Compliance:		Method of Compliance:		
04-27-2024 / HOBBS :554.9 TTSN		NA BY BUILD DATE		
:554,9				
Next Due Date/Hours:				Name Tommy Thornton
N/A		Signature 		Cert# A&P IA 3238343
09-02-03	Engine	RSA-5 or RSA-10 Series - Fuel Injection Servo Plug Gasket	39-15793	02/09/09 Yes*
Date/Hours at Compliance:		Method of Compliance:		
04-27-2024 / HOBBS :554.9 TTSN		NA BY BUILD DATE		
:554,9				
Next Due Date/Hours:				Name Tommy Thornton
N/A		Signature 		Cert# A&P IA 3238343

Engine	AVStar Fuel Servo Diaphragm	39-16947	02/24/12
Date/Hours at Compliance:	Method of Compliance:		
04-27-2024 / HOBBS :554.9 TTSN	NA BY BUILD DATE		
:554,9			
Next Due Date/Hours:			Name Tommy Thornton
N/A	Signature 		Cert# A&P IA 3238343
12-19-01	Engine	Crankshaft Replacement	39-17196 10/24/12
Date/Hours at Compliance:	Method of Compliance:		
04-27-2024 / HOBBS :554.9 TTSN	NA BY BUILD DATE		
:554,9			
Next Due Date/Hours:			Name Tommy Thornton
N/A	Signature 		Cert# A&P IA 3238343
15-10-06	Engine	Exhaust Pipe Cracks	39-18162 07/02/15
Date/Hours at Compliance:	Method of Compliance:		
04-27-2024 / HOBBS :554.9 TTSN	NA BY BUILD DATE		
:554,9			
Next Due Date/Hours:			Name Tommy Thornton
N/A	Signature 		Cert# A&P IA 3238343
15-19-07	Engine	Fuel Injector Fuel Lines and Clamps	39-18269 11/03/15 Yes
Date/Hours at Compliance:	Method of Compliance:		
04-27-2024 / HOBBS :554.9 TTSN	COMPLIED WITH BY VISUAL INSPECTION NO DEFECTS FOUND		
:554,9			
Next Due Date/Hours:			Name Tommy Thornton
N/A	Signature 		Cert# A&P IA 3238343
17-11-10	Engine	Engine Exhaust System Leaks	39-18909 06/28/17 Yes
Date/Hours at Compliance:	Method of Compliance:		
04-27-2024 / HOBBS :554.9 TTSN	NA BY BUILD DATE		
:554,9			
Next Due Date/Hours:			Name Tommy Thornton
N/A	Signature 		Cert# A&P IA 3238343
17-16-11	Engine	Connecting Rod Failure	39-18988 08/15/17
Date/Hours at Compliance:	Method of Compliance:		
04-27-2024 / HOBBS :554.9 TTSN	NA BY BUILD DATE		
:554,9			
Next Due Date/Hours:			Name Tommy Thornton
N/A	Signature 		Cert# A&P IA 3238343

#### Propeller: McCauley B3D36C432

AD#	Category	Subject	Amdt #	Eff Date	Recurring
05-14-11	Propeller	Southern California Propeller Serviced Propellers	39-14188	08/17/05	
Date/Hours at Compliance:	Method of Compliance:				
04-27-2024 / HOBBS :554.9 TTSN	NO HISTORY OF BEING SERVICED BY SOUTHERN CAL				
:554,9					
Next Due Date/Hours:				Name Tommy Thornton	
N/A	Signature 			Cert# A&P IA 3238343	
06-24-07	Propeller	Oxford Aviation/CSE Aviation Serviced Propellers	39-14836	01/03/07	
Date/Hours at Compliance:	Method of Compliance:				
04-27-2024 / HOBBS :554.9 TTSN	N/A NO HISTORY OF BEING SERVICED BY OXFORD PROPELLER				
:554,9					
Next Due Date/Hours:				Name Tommy Thornton	
N/A	Signature 			Cert# A&P IA 3238343	

# 100 HOUR / ANNUAL INSPECTION CHECKLIST

## Single Engine

2021

Date: 04-24-2024

Customer: RONNIE POWERS

Tail #: N923CS

AC S/N: T20609623

Tach: \_\_\_\_\_

Make: CESSNA

AC TT: \_\_\_\_\_

Next Due: 04-25

Model: T206 H

Hobbs: 554.9

Eng

Make/Model: LYC TIO-540-AJ1A

Prop

Make/Model: McCAULEY B3D36C 432

Eng S/N: L14632-61E

Prop S/N: 200773

Eng TT: 554.9

Prop TT: 554.9

Eng SMOH: \_\_\_\_\_

Prop SMOH: \_\_\_\_\_

Description / Misc:

