



Figure 46
Engine Controls Installation

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No.	Part No.	Description	Cond.
	AG75-2902	Firewall bellcrank assy complete & assembled, R-670, R-680	FAA-PMA
3	AG75-2902-1	Support assy-carb air control bellcrank,R-670,R-680	FAA-PMA
4	AG75-2902-2	Support assy-carb air control bellcrank,R-670,R-680	FAA-PMA
	AG75-2903	Bracket only-air control bellcrank support, R-670, R-680	FAA-PMA
	AG75-2904-3	Channel only for AG75-2902-1 support assy, R-670, R-680	FAA-PMA
	AG75-2904-4	Channel only for AG75-2902-2 support assy, R-670, R-680	FAA-PMA
	AGS-276-5S	Replacement bushing for AG75-2903,R-670,R-680,4 req.	FAA-PMA
	Attach hdw.	7 ea. AN3-5, 1 ea. AN3-21, 9 ea. AN310-3, 17 ea. AN960-10, 9 ea. AN380-2-2	F/N

AIR CONTROLS ON FIREWALL, R-670, PT-17, N2S-4 & R-680, PT-13, N2S-5 continued

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No.	Part No.	Description	Cond.
5	A75-2905-1	Bellcrank assy-air control, R-670, R-680, 1 required	FAA-PMA
6	AG75-2905-2	Bellcrank assy-air control, R-670, R-680, 1 required	FAA-PMA
	AGS-275-5S	Replacement bushing for AG75-2905-1 & -2, 4 required	FAA-PMA
	BC4W10	Replacement bearing for AG75-2905-1 & -2, 2 required	N-S
9	S-254-24	Spacer-1/4" bolt, R-670, R-680, 4 required	N-P
	Attach hdw.	2 ea. AN4-21	F/N
11	AG75-2924	Rod assy-air control on firewall w/486-4 end, R-670, R-680	FAA-PMA
11	AG75-2924-2	Same as above except without 486-4 end	FAA-PMA
	Attach hdw.	2 ea. AN3-11, 2 ea. AN310-3, 2 ea. AN960-10, 4 ea. AN960-10L, 2 ea. AN380-2-2	F/N
14	AG75-2909	Channel-cold air control support, R-670, R-680	FAA-PMA
15	S-110-D51	Clamp-1-1/4" dia. tube, 75-2909 channel, 2 required	N-P
	Attach hdw.	2 ea. AN3-17, 2 ea. AN310-3, 2 ea. AN960-10, 2 ea. AN380-2-2	F/N
18	75-2915	Control assy-carburetor air, R-670, R-680	N-S
	Attach hdw.	2 ea. AN3-6, 2 ea. AN310-3, 2 ea. AN960-10, 2 ea. AN380-2-2	F/N
32	AG75-2923	Rod assy-air control cockpit to firewall w/REB-3N R-670, R-680	FAA-PMA
32	AG75-2923-2	Same as above except without REB-3N	FAA-PMA
	Attach hdw.	1 ea. AN316-4, 1 ea. AN393-11, 1 ea. AN3-11, 2 ea. AN310-3, 2 ea. AN960-10, 1 ea. AN960-10L, 2 ea. AN380-2-2	F/N
24	REB-3N	Bearing-rod end for AG75-2923-2, 1 required	F/N
34	AGA75N1-2901-3	Rod assy-air control firewall to valve w/REB-3N R-670	FAA-PMA
34	AGA75N1-2901-6	Same as above except without REB-3N	FAA-PMA
24	REB-3N	Bearing-rod end for AG75N1-2901-4, 2 required	F/N
	Attach hdw.	2 ea. AN316-4, 1 ea. AN3-11, 1 ea. AN3-10, 2 ea. AN310-3, 2 ea. AN380-2-2, 1 ea. AN960-10	F/N

Figure 47

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No.	Part No.	Description	Cond.
	AGA75N1-2901-1	Rod assy-idler to throttle w/REB3N bearings, R-670, PT-17, N2S-4	FAA-PMA
	AGA75N1-2901-4	Same as above except without REB3N bearings	FAA-PMA
	AGA75N1-2901-2	Rod assy-idler to mixture w/REB3N bearings, R-670, PT-17, N2S-4	FAA-PMA
	AGA75N1-2901-5	Same as above except without REB3N bearings	FAA-PMA