



"TAKE YOUR CESSNA HOME
FOR SERVICE AT THE SIGN
OF THE CESSNA SHIELD"

CUSTOMER CARE OWNER ADVISORY

MARKETING DIVISION / CESSNA AIRCRAFT COMPANY / WICHITA, KANSAS 67201 / CABLE ADDRESS - CESSCO WICHITA

April 23, 1979

SE79-6A

Dear Cessna Owner:

An improved means of attaching the engine and propeller controls, which utilize a ball bearing type rod end, is now being used on all production single engine aircraft.

The throttle, mixture, and propeller control cable ends are now being secured to the engine with a predrilled AN bolt, castellated nut and a cotter pin.

It is recommended that you have this improved control attachment made to your aircraft at the next 100 hour or annual inspection.

For further information, contact your local Cessna Dealer referencing Service Information Letter SE79-6.

Your affected aircraft serial and registration number is shown on the mailing label.

* * * * *

CESSNA SINGLE ENGINE
CUSTOMER SERVICES



"TAKE YOUR CESSNA HOME
FOR SERVICE AT THE SIGN
OF THE CESSNA SHIELD"

SINGLE ENGINE CUSTOMER CARE SERVICE INFORMATION LETTER

MARKETING DIVISION / CESSNA AIRCRAFT COMPANY / WICHITA, KANSAS 67201 / CABLE ADDRESS - CESSCO WICHITA

April 16, 1979

SE79-6

SUBJECT: ENGINE CONTROL ATTACHMENT

AIRCRAFT APPLICABILITY: All Single Engine Aircraft Prior to Model Year 1979

An improved means of attaching the engine and propeller controls, which utilize a ball bearing type rod end, is now being used on all production single engine aircraft.

The throttle, mixture, and propeller control cable ends are now being secured to the engine with a predrilled AN bolt, castellated nut, and a cotter pin.

Replacement of any undrilled bolts and self-locking nuts with an AN bolt of appropriate size and length, predrilled for use with an AN 310 castellated nut and cotter pin is recommended. This improved type attachment should be incorporated on all earlier aircraft at the next 100 hour or annual inspection.

NOTE: Steel AN bolts with an undrilled shank are identified with an "A" suffix (AN3-6A). A steel bolt of the same size, with the shank drilled for castellated nut and cotter pin, is identified as -- AN3-6. Aluminum AN bolts are not to be used in this application.

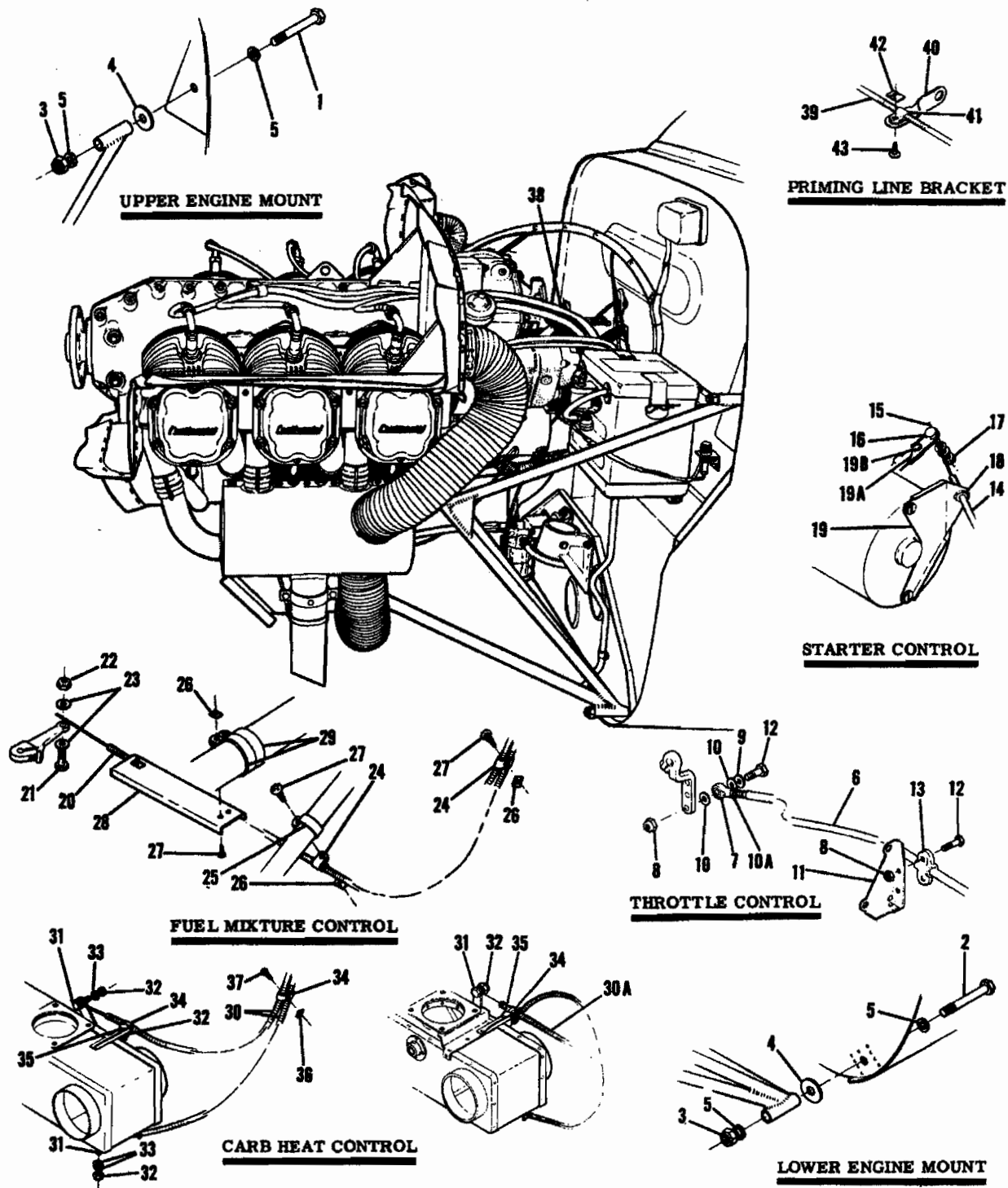
A copy of the related Owner Advisory is attached and is being sent to registered owners.