*In accordance with Appendix D to Part 43—Scope and Detail of Items (as Applicable to the Particular Aircraft):  
To Be Included in Annual and 100-Hour Inspections*

Pass/ Fail	Subject	Initials	
		Mechanic	Inspector
	<b>ENGINE RUN-UP:</b>		
P	Engine temperatures and pressures		TC
P	Static RPM		TC
P	Magneto drop (note particularly any difference between the drop on the two magnetos): Left _____ Right _____ Difference <u>20</u>		TC
P	Engine response to changes in power		TC
P	Any unusual engine noises		TC
P	Propeller response through pitch range		TC
P	Fuel tank selector or shut-off valve (operate engine on each tank and off positions long enough to make sure the valve functions properly)		TC
P	Idling speed and mixture Proper idle cut-off		TC

p	Generator warning light or ammeter		TD
p	Suction gage		TD
p	Fuel flow Indicator		TD
p	Magneto switch shutoff at Idle (checking for grounding)		TD
	NOTES:		
	<b>ENGINE COMPARTMENT:</b>	<b>Mechanic</b>	<b>Inspector</b>
p	Oil cooler (security, leaks, obstructed air passages)		TD
p	Induction air filter (servicing)		TD
p	Entire engine assembly (cleanliness)		TD
p	Induction airbox (internal cleanliness, cracks, and security)		TD
p	Doors (operation and sealing)		
	Controls (security and operation)		
p	Cold air and Hot air flexible hoses (security, kinks, holes, chafing, burnt spots)		TD
p	Engine baffle (security, sealing, cracks, metal deformation, attachment of sealing strips)		TD
p	Cylinders (security, cracks, broken cooling fins)		TD
	Rocker box covers		
	Push rod housings (security, oil leaks, cracks, dents)		
p	Crankcase		TD
	Oil Pan		
	Accessory Section (security, oil leaks, safetying)		
	Front Crankshaft Seal (oil leakage)		
p	Check oil filter (contaminates)		TD
	Install new filter AA-18110-2		
p	All Lines and Hoses (security, leaks, deteriorated hoses, and loose or corroded clamps)		TD
	Drain lines and hoses (security, leaks, and chafing)		
p	Intake system (security, leaks, deteriorated hoses, and loose or corroded clamps for security, leaks and chafing)		TD
p	Exhaust system (security, leaks, cracks, and burned-out spots, check for internal flame arrester cones)		TD
p	Ignition harness (security, chafing, burning, defective insulation, and loose or broken terminals)		TD
p	Spark plugs (proper gap, cleanliness, and evidence of reliable operation)		TD
p	Crankcase and vacuum system breather lines for (security, obstructions, corrosion, cracks and chafing)		TD
p	All electrical wiring in Engine Compartment (security, chafing, defective insulation, and loose or broken terminals)		TD
p	Vacuum pump (security, oil leaks, and safetying)		TD
p	Vacuum relief valve (security and the inlet filter for cleanliness, holes, corrosion, and safetying)		TD

