

Quality System Standard Operating Procedure 3-09-3120

Revision: 28

TITLE

Capability List - FAA Approved Repair Procedures For
Accessories and Detail Parts - Rockford

Stakeholder(s):

Quality Assurance
Development Engineering
Assembly & Test
Manufacturing
Customer Service
Production Engineering

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PURPOSE

Woodward Inc., A FAR-145 Repair Station UU2R227L to perform maintenance, preventative maintenance, and alterations on articles in accordance with the repair stations' approved Repair Station Certificate, Operations Specifications, and FAA approved repair procedures.

The purpose of this document is to provide the Repair Station Ratings and a list of procedures that have been developed specifically for the repair of civil (commercial) aircraft products that may be used beyond those listed in the manufacturer's instructions for continued airworthiness. These procedures have been approved by the Federal Aviation Administration, Aircraft Certification Office (ACO) or its designees, and accepted by the Flight Standards District Office (FSDO).

REFERENCES

Reference documents:

1-09-3032
SEE DOC REQUIREMENTS

WISE Screens:

OERWK
IMRDX
IMRDI

SITUATIONAL REQUIREMENTS

7.5.1.5 Control of Service Operation

APPLICABLE SITES

DEFINITIONS

Designee's and Certificated Airmen of the Federal Aviation Administration (FAA)

Designee's of the FAA are those individuals that are authorized by the FAA to act in certain capacities on behalf of the FAA. Within the limits of their certification, these individuals may approve/accept technical data for use in the manufacture and/or maintenance of aircraft products, and provide airworthiness certifications for the products produced/maintained to the approved data.

Designated Engineering Representative (DER)

Designated Manufacturing Inspection Representative (DMIR)

FAA Certified A&P Mechanic

FAA Certified Repairman

DOCUMENT REQUIREMENTS

TASK NO.	DESCRIPTION OF TASK/ACTIVITY	RESPONSIBILITY
1.0	Additional References <ul style="list-style-type: none"> ➤ CFR Title 14, Part 145, "Repair Stations" ➤ Rockford FAA Repair Station Certificate – UU2R227L, and Operation Specifications ➤ CFR Title 14, Part 43, "Maintenance, Preventative Maintenance, Rebuilding, and Alteration" 	NA
2.0	<u>Repair Station Ratings</u> Lists the accessories or parts thereof, the repair station is approved by the FAA to maintain or alter. The listing includes the specific models and manufacturer of the accessories.	NA
3.0	<u>Repair Methods, Techniques, and Practices Acceptable to the Administrator (FAR 43)</u> Only those repair procedures listed in the appendix "B" of this document may be used (in conjunction with current standards and technical data listed in the appropriate Repair Stations Operations Specifications) to perform maintenance, preventative maintenance, or alterations on civil (commercial) aircraft products.	FAA Designated Engineering Representative

TASK NO.	DESCRIPTION OF TASK/ACTIVITY	RESPONSIBILITY
	<p>Repair procedures must have their technical data approved by the FAA prior to incorporation into this list, and use. Approval shall be performed as follows:</p> <ul style="list-style-type: none"> ➤ Major repairs, minor repairs, or alterations must be have their design data approved by the FAA (ACO or DER) and the approving agent and date of approval listed in the approval column of the listing. ➤ Repairs or alterations added to this capability list must have the procedures and processes used to perform the repair/alteration audited to assure the facility has the capability to perform the repair/alteration. ➤ Repairs or alterations added to this capability list must have approval from the FAA FSDO prior to performing the repair/alteration by the Repair Station. 	FAA Designated Manufacturing Inspection Representative
4.0	<p><u>Records of Maintenance, Preventative Maintenance, or Alteration (FAR 43.9, 43.11)</u></p> <p>A record of the repair procedure used in the maintenance, preventative maintenance, or alteration of a part/accessory must have the approved repair procedure in this Capability List referenced in the maintenance records (i.e. repair report, Airworthiness Certification – Return to Service tag, etc)</p>	FAA Certified Repairman
5.0	<p><u>Revisions, Approvals and Publication</u></p> <p>Revision of appendix “A” will be completed as additional accessories are added after showing capability as required by section 3.0.</p> <p>Additions to the repair stations’ Capability List (table of approved repair procedures listed in appendix “B”) must have received approval of the technical data of each procedure by the FAA ACO / DER prior to inclusion in the table. Records of approvals shall be kept on file by the Woodward FAA-DER.</p> <p>Major design changes to repair or alteration drawings must be accomplished in the same manner as the original</p>	FAA Designated Engineering Representative

TASK NO.	DESCRIPTION OF TASK/ACTIVITY	RESPONSIBILITY
	<p>approval process. Minor design changes to repair or alteration drawings must be approved in a manner acceptable to the FAA ACO. Changes must have audit procedures re-evaluated to assure continued proper capability.</p> <p>Revisions of this document must be submitted to the FAA FSDO in an acceptable format ("WORD" or PDF") and in the English language within five (5) business days. The Woodward FAA-DER will be informed of the revisions and will manage the ability to use the procedures through the Woodward Information Systems (OERWK and IMRDX).</p>	<p>FAA Designated Manufacturing Inspection Representative</p>

Appendix "A"

Repair Station Ratings

Limitations: Servovalves, Torque Motors, and Accessories (only) Use the methods, techniques, and practices prescribed in the current manufacturer's (Woodward) Assembly Manufacturing Procedure (AMP) manual or the air carrier's or commercial operator's techniques, and practices acceptable to the Administrator.

Limitations: (All other products) Use the methods, techniques, and practices prescribed in the current manufacturer's component maintenance manual or the air carrier's or commercial operator's techniques, and practices acceptable to the Administrator.

Rating			
Manufacturer	Installation Eligibility		
Mechanical Fuel Controls - Large Gas Turbine, and Accessories			
Woodward	General Electric	CF34-3 CF6-6 CF6-50 CF6-80A CF6-80C	
	CFM International	CFM56-2 CFM56-3	
	Rolls Royce	RB211-535	
Mechanical Fuel Controls - Small Gas Turbine, and Accessories			
Woodward	General Electric	CT7	
	Pratt & Whitney Canada	PT6 PW206 PW207 PW305 PW306	
	Hamilton Sundstrand	Gemini T-20G-10C3A (APU)	
	Honeywell	TPE-311	
	Williams International	FJ44	
Fuel Metering Units and Hydromechanical Units, and Accessories			
Woodward	General Electric	CF34-8 CF34-10 GE90 GEnx GP7200	
	CFM International	CFM56-5	
	Pratt & Whitney Canada	PW300 PW600	
	International Aero Engines (IAE)	V2500	
	Rolls Royce	BR700	
Speed Sensors, and Accessories			
Woodward	General Electric	CF6-80C N1 Sensor J79 Over Speed Governor	

Rating			
Manufacturer	Installation Eligibility		
Hydraulic Actuators, and Accessories			
Woodward	General Electric	CF34-10 Variable Stator Vane CF34-10 Variable Bypass Valve GEnx Variable Bleed Valve GEnx Variable Stator Vane GP7200 Variable Bleed Valve	
	Pratt & Whitney Canada	PW600 Bleed Valve	
	Rolls Royce	BR700 Variable Stator Vane BR700 Booster Bleed Valve Actuator	
Fuel Pumps, and Accessories			
Woodward	Pratt & Whitney Canada	PW207 *PW615	
Modulating Valves, and Accessories			
Woodward	<i>Air Modulating Valves</i>		
	Rolls Royce	BR700 Buffer Air Valve	
	International Aero Engines	V2500 Air Mod Valve	
	<i>Fuel Modulating Valves</i>		
	General Electric	GEnx Fuel Return to Tank Valve GEnx Flow Splitter Valve	
	CFM International	CFM56-5 Fuel Return to Tank Valve CFM56-7 Burner Mod Valve CFM56-7 Burner Staging Valve	
	Pratt & Whitney Canada	PW150 Flow Divider Valve PW206 Flow Divider Valve PW210 Fuel Return to Tank Valve PW307 Inlet Guide Vane Actuator PW308 Inlet Guide Vane Actuator PW308 Fuel Dump Valve	
	Rolls Royce	BR700 Fuel Return to Tank Valve BR700 Overspeed Splitter Unit BR700 Bypass and Vent Valve	
	Snecma	SM146 Fuel Return to Tank Valve SM146 Burner Staging Valve	
	<i>Fuel Shutoff Valves</i>		
	Rolls Royce	RB211 Emergency Shutoff Valve	
	Williams International	FJ44 Start Nozzle Valve	
	<i>Ecology Valves / Tanks</i>		
	Pratt & Whitney Canada	PT6 Ecology Valve PW308 Ecology Valve	
	Mechanical Temperature Sensors, and Accessories		

Rating			
Manufacturer	Installation Eligibility		
Woodward	General Electric	J79 CF34-3 CF6-80A CF6-80C *CT7	
	CFM International	CFM56-2 CFM56-3	
	Rolls Royce	RB211	
	Honeywell	TPE-331	
Propeller System Products, and Accessories			
Woodward	All Models	Propeller Pitch Controls	
		Overspeed Governors	
		Pumps	
		Relief Valves	
Speed Monitor/ Switch, and Accessories			
Woodward and AC Delco	All Models	Speed Switch	
		Speed Monitor	
Servovalves, Torque Motors, and Accessories			
Woodward and HSC Controls	All Models	Torque Motors	
		Air Regulating Servovalves	
		Oil Regulating Servovalves	
		Fuel Regulating Servovalves	

* Indicates item is an integral sub-assembly of a next level assembly in this listing.

APPENDIX "B"

Alterations:

Limitations include the performance of the alteration referenced in the "Repair Procedure" column using the methods, techniques, and practices prescribed in the latest revision of the procedure, and the current manufacturer's instructions for continued airworthiness.

