

Service Bulletin Status: FAA research developed that all bulletins were completed at time of last annual.

Tires Condition: Good **Type Brakes:** Good **Anti-Skid:** Yes

Exterior Paint Condition: Good White with blue/silver stripes. Paint presently is in good condition. Paint scheme is standard contemporary business jet/Sabreliner factory paint scheme.

Interior Condition: Good **Cabin Configuration:** 10 Place: Pilot/Co-Pilot/8 Cabin Seating
Cockpit Condition: Good **Panel Layout:** factory layout
Pressurized Cabin: Yes **Window Condition:** Good
Comments: The windows are all clear with some scratches and/or other blemishes. All instrument glass is clear.

Airframe Modifications

Date of Modification: N/A
Modification:

Damage History

Current Damage: This aircraft has no current damage, historical incident history notes several historical/incidents, according to the FAA and NTSB. All of which was repaired or replaced over time. See below:

Date Of Report	2010-12-23	Operator Control Number	DGCA10844
Date Of Occurrence	2010-12-03	Aircraft Registration	570R
Aircraft Manufacturer	RKWELL	Aircraft Group Code	NA265
Aircraft Manufacturer Model	NA26565	Aircraft Make Model Sequence	7630107
Air Carrier Name	AERO CHARTER INC	Air Carrier Operation Code	DGCA
Operation Type	A	Stage Of Operation	CRUISE
Severity Factor		Air Transport Association Code	Hydraulic System, Main
Precautionary Procedures	OTHER	Nature Of Condition	WARNING INDICATION
Segment	AIRFRAME	Descriptive Name Of Part	HYDRAULIC SYSTEM

Defective Location On Aircraft		Failed Part Condition	LOW PRESSURE
Part Total Time		Part Total Time Since Overhaul	
Component Manufacturer		Component Manufacturer Model	
Component Manufacturer Number		Manufacturer Part Number	
Ata Code			
Remarks	LOST MAIN HYD SYS PRESSURE INDICATION. DECLARED AN EMERGENCY LANDING.		

----- SDR 2 -----

Date Of Report	2010-02-19	Operator Control Number	DGCA10501
Date Of Occurrence	2010-01-28	Aircraft Registration	570R
Aircraft Manufacturer	RKWELL	Aircraft Group Code	NA265
Aircraft Manufacturer Model	NA26565	Aircraft Make Model Sequence	7630107
Air Carrier Name	Unknown	Air Carrier Operation Code	
Operation Type	G	Stage Of Operation	CLIMB
Severity Factor		Air Transport Association Code	Hydraulic Pump (Electric/Engine), Main
Precautionary Procedures	UNSCHED LANDING	Nature Of Condition	WARNING INDICATION
Segment	AIRFRAME	Descriptive Name Of Part	PUMP
Defective Location On Aircraft	HYD SYS	Failed Part Condition	FAILED
Part Total Time		Part Total Time Since Overhaul	500
Component Manufacturer		Component Manufacturer Model	
Component Manufacturer Number		Manufacturer Part Number	PF24390615BCE S62
Ata Code			
Remarks	HYDRAULIC PUMP FAILURE.		

----- SDR 3 -----

Date Of Report	2009-12-17	Operator Control Number	DGCA09327
Date Of Occurrence	2009-11-17	Aircraft Registration	570R
Aircraft Manufacturer	RKWELL	Aircraft Group Code	NA265
Aircraft Manufacturer Model	NA26565	Aircraft Make Model Sequence	7630107
Air Carrier Name	AERO CHARTER INC	Air Carrier Operation Code	DGCA
Operation Type	A	Stage Of Operation	INSP/MAINT
Severity Factor		Air Transport Association Code	Exciter
Precautionary Procedures	NONE	Nature Of Condition	OTHER
Segment	ENGINE	Descriptive Name Of Part	EXCITER
Defective Location On Aircraft	RT ENGINE	Failed Part Condition	INOPERATIVE
Part Total Time		Part Total Time Since Overhaul	
Component Manufacturer		Component Manufacturer Model	
Component Manufacturer Number		Manufacturer Part Number	103920002
Ata Code			
Remarks	RT ENGINE WOULD NOT START. EXCITER INOPERATIVE.		

----- SDR 4 -----

Date Of Report	2009-05-04	Operator Control Number	DGCA 09104 11
Date Of Occurrence	2009-04-29	Aircraft Registration	570R
Aircraft Manufacturer	RKWELL	Aircraft Group Code	NA265
Aircraft Manufacturer Model	NA26565	Aircraft Make Model	7630107

Air Carrier Name	AERO CHARTER INC	Sequence	
		Air Carrier Operation Code	DGCA
Operation Type	A	Stage Of Operation	CLIMB
Severity Factor		Air Transport Association Code	Landing Gear Position and Warning
Precautionary Procedures	UNSCHE D LANDING	Nature Of Condition	WARNING INDICATION
Segment	AIRFRAME	Descriptive Name Of Part	PROXIMITY SWITCH
Defective Location On Aircraft	ZONE 700	Failed Part Condition	DEFECTIVE
Part Total Time		Part Total Time Since Overhaul	

Component Manufacturer		Component Manufacturer Model	
Component Manufacturer Number		Manufacturer Part Number	81052

Ata Code

Remarks RT MAIN GEAR, DOWN AND LOCKED GREEN INDICATOR LIGHT, WOULD NOT EXTINGUISH.

