



FIGURE 37 - CONTROL PANEL
For Instruments See Figure 35

KEY	ITEM NO.	PART NUMBER	1	2	3	4	NOMENCLATURE	UNITS PER ASSY	USAGE
1	3810	145-51003-2					Panel - Instrument Dash - - - - -	1	
2	3803	145-51023					Shroud - Compass - - - - -	1	
		NAS200-632BC12					Screw - - - - -	2	
3	9020	6939-632-125					Nut - - - - -	2	
4	9295	3104					Socket - Miniature Bayonet Base (Ucinte Co.) - - - - -	1	
5	9053	#53					Lamp - Miniature Bayonet Base (General Electric) - - - - -	1	
6	9271-10	C-2300					Compass - Airpath - - - - -	1	
		AN515B6R12					Screw - Round Head Machine (Coarse Thread) - - - - -	4	
	9021	6939-632-250					Nut - - - - -	4	
7	3813	145-51039					Clip - - - - -	3	
8	3804	145-51041-10					Door Assy - Glove Compartment - - - - -	1	
		AN515B8R8					Screw - Round Head Machine (Coarse Thread) - - - - -	2	
		AN365-B832					Nut - Self Locking - - - - -	2	
9	3805	145-51044-10					Knob - Glove Compartment Door - - - - -	1	
		AN936A616					Lockwasher - - - - -	1	
		AN319-6R					Nut - - - - -	1	
10	3806	145-51047					Latch - Glove Compartment Door - - - - -	1	
11	3807	145-51048					Spring - Glove Compartment Door - - - - -	1	
12	3809	145-51040					Cover Plate - Radio Outout - - - - -	1	
13	2104	145-51061-3					Knob - Cover Plate - - - - -	1	
		AN520-10R6					Screw - Round Head Machine (Fine Thread) - - - - -	1	
14	9291	810-BS					Lamp Assy - Hydraulic Pressure Control (Amber) - - - - -	1	
15	9290	810-BS					Lamp Assy - Landing Gear Position (Red) - - - - -	1	
16	9289	810-BS					Lamp Assy - Landing Gear Position (Green) - - - - -	3	
	9056	#1816					Lamp - 13 volts .33A (General Electric) - - - - -	5	
17		AN3027-2					Switch Assy - Landing Gear Position - - - - -	1	2-1789
	9445	PW-25-2D-8					Rheostat - Gear Indicator Lights - - - - -	1	1790 & Subs
18	4319	145-51061-5					Knob - Gear Indicator Lights - - - - -	1	1790 & Subs
19	2950	145-51061-4					Knob - Hydraulic Fluid Shut Off - - - - -	1	
20	9181	K2405-1/8					Fuel Primer (See Figure 18 For Details) - - - - -	Ref	
21	9279	8396-K7					Switch - Electric Fuel Pump - - - - -	1	
	9346	51076					Plug Button - - - - -	2	
22		A-1					Jack - Phone - - - - -	1	
23		SCA-2B					Jack - Microphone - - - - -	1	
24	9284	PW-25D-4-35					Rheostat - Panel Lights - - - - -	1	2-1789
	9284-10	PW-25-4D-15					Rheostat - Panel Lights - - - - -	1	1790 & Subs
25	4319	145-51061-5					Knob - Panel Light Rheostat - - - - -	1	
		AN565-A6-3					Set Screw - Knob - - - - -	1	
26		AN3027-3					Switch - Position Lights - - - - -	1	
27	9280	7402-K4					Switch - Landing Light - - - - -	1	
28	9279	8396-K7					Switch - Battery - Generator - - - - -	2	
29	4318	145-54005					Lever Assy - Switch Operating - - - - -	1	
30	9283	1648N					Ignition Switch - - - - -	1	2-1789
	9283-10	GM-10-51104-1					Ignition Switch - - - - -	1	1790 & Subs
31	2104	145-51061-3					Knob - Flap Control - - - - -	1	2-1789
	2104-10	145-51075					Knob - Flap Control - - - - -	1	1790 & Subs
		AN565D6H3					Set Screw - - - - -	1	1790 & Subs
32	2107	K204					Knob - Throttle Control (See Page 31 For Details) - - - - -	Ref	
33	2104	145-51061-3					Knob - Hydraulic Control (See Page 56 For Details) - - - - -	Ref	
34	2103	145-51061-6					Knob - Mixture Control - - - - -	1	2-1789
	2104	145-51061-3					Knob - Mixture Control - - - - -	1	1790 & Subs
35	2104	145-51061-3					Knob - Carburetor Air - - - - -	1	2-1789
	2103	145-51061-6					Knob - Carburetor Air - - - - -	1	1790 & Subs
	9340	48151					Plug Button - Heater Control - - - - -	1	
36	4319	145-51061-5					Knob - Cabin Heater Control - - - - -	1	
37	1828	145-43024					Knob - Hartzell Prop. Control (Page 29 For Details) - - - - -	Ref	
38	9333	L14001					Lighter - Cigarette (See Page 81 For Details) - - - - -	Ref	
39	9337	9A4140					Ashtray - - - - -	1	2-1110
	9338	1A390					Ashtray - - - - -	1	1111-1627
40							Landing Gear Control (See Page 58 For Details) - - - - -	Ref	
41							Elevator Trim Tab Control (See Page 74 For Details) - - - - -	Ref	
42							Elevator Trim Tab Indicator (See Page 74 For Details) - - - - -	Ref	
43							Cabin Air Control (See Page 85 For Details) - - - - -	Ref	
44							Brake Control (See Page 54 For Details) - - - - -	Ref	
45							Hydraulic Hand Brake Control (Page 58 For Details) - - - - -	Ref	
46							Landing Gear Emergency (See Page 58 For Details) - - - - -	Ref	