Repair Procedure	Part Number Altered		Nomenclature	Eligibility		Approver & Date
	From	To		Make	Model	
9400-621	4346-041 4346-054	4346-041 4346-054	P2 Ramp Bracket	Honeywell (Fuel Control, Main)	TPE331	Steve Krugler DERY-410104CE March 18, 2008
9401-201	5224-064	5224-160	Pilot Valve Assembly	General Electric (Main Engine Control)	CF34-1A, -3A, -3A2, -3B, -3B1	Steve Krugler DERY-410104CE June 27, 2008
9401-382	4033-660 4033-774	4033-660 4033-774	Main Fuel Valve Body	General Electric (Main Engine Control)	CF34-1A, -3A	Steve Krugler DERY-410104CE March 25, 2008
9401-486	5225-446	5225-530	Min Flow Regulating Valve	General Electric (Hydromechanical Unit)	CT7-9, -9B, -9C	Steve Krugler DERY-410104CE January 22, 2008
9401-500	8901-338	8901-348	T2 Sensor	General Electric (Hydromechanical Unit)	CT7-9B CT7-9C	Steve Krugler DERY-410104CE January 9, 2008
9401-581	3594-086	3594-136	Fuel Valve Rotor Assembly	General Electric (Main Engine Control)	CF34-1A, -3A, -3A1, -3B, -3B1	Steve Krugler DERY-410104CE January 18, 2008
9401-599	3020-148	3020-226	Limit Pilot Valve Sub-assembly	General Electric (Main Engine Control)	CF34-1A, -3A, -3A1, -3B, -3B1	Steve Krugler DERY-410104CE January 18, 2008
9401-630	4166-238	4166-254	Full Authority Housing	Rolls Royce (Fuel Flow Governor)	RB211-535E4	Steve Krugler DERY-410104CE February 19, 2009

Repair Procedure	Part Number Altered		Eligibility			Approver & Date
	From	To	Nomenclature	Make	Model	
9401-783	5225-222	5225-802	Pump Unloading Valve	General Electric (Main Engine Control)	CFM56-2B	Steve Krugler DERY-410104CE December 17, 2007
9401-807	3580-072	3580-094	Piston	Hartzel Propeller (Governor)	HC-B4TN-5	Steve Krugler DERY-410104CE June 27, 2008
9401-934	3484-036	3484-078	Fuel Valve Bearing Bushing	General Electric (Main Engine Control)	CF34-1A, -3A, -3A1, -3B, -3B1	Steve Krugler DERY-410104CE June 30, 2008
9401-937	3024-478	3024-736	Differential Press Pilot Valve Shaft	General Electric (Main Engine Control)	CF34-1A, -3A, -3A1, -3B, -3B1	Steve Krugler DERY-410104CE January 18, 2008
9401-959	5225-312	5225-312	S/D Match Valve	Pratt & Whitney Canada (Fuel Metering Unit)	PT6A -60AG PT6A-64, PT6A-65B, -65AG PT6A -66, -66A, -66D, PT6A -67, -67A, -67D, -67AF, -67AG, -67R, -67T	Steve Krugler DERY-410104CE July 22, 2008
9402-038	4033-776	4033-778	Body – Main Fuel Valve	General Electric (Main Engine Control)	CF34-1A, -3A, -3A2	Steve Krugler DERY-410104CE March 25, 2008
9402-045	4033-778 4033-780	4033-786 4033-782	Pilot Valve Mounting Plate	General Electric (Main Engine Control)	CF34-3A1, -3B, -3B1	Steve Krugler DERY-410104CE April 15, 2008
9402-092	4034-808	4034-846	FMU Main Housing	Pratt & Whitney Canada (Fuel Metering Unit)	PT6A-68	Steve Krugler DERY-410104CE February 6, 2009
9402-094	4639-006	4639-006	Motive Flow Regulator Cap	Williams International	FJ44-1A	Steve Krugler DERY-410104CE January 15, 2009
9402-118	5361-772	5361-772	PLA Yield Lever Assembly	Williams International	FJ44-1A	Steve Krugler DERY-410104CE January 15, 2009

Repair Procedure	Part Number Altered		Eligibility			Approver & Date
	From	To	Nomenclature	Make	Model	
9402-178	4034-800	4034-1299	HMU Lower Housing	Williams International (Hydromechanical Unit)	FJ44-2A	Steve Krugler DERY-410104CE June 12, 2008
9402-179	8901-348 8901-356	8901-352 8901-354	T2 Sensor	General Electric (Hydromechanical Unit)	CT7-9B, B1, B2	Steve Krugler DERY-410104CE January 22, 2008
9402-191	4034-1243	4034-1351	Main Housing	General Electric (Fuel Metering Unit)	GP7270 GP7277	Steve Krugler DERY-410104CE September 23, 2008
9402-193	4031-019	4030-1154	Lower Governor Body	Hamilton Sundstrand	568F-1, -5, -7	Steve Krugler DERY-410104CE July 1, 2008
9402-218	5225-416	5225-524	Tachometer. Matched Valve	General Electric (Hydromechanical Unit)	CT7-9, -9B, -9C, -9D	Steve Krugler DERY-410104CE January 9, 2008
9402-423	5301-014	5301-046	TC Cam Follower	General Electric (Main Engine Control)	CF6-80C2A1, A2, A5, A8, B1, B2, B4, B6 CFM56-2, -2A2, -2B, -2C CFM56 -3, -3B, -3B1, -3B2, -3C	Steve Krugler DERY-410104CE October 16, 2008
9402-455	8901-338	8901-352	T2 Sensor	General Electric (Hydromechanical Unit)	CT7-9B, -9B1, -9B2, -9C, -9D	Steve Krugler DERY-410104CE October 3, 2008
9402-456	4033-660 4033-768	4033-774 4033-776 4033-778 4033-780	Main Fuel Valve Body	General Electric (Main Engine Control)	CF34-1A, -3A, -3A2 CF34-1A, -3A, -3A1, -3A2, -3B, -3B1	Steve Krugler DERY-410104CE December 19, 2008
9402-491	4010-004	4010-022	Boost Pump Base	Williams International	FJ44-2C	Steve Krugler DERY-410104CE February 06, 2008
9402-502	5251-496	5251-136	Assy Tach Valve	Pratt & Whitney Canada (Fuel Metering Unit)	PW206B, B2, C, PW207C, D PT6C-67C, -67D PT6T-9	Steve Krugler DERY-410104CE May 26, 2009
9402-528	4034-688	4034-1612	Assy Fuel Control	Pratt & Whitney	PW206A	Steve Krugler

Repair Procedure	Part Number Altered		Eligibility			Approver & Date
	From	To	Nomenclature	Make	Model	
			Housing	Canada (Fuel Metering Unit)		DERY-410104CE November 12, 2009
9911-779	4039-126	4039-134	CDP Sensor Housing Assembly	General Electric (Main Engine Control)	CFM56-2, -2A2 CFM56-3, -3B, -3C	Steve Krugler DERY-410104CE March 18, 2008
9911-823	4346-041	4346-041	P2 Ramp Bracket	Honeywell (Fuel Control, Main)	TPE331	Steve Krugler DERY-410104CE December 21, 2007
9912-896	5360-014	5364-525	Throttle Lever	General Electric (Main Engine Control)	CF6-6D, -6D1, -6D1A CF6-45A, B CF6-50A, C, C1, C2, CA, D, E, E1, E1A, E2, E2B, H	Steve Krugler DERY-410104CE August 26, 2008

Major Repairs:

Limitations include the performance of the major repair referenced in the "Repair Procedure" column using the methods, techniques, and practices prescribed in the latest revision of the procedure, and the current manufacturer's instructions for continued airworthiness.

Repair Procedure	Part Number	Eligibility			Approver & Date
		Nomenclature	Make	Model	
9400-290	4034-206	Fuel Valve Housing	General Electric (Main Engine Control)	CFM56-2, -2C	Steve Krugler DERY-410104CE December 5, 2008
	4034-226	Fuel Valve Body		CF6-80A, A1, A2, A3	
	4034-266 4034-286			CFM56-2, -2A, -2A2, CFM56-3, -3B, -3B1, -3B2, -3C	
9400-795	4034-102	Fuel Valve Body	General Electric (Main Engine Control)	CF6-6D, -6D1, -6H	Steve Krugler DERY-410104CE February 26, 2008
	4034-112			CF6-50A, -50C, -50CA, -50D, -50E, -50H	
9400-981	4033-455	Fuel Valve Assembly	General Electirc	CF6-80C2A1, A2, A3, A5,	Steve Krugler

Repair Procedure	Eligibility				Approver & Date
	Part Number	Nomenclature	Make	Model	
			(Main Engine Control)	A8, B1, B2, B4, B6	DERY-410104CE December 16, 2008
9401-033	4034-552	Fuel Valve Housing	Rolls Royce (Fuel Flow Governor)	RB211-535 ^E 4, E4B	Steve Krugler DERY-410104CE December 5, 2008
9401-135	4034-436 4034-446 4034-484 4034-500 4034-578 4034-580	Pilot Valve Body	General Electric (Main Engine Control)	CFM56-5	Steve Krugler DERY-410104CE September 7, 2007
9401-651	8901-320 8901-326	F.I.T Sensor	General Electric (Main Engine Control)	CFM56-2A CFM56-2, -3	Steve Krugler DERY-410104CE December 17, 2008
9401-675	5216-100 5216-140	CIT Sensor Bellows Housing	General Electric (Main Engine Control)	CF6-50	Steve Krugler DERY-410104CE October 12, 2007
9401-1011	8901-180	C.I.T. Sensor	General Electric (CIT Sensor)	CFM56-2, -2A, -2B	Steve Krugler DERY-410104CE March 10, 2011
	8901-185	C.I.T. Sensor		CF6-80A, -80A1, -80A2, -80A3	
	8901-205	C.I.T. Sensor	Rolls Royce (CIT Sensor)	RB211-535C-37, RB211-535E4	
	8901-254	ASSY T2 Sensor	General Electric (CIT Sensor)	CF6-80A	
	8901-274	C.I.T. Sensor		CFM56-3, -3B, -3C	
	8901-278	Remote Bulb F.I.T Sensor		CFM56-2, -2A, -2B, -3, -3B, -3C	
	8901-314	ASSY C.I.T. Sensor		CF6-80C2A1, A2, A3, A5, A8, B1, B2, B4, B6	
	8901-320	Remote Bulb F.I.T Sensor	General Electric (FIT Sensor)	CFM56-2A	
	8901-326	Remote Bulb F.I.T Sensor		CFM56-2, -3	
	8901-328	Remote Bulb F.I.T Sensor		CF6-80C2A1, A2, A3, A5, A8, B1, B2, B4, B6	
8901-340	Remote Bulb F.I.T Sensor	CF6-80c2B1, B2, B4, B6			

Repair Procedure	Eligibility				Approver & Date
	Part Number	Nomenclature	Make	Model	
9402-010	4034-444	Main Control Housing	General Electric (Hydromechanical Unit)	CT7-9	Steve Krugler DERY-410104CE October 2, 2008
	4034-448			CT7-6A	
	4034-460			CT7-9, -9B, -9B1, -9B2, -9C, -9D	
	4034-528			CT7, CT7-9C	
9402-069	4033-404	ASSY Full Throttle Sensor Body	General Electric (Main Engine Control)	CF6-80A, A1, A3	Steve Krugler DERY-410104CE February 24, 2009
	4033-420			CFM56-3	
	4033-422			CFM56-2A, -2A2, -3, -3B, -3B1, -3B2, -3C	
	4033-444			CF6-80A, A1, A3	
	5227-924	ASSY Full Throttle Body			
5227-928	Full Throttle Body				
9402-071	4163-138	CDP & Governor Body Assembly	General Electric (Main Fuel Control)	CF6-80C2A1, A2, A5, A8, B1, B2, B4, B6	Steve Krugler DERY-410104CE January 16, 2009
9402-109	4033-660	Main Fuel Valve Body Assembly	General Electric (Main Fuel Control)	CF34-3	Steve Krugler DERY-410104CE June 1, 2007
	4033-768				
	4033-776				
	4033-778				
	4033-780				
	4033-782				
4033-786					
9402-177	4033-660	Main Fuel Valve Body Assembly	General Electric (Main Fuel Control)	CF34-3	Steve Krugler DERY-410104CE June 20, 2007
	4033-768				
	4033-774				
	4033-776				
	4033-778				
	4033-780				
4033-782					
4033-786					
9402-225	4163-052	CDP & Governor Pilot Valve Body Sub-assembly	General Electric (Main Engine Control)	CF34-1A, -3A, -3A1, -3B, -3B1	Steve Krugler DERY-410104CE November 21, 2008
9402-229	4034-444	Main Housing	General Electric	CT7-9	Steve Krugler

