SYSTEM AND ITEM		INSPECTION REQUIREMENT	ROUTINE	C CHECK X 500 HOURS													
				A	B	1	2	3	4	5	6	7	8	9	10	11	D or 12
Chapter 73 – Engine Fuel and Control																	
1.	Fuel Pump **Airworthiness Directive** **T.C. CF-69-17** **T.C. CF-80-14** **F.A.A. 69-23-06** **F.A.A. 80-08-12**	Security and evidence of fuel leakage. **Note** **Refer to A.D. if applicable.** (Cards 36–04, 37–04)		X													
1.a.	Fuel Pump - Filter Screen (Inlet)	Remove, inspect and install. Clean or replace as required. Leak check. (Power on). **CAUTION** **WHEN EVER ANY COMPONENT UP-STREAM OF THE FILTER IS REPLACED, CHECK SCREEN AFTER RUN-UP OR FIRST FLIGHT.** (Cards 36–15, 37–15, FUN–A4)		X													
1.b.(1)	Fuel Pump - Filter Screen (Outlet) PWC SB 1155	Remove, inspect and install. Clean or replace as required. Leak check. (Power on). (Cards 36–16, 37–16, FUN–A4)		X													
1.b.(2)	Fuel Pump - Filter Screen (Outlet) PWC SB 1155	Remove filter, install new filter. Leak check. (Cards 40–10, 41–10)				X	X	X	X	X	X	X	X	X	X	X	X
2.	Fuel Heaters	Condition, security and leakage. (Cards 44–06, 45–06)						X			X			X			X

SYSTEM AND ITEM		INSPECTION REQUIREMENT	ROUTINE	A	B	C CHECK X 500 HOURS											
						1	2	3	4	5	6	7	8	9	10	11	D or 12
3.	Fuel Control Unit	Fuel Control Unit for condition, linkages, sense lines and heater for condition, security and leakage. (Cards 36–04, 37–04)		X													
4.	Fuel Flow Indicators (Pre Mod 6/2012)	Condition and security. (Card 23–07h)						X			X			X			X
5.	Fuel Flow Transmitters	Condition and security. (Cards 27–06, 28–07)						X			X			X			X
6.(1)	H.P. Fuel Filter (Mod SOO 6117) (S/B 6/247)	Remove element, inspect and install. Clean or replace as required. Leak check. (Power on). (Cards 36–17, 37–17, FUN–A3)		X													
6.(2)	H.P. Fuel Filter (Mod SOO 6117) (S/B 6/247)	Remove and discard element. Install new element. Leak check. (Power on). **Note** **If excessive contamination is found on element, remove and inspect main fuel strainer elements.** (Cards 40–11, 41–11, FUN–C8e)				X	X	X	X	X	X	X	X	X	X	X	X
7.	Starting Control Unit	Security and leakage. (Cards 36–11, 37–11)		X													
8.	Waste Fuel Collector Tank (Mod SOO 6153)	Drain waste fuel (20 stops and starts). **Note** **Refer to Service Bulletin No. 6316.** (Card RE–09)	X														

SYSTEM AND ITEM		INSPECTION REQUIREMENT	ROUTINE	A	B	C CHECK X 500 HOURS											
						1	2	3	4	5	6	7	8	9	10	11	D or 12
9.(1)	Engine Fuel and Control - Compressor P3 Filter Unit (Mod SOO 6177)	Clean filter element electrosonically. (Cards 36–19, 37–19)		X													
9.(2)	Engine Fuel and Control - Compressor P3 Filter Unit (Mod SOO 6177)	Install new filter element at a maximum of 1000 hours based on service experience and environment. (Cards 20–15, 21–14)					X		X		X		X		X		X

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