* * * * *

(Owner Notification System - No. 1)

CESSNA AIRCRAFT COMPANY

Engine



172 SERIAL 17249545 THRU 17256512
F172 SERIAL F172-0001 THRU F17200804

Figure 122. Engine Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
122 -	SEE FIG 125	ENGINE INSTALLATION-CONTINENTAL -----	NP	A
		ENGINE ASSEMBLY-CONTINENTAL -----	NP	
		ATTACHING PARTS -----		
- 1	AN6-25A	BOLT -----	2	
- 2	AN6-32A	BOLT -----	2	
- 3	MS20365-624C	NUT -----	4	
- 4	0550153-1	WASHER -----	4	
- 5	AN960-616	WASHER -----	8	
		*-----		
- 6	S1222-2	CONTROL-THROTTLE -----	1	B
	S1222-7	CONTROL-THROTTLE -----	1	C
		ATTACHING PARTS -----		
- 7	S1104-3	ROD END -----	1	
- 8	MS21044N3	NUT -----	3	
- 9	AN970-3	WASHER -----	1	
-10	AN960D10	WASHER -----	2	
-10A	MS21044N3	NUT -----	1	
-11	0550185-1	BRACKET -----	1	
-12	AN3-7A	BOLT -----	3	
-13	S351	CLAMP -----	2	
		*-----		
-14	0513188-1	TUBE-STARTER CONTROL -----	1	B
	0513188-3	TUBE-STARTER CONTROL -----	1	C
-15	0513187-3	CONTROL ASSEMBLY-STARTER REF 0513187-1 -----	1	
		ATTACHING PARTS -----		
-16	0450311-5	CLAMP -----	1	
-17	MS21044N3	NUT -----	1	
	AN960-10	WASHER -----	2	
-18	AN315-3R	NUT -----	4	
-19	0550184-1	BRACKET ASSEMBLY-STARTER WHEN EXHAUSTED USE 0550184-2 -----	1	D
	0550184-2	BRACKET ASSEMBLY-STARTER -----	1	E
		*-----		
-19A	0450283	EXTENSION-STARTER -----	1	E
		ATTACHING PARTS -----		
-19B	AN3-4A	BOLT -----	1	
	MS21044N3	NUT -----	1	
		*-----		
-20	S1231-2	CONTROL ASSEMBLY-FUEL MIXTURE -----	1	
		ATTACHING PARTS -----		
-21	0450311-2	CLAMP -----	1	
-22	MS21042L4	NUT -----	1	
-23	AN960-416	WASHER -----	2	
-24	AN742D3	CLAMP -----	4	
-25	AN742D10	CLAMP -----	1	
-26	NAS446-4-3	NUT -----	5	
-27	S102128-6	SCREW -----	5	
-28	0550100-4	BRACKET -----	1	
-29	AN735D20	CLAMP -----	2	
		*-----		
-30		CONTROL-CARBURETOR HEAT REFER TO INST PNL -----	1	B
-30A		CONTROL-CARBURETOR HEAT REFER TO INST PNL -----	1	C
		ATTACHING PARTS -----		
-31	0450311-5	CLAMP -----	2	
-32	MS21044N3	NUT -----	3	
-33	AN960-10	WASHER -----	3	
-34	AN742D3	CLAMP -----	3	
-35	AN3-3A	BOLT -----	1	
-36	NAS446-4-3	NUT -----	1	
-37	S102128-6	SCREW -----	1	
		*-----		

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
122 -38	S1239-7	CONTROL-CABIN HEAT -----	1	B
	S1239-15	CONTROL-CABIN HEAT -----	1	H
	S1239-28	CONTROL-CABIN HEAT -----	1	J
		ATTACHING PARTS		
	0450311-5	CLAMP -----	1	
	MS21044N3	NUT -----	1	
	AN960-10	WASHER -----	2	
		-----*		
-39	0500118-105	LINE-PRIMER -----	1	
		ATTACHING PARTS		
	AN4022-1	NIPPLE-PRIMING JET -----	1	
-40	0550100-9	BRACKET -----	1	
-41	AN74203	CLAMP -----	1	
-42	NAS446-4-3	NUT -----	1	
-43	S1021Z8-6	SCREW -----	1	
		-----*		
		A---172 SERIAL 17249545 THRU 17256512 F172 SERIAL F172-0001 THRU F17200804		
		B---172 SERIAL 17249545 THRU 17250572 F172 SERIAL F172-0001 THRU F172-0018		
		C---172 SERIAL 17250573 THRU 17256512 F172 SERIAL F172-0019 THRU F17200804		
		D---172 SERIAL 17249545 THRU 17251005 F172 SERIAL F172-0001 THRU F172-0047		
		E---172 SERIAL 17251006 THRU 17256512 F172 SERIAL F172-0048 THRU F17200804		
		F---DELETED		
		G---DELETED		
		H---172 SERIAL 17250573 THRU 17254892 F172 SERIAL F172-0019 THRU F172-0319		
		J---172 SERIAL 17254893 THRU 17256512 F172 SERIAL F172-0320 THRU F17200804		