Repair Procedure	Eligibility				Approver & Date
	Part Number	Nomenclature	Make	Model	
	4034-448		(Hydromechanical Unit)	CT7-6A	DERY-410104CE January 9, 2009
	4034-460			CT7-9, -9B, -9B1, -9B2, -9C, -9D	
	4034-528			CT7, CT7-9C	
9402-232	4034-174	P&D Valve Body	General Electric (Main Engine Control)	CFM56-2, -2A, -2A2, -2B CFM56-3, -3B, -3B1, -3B2, -3C	Steve Krugler DERY-410104CE January 7, 2009
9402-254	4034-580	Pilot Valve Body	General Electric (Main Engine Control)	CFM56-5, 5A, 5B, 5C	Steve Krugler DERY-410104CE December 15, 2008
9402-271	4034-112	Fuel Valve Body	General Electric (Main Engine Control)	CF6-50A, -50C, -50CA, -50D, -50E, -50H	Steve Krugler DERY-410104CE November 14, 2008
9402-272	4033-443	ASSY Full Throttle Sensor Body	General Electric (Main Engine Control)	CFM56-2, -2B, -2C	Steve Krugler DERY-410104CE February 24, 2009
	4033-687			CF6-80A	
	4033-697	ALT Bias Sensor Body	Rolls Royce (Fuel Flow Governor)	RB211-535C	
	4033-747				
	5227-930	Full Throttle Body	General Electric (Main Engine Control)	CF6-80A, A2	
9402-273	4033-681	ASSY Full Throttle Sensor Body	General Electric (Main Engine Control)	CFM56-2, -2C	Steve Krugler DERY-410104CE February 24, 2009
9402-314	5123-010	Adapter Drive Body Assembly	General Electric (Main Engine Control)	CF6-80A, -80A2	Steve Krugler DERY-410104CE October 31, 2008
9402-378	5227-311	Full Throttle Body Assembly	General Electric (Main Engine Control)	CF6-80C2A1, A2, A3, A5, A8, B1, B2, B4, B6	Steve Krugler DERY-410104CE October 31, 2008
9402-396	8901-320	F.I.T Sensor	General Electric (Main Engine Control)	CFM56-2A	Steve Krugler DERY-410104CE December 17, 2008
	8901-326			CFM56-2, -3	
9402-411	5227-926	Full Throttle Body	General Electric (Main Engine Control)	CF6-80A, -80A2	Steve Krugler DERY-410104CE June 27, 2008
	5227-930				
	5227-928			CF6-80A, -80A1, -80A3	

Repair Procedure	Eligibility				Approver & Date
	Part Number	Nomenclature	Make	Model	
9402-416	4034-756	FMM Main Housing	Pratt & Whitney Canada (Fuel Metering Unit)	PW207D	Steve Krugler DERY-410104CE July 22, 2008
	4034-1423			PT6T-9	
	4034-842			PW206B2, PW207C	
	4034-1422			PT6C-67C, -67D	
	4034-1245			PT6C-67C	
9402-417	4034-396	VBV Case	General Electric (Main Engine Control)	CF6-80C2A1, A2, A3, A5, A8, B1, B2, B4, B6	Steve Krugler DERY-410104CE November 21, 2008
9402-422	4034-668	FMM Main Housing	Pratt & Whitney Canada (Fuel Metering Unit)	PW206B	Steve Krugler DERY-410104CE July 22, 2008
	4034-696			PW206	
9402-424	4034-104	Throttle & Shutoff Housing Assembly	General Electric (Main Engine Control)	CF6-6D, -6D1, -6H	Steve Krugler DERY-410104CE October 7, 2008
	4034-126			CF6-45A, B CF6-50C, CA, D, E, E1, E2, E2B, H	
9402-429	5362-228	VSV Reversing Linkage	General Electric (Main Engine Control)	CF6-80A, -80A2 CFM56-2, -2A, -2A2, -2B, -2C CFM56-3, -3B, -3B1, - 3B2, 3C	Steve Krugler DERY-410104CE October 2, 2008
9402-432	8901-320	F.I.T Sensor	General Electric (Main Engine Control)	CFM56-2A	Steve Krugler DERY-410104CE December 17, 2008
	8901-326			CFM56-2, -3	
9402-433	8901-320	F.I.T Sensor	General Electric (Main Engine Control)	CFM56-2A	Steve Krugler DERY-410104CE December 17, 2008
	8901-326			CFM56-2, -3	
9402-437	3644-028	IDG Port Extension	General Electric (Hydromechanical Unit)	CFM56-5	Steve Krugler DERY-410104CE August 26, 2008
9402-446	5301-046	TC Cam Follower	General Electric (Main Engine Control)	CF6-80C2A1, A2, A5, A8, B1, B2, B4, B6 CFM56-2, -2A2, -2B, -2C CFM56-3, -3B, -3B1, -	Steve Krugler DERY-410104CE October 16, 2008

Repair Procedure	Eligibility				Approver & Date
	Part Number	Nomenclature	Make	Model	
				3B2, -3C	
9402-447	5301-048	TC Cam Follower	General Electric (Main Engine Control)	CFM56-2A2, CFM56-3, -3B, -3B1, - 3B2, -3C	Steve Krugler DERY-410104CE October 16, 2008
9402-448	5301-044	TC Cam Follower	General Electric (Main Engine Control)	CFM56-2A2, CFM56-3, -3B, -3B1, - 3B2, -3C	Steve Krugler DERY-410104CE October 16, 2008
9402-450	4033-455	Assy Fuel Valve Housing	General Electric (Main Engine Control)	CF6-80C2A1, A2, A3, A5, A8, B1, B2, B4, B6	Steve Krugler DERY-410104CE December 05, 2008
9402-457	4033-404	Full Throttle Sensor Body	General Electric (Main Engine Control)	CF6-80A, A1, A3	Steve Krugler DERY-410104CE December 15, 2008
	5227-928				
	4033-441				
	4033-444			CF6-80A, A1, A3 CFM56-2A2 CFM56-2, -2A, -2A2, CFM56-3, -3B, -3B1, - 3B2, -3C, -2C	
9402-460	4033-455	Fuel Valve Housing	General Electric (Main Engine Control)	CF6-80C2A1, A2, A3, A5, A8, B1, B2, B4, B6	Steve Krugler DERY-410104CE October 16, 2008
9402-461	8901-340	Remote Bulb Fuel Inlet Temperature Sensor	General Electric (Temperature Sensor)	CF6-80C2A1, A2, A3, A5 CF6-80C2B1, B2, B4, B5	Steve Krugler DERY-410104CE January 21, 2009
9402-462	8901-340	Remote Bulb Fuel Inlet Temperature Sensor	General Electric (Temperature Sensor)	CF6-80C2A1, A2, A3, A5 CF6-80C2B1, B2, B4, B5	Steve Krugler DERY-410104CE January 21, 2009
9402-463	8901-340	Remote Bulb Fuel Inlet Temperature Sensor	General Electric (Temperature Sensor)	CF6-80C2A1, A2, A3, A5 CF6-80C2B1, B2, B4, B5	Steve Krugler DERY-410104CE January 21, 2009
9402-464	8901-340	Remote Bulb Fuel Inlet Temperature Sensor	General Electric (Temperature Sensor)	CF6-80C2A1, A2, A3, A5 CF6-80C2B1, B2, B4, B6	Steve Krugler DERY-410104CE January 21, 2009
9402-465	8901-328	REMOTE BLUB F.I.T. Sensor	General Electric (Temperature Sensor)	CF6-80C2A1, A2, A3, A5 CF6-80C2B1, B2, B4, B6	Steve Krugler DERY-410104CE

Repair Procedure	Eligibility				Approver & Date
	Part Number	Nomenclature	Make	Model	
					May 15, 2009
9402-466	8901-328	REMOTE BLUB F.I.T. Sensor	General Electric (Temperature Sensor)	CF6-80C2A1, A2, A3, A5 CF6-80C2B1, B2, B4, B6	Steve Krugler DERY-410104CE May 15, 2009
9402-467	8901-328	REMOTE BULB F.I.T. Sensor	General Electric (Temperature Sensor)	CF6-80C2A1, A2, A3, A5 CF6-80C2B1, B2, B4, B6	Steve Krugler DERY-410104CE May 15, 2009
9402-468	8901-328	REMOTE BULB F.I.T. Sensor	General Electric (Temperature Sensor)	CF6-80C2A1, A2, A3, A5 CF6-80C2B1, B2, B4, B6	Steve Krugler DERY-410104CE May 15, 2009
9402-472	8901-274	CIT Sensor	General Electric (Temperature Sensor)	CFM56-2, -2A, -2B, -3, -3B, -3C	Steve Krugler DERY-410104CE May 15, 2009
9402-474	5227-311	Full Throttle Body	General Electric (Main Engine Control)	CF6-80C2A1, A2, A3, A5, A8, B1, B2, B4, B6	Steve Krugler DERY-410104CE January 13, 2009
9402-490	8901-180	CIT Sensor	General Electric (Main Engine Control)	CFM56-2, -2A, -2A2, -2B, -3, -3B, -3B1, -3B2, -3C	Steve Krugler DERY-410104CE June 01, 2009
9402-507	4034-580	Body – Assy Pilot Valve	General Electric (Main Engine Control)	CFM56-5, -5A, -5B, -5C	Steve Krugler DERY-410104CE August 10, 2009
	4034-484				
	4034-500	Body – Pilot Valve		CFM56-5, -5A	
	4034-578	Body – Assy Pilot Valve			
9402-512	5225-836	ASSY Matched VSV/VBV Pilot Valve	General Electric (Main Engine Control)	CFM56-5, -5A, -5B, -5C	Steve Krugler DERY-410104CE June 05, 2009
9402-516	4034-260	Body – Main Fuel Valve	Rolls Royce (Fuel Flow Governor)	RB211-535E4	Steve Krugler DERY-410104CE September 02, 2009
	4034-552	Body – Assy Fuel Valve			
	4034-242	Body – Main Fuel Valve		RB211-535C	
9402-520	8901-314	ASSY C.I.T. Sensor	General Electric (Main Engine Control)	CF6-80C2A1, -2A2, -2B1, -2B4, -2A3, -2B2, -2B6, -2A5, -2A8	Steve Krugler DERY-410104CE September 25, 2009
9402-554	4034-260	Main Fuel Valve Body	Rolls Royce (Fuel Flow Governor)	RB211-535E4	Steve Krugler DERY-410104CE
	4034-552	Assy Fuel Valve Body			

