



FIGURE 11 - ENGINE AND AIR Baffle INSTALLATION

KEY	ITEM NO.	PART NUMBER	1	2	3	4	NOMENCLATURE	UNITS PER ASSY	USAGE
1	1801	145-42303	Support	-	Baffle Right Rear	-	-	1	
2	1802	145-42301-13	Bracket	-	Right Front and Left Rear	-	-	2	
3	1803	145-42301-24	Bracket	-	Engine Cooling Baffle Left Front	-	-	1	
4	1804	145-42301-26	Baffle Plate	-	Engine Cooling Left Rear	-	-	1	
5		AN3-3A	Bolt	-	Aircraft 10-32	-	-	4	
6		AN365-1032	Nut	-	Self Locking	-	-	4	
7	1805	145-42301-78	Baffle Assy	-	Engine Cooling Right Rear	-	-	1	
8		AN3-3A	Bolt	-	Aircraft 10-32	-	-	4	
9		AN365-1032	Nut	-	Self Locking	-	-	4	
10	1806	145-42301-77	Baffle Assy	-	Engine Cooling Left Lower	-	-	1	
11	8404	781-10-6	Screw	-	-	-	-	4	
12		AN365-1032	Nut	-	Self Locking	-	-	4	
13	1807	145-42301-70	Baffle Assy	-	Engine Cooling Right Lower	-	-	1	
14	8404	781-10-6	Screw	-	-	-	-	4	
15		AN365-1032	Nut	-	Self Locking	-	-	4	
16	1808	145-42301-97	Baffle Assy	-	Number 1 Cylinder Rear	-	-	1	
17		AN4-4A	Bolt	-	Aircraft 1/4-28	-	-	1	
18		AN365-428	Nut	-	Self Locking	-	-	1	
19	1829	145-42301-91	Baffle Assy	-	Number 2 Cylinder Rear	-	-	1	
20		AN520-1032-8	Screw	-	Round Head Machine (Fine Thread)	-	-	1	
21		AN365-1032	Nut	-	Self Locking	-	-	1	
22	1809	145-42306	Baffle Assy	-	Right Rear	-	-	1	
23	1810	145-42307	Baffle Assy	-	Engine Inter Cylinder	-	-	4	
24		AN4-27A	Bolt	-	Aircraft 1/4-28	-	-	1	
25	1830	145-42301-15	Clip	-	Baffle	-	-	1	
26	1812	145-42301-54	Baffle Assy	-	Engine Cooling Left Front	-	-	1	
27		AN4-4A	Bolt	-	Aircraft 1/4-28	-	-	1	
28		AN365-428	Nut	-	Self Locking	-	-	1	
29	1813	145-42301-53	Baffle Assy	-	Engine Cooling Right Front	-	-	1	
30		AN4-4A	Bolt	-	Aircraft 1/4-28	-	-	1	
31		AN365-428	Nut	-	Self Locking	-	-	1	
32	1811	145-42301-85	Clip	-	Engine Cooling Air Baffle	-	-	8	
33		AN520-10-14	Screw	-	Round Head Machine (Fine Thread)	-	-	8	
34	8507	2W1AL-16-32-64	Washer	-	Plain	-	-	8	
35		AN365-1032	Nut	-	Self Locking	-	-	8	
36	9100	E-185-3	Engine (Continental)	-	-	-	-	1	
37		AN7-31A	Bolt	-	Engine to Rear Mount	-	-	2	
		AN7-32A	Bolt	-	Engine to Front Mount	-	-	2	
38	1814	145-42026	Road	-	Braid Electrical (Front Only)	-	-	2	
		AN960-716	Washer	-	Plain	-	-	12	
39	9116	25024	Washer	-	Special (Continental)	-	-	8	
40	9117	RL15-38	Washer (Lord)	-	-	-	-	8	
41	9118	J2742-1	Shock Mount (Lord)	-	-	-	-	4	
42		AN365-720	Nut	-	Self Locking	-	-	4	
43	9095	P35C	Carburetor (Bendix)	-	-	-	-	1	
44	9406	RD7750-1	Fuel Pump (Romec)	-	-	-	-	1	1271-1789
	9406-10	RD7790-1	Fuel Pump (Romec)	-	-	-	-	1	1790 & Subs
45	9099	LA6	Magneto (Eisemann)	-	-	-	-	1	2-1270
	9099-10	S6LN-21	Magneto (Scintella)	-	-	-	-	1	1271 & Subs
46	9101	1101879	Generator (Delco-Remy)	-	-	-	-	1	
47	9102	1109658	Starter (Delco-Remy)	-	-	-	-	1	2-1270
	9102-10	1109660	Starter (Delco-Remy)	-	-	-	-	1	1271 & Subs
48	9102-100	1118133	Solencoid	-	-	-	-	1	
49	9102-101	1885541	Resistor	-	-	-	-	1	
NOTE: Drive train (includes the following 40722-AL Continental accessory drive parts)									
50	9100-5	35999	Shaft	-	-	-	-	1	
51	9100-6	352014	Gear	-	-	-	-	1	
52	9100-7	25102	Seal	-	-	-	-	1	
53	9100-8	24907	Plug	-	-	-	-	1	
54	9100-9	352018	Shaft - Gear	-	-	-	-	1	
55	9100-10	530443	Adapter	-	-	-	-	1	
56	9100-11	2024	Plug	-	-	-	-	1	
57	9100-12	352061	Gasket	-	-	-	-	1	
58		AN4045-1	Gasket (2 used with Romec Pump)	-	-	-	-	1	
59	9100-14	530479-03	Stud (with Romec Pump only)	-	-	-	-	1	
60	9100-15	530371	Spacer (with Romec Pump only)	-	-	-	-	1	