

Figure #1
EDO ATTACHMENT GEAR

(CONFIGURATION "A")

1/15/70

TABLE 1. EDO ATTACHMENT GEAR (CONFIGURATION "A")
 FOR CESSNA 172 SERIES AIRPLANES ON MOD. 089/089A-2000 FLOATS
 (Installation Assembly Models 089/089A12, 13 & 14)

KEY TO FIGURE 1.

REF. NO.	PART NAME AND ATTACHING HARDWARE	PART NUMBERS	
		OLD INSTL.	NEW (1969)
1-2	Strut - Forward L/R	* 31542	69483
	Lug - Upper	* 26421	69482
	Bolt	* AN5DD17A	AN25-26A
	Washer		AN960PD516
	Nut	* AN315D5R	AN364-524
	Bolt - Upper		AN6-13A
	Bolt - Lower	* AN6-15A	AN26-26A
	Washer		AN960PD616
	Nut - Upper		AN365-624
	Nut - Lower	* AN365-624	AN364-624
	3-4	Strut - Diagonal L/R	* 31544
Bolt - Upper		* AN5-14A	AN25-26A
Bolt - Lower		* AN5-14A	AN25-26A
Washer			AN960PD516
Nut		* AN365-524	AN364-524
5-6	Strut - Aft L/R	* 31546	69485-1L/-2R
	Eyebolt - Upper	* 32582	3100-20
	Bolt - Lower	* AN5-14A	AN25-26A
	Washer		AN960PD516
	Nut - Upper		AN365-524
	Nut - Lower	* AN365-524	AN364-524
7	Tie Rod Assy. - Forward		3392-4925
	Wirepull Forward Float L/R		88-C-708-2-26
	Spacer		88-C-710
	Bolt		AN6-26A
	Washer		AN960PD616
	Nut		AN365-624
	Wirepull Forward Fuselage L/R		Part of Forward Fus. Attachment Fitting (See Ref. No. 16-17)
			3392-5150
			88-C-708-2-26
			88-C-710
8	Tie Rod Assy. - Aft		3392-5150
	Wirepull Aft Float L/R		88-C-708-2-26
	Spacer		88-C-710
	Bolt		AN6-26A
	Washer		AN960PD616
	Nut		AN365-624
	Wirepull Aft Fuselage L/R		Part of Forward Fus. Attachment Fitting (See Ref. No. 16-17)
	Eyebolt	33582	3100-20
	Washer		AN960PD516
	Nut		AN365-624
9-10	Spreader Assy. - Forward/Aft		89-C-703
	Tube - Spreader		89-C-703-1
	Fitting - Spreader End		88-C-704
	Bolt		AN6DD24A
	Washer		AN960PD616
	Nut		AN315D6R
	Plate - Spreader End		88-C-705

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REF. NO.	PART NAME AND ATTACHING HARDWARE	PART NUMBERS		
		OLD INSTL.	NEW (1969)	
11	Eyebolt - Spreader End		88-C-706	
	Washer		AN960PD616	
	Nut		AN365-624	
	Tie Rod Assy. - Spreader		3393-8700	
	Wirepull - Spreader		88-C-708-3.8-42	
	Spacer		88-C-710	
	Bolt		AN6-24A	
	Washer		AN960PD616	
	Nut		AN365-624	
	12-13	Float Deck Attach. Forward L/R		
		Fitting - Forward Float Swivel	* 32434	69478
Bolt			AN6-34A	
Washer			AN960PD616	
14-15	Float Deck Attach. Aft L/R			
	Fitting - Aft Float Swivel	* 32435	69479	
	Bolt		AN6-31A	
	Washer		AN960PD616	
16-17	Fuselage Attachment - Forward L/R			
	Fitting - Fwd. Fuselage Attach. L/R	Cessna 172 & 172A Only	Cessna 172 B & Up	
	Bolt	31531L/32R	26443L/44R	
	Bolt	AN4-5A	AN3-5A	
	Bolt	AN5-6A	AN3-6A	
	Washer	XXXX	AN4-6A	
	Washer	AN960PD416	AN960PD10	
	Nut	AN960PD516	AN960PD416	
	Nut	AN365-428	AN365-1032	
	Nut	AN365-524	AN365-428	
	18-19	Fuselage Attachment Aft L/R		
Fitting Aft Fuselage L/R			32432R/33L	
Bolt			AN6-16A	
Washer			AN960PD616	
Nut			AN365-624	
Cover Plate L/R			26427L/28R	
Gasket		26429		