Repair Procedure	Eligibility				Approver & Date
	Part Number	Nomenclature	Make	Model	
					June 8, 2010
9402-561	4034-178	VBV Case	General Electric (Main Engine Control)	CF6-80, CF6-80A1, CF6-80A3	Steve Krugler DERY-410104CE August 20, 2010
9402-562	4034-178	VBV Case	General Electric (Main Engine Control)	CF6-80, CF6-80A1, CF6-80A3	Steve Krugler DERY-410104CE August 20, 2010
9911-834	3287-043	Piston — P3 Sensor	Honeywell (Fuel Control, Main)	TPE331	Steve Krugler DERY-410104CE February 26, 2008
9911-835	3459-020	P3 Bellofram Sleeve	Honeywell (Fuel Control, Main)	TPE331	Steve Krugler DERY-410104CE February 26, 2008
9911-874	4443-028	Cam Follower Lever Assembly	Honeywell (Fuel Control, Main)	TPE331	Steve Krugler DERY-410104CE July 1, 2008
9912-687	405775	Bearing Seat	General Electric (Main Engine Control)	CF700-2C, -2D, -2D-2, CJ610-1, -4, -5, -6, -8, - 8A, -9	Steve Krugler DERY-410104CE June 27, 2008
9913-126	4033-404	Full Throttle Sensor Body Assembly	General Electric (Main Engine Control)	CF6-80A, -80A1, -80A3	Steve Krugler DERY-410104CE April 15, 2008
	4033-687			CF6-80A	
	4033-443			CFM56-2, -2B, -2C	
	4033-444			CFM56-2A2, -3, -3B, -3C	
	4033-680			CFM56-2	
	4033-681			CFM56-2, -2C	
9913-145	4034-282	VBV Body	General Electric (Main Engine Control)	CF6-80A, -80A1, -80A2, - 80A3	Steve Krugler DERY-410104CE July 15, 2008
	4034-294			CFM56-3, -3B, -3B1	
	4034-332			CFM56-2, -2C	
	4034-334			CF6-80A, -80A1, -80A2, - 80A3	
	4034-338			CFM56-3, -3B, -3B1, - 3B2, -3C	
	4034-346			CF6-80A, -80A1, -80A3	

Repair Procedure	Eligibility				Approver & Date
	Part Number	Nomenclature	Make	Model	
	4034-380 4034-382 4034-396			CF6-80A, -80A3 CF6-80C2A1, A2, A3, A5, A8, B1, B2, B4, B6	
9913-413	4034-282 4304-294 4034-382	VBV Body	General Electric (Main Engine Control)	CF6-80A, -80A1, -80A2, -80A3 CFM56-3, -3B, -3B1 CF6-80A, -80A3	Steve Krugler DERY-410104CE July 15, 2008
9913-442	4033-412 4033-695	Pilot Valve Mounting Plate Sub Assembly	General Electric (Main Engine Control)	CFM56-2 CFM56-3	Steve Krugler DERY-410104CE December 20, 2007
9913-1000	4034-336 4034-404	VBV Body	General Electric (Main Engine Control)	CFM56-2B CFM56-2A	Steve Krugler DERY-410104CE July 15, 2008
9913-1001	4034-332 4034-334 4034-336 4034-338 4034-346 4034-380 4034-396 4034-404	VBV Body	General Electric (Main Engine Control)	CFM56-2, -2C CF6-80A, -80A1, -80A2, -80A3 CFM56-2B CFM56-3, -3B, -3B1, -3B2, -3C CF6-80A, -80A1, -80A3 CF6-80A, -80A3 CF6-80C2A1, A2, A3, A5, A8, B1, B2, B4, B6 CFM56-2A	Steve Krugler DERY-410104CE July 15, 2008
9914-560	4034-102 4034-112 4034-172 4034-182	Fuel Valve Body	General Electric (Main Engine Control)	CF6-6D, -6D1, -6H CF6-50A, C, C1, C2, CA, D, E, E1, E1A, E2, E2B, CF6-45A, A2, B CF6-6D, D1, D1A	Steve Krugler DERY-410104CE October 2, 2008
9914-630	5227-311	BODY – Full Throttle	General Electric (Main Engine Control)	CF6-80C2A1, -2A2, -2A3, -2A5, -2A8, -2B1, -2B2, -2B4, -2B6	Steve Krugler DERY-410104CE November 11, 2009

Repair Procedure	Eligibility				Approver & Date
	Part Number	Nomenclature	Make	Model	
9914-755	4034-332	VBV Control Housing	General Electric (Main Engine Control)	CFM56-2, -2C	Steve Krugler DERY-410104CE November 21, 2008
	4034-334			CF6-80A, -80A1, -80A2, -80A3	
	4034-336			CFM56-2B	
	4034-338			CFM56-3, -3B, -3B1, -3B2, -3C	
	4034-346	VBV Case		CF6-80A, -80A1, -80A3	
	4034-380	VBV Control Housing		CF6-80A, -80A3	
9914-758	4034-332	VBV Body	General Electric (Main Engine Control)	CFM56-2, -2C	Steve Krugler DERY-410104CE July 15, 2008
	4034-334			CF6-80A, -80A1, -80A2, -80A3	
	4034-336			CFM56-2B	
	4034-338			CFM56-3, -3B, -3B1, -3B2, -3C	
	4034-346			CF6-80A, -80A1, -80A3	
	4034-380			CF6-80A, -80A3	
	4034-396			CF6-80C2A1, A2, A3, A5, A8, B1, B2, B4, B6	
	4034-404			CFM56-2A	
COM-831	8901-248	SENSOR TEMPREATURE ASSY	General Electric (Main Engine Control)	CF34-3	Steve Krugler DERY-410104CE May 07, 2010

Minor Repairs:

Limitations include the performance of the minor repair referenced in the “Repair Procedure” column using the methods, techniques, and practices prescribed in the latest revision of the procedure, and the current manufacturer’s instructions for continued airworthiness.

Repair Procedure	Eligibility			Approver & Date	
	Part Number	Nomenclature	Make		
9400-010	4033-455	Pilot Valve Mounting Plate	General Electric (Main Engine Control)	CF6-80C2	Steve Krugler DERY-410104CE November 13, 2007
9400-574	4033-563	V.G. Feedback Housing	General Electric (Main Engine Control)	CF34-1A, 3A1, -3A2, -3A	Steve Krugler DERY-410104CE January 18, 2008
9400-622	4033-454	Pilot Valve Mounting Plate	General Electric (Main Engine Control)	CF6-80C2A1, A2, A3, A5, A8, CF6-80C2B1, B4, B6	Steve Krugler DERY-410104CE February 26, 2008
9400-741	4033-409	P.V. Mounting Plate	Rolls Royce (Fuel Flow Governor)	RB211-535E4	Steve Krugler DERY-410104CE May 22, 2009
	4033-675	P.V. Mounting Plate		RB211-535C	
	4033-744	Assy P.V. Mounting Plate		RB211-535E4	
9400-803	4034-286	Main Fuel Valve Body	General Electric (Main Engine Control)	CFM56-3, -3B, -3B1, -3B2	Steve Krugler DERY-410104CE February 26, 2008
9401-097	3515-130	P&D Valve Sleeve	General Electric (Main Engine Control)	CF6-80C	Steve Krugler DERY-410104CE June 18, 2007
9401-105	4033-661	Pilot Valve Mounting Plate	General Electric (Main Engine Control)	CF6-80A, A1, A2, A3	Steve Krugler DERY-410104CE April 10, 2008
	4033-662			CFM56-2, -2C	
9401-162	5251-469	Tachometer Valve Assembly	Pratt & Whitney Canada (Fuel Metering Unit)	PT6A-60AG, -64, -65G, -65AG, -66, -66A, -66D, -67, -67A, -67AF, -67AG, -67R, -67T	Steve Krugler DERY-410104CE July 7, 2008
	5251-479			PT6A-67B	
	5251-496			PW206B, B2, C, PW207C, D PT6C-67C, -67D	

Repair Procedure	Eligibility			Approver & Date	
	Part Number	Nomenclature	Make		Model
	5251-498		Williams International (Hydromechanical Unit)	PT6T-9 FJ44-2A FJ44-2A, -2C FJ44-2C	
9401-245	4502-084	Flyweight	Pratt & Whitney Canada (Fuel Metering Unit)	PT6A-60A, -61, -64, -65B, -65R, -65AR, -66, -66A, -66AG, -66D, -67, -67A, -67AG, -67AF, -67AR, -67B, -67R, -67T PW115, PW118, PW118A, PW120, PW120A, PW121, PW123, PW124, PW124A, PW125B PW206B, PW206B2, PW206C PW207C, PW207D	Steve Krugler DERY-410104CE July 15, 2008
			General Electric (Hydromechanical Unit)	CT7-9, -9B, -9B1, -9B2, -9C, -9D	
			Honeywell (Fuel Control, Main)	TPE331-14A-801Y, -801Z, -802Y TPE331-14B-801Y, -802Y TPE331-14AW-801N, -801T TPE331-14F-801L TPE331-14GR-801H through -810H TPE331-14HR-801H through -810H	
			Hamilton Sundstrand	568F-1, -5, -7 14SF-11E, 247-1E 14RF-9, -10, -19 -21, -22, -25, -35, -37	
			Dowty	R354/4-123-F13, -F20, -F21, -F25, -F26, -F27	
9401-318	4033-409	Plate — Pilot Valve Mounting	Rolls Royce (Fuel Flow Governor)	RB211-535	Steve Krugler DERY-410104CE October 8, 2007
9401-367	4166-156 4166-162	Full Authority Housing	Rolls Royce (Fuel Flow Governor)	RB211-535	Steve Krugler DERY-410104CE October 8, 2007
9401-425	5364-525	Throttle Lever	General Electric (Main Engine Control)	CF6-6D, -6D1, -6D1A CF6-45A, B CF6-50A, C, C1, C2, CA, D, E, E1, E1A, E2,	Steve Krugler DERY-410104CE August 26, 2008

Repair Procedure	Eligibility				Approver & Date
	Part Number	Nomenclature	Make	Model	
				E2B, H	
9401-509	3560-056	Governor Pilot Valve Plunger	General Electric (Main Engine Control)	CF6-50 CF6-80A	Steve Krugler DERY-410104CE June 18, 2007
9401-532	5225-144	Pump Unloading Valve	General Electric (Main Engine Control)	CF6-80A	Steve Krugler DERY-410104CE June 18, 2007
9401-583	5225-112	CDP Pilot Valve	General Electric (Main Engine Control)	CF6-80A	Steve Krugler DERY-410104CE June 18, 2007
9401-584	3377-030	Tach Pilot Valve Plunger	General Electric (Main Engine Control)	CF6-80A	Steve Krugler DERY-410104CE June 18, 2007
9401-585	5224-102	CIT Pilot Valve Assembly	General Electric (Main Engine Control)	CF6-80A	Steve Krugler DERY-410104CE June 18, 2007
9401-586	5225-216	Pump Unloading Valve	General Electric (Main Engine Control)	CF6-80A	Steve Krugler DERY-410104CE June 18, 2007
9401-629	4034-260	Main Fuel Valve Body	Rolls Royce (Fuel Flow Governor)	RB211-535	Steve Krugler DERY-410104CE October 10, 2007
9401-638	5362-536	Throttle Yield Linkage Assembly	Pratt & Whitney Canada (Fuel Metering Unit)	PT6A-64, PT6A-65AG, -65R, -65AR PT6A -66, PT6A -67, -67A, -67B, -67D, -67AF, -67R, -67T	Steve Krugler DERY-410104CE July 1, 2008
9401-639	5362-530	Throttle Yield Linkage Assembly	Pratt & Whitney Canada (Fuel Metering Unit)	PT6A-60A, -61, -65B	Steve Krugler DERY-410104CE July 22, 2008
9401-673	4502-020	Governor Flyweight	Honeywell (Fuel Control, Main)	TPE331	Steve Krugler DERY-410104CE August 2, 2007
	4502-026	Overspeed Governor Flyweight			
9401-872	5352-064	CDP Rod Guide Assembly	Pratt & Whitney Canada	PT6A-60A, -61, -65B, -65R, -65AR	Steve Krugler