----- SDR 5 -----

Date Of Report	2008-09-09	Operator Control Number	DGC2008F00001
Date Of Occurrence	2008-08-18	Aircraft Registration	570R
Aircraft Manufacturer	RKWELL	Aircraft Group Code	NA265
Aircraft Manufacturer Model	NA26565	Aircraft Make Model Sequence	7630107
Air Carrier Name	AERO CHARTER INC	Air Carrier Operation Code	DGCA
Operation Type	A	Stage Of Operation	TAXI/GRND HDL
Severity Factor		Air Transport Association Code	Hydraulic Pump (Electric/Engine), Main

Precautionary Procedures	OTHER	Nature Of Condition	VIBRATION/BUFFET
Segment	AIRFRAME	Descriptive Name Of Part	PUMP
Defective Location On Aircraft	HYD SYSTEM	Failed Part Condition	INOPERATIVE
Part Total Time		Part Total Time Since Overhaul	4,513
Component Manufacturer		Component Manufacturer Model	
Component Manufacturer Number		Manufacturer Part Number	PF24390615BCE S62
Ata Code			
Remarks	ON AUGUST 16, 2008, AT APPROXIMATELY 8:30 AM, AFTER LANDING, THE CREW HEARD AUDIBLE WARNING OF HYDRAULIC SYSTEM LOW PRESSURE. THE AC TAXIED TO THE RAMP OF DESTINATION, WITHOUT INCIDENT. UPON INVESTIGATION, THE HYDRAULIC PUMP WAS FOUND TOHAVE FAILED. (K)		

----- SDR 6 -----

Date Of Report	2008-09-03	Operator Control Number	DGCA175D081867
Date Of Occurrence	2008-08-18	Aircraft Registration	570R
Aircraft Manufacturer	RKWELL	Aircraft Group Code	NA265
Aircraft Manufacturer Model	NA26565	Aircraft Make Model Sequence	7630107
Air Carrier Name	AERO CHARTER INC	Air Carrier Operation Code	DGCA
Operation Type	A	Stage Of Operation	NOT REPORTED
Severity Factor		Air Transport Association Code	Hydraulic Pump (Electric/Engine), Main
Precautionary Procedures	OTHER	Nature Of Condition	WARNING INDICATION
Segment	AIRFRAME	Descriptive Name Of Part	PUMP
Defective Location On Aircraft	HYD SYSTEM	Failed Part Condition	INOPERATIVE

Part Total Time

**Part Total Time Since
Overhaul**

Component Manufacturer

**Component Manufacturer
Model**

**Component Manufacturer
Number**

Manufacturer Part Number PF24390615BCE
S52

Ata Code

Remarks

ON AUGUST 16, 2008, AT APPROXIMATELY 8:30 AM, ACFT N570R S/N 485-075, AFTER LANDING AT YIP, THE CREW HEARD AUDIBLE WARNING OF HYDRAULIC SYSTEM LOW PRESSURE. THE ACFT TAXIED TO THE RAMP OF DESTINATION, WITHOUT INCIDENT. UPON INVESTIGATION, THE HYDRAULIC PUMP WAS FOUND TO HAVE FAILED. (S)

----- SDR 7 -----

Date Of Report 2008-09-03 **Operator Control Number** DGCA175D0818
6

Date Of Occurrence 2008-08-18 **Aircraft Registration** 570R

Aircraft Manufacturer RKWELL **Aircraft Group Code** NA265

Aircraft Manufacturer Model NA26565 **Aircraft Make Model
Sequence** 7630107

Air Carrier Name AERO
CHARTER
INC **Air Carrier Operation Code** DGCA

Operation Type A **Stage Of Operation** NOT REPORTED

Severity Factor **Air Transport Association
Code** Hydraulic Pump
(Electric/Engine),
Main

Precautionary Procedures OTHER **Nature Of Condition** WARNING
INDICATION

Segment AIRFRAME **Descriptive Name Of Part** PUMP

**Defective Location On
Aircraft** HYD
SYSTEM **Failed Part Condition** INOPERATIVE

Part Total Time **Part Total Time Since
Overhaul**

Component Manufacturer **Component Manufacturer
Model**

Component Manufacturer **Manufacturer Part Number** PF24390615BCE

Number

S52

Ata Code

Remarks

ON AUGUST 16, 2008, AT APPROXIMATELY 8:30 AM, ACFT N570R S/N 485-075, AFTER LANDING AT YIP, THE CREW HEARD AUDIBLE WARNING OF HYDRAULIC SYSTEM LOW PRESSURE. THE ACFT TAXIED TO THE RAMP OF DESTINATION, WITHOUT INCIDENT. UPON INVESTIGATION, THE HYDRAULIC PUMP WAS FOUND TO HAVE FAILED. (S)