* NOTE: All old struts and old float attachment fittings are superseded by new (1969) strut and new float attachment fittings. When ordering new struts as replacement for old struts, the respective new float deck attachment fitting and new strut attaching hardware must also be ordered. Such replacements require FAA Form 337 Approval.

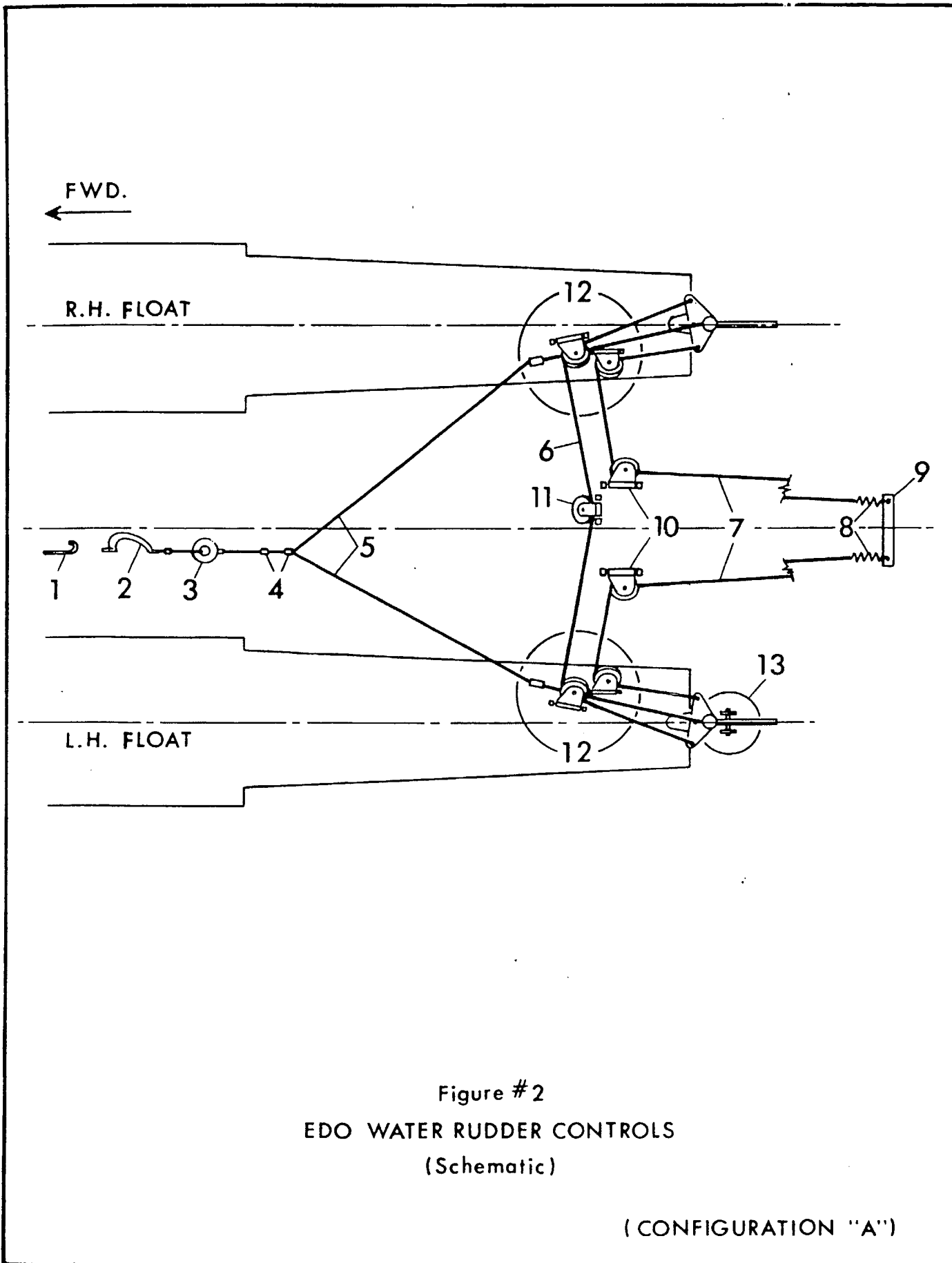


TABLE 2. EDO WATER RUDDER CONTROLS (CONFIGURATION "A")
 FOR CESSNA 172 SERIES AIRPLANES ON MOD. 089/089A-2000 FLOATS
 (Installation Assembly Model 089/089A12, 13 & 14)

KEY TO FIGURE 2.

REF. NO.	PART NAME AND ATTACHING HARDWARE	PART NUMBERS	
		172 A THRU E	172 F & UP
1	Hook - Retr. Cable Handle	2708	47954
	Screw	AN525-832-12	AN526-1032-8
	Screw	AN530-8-10	XXXX
	Nut - Plate	AN362F832	XXXX
	Rivet	AN470AD3-4	
2	Cable Assy. - Ret. Fwd.	2706-4	47945
	Handle	2705	0367
	Cable	3355-48.0-3355	3355-120.0-3355
	Nicropress Sleeve	XXXX	28-2-G
	Ball End	AN664C3	
3	Fairlead Tube Assy.		2831
	Tube - Upper		2832
	Tube - Lower		2833
	Screw		AN526-1032-8
	Washer		AN960PD10
	Nut		AN365-1032
4	Nicopress Sleeve		28-2-G
5	Cable Assy. Retr. Aft		3340-216.0-3355
6	Cable Assy. - Interfloat		3343-192.0-3353
7	Cable Assy. - Control		3343-192.0-3351