Repair Procedure	Eligibility			Approver & Date	
	Part Number	Nomenclature	Make		
			(Fuel Metering Unit)	DERY-410104CE July 1, 2008	
9401-919	4166-254	Full Authority Housing	Rolls Royce (Fuel Flow Governor)	RB211-535E4 Steve Krugler DERY-410104CE June 10, 2008	
9401-925	4502-022	Flyweight	General Electric (Main Engine Control)	CF6-6, CF6-50, CF6-80C2	Steve Krugler DERY-410104CE April 1, 2008
	4502-034			CF34-3	
	4502-044				
	4502-052			CF6-6, CF6-50	
	4502-054			CF6-80A, CF6-80C2	
				CFM56-2, -3	
	4502-096			CFM56-5, -5A	
	4502-108		CFM56-5, -5A, -5B, -5C		
4502-112	GE90-76B, -77B, -85B, -90B, -92B				
	4502-066		Rolls Royce (Fuel Flow Governor)	RB211-535C, -535E4	
9401-926	4660-010	Drive Pin Body Assembly	General Electric (Main Engine Control)	CF34-3, CF6-6, CF6-50, CF6-80A, CF6-80C2, CFM56-2, CFM56-3, GE-90	Steve Krugler DERY-410104CE January 19, 2009
			Rolls Royce (Fuel Flow Governor)	RB211-535C, RB211-535E4	
9401-927	4642-044	VSV Reset Cover	General Electric (Main Engine Control)	CF6-80C2A1, A2, A3, A5, A8, CF6-80C2B1, B2, B4, B6	Steve Krugler DERY-410104CE April 1, 2007
9401-928	5300-114	Offset Driver Bearing Assembly	General Electric (Main Engine Control)	CF6-6, CF6-50, CF6-80A CFM56-2, -2A, -2B CFM56-3, -3B, -3C	Steve Krugler DERY-410104CE October 9, 2007
9401-938	4166-158	P&D Valve Housing Cover	Rolls Royce (Fuel Flow Governor)	RB211-535	Steve Krugler DERY-410104CE October 10, 2007
9401-944	4034-242	MAIN FUEL VALVE BODY	Rolls Royce (Fuel Flow Governor)	RB211-535C	Steve Krugler DERY-410104CE December 17, 2009
	4034-260			RB211-535E4	
	4034-552	ASSY FUEL VALVE BODY			
9401-956	4165-042	Manifold Plate Assembly	General Electric	CFM56-5	Steve Krugler
	4034-500	Pilot Valve Body Assembly	(Fuel Metering Unit)	CFM56-5, -5A1, 5B, -5C	

Repair Procedure	Eligibility			Approver & Date	
	Part Number	Nomenclature	Make		Model
	4034-494	Fuel Valve Housing Assembly		CFM56-5	DERY-410104CE December 4, 2008
	3644-022	IDG Port Extension Assembly		CFM56-5	
	4165-032	Manifold Plate		CFM56-5A1, A3	
	4034-484	Pilot Valve Body		CFM56-5	
9401-968	4033-660 4033-768 4033-774 4033-776 4033-778 4033-780 4033-782 4033-786	Main Fuel Valve Body	General Electric (Main Fuel Control)	CF34-3	Steve Krugler DERY-410104CE August 28, 2007
9401-1000	5352-004	Fuel Valve Rod Guide	Honeywell (Fuel Control, Main)	TPE331-14A, -14A-801Y, -802Y, -14AW-801N, -801T, -14B-801Y, -802Y TPE331-14F, -14F-801L, -14GR, -14HR	Steve Krugler DERY-410104CE July 1, 2008
	5352-042	Fuel Valve Rod Guide		TPE331-14A-801Z, -14GR, -14GR-801H thru -810H, -801Z TPE331-14HR, -14HR-801H thru -810H	
9401-1001	5352-002	PT2 Rod Guide	Honeywell (Fuel Control, Main)	TPE331-14A, -14A-801Y, -802Y, -14AW-801N, -801T, -14B-801Y, -802Y TPE331-14F, -14F-801L TPE331-14A-801Z, -14GR, -14GR-801H thru -810H, -801Z TPE331-14HR, -14HR-801H thru -810H	Steve Krugler DERY-410104CE July 1, 2008
9401-1002	5352-010	PS3 Rod Guide	Honeywell (Fuel Control, Main)	TPE331-14A, -14A-801Y, -802Y, -14AW-801N, -801T, -14B-801Y, -802Y TPE331-14F, -14F-801L TPE331-14A-801Z, -14GR, -14GR-801H thru -810H, -801Z TPE331-14HR, -14HR-801H thru -810H	Steve Krugler DERY-410104CE July 1, 2008
9401-1003	5352-000	CDP Rod Guide Assembly	Pratt & Whitney Canada (Fuel Metering Unit)	PT6A-60A, -61, -65B, -65R, -65AR	Steve Krugler DERY-410104CE

Repair Procedure	Eligibility				Approver & Date
	Part Number	Nomenclature	Make	Model	
					July 1, 2008
9401-1005	3035-070	T2 Servo Sleeve Assembly	General Electric (Main Engine Control)	CF6-6D, -6D1, -6H	Steve Krugler DERY-410104CE September 23, 2008
	3035-190			CF6-6D, -6D1	
	3035-192			CF6-50C, C1, C2, CA, -50E, E1, E1A, E2, -45	
	3035-210			CF6-80A, A1, A2, A3 CF6-80C2A1, A2, A5, A8, B1, B2, B4, B6 CFM56-2, -2A, -2A2, -2B, -2C -3, -3B, -3B1, -3B2	
	3035-160	CIT Servo Sleeve Assembly		CF34-3, -3A, -3A1, -3A2, -3B, -3B1	
	3035-216	T2 Servo Sleeve Assembly		RB211-535C, -535E4	
9402-030	5251-461	Tachometer Valve Sub-assembly	General Electric (Hydromechanical Unit)	CT7-9, -9B, B1, B2, C, D	Steve Krugler DERY-410104CE October 11, 2007
	5251-442		Pratt & Whitney Canada (Fuel Metering Unit)	PT6A-60A, -61, -65AR, -65B, -65R	
9402-049	5360-826	CDP Restoring Lever Assembly	General Electric (Main Engine Control)	CFM56-2, CFM56-2A, CFM56-2B, CFM56-3, CFM56-3B, CFM56-3C	Steve Krugler DERY-410104CE June 18, 2007
9402-050	8901-338	T2 Sensor	General Electric (Hydromechanical Unit)	CT7-9, -9B, -9C	Steve Krugler DERY-410104CE February 26, 2008
	8901-348		General Electric (Hydromechanical Unit)	CT7-9, -9B, -9B1, -9B2, -9C, -9D	
	8901-352				
	8901-354				
	8901-356				
8901-364	General Electric (Hydromechanical Unit)	CT7-9B, -9C			
9402-052	4033-217	Power Lever Body	General Electric (Main Fuel Control)	CF34-3	Steve Krugler DERY-410104CE September 10, 2007
9402-096	4034-174	P&D Valve Body Assembly	General Electric (Main Engine Control)	CFM56-2	Steve Krugler DERY-410104CE June 11, 2007
	4034-286	Main Fuel Valve Body Assembly		CFM56-3	
9402-097	4033-455	Fuel Valve Housing Assembly	General Electric (Main Engine Control)	CF6-80C	Steve Krugler DERY-410104CE
	4061-142	Throttle Lever Cover Assembly			

Repair Procedure	Eligibility			Approver & Date	
	Part Number	Nomenclature	Make		Model
	4061-168 4061-174 4061-178 4061-182				June 11, 2007
9402-098	4033-734	Throttle & Shutoff Housing Assembly	General Electric (Main Engine Control)	CF6-80A	Steve Krugler DERY-410104CE June 11, 2007
	4034-252	P&D Valve Body			
	4061-110	Retainer Plate Assembly			
	5123-010	Adapter Drive Body Assembly			
9402-099	4034-112	Fuel Valve Body Assembly,	General Electric (Main Engine Control)	CF6-50	Steve Krugler DERY-410104CE August 2, 2007
	4034-118	P&D Valve Assembly			
	4342-086	Min-Max Stop Trim Bracket			
9402-100	4034-102	Fuel Valve Body	General Electric (Main Engine Control)	CF6-6	Steve Krugler DERY-410104CE August 2, 2007
	4034-172				
	4342-062				
9402-105	405152	Fuel Valve Case	General Electric (Overspeed Governor)	CJ610, CJ610-1, -4, -6 CF700	Steve Krugler DERY-410104CE August 26, 2008
	405443				
	405691	Base Adapter			
	4004-017			CJ610-1, -4, -6	
9402-106	5360-510	Pilot Valve Spring Linkage	General Electric (Main Engine Control)	CF6-45A, A2, B CF6-50A, C, C1, C2, CA, D, E, E1, E1A, E2, E2B, H	Steve Krugler DERY-410104CE June 27, 2008
9402-113	4033-581	Differential Pressure Pilot Valve Body	General Electric (Main Fuel Control)	CF34-3	Steve Krugler DERY-410104CE August 28, 2007
9402-172	4034-260	Main Fuel Valve Body	Rolls Royce (Fuel Flow Governor)	RB211-535E4	Steve Krugler DERY-410104CE February 24, 2009
	4034-552	ASSY Fuel Valve Body		RB211-535E4	
	4034-242	Main Fuel Valve Body		RB211-535C	
9402-221	6070-1032	Assy Rotary Seal Cover	Pratt & Whitney Canada (Fuel Metering Unit)	PW610F-A	Steve Krugler DERY-410104CE

Repair Procedure	Eligibility			Approver & Date		
	Part Number	Nomenclature	Make		Model	
				May 26, 2009		
9402-222	6070-1033	Assy Rotary Seal Cover	Pratt & Whitney Canada (Fuel Metering Unit)	PW615F-A	Steve Krugler DERY-410104CE May 26, 2009	
9402-224	3018-174	Spring	General Electric (Main Engine Control)	CF6-6D, D1, H CF6-50A, C, D, E, H CF6-80A, -A1, -A2, -A3 CF6-80C2A1, A2, A3, A5, A8, CF6-80C2B1, B2, B4 CFM56-2, -2A, -2B, -3, -3B	Steve Krugler DERY-410104CE January 9, 2008	
	3018-176			CF6-6D, D1, H CF6-50A, C, D, E, H CF34-1A, CF34-3A, A1, B, B1		
	3018-178 3018-182 3018-188			CF6-6D, D1, H CF6-50A, C, D, E, H		
	3018-192 3018-194 3018-196 3018-198 3018-204 3018-236 3018-244			CF34-1A, CF34-3A, A1, B, B1		
	3018-278			CFM56-2, -2A, -2B, -3, -3B		
	3018-280			Rolls Royce (Fuel Flow Governor)		RB211-535C, E4, E4B
				General Electric (Main Engine Control)		CF6-80A, A1, A2, A3 CF6-80C2A1, A2, A3, A5, A8, CF6-80C2B1, B2, B4 CFM56-2, -2A, -2B, -3, -3B
	3018-288			General Electric		CF6-80A, A1, A2, A3