P	Engine and propeller controls and linkage (security, proper rigging, binding, excessive wear, cracks, misalignment, corrosion, safetying and chafing)		to
P	Engine shock mounts (security, safetying, deterioration) Engine mount (cracks, corrosion, dents, bends, and evidence of overheating) Ground straps (security, corrosion, fraying of braided straps, and cracking of metal straps)		P
P	Cabin heater valve and door (proper operation, sealing, cracks, and deformation) Controls (security, binding, proper rigging, and alignment )		to
P	Starter (security, oil leaks, tight electrical connections) Engagement lever (proper rigging and return spring tension)		to
P	Alternator (security and oil leaks if generator is fastened to accessory case) Drive belts (cuts, fraying, and excessive wear) Electrical connections (security)		to
NH	Carburetor (security, cracks, corrosion, fuel leaks, cleanliness of inlet screen and proper safetying)		NH
P	Engine cowling (cleanliness, proper fit, security, cracks, dents, cuts, tears, loose or broken hinges, defective latches or fasteners, and deteriorated paint )		to
P	Cowl flaps: condition and operation (cleanliness, proper fit, security, cracks, dents, cuts, tears, loose or broken hinges, and deteriorated paint) Control (security, proper rigging and binding)		to
P	Compressions: #1 $\frac{78}{80}$ #2 $\frac{79}{80}$ #3 $\frac{79}{80}$ #4 $\frac{79}{80}$ #5 $\frac{79}{80}$ #6 $\frac{78}{80}$		to
	NOTES:		
	<b>MAGNETOS:</b>	Mechanic	Inspector
P	Breaker points (security, pits, burns, and carbon deposits)		P
P	Cam followers (correct lubrication)		to
P	Ventilator screens (cleanliness and security)		to
P	Magnetos (correct timing to engine, and security of attachment)		to
	NOTES:		
	<b>PROPELLER:</b>	Mechanic	Inspector
P	Constant-speed propellers (nicks, cracks, corrosion, bends, dents, loose nuts and bolts, oil leaks, freedom of blade movement, excessive looseness of blades, security, and proper safetying)		n
P	Governor (security, safetying, cracks, oil leaks) Control (correct rigging, security, binding, and proper safetying)		P

P	Spinner and spinner bulkhead (cracks, dents, alignment, security, and condition of paint)		AD
	NOTES:		
<b>FUEL SYSTEM:</b>		<b>Mechanic</b>	<b>Inspector</b>
P	Fuel strainer (internal cleanliness, security, leaks, and safetying) Drain valve and control (proper rigging, operation, leaks, and security)		AD
P	Fuel tank sump drains (water and sediment, leaks, security, and safetying) Quick-drain valves (proper operation)		AD
P	Underside of wings (evidence of fuel leaks) Fuel tank filler cap placards (legibility) Caps (leaks and security)		AD
P	Fuel vents (obstructions, operation of check valve, leaks, security, and proper position of vent behind wing strut)		AD
P	Fuel selector valve, or shut-off valve (proper operation, security, leaks, positive detent positions, and legibility and correct indexing of placard)		AD
P	All fuel lines (security, chafing, leaks, cracks, dents, kinks and corrosion)		AD
P	Fuel line and selector valve drains (servicing, security, leaks, and safetying)		AD
P	Fuel quantity gages (direct-reading), electrical fuel quantity gages, and fuel quantity electrical transmitters (security, correct indication, defective wiring, cracked glass, legibility, and leaks)		AD
P	Engine primer (proper operation, leaks)		AD
	NOTES:		
<b>LANDING GEAR:</b>		<b>Mechanic</b>	<b>Inspector</b>
P	Brakes (proper operation, sponginess, failure to hold pressure, and fluid level)		AD
P	Master cylinders, brake lines, and hoses (security, leaks, cracks, dents, and chafing)		AD
P	Brake linings (wear, cleanliness, chips, cracks and security)		AD
P	Brake disks (scoring, warping, excessive wear, and loose or broken brake-clips)		AD
P	Wheel and brake assembly (cracks, dents, corrosion, leaks, loose bolts, defective paint, freedom of moving parts, and excessive wear)		AD
P	Axles (security, cleanliness, cracks, bends, defective threads) Axle nuts (proper adjustment and safetying)		AD
P	At tire rotation or replacement remove the wheel bearings and inspect (cleanliness, rust, cracks, pits, scoring, brinelling, discoloration, excessive wear, and lubrication)		AD
P	Main landing gear spring (security, cracks, bends, deep scratches, dents, chipped or peeling paint, loose brake lines)		AD