8	Spring		D-376
9	Extension Rudder Horn		32682
	Bolt		AN3-7A
	Washer		AN960PD10
	Nut		AN365-1032
10	Pulley Bracket Assy.		60-W-911
	Pulley Bracket Sub-Assy.		60-W-911-1
	Pin - Flat Head		AN394-73
	Pin - Cotter		AN381-2-8
	Eyebolt		00-W-850
	Washer		AN960PD416
	Nut		AN365-428
			2256
11	Pulley Bracket Assy. - Interfloat		2256-1
	Pulley Bracket Sub-Assy.		AN394-41
	Pin - Flat Head		AN381-2-8
	Pin - Cotter		00-W-850
	Eyebolt		AN960PD416
	Washer		AN365-428
	Nut		

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REF. NO.	PART NAME AND ATTACHING HARDWARE	PART NUMBERS		
		172 A THRU E	172 F & UP	
12	Deck Hardware W/R Controls		89-Ws-505	
	Pulley Bracket Assy. (See Breakdown @ Ref. #10)		60-W-911	
	Spacer (Inside Float)		92-Ws-506-1	
	Fairlead Assy. - Float Deck		68-W-654	
	Spacer - Fairlead		2712	
	Screw		AN526-1032-18	
	Washer		AN960PD10	
	Nut		AN365-1032	
	13	W/R Centering Lock Installation Assembly		2891
		Cam L/H		2892
		Cam R/H		2893
Spacer - .312 Hole			2894	
Bolt			AN5-51	
Washer			AN960PD516	
Nut			AN310-5	
Pin - Cotter			AN381-2-12	
Spacer - .191 Hole			2895	
Bolt			AN3-16A	
Washer			AN960PD10	
Nut		AN365-1032		
Rubbing Strip		2896		
Rivet		AN456AD5-7		