Repair Procedure	Part Number	Nomenclature	Eligibility		Approver & Date
			Make	Model	
			(Main Engine Control)	CF6-80C2A1, A2, A3, A5, A8, CF6-80C2B1, B2, B4 CFM56-2, -2A, -2B, -3, -3B	
	3018-290		Rolls Royce (Fuel Flow Governor)	RB211-535C, E4, E4B	
			General Electric (Main Engine Control)	CFM56-2, -2A, -2B, -3, -3B	
	3018-296		General Electric (Main Engine Control)	CF6-80A, A1, A2, A3 CFM56-2, -2A, -2B, -3, -3B	
	3018-298		General Electric (Main Engine Control)	CF6-80A CF6-80C2A1, A2, A3, A5, A8, CF6-80C2B1, B2, B4 CFM56-2, -2A, -2B, -3, -3B	
	3018-320		General Electric (Main Engine Control)	CF6-80A, A1, A2, A3 CF6-80C2A1, A2, A3, A5, A8, CF6-80C2B1, B2, B4	
	3018-322 3018-330 3018-352		Rolls Royce (Fuel Flow Governor)	RB211-535C, E4, E4B	
	3018-338		General Electric (Main Engine Control)	CF6-80, -80A, A1, A3 CFM56-2B, -3, -3B, -3C	
	3018-378 3018-408		General Electric (Main Engine Control)	CF6-80C2A1, A2, A3, A5, A8, CF6-80C2B1, B2, B4	
	3018-438		General Electric (Main Engine Control)	CFM56-5A1, A3	
	3018-464		General Electric (Main Engine Control)	CFM56-5	
	3018-468		Williams International (Hydromechanical Unit)	FJ44-2A, -2C	
	4419-064 4420-522		General Electric (Main Engine Control)	CF34-1A CF34-3A, A1, B, B1	
	5360-820		General Electric (Main Engine Control)	CF6-6D, D1, H	

Repair Procedure	Eligibility				Approver & Date
	Part Number	Nomenclature	Make	Model	
	5360-825		General Electric (Main Engine Control)	CF6-50A, C, D, E, H	
9402-226	4033-660 4033-768 4033-774 4033-776 4033-778 4033-780 4033-782 4033-786	Main Fuel Valve Body	General Electric (Main Fuel Control)	CF34-3	Steve Krugler DERY-410104CE November 16, 2007
9402-231	4033-455	Fuel Valve Housing	General Electric (Main Fuel Control)	CF6-80C2A1, A2, A3, A5, A8, B1, B2, B4, B6	Steve Krugler DERY-410104CE October 16, 2008
9402-235	5364-524	Bearing & Shutoff Lever	General Electric (Main Fuel Control)	CF6-6D, -6D1, -6D1A CF6-45A, B, A2 CF6-50A, C, C1, C2, CA, D, E, E1, E1A, E2, E2B, H, CF6-80, -80A, A1, A2, A3 CFM56-2, -2A, -2A2, -2C	Steve Krugler DERY-410104CE August 26, 2008
9402-236	5227-311	Full Throttle Body Assembly	General Electric (Main Fuel Control)	CF6-80C2A1, A2, A3, A5, A8, B1, B2, B4, B6	Steve Krugler DERY-410104CE October 31, 2008
9402-248	4034-242	MAIN FUEL VALVE BODY	Rolls Royce (Fuel Flow Governor)	RB211-535C	Steve Krugler DERY-410104CE December 15, 2009
	4034-260			RB211-535E4	
	4034-552	ASSY FUEL VALVE BODY			
9402-250	5251-484	Tachometer Valve Assembly	Williams International (Hydromechanical Unit)	FJ-44	Steve Krugler DERY-410104CE October 24, 2007
9402-266	4165-050	Assy – Manifold Plate	General Electric (Main Engine Control)	CFM56-5, -5A, -5B, -5C	Steve Krugler DERY-410104CE July 17, 2009
9402-281	4033-404	Full Throttle Sensor Body	General Electric (Main Engine Control)	CF6-80A, A1, A3	Steve Krugler DERY-410104CE December 15, 2008
	5227-928				
	4033-441			CF6-80A, A1, A3	

Repair Procedure	Eligibility			Approver & Date	
	Part Number	Nomenclature	Make		
	4033-444			CFM56-2A2 CFM56-2, -2A, -2A2, CFM56-3, -3B, -3B1, -3B2, -3C, -2C	
9402-286	5361-740	Speed Setting Lever Assembly	Rolls Royce (Fuel Flow Governor)	RB211-535 ^F 4	Steve Krugler DERY-410104CE January 19, 2009 Steve Krugler DERY-410104CE February 06, 2009
	5361-733			RB211-535C	
9402-290	4400-504	CDP Restoring Rod	General Electric (Main Engine Control)	CF34-1A, -3A, -3A2	Steve Krugler DERY-410104CE December 10, 2008
	4432-042	Altitude Bleed Valve Lever		CF6-80A, A1, A2, A3 CFM56-2, -2A, -2A2, -2B, -2C CFM56-3, -3B, -3B1, -3B2	
	4601-066	Spacer		CF6-80C2A1, A2, A5, A8, B1, B2, B4, B6	
	4907-006	P1 Cone Filter		CF34-1A, -3A, -3A1 -3A2, -3B, -3B1	
	5219-062	CDP / CBP Sensor Bellows		CF6-80C2A1, A2, A5, A8, B1, B2, B4, B6 CFM56-2, -2A, -2A2, -2C CFM56-3, -3B, -3B1, -3B2	
	5223-040	Failsafe Valve Clamp Seat		CF6-50A, C, C1, CA, D, E, E1, E1A, H, -45A, -45B	
5256-746	PC Regulator Sleeve	CF6-80A, A1, A2, A3 CF6-80C2A1, A2, A5, A8, B1, B2, B4, B6 CFM56-2, -2A, -2A2, -2B, -2C CFM56-3, -3B, -3B1, -3B2			
9402-299	4034-206	Fuel Valve Housing	General Electric (Main Engine Control)	CFM56-2, -2C	Steve Krugler DERY-410104CE November 21, 2008
	4034-286	Fuel Valve Body		CFM56-2, -2A, -2A2, -2B, CFM56-3, -3B, -3B1, -3B2, -3C	
9402-313	4034-242	Main Fuel Valve Body	Rolls Royce (Fuel Flow Governor)	RB211-535C, -535C-37	Steve Krugler DERY-410104CE June 20, 2008
	4034-260			RB211-535E4, E4B, E4-37	
	4034-552			RB211-535E4, E4B, E4-37, E4B-37, E4B-75,	

Repair Procedure	Eligibility				Approver & Date
	Part Number	Nomenclature	Make	Model	
				E4-C	
9402-323	4034-102	Fuel Valve Body	General Electric (Main Engine Control)	CF6-6D, D1, H	Steve Krugler DERY-410104CE November 21, 2008
	4034-112			CF645A, A2, B	
	4034-172 4034-182			CF6-50A, C, C1, C2, CA, D, E, E1, E1A, E2, CF6-6D, D1, D1A	
9402-331	405233	Adapter Mounting Pad	General Electric (Overspeed Governor)	CJ610, CF700	Steve Krugler DERY-410104CE April 22, 2010
9402-348	5360-846	CDP Restoring Lever Assembly	General Electric (Main Engine Control)	CFM56-2, -2A, -2A2, -2B, -2C -3, -3B, -3B1, -3B2	Steve Krugler DERY-410104CE November 21, 2008
			Rolls Royce (Fuel Flow Governor)	RB211-535C, -535E4, -535E4B	
9402-360	4034-980	Housing Assy PW615 FMU Lower (HT)	Pratt & Whitney Canada (Fuel Metering Unit)	PW615F-A	Steve Krugler DERY-410104CE October 13, 2009
9402-363	4034-888	VSV Actuator Housing	General Electric (VSV Actuator)	CF34-10E	Steve Krugler DERY-410104CE September 29, 2008
9402-384	3535-196	Drive Pin Retainer	General Electric (Main Engine Control)	CFM56-5, -5A, -5A1, -5A3, -5B, -5C	Steve Krugler DERY-410104CE April 15, 2008
9402-390	4033-404	Full Throttle Sensor Body	General Electric (Main Engine Control)	CF6-80A, A1, A3	Steve Krugler DERY-410104CE July 2, 2008
	4033-444			CFM56-2, -2A, -2A2, -3, -3B, -3B1, -3B2, -3C, -2C	
	4033-445			CFM56-2C	
	5227-928			CF6-80A, A1, A3	
9402-404	4033-412	PV Mounting Plate	General Electric (Main Fuel Control)	CF6-80A, A1, A2, A3 CFM56-2, -2A, -2A2, -2B, -2C, CFM56-3, -3B, -3B1, -3B2, -3C	Steve Krugler DERY-410104CE October 17, 2008
9402-405	4039-020	CIT Sensor Body	General Electric (Main Fuel Control)	CF6-45A, A2, B, B2 CF6-50A, C, CA, C1, C2, D, E, E1, E1A, E2	Steve Krugler DERY-410104CE December 19, 2008
9402-408	4030-103	Governor Body	Hartzell (Propeller Governor)	HC-B3TN-3	Steve Krugler

Repair Procedure	Eligibility				Approver & Date
	Part Number	Nomenclature	Make	Model	
					DERY-410104CE December 19, 2008
9402-410	4502-100	Fly weight	Pratt & Whitney Canada (Fuel Metering Unit)	PT6C-67C PT6C-67A PT6T-9	Steve Krugler DERY-410104CE July 15, 2008
			Williams International (Hydromechanical Unit)	FJ44-2A, -2C	
9402-434	4034-444	Main Control Housing Sub-assembly	General Electric (Hydromechanical Unit)	CT7-9	Steve Krugler DERY-410104CE October 2, 2008
	4034-448			CT7-6A	
	4034-460			CT7-9, -9B, -9B1, -9B2, -9C, -9D	
	4034-528			CT7, CT7-9C	
9402-439	5362-800	TM and Fail Fix Lever Assembly	Rolls Royce (Fuel Flow Governor)	RB211-535C, E4, E4B	Steve Krugler DERY-410104CE November 17, 2008
9402-440	5251-136	Tachometer Valve Assembly	Pratt & Whitney	PT6C-67C, -67D PT6T-9 PW206B, B2, C PW207C, D, D1, K	Steve Krugler DERY-410104CE September 10, 2008
9402-441	5360-844	CDP Restoring Lever Assembly	General Electric (Main Engine Control)	CFM56-2, -2A, -2A2, -2B, -2C -3, -3B, -3B1, -3B2	Steve Krugler DERY-410104CE November 21, 2008
			Rolls Royce (Fuel Flow Governor)	RB211-535C, -535E4, -535E4B	
9402-442	4420-538	P3 Restoring Lever	General Electric (Main Engine Control)	CF34-1A, -3, -3A, -3B, -3B1	Steve Krugler DERY-410104CE February 20, 2009
9402-444	5360-841	P3 Restoring Lever	General Electric (Main Engine Control)	CF6-80C2A1, A2, A3, A5, A8, B1, B2, B4, B6	Steve Krugler DERY-410104CE February 20, 2009
9402-469	3472-084	Drive Shaft Seal Sleeve	Rolls Royce (Fuel Flow Governor)	RB211-535C, E4, E4B	Steve Krugler DERY-410104CE November 14, 2008
9402-470	3457-028	Drive Shaft Seal Sleeve	Rolls Royce (Fuel Flow Governor)	RB211-535C, E4, E4B	Steve Krugler DERY-410104CE November 14, 2008