p	Tires (proper inflation, sufficient tread, cleanliness, cuts, blisters, breaks, and uneven wear) Check wheel alignment if tires show uneven wear <i>MPHS L-152</i>		to
np	Tailwheel (lubrication, security, cracks) Tire (proper inflation, cuts, sufficient tread, breaks, and blisters) Tailwheel spring, steering and anti-swivel mechanism (security, proper operation, cracks, frayed cables, and worn links)		to
p	Parking brake for (proper operation, correct adjustment, security, excessive wear, and full release)		n
p	P Punk attach bolts for (security & integrity)		A
np	Retractable Landing Gear: Physical retraction (both normal retraction and emergency gear down)		np
np	Retractable Landing Gear: Gear lights		np
np	Retractable Landing Gear: In transit light		np
np	Retractable Landing Gear: Gear horn on throttle		np
np	Retractable Landing Gear: Oil in Gear Box OR in Hydraulic Reservoir		np
	NOTES: <i>NOSE STRUT NOT INSPECTED</i>		
<b>AIRFRAME:</b>		<b>Mechanic</b>	<b>Inspector</b>
p	Pitot and static ports (obstructions) Pitot and static lines (security, cracks, kinks, chafing, and moisture) Pitot tube (alignment)		pn
p	Aircraft exterior (cracks, metal distortion, broken spot welds, loose or missing rivets, screws, and bolts, corrosion, condition of paint, and any other apparent damage or defects especially check wing and empennage tips for damage)		p
p	Aircraft structure (corrosion, cracks, metal distortion, loose or missing rivets, screws, and bolts, and evidence of excessive loads)		to
p	Windows and windshield (cleanliness, proper attachment, sealing, crazing, cracks, deep scratches, and discoloration)		to
p	Door and window hinges and latches (lubrication, alignment, proper operation, cracks, distortion, binding, and security)		n
p	Seats (ease of movement, positive locking, security) Seat stops Seat upholstery (rips, tears, holes and cleanliness) Seat structure (cracks, bends, and corrosion) Seat rails (security, cracks and damage)		to
p	Safety belts (for security, proper latching, cuts, tears, fraying, and broken stitching) Attaching parts (cracks, deformed metal, and excessive wear)		to
p	Control column (security, binding, cracks, looseness, and restricted travel) Bearings, sprockets, and pulleys (cleanliness, lubrication, binding, security, and excessive wear) Cables and chains (security, cleanliness, corrosion, fraying, binding, broken links, and misalignment) Turnbuckles (safetying)		A

p	Bell-cranks (cracks, distortion, and binding)		n
p	Control wheels (alignment, binding, security, bent tube, and excessive wear)		n
	Control lock (proper operation and availability)		
2/p	Instruments (cracked glass, security, proper operation, cleanliness, and legibility of markings)		n/p
	Gyro instrument air filters (replacement)		
p	Magnetic compass (security, fluid discoloration, leaks, lighting, and proper operation)		TD
	Compass card (legibility)		
	Instrument wiring and plumbing (security, chafing, leaks, cracks, kinks, defective insulation, loose terminals, and interference with control column travel)		
p	Instrument panel (security, deteriorated shock mounts, cracks, damaged decorative cover, and legibility of all decals and labeling)		n
	Defrosting, heating, and ventilating systems (proper operation, security, chafing, and deterioration)		
p	Controls (proper rigging, binding, and security)		n
	Ram air inlets (obstructions)		
p	Cabin upholstery and trim (cleanliness, rips, tears, holes, and security)		TD
	Sun visors (security and proper operation)		
p	Area beneath floor (cleanliness, chafing and security of lines, hoses, and electrical wires)		n
	Control cables (fouling)		
p	Stall warning horn (proper operation and security)		TD
	Electrical switches, circuit breakers, and fuses (security, proper functioning, and legibility of placards)		n
p	Spare fuses (availability)		
	Instrument and cabin lights (proper operation, security, and cleanliness)		n
p	Instrument light rheostat (proper functioning)		n
p	Radios and radio controls (proper operation and security)		
p	Battery (servicing, security, and corroded terminals)		p
	Battery cables (condition of terminals, security, and defective insulation)		
	Battery box (cracks, corrosion, damaged mounting brackets, and security)		
	Vent line (corrosion, security, and obstructions)		
p	Firewall (proper sealing, security of grommets and shields, cracks, dents, wrinkles, loose or missing rivets, screws, or bolts, and evidence of excessive loads)		n
p	Radio antennas (cleanliness, security, proper connections, corrosion, and cracked housings)		n
p	Navigation lights, landing lights, flash beacon and strobes (proper operation, security, cleanliness, and cracked glass)		TD
p	Pitot heaters (proper operation)		n
p	Door Stewards (attachment and security)		n
	NOTES:		