Repair Procedure	Eligibility			Approver & Date	
	Part Number	Nomenclature	Make Model		
9402-476	4033-596	Pilot Valve Mounting Plate	General Electric (Main Engine Control)	CF6-50 ^E , E1, E1A, E2, E2B, -45A, -45B	Steve Krugler DERY-410104CE December 5, 2008
	4033-607			CF6-50C, CA, C1, C2	
9402-477	4033-409	Pilot Valve Mounting Plate	Rolls Royce (Fuel Flow Governor)	RB211-535 ^E 4	Steve Krugler DERY-410104CE December 5, 2008
	4033-675			RB211-535 ^E 4, E4B	
	4033-744			RB211-535C	
9402-478	4033-412	Pilot Valve Mounting Plate	General Electric (Main Engine Control)	CFM56-2, -2A, -2A2, CFM56-3, -3B, -3B1, -3B2, -3C CF6-80A, A1, A2, A3	Steve Krugler DERY-410104CE December 5, 2008
	4033-454			CF6-80C2A1, A2, A3, A5, A8, B1, B2, B4, B6	
	4033-560			CF6-6D, D1, D1A, H	
	4033-566			CF6-50A, C, CA, C2, D	
	4033-695			CFM56-2 CF6-80A, A1, A2, A3	
9402-480	4033-205	Pilot Valve Mounting Plate	General Electric (Main Engine Control)	CF34-3A1, -3B, -3B1	Steve Krugler DERY-410104CE December 5, 2008
	4033-573			CF34-1A, -3A, -3A2	
9402-481	4163-138	CDP & Governor Body	General Electric (Main Engine Control)	CF6-80C2A1, A2, A5, A8, B1, B2, B4, B6	Steve Krugler DERY-410104CE December 10, 2008
	4166-094	P3 & Governor Pilot Valve Body		CF6-6D, D1, D1A, H	
	4166-096			CF6-50A, C, C1, CA, D, E, E1, E1A, H, - 45A, -45B	
	4166-132			CF6-80A, A1, A2, A3 CFM56-2, -2A, -2A2, -2B, -2C CFM56-3, -3B, -3B1, -3B2	
9402-486	1310-156	Solenoid Valve	General Electric (Main Engine Control)	CFM56-3, -3B1, -3B2, -3C	Steve Krugler DERY-410104CE December 17, 2008
	1311-168	Operated Solenoid Valve		CFM56-2A, -2A2	
	1311-510			CFM56-2, -2B, -2C, -3, -3B, -3B1, -3B2, - 3C	
	1311-526			CFM56-3B1, -3B2, -3C	
	1635-230	Connector		CF34-1A, -3A, -3A2	
	1635-316			CF34-3A1	
	1635-348			CF34-3B, -3B1	
1734-094	Latching Solenoid	CFM56-5			

Repair Procedure	Eligibility				Approver & Date	
	Part Number	Nomenclature	Make	Model		
	1734-096			CFM56-5A1, A3		
	1734-098			CFM56-5, -5A1, A3		
	1734-108			CFM56-5, -5A, -5B, -5C		
	1886-294			Torque Motor		CF34-3, -3A1, -3B, -3B1
	1311-838	Min Flow Reset Valve	Rolls Royce (Fuel Flow Governor)	RB211-535C		
	1311-878					
	5447-094	Switch & Connector Housing				
	1310-194	Enrichment Solenoid		RB211-535 ^E 4		
	1311-158	Accel Reset Solenoid				
	1311-528	Idle Reset Solenoid				
	1311-840	Min Flow Reset Solenoid				
	1311-866					
	1886-350	Torque Motor				
	5439-172	Connector				
	1310-124	Fail Fix Solenoid				RB211-535C, E4
	1310-132	Enrichment Solenoid				
	1311-508	Idle Reset Solenoid				
	1635-222	Receptacle				
	1635-226					
	1734-068	Latching Solenoid				
1886-308	Torque Motor					
9402-488	4034-260	Main Fuel Valve Body	Rolls Royce (Fuel Flow Governor)	E12EU	Steve Krugler DERY-410104CE February 13, 2009	
	4034-552					
	4034-242					
9402-492	5225-398	PC & PCR SUB Valve	General Electric (Main Engine Control)	CFM56-5, -5A, -5A1, A2, B, C	Steve Krugler DERY-410104CE February 18, 2009	
9402-493	4033-409	P.V. Mounting Plate	Rolls Royce (Fuel Flow Governor)	RB211-535E4	Steve Krugler DERY-410104CE May 22, 2009	
	4033-675	P.V. Mounting Plate		RB211-535C		
	4033-744	Assy P.V. Mounting Plate		RB211-535E4		
9402-494	4033-409	P.V. Mounting Plate	Rolls Royce (Fuel Flow Governor)	RB211-535E4	Steve Krugler DERY-410104CE May 22, 2009	

Repair Procedure	Eligibility				Approver & Date
	Part Number	Nomenclature	Make	Model	
9402-496	8901-013	Sensor Assy Temperature	Honeywell (Fuel Control, Main)	TPE331-101B, -101F, -252B, -252M, -201A, -151A, -303G	Steve Krugler DERY-410104CE March 04, 2009
	8901-016			TPE331-1, -10, -10A, -10U, -10UA, -10UG, -10UGR, -10UK, -10R, --2, -2UA, -3U, -5, -5A, -6, -9, -11U, -11UA, -12, -12UA, -12UAR	
9402-497	4165-048	Manifold Plate	General Electric (Main Engine Control)	CFM56-5A1, A3	Steve Krugler DERY-410104CE July 17, 2009
	4165-032				
9402-498	4165-042	Manifold Plate	General Electric (Main Engine Control)	CFM56-5A1, A3	Steve Krugler DERY-410104CE July 17, 2009
	4165-026				
9402-500	5225-276	JUMP & RATE LIMITER	Rolls Royce (Fuel Flow Governor)	RB211-535E4	Steve Krugler DERY-410104CE December 18, 2009
	5225-794				
9402-501	4453-032	P3 Restoring Rod	Rolls Royce (Fuel Flow Governor)	RB211-535C, -535E4, -535E4B CF6-80A, A1, A2, A3 CF6-80C2A1, A3, A5, A8, B1, B2, B4, B6 CFM56-2, -2A2, -2B, -3, -3B CF34-3A1, -3B, -3B1	Steve Krugler DERY-410104CE May 22, 2009
	4453-058	Assy P3 Restoring Rod		CF34-3	
9402-506	4034-332	Assy – VBV Control Housing	General Electric (Main Engine Control)	CFM56-2, -2C	Steve Krugler DERY-410104CE July 17, 2009
	4034-334			CF6-80A, -80A1, -80A2, -80A3	
	4034-336			CFM56-2B	
	4034-338			CFM56-3, -3B, -3B1, -3B2, -3C	
	4034-346	VBV Case		CF6-80A, -80A1, -80A3	
	4034-380	Assy – VBV Control Housing		CF6-80A, -80A3	
	4034-396	VBV Case		CF6-80C2A1, A2, A3, A5, A8, B1, B2, B4, B6	
	4034-404	Assy – VBV Control Housing		CFM56-2A	
	4034-282	VBV Case		CF6-80A, -80A1, -80A2, -80A3	
	4034-294			CFM56-3, -3B, -3B1	
	4034-382			CF6-80A, -80A3	
4034-218	VBV Case	General Electric	CFM56-2, -2C	Steve Krugler	

Repair Procedure	Eligibility				Approver & Date
	Part Number	Nomenclature	Make	Model	
	4034-236		(Main Engine Control)	CF6-80A, -A1, -A3	DERY-410104CE May 28, 2010
	4034-178			CF6-80A, -A2	
	4034-344			CFM56-2, -2C	
9402-508	4034-336	Housing – Assy VBV Control	General Electric (Main Engine Control)	CFM56-2B	Steve Krugler DERY-410104CE August 05, 2009
	4034-404			CFM56-2A	
9402-513	5225-196	ASSY JUMP & RATE LIMITER	Rolls Royce (Fuel Flow Governor)	RB211-535C	Steve Krugler DERY-410104CE December 18, 2009
9402-514	8901-248	Assy – Temperature Sensor	General Electric (Main Engine Control)	CF34-1A, -3A, -3A1, -3A2, -3B, -3B1	Steve Krugler DERY-410104CE July 17, 2009
9402-519	8901-298	Sensor Assy TT2	Honeywell (Fuel Control, Main)	TPE331-15	Steve Krugler DERY-410104CE August 24, 2009
	8901-312				
	8901-360				
	8901-366				
9402-529	4034-242	MAIN FUEL VALVE BODY	Rolls Royce (Fuel Flow Governor)	RB211-535C	Steve Krugler DERY-410104CE December 17, 2009
	4034-260			RB211-535E4	
	4034-552	ASSY FUEL VALVE BODY			
9402-530	8908-005	PT2 PROBE	Honeywell (Fuel Control Main)	TPE-331-14, -15	Steve Krugler DERY-410104CE December 17, 2009
9402-531	4033-455	ASSY Fuel Valve Housing	General Electric (Main Engine Control)	CF6-80C2A1, -2A2, -2A3, -2A5, -2A8, -2B1, -2B2, -2B4, -2B6	Steve Krugler DERY-410104CE November 12, 2009
	4034-206	Fuel Valve Housing		CFM56-2, -2B	
	4034-226	Main Fuel Valve Body		CF6-80A, -A1, -A2, -A3	
	4034-266				
	4034-286	Assy Main Fuel Valve Body		CFM56-2, -2A, -2B, CFM56-3, -3B, -3C	
9402-532	4033-205	ASSY P.V. MOUNTING PLATE	General Electric (Main Engine Control)	CF34-3A1, CF34-3B, B1	Steve Krugler DERY-410104CE December 23, 2009
9402-533	4033-205	ASSY P.V. MOUNTING PLATE	General Electric (Main Engine Control)	CF34-3A1, CF34-3B1, CF34-3B1	Steve Krugler DERY-410104CE March 16, 2010
	4033-573			CF34-3A1, CF34-3A, CF34-3A2	

Repair Procedure	Eligibility				Approver & Date
	Part Number	Nomenclature	Make	Model	
9402-550	4033-409	PLATE – P.V. MOUNTING	Rolls Royce (Fuel Flow Governor)	RB211-535E4	Steve Krugler DERY-410104CE May 7, 2010
	4033-675			RB211-535E4, E4B	
	4033-744	PLATE – ASSY P.V. MOUNTING		RB211-535C	
9402-552	1330-470	PUMP- LIST SCC HIGH	Pratt & Whitney Canada (Fuel Metering Unit)	PW306C, PW306B	Steve Krugler DERY-410104CE May 4, 2010
	1330-1023	PRESSURE VANE		PW305A, PW306A, PW306B, PW306C	
9402-553	4034-260	Main Fuel Valve Body	Rolls Royce (Fuel Flow Governor)	RB211-535E4	Steve Krugler DERY-410104CE June 08, 2010
	4034-553	Assy Fuel Valve Body			
9402-558	5227-311	FULL THROTTLE BODY	General Electric (Main Engine Control)	CF6-80C2A1, CF6-80C2A2, CF6-80C2A3, CF6-80C2A5, CF6-80C2A8, CF6-80C2B1, CF6-80C2B2, CF6-80C2B4, CF6-80C2B6	Steve Krugler DERY-410104CE June 01, 2010
9910-427	4033-560	Pilot Valve Mounting Plate	General Electric (Main Engine Control)	CF6-6D, D1, D1A, H	Steve Krugler DERY-410104CE June 27, 2008
	4033-596			CF6-45A, B	
	4033-607			CF6-50C1, E, E1, E1A, E2, E2B,	
9911-807	4061-024	Fuel Control Cover	Honeywell (Fuel Control, Main)		Steve Krugler DERY-410104CE October 8, 2007
	4061-026				
9911-808	4061-017	P3 Sensor Cover	Honeywell (Fuel Control, Main)	TPE331	Steve Krugler DERY-410104CE October 8, 2007
	4061-025				
9911-809	5218-502	P2 Amplifier Bellows	Honeywell (Fuel Control, Main)	TPE331	Steve Krugler DERY-410104CE October 8, 2007
	5219-010				
9911-811	3536-020	Overspeed Valve Plunger Assembly	Honeywell (Fuel Control, Main)	TPE331	Steve Krugler DERY-410104CE October 8, 2007
	3536-026				
	4688-012 4688-014	Fuel Valve Plunger Assembly			
9911-840	5225-038	Overspeed Valve	Honeywell (Fuel Control, Main)	TPE331	Steve Krugler DERY-410104CE February 29, 2008
	5225-997				
9911-851	5225-042	Bypass Valve	Honeywell	TPE331	Steve Krugler

Repair Procedure	Part Number	Nomenclature	Eligibility		Approver & Date
			Make	Model	
			(Fuel Control, Main)		DERY-410104CE December 21, 2007
9911-857	3499-058	Splined Drive Shaft	Honeywell (Fuel Control, Main)	TPE331	Steve Krugler DERY-410104CE February 29, 2008
	3499-092	Speed Setting Bushing			
9911-873	3018-166	T2 Loading Plug Assembly	Honeywell (Fuel Control, Main)	TPE331	Steve Krugler DERY-410104CE December 11, 2007
	3018-168				
9911-890	5215-018 5215-020	P2 Amplifier Bellows	Honeywell (Fuel Control, Main)	TPE331	Steve Krugler DERY-410104CE July 22, 2008
9913-372	4033-443	Full Throttle Sensor Body	General Electric (Main Engine Control)	CFM56-2, -2B, -2C	Steve Krugler DERY-410104CE July 2, 2008
	4033-681			CFM56-2, -2C	
	4033-687			CF6-80A	
	5284-504 5284-507			CF6-80A, A2	
9913-400	4033-412	Pilot Valve Mounting Plate	General Electric (Main Engine Control)	CF6-80A, -80A2	Steve Krugler DERY-410104CE February 26, 2008
	4033-695			CFM56-2, -2A2, -2B, -2C, -3B, -3C	
	4033-560			CF6-80A, -80A2, -80A3	
	4033-596			CFM56-2, -2C	
9913-448	4033-412	Plate – Assy PV Mounting Sub	General Electric (Main Engine Control)	CF6-6D, -6D1, -6D1A, -6H	Steve Krugler DERY-410104CE July 06, 2009
	4033-454			CF6-50C1, -50E, -50E1, -45A, -45A2, -45B	
	4033-596			CFM56-2, -2A, -2A2, -3, -3B, -3B1, -3B2, -3C	
	4033-607	CF6-80A, A1, A2, A3			
	4033-661	CF6-80C2A1, A2, A3, A5, A8, B1, B2, B4, B6			
	4033-662	CF6-50E, E1, E1A, E2, E2B, -45A, -45B			
4033-695	Plate – PV Mounting Sub	CF6-50C, CA, C1, C2			
				CF6-80A, A1, A2, A3	
				CFM-56-2, -2C	
				CFM56-2	

Repair Procedure	Eligibility			Approver & Date		
	Part Number	Nomenclature	Make		Model	
				CF6-80A, A1, A2, A3		
9913-648	5251-442	Tachometer Valve Assembly	Pratt & Whitney Canada (Fuel Metering Unit)	PT6A	Steve Krugler DERY-410104CE June 15, 2007	
	5251-469					
	5251-479					
	5251-136	PT6A, PT6C, PT6T PW206 PW207				
	5251-496	PT6C, PT6T PW206 PW207				
	5251-461	Tachometer Valve		General Electric (Hydro Mechanical Unit)		CT7
	5251-484 5251-492 5251-498 5251-516 5251-534	Tachometer Valve Assembly		Williams International (Hydromechanical Unit)		FJ44
5251-455 5251-464 5251-485	Tachometer Valve	Honeywell (Fuel Control, Main)	TPE331			
9914-082	4034-102	Fuel Valve Body	General Electric (Main Fuel Control)	CF6-6D, -6D1, -6H	Steve Krugler DERY-410104CE December 17, 2007	
	4034-112			CF6-6D, -6D1, -6H, CF6-50A, -50C, -50CA, -50D, -50E, -50H		
9914-307	4030-040	Governor Body	Hartzell (Propeller Governor)	HC-B5MP-3 HC-B3TN-2, HC-B3TN-3, HC-B3TN-3C HCB4TN-3	Steve Krugler DERY-410104CE December 19, 2008	
	4030-042			HC-B3TN-3		
	4030-114			HC-B4MP-3		
9914-318	4034-282	VBV Body	General Electric (Main Engine Control)	CF6-80A, -80A1, -80A2, -80A3	Steve Krugler DERY-410104CE July 15, 2008	
	4034-334					
	4034-380 4034-382			CF6-80A, -80A3		
	4304-294			CFM56-3, -3B, -3B1		
	4034-332			CFM56-2, -2C		

Repair Procedure	Eligibility			Approver & Date	
	Part Number	Nomenclature	Make		
	4034-336			CFM56-2B	
	4034-338			CFM56-3, -3B, -3B1, -3B2, -3C	
	4034-346			CF6-80A, -80A1, -80A3	
	4034-396			CF6-80C2A1, A2, A3, A5, A8, B1, B2, B4, B6	
	4034-404			CFM56-2A	
9914-832	4034-286	ASSY MAIN FUEL VALVE BODY	General Electric (Main Engine Control)	CFM56-2, -2A, -2B, CFM56-3, -3B, -3C	Steve Krugler DERY-410104CE December 07, 2009
9914-1000	4034-282	VBV Body	General Electric (Main Engine Control)	CF6-80A, -80A1, -80A2, -80A3	Steve Krugler DERY-410104CE July 15, 2008
	4304-294			CFM56-3, -3B, -3B1	
	4034-382			CF6-80A, -80A3	
COM-777	8901-170	ASSY CIT Sensor	General Electric (Main Engine Control)	CF6-6D, -6D1, -6D1A, -6H	Steve Krugler DERY-410104CE February 24, 2009
	8901-224	CIT Sensor		CF6-45A/B, A2/B2, CF6-50A, C, CA, C1, C2, E, E1, E1A, E2	

Minor Repairs - Standard:

Limitations include the performance of the standard minor repair referenced in the “Repair Procedure” column using the methods, techniques, and practices prescribed in the latest revision of the procedure, and the current manufacturer’s instructions for continued airworthiness.

Repair Procedure	Description	Part Number	Eligibility		Approver & Date
			Make	Model	
SRP-10	Repair of flaws (nicks, dents, scratches, and burrs) that would either prevent proper sealing, impact the operation of parts, could possibly cause personal injury, or result in a cosmetic rejection by the customer.	ALL	Eligible for use on all Makes and Models listed on the Repair Stations Operations Specifications.		Steve Krugler DERY-410104CE June 13, 2008
SRP-12	Repair Using Oversize Inserts. Provides instructions using oversized inserts for repair of standard insert tapped (STI) holes that gage oversize due to thread imperfections.	ALL	Eligible for use on all Makes and Models listed on the Repair Stations Operations Specifications.		Steve Krugler DERY-410104CE December 18, 2008
SRP-14	Repair Using Oversize Lee Components. Provides instructions for using oversized Lee components for rework/repair of holes.	ALL	Eligible for use on all Makes and Models listed on the Repair Stations Operations Specifications.		Steve Krugler DERY-410104CE December 23, 2008

REVISION RECORD

Approval is the name of the manager who is listed as the owner of this process.
 Description is a brief listing of the changes made from one revision to the next.

Change date	Approval	Description
2009-07-01	M. De Pasqua	Corrected typo on Repair item number 9403-232 to 9402-232. Corrected typo on part number 5360-840 to 5360-841. Corrected typo on Repair item number 9402-488 as it had 4034-552 listed twice instead of having 4034-242. Corrected typo on part number 8901-106 to 8901-016. Removed 9402-409 as it is not a complete repair. The process does not give the details needed to recondition an 8901-170 back to a serviceable condition by the steps listed. To correct this condition, a new repair, which describes these steps was developed and incorporates the steps in 9402-409 as a subset. Therefore we are removing 9402-409 from the list of approved repairs. No repairs have been completed using this repair as a standalone item. Added repair procedures 9402-502, 9402-474, 9402-467, 9402-221, 9402-222, 9402-493, 9402-494, 9400-741, 9402-501.
2009-08-10	M. De Pasqua	Removed repair procedure 9402-473 as this is incorporated into repair procedure 9402-474. Added repair procedures 9402-468 and 9402-472.
2009-09-14	M. De Pasqua	Added repair procedures 9913-448, 9402-514, 9402-266, 9402-497, 9402-498, 9402-506, 9402-508, 9402-507, 9402-516.
2009-10-22	M. De Pasqua	Added repair procedures 9402-360 and 9402-519.
2010-1-7	M. De Pasqua	Added repair procedures 9402-520, 9402-490 and 9914-630. Added table of Repair Station Ratings Removal of reference to Rockton Repair Station Certificate-UU2D227L.
2010-03-05	M. De Pasqua	Added repair procedure 9914-832, 9402-248 and 9402-530.
2010-04-29	M. De Pasqua	Added repair procedures 9402-528, 9402-531, 9402-529, 9401-944, 9402-500, 9402-513, 9402-532. Added limitations to Appendix "A".
2010-05-21	M. De Pasqua	Added repair procedures COM-831 and 9402-533.
2010-06-02	M. De Pasqua	Added additional repair procedures to 9402-506. Added repair procedures 9402-552 and 9402-558
2010-06-24	M. De Pasqua	Added repair procedures 9402-554, 9402-331, 9402-550, and 9402-553.
2010-08-25	M. De Pasqua	Added repair procedures 9402-561 and 9402-562.
2010-11-02	M. De Pasqua	Changed "PW150 Fuel Return to Tank Valve" to "PW150 Flow Divider Valve" in Appendix "A" under Modulating Valves, and Accessories section.
2010-12-1	M. De Pasqua	Update of Document Requirements section 5.0 to align with FAA regulations and internal process.
2011-1-21	M. De Pasqua	Changed model information for minor repair procedure 9402-049 from CF6-80C to CFM56-2, CFM56-2A, CFM56-2B, CFM56-3, CFM56-3B, and CFM56-3C. Model information had been incorrect since creation of document.
2011-3-22	M. De Pasqua	Added repair procedure 9401-1011 and changed Woodward Governor Company to Woodward Inc. in "Purpose" section on page 2.