	<b>AILERON CONTROL SYSTEM:</b>	<b>Mechanic</b>	<b>Inspector</b>
p	Ailerons (correct direction of movement when operated from the cabin)		TD
p	Pulleys (security, cleanliness, binding, misalignment, cracks, cracked or deformed pulley brackets, and chipped or broken flanges)		h
p	Cables (cleanliness, security of terminals, corrosion, fraying, correct tension, and safetying of turnbuckles)		h
p	Bell cranks and push-pull rods (cleanliness, lubrication, security, binding, cracks, and distortion)		h
p	Fairleads and cable guards (security and excessive wear)		h
p	Aileron system (correct rigging and proper travel)		h
p	Ailerons (security of attachment, smooth operation, security of balance weights, cracks, corrosion, and skin or structural damage)		p
	NOTES:		
	<b>FLAP CONTROL SYSTEM:</b>	<b>Mechanic</b>	<b>Inspector</b>
p	Pulleys (security, cleanliness, binding, misalignment, cracks, cracked or deformed pulley brackets, and chipped or broken flanges)		h
p	Cables (cleanliness, security of terminals, corrosion, fraying, correct tension, and safetying of turnbuckles)		h
p	Bellcranks and push-pull rods (cleanliness, lubrication, security, binding, cracks, and distortion)		h
p	Fairleads and cable guards (security and excessive wear)		h
p	Flap system (correct rigging and proper travel)		h
p	Flap control lever (security, proper operation of latch, lubrication, and binding)		p
p	Flap decal (legibility)		p
p	Flaps (security of attachment, smooth operation, binding rollers, cracked, bent, or loose tracks, corrosion, and skin or structural damage)		p
	NOTES:		
	<b>ELEVATOR CONTROL SYSTEM:</b>	<b>Mechanic</b>	<b>Inspector</b>
p	Elevators: Correct direction of movement when operated from the cabin		TD
p	Pulleys (security, cleanliness, binding, misalignment, cracks, cracked or deformed pulley brackets, and chipped or broken flanges)		h
p	Cables (cleanliness, security of terminals, corrosion, fraying, correct tension, and safetying of turnbuckles)		h
p	Bellcranks and push-pull rods (cleanliness, lubrication, security, binding, cracks, and distortion)		h
p	Fairleads and cable guards (security and excessive wear)		h

P	Elevator system (correct rigging and proper travel)		P
P	Elevators (security of attachment, smooth operation, security of balance weights, cracks, corrosion, and skin or structural damage)		P
	NOTES:		
<b>STABILIZER TRIM CONTROL SYSTEM:</b>		Mechanic	Inspector
P	Pulleys and sprockets (security, cleanliness, binding, misalignment, cracks, cracked or deformed brackets and chipped or broken flanges or teeth)		P
P	Cables and chains (cleanliness, security of terminals, corrosion, fraying, correct tension, broken or damaged links, and safetying of turnbuckle)		P
P	Fairleads, cable guards, and chain guards (security and excessive wear)		P
P	Trim control wheel (lubrication, cleanliness, security, binding, and operation of friction stop and position indicator)		P
P	Indicator (correct indexing and legible markings)		P
N/A	Stabilizer actuators (security, cleanliness, lubrication, proper operation, corrosion, cracks, and excessive wear)		N/A
N/A	Trim control system (correct rigging and proper travel)		P
N/A	Movable stabilizer (security of attachment, smooth operation, cracks, corrosion, and skin or structural damage)		N/A
	NOTES:		
<b>RUDDER CONTROL SYSTEM:</b>		Mechanic	Inspector
P	Rudder (correct direction of movement when operated from the cabin)		P
P	Rudder pedal assembly (binding, cleanliness, lubrication, security, cracks, bent linkage, and excessive wear)		P
P	Pulleys (security, cleanliness, binding, misalignment, cracks, cracked or deformed pulley brackets, and chipped or broken flanges)		P
P	Cables (cleanliness, security of terminals, corrosion, fraying, correct tension on "closed" systems, and safetying of turnbuckles)		P
P	Fairleads and cable guards (security and excessive wear)		P
P	Rudder system (correct rigging and proper travel)		P
P	Rudder (security of attachment, smooth operation, security of balance weight, cracks, corrosion, and skin or structural damage)		P
	NOTES:		
<b>EMERGENCY LOCATOR TRANSMITTER:</b>		Mechanic	Inspector
	ELT for proper function. Check remote "on" and "reset" buttons work correctly. Check battery replacement dates of ELT and in remote switch. Complete FAR 91.207(d)		P
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	NOTES:		
	<b>MISC:</b>	<b>Mechanic</b>	<b>Inspector</b>
	Research & Inspect for any Outstanding Instructions for Continued Airworthiness		
	NOTES:		

Release:

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Name: \_\_\_\_\_ Certification #: \_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

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