----- SDR 8 -----

Date Of Report

2008-08-25

Operator Control Number

DGC2008F00000

Date Of Occurrence

2008-08-16

Aircraft Registration

570R

Aircraft Manufacturer

RKWELL

Aircraft Group Code

NA265

Aircraft Manufacturer Model

NA26565

Aircraft Make Model Sequence

7630107

Air Carrier Name

AERO
CHARTER
INC

Air Carrier Operation Code

DGCA

Operation Type

A

Stage Of Operation

NOT REPORTED

Severity Factor

Air Transport Association Code

Hydraulic Pump
(Electric/Engine),
Main

Precautionary Procedures

OTHER

Nature Of Condition

OTHER

Segment

AIRFRAME

Descriptive Name Of Part

PUMP

Defective Location On Aircraft

HYDRAULIC
SYS

Failed Part Condition

INOPERATIVE

Part Total Time

Part Total Time Since
Overhaul

Component Manufacturer

Component Manufacturer
Model

Component Manufacturer Number

Manufacturer Part Number PF24390515BCE
562

Ata Code

Remarks

HYDRAULIC PRESSURE SYSTEM FAILURE, DISCOVERED PUMP INOPERATIVE. (S)

----- SDR 9 -----

Date Of Report	2008-04-14	Operator Control Number	0805714
Date Of Occurrence	2008-03-27	Aircraft Registration	570R
Aircraft Manufacturer	RKWELL	Aircraft Group Code	NA265
Aircraft Manufacturer Model	NA26565	Aircraft Make Model Sequence	7630107
Air Carrier Name	AERO CHARTER INC	Air Carrier Operation Code	DGCA
Operation Type	A	Stage Of Operation	CLIMB
Severity Factor		Air Transport Association Code	Landing Gear Position and Warning
Precautionary Procedures	UNSCHED LANDING	Nature Of Condition	WARNING INDICATION
Segment	AIRFRAME	Descriptive Name Of Part	PROXIMITY SWITCH
Defective Location On Aircraft	MLG	Failed Part Condition	UNKNOWN
Part Total Time		Part Total Time Since Overhaul	
Component Manufacturer		Component Manufacturer Model	
Component Manufacturer Number		Manufacturer Part Number	824006
Ata Code			
Remarks	RED LIGHT IN MLG HANDLE.		

----- SDR 10 -----

Date Of Report	2007-05-04	Operator Control Number	07060
Date Of Occurrence	2007-04-26	Aircraft Registration	570R
Aircraft Manufacturer	RKWELL	Aircraft Group Code	NA265
Aircraft Manufacturer Model	NA26565	Aircraft Make Model Sequence	7630107

Air Carrier Name	AERO CHARTER INC	Air Carrier Operation Code	DGCA
Operation Type	A	Stage Of Operation	TAXI/GRND HDL
Severity Factor		Air Transport Association Code	Steering Unit
Precautionary Procedures	OTHER	Nature Of Condition	OTHER
Segment	AIRFRAME	Descriptive Name Of Part	HOUSING
Defective Location On Aircraft	STEERING ACTUATO	Failed Part Condition	CRACKED
Part Total Time		Part Total Time Since Overhaul	
Component Manufacturer		Component Manufacturer Model	
Component Manufacturer Number		Manufacturer Part Number	380580150011
Ata Code			
Remarks	NOSE LANDING GEAR STEERING ACTUATOR HOUSING DEVELOPED A CRACK AND LEAKED HYDRAULIC FLUID ON THE RAMP.		

----- SDR 11 -----

Date Of Report	2006-11-29	Operator Control Number	DGCA06233
Date Of Occurrence	2006-11-02	Aircraft Registration	570R
Aircraft Manufacturer	RKWELL	Aircraft Group Code	NA265
Aircraft Manufacturer Model	NA26565	Aircraft Make Model Sequence	7630107
Air Carrier Name	AERO CHARTER INC	Air Carrier Operation Code	DGCA
Operation Type	A	Stage Of Operation	INSP/MAINT
Severity Factor		Air Transport Association Code	Emergency Exits
Precautionary Procedures	NONE	Nature Of Condition	OTHER

Segment	AIRFRAME	Descriptive Name Of Part	PIN
Defective Location On Aircraft	EMERGENCY EXIT	Failed Part Condition	CRACKED
Part Total Time		Part Total Time Since Overhaul	
Component Manufacturer		Component Manufacturer Model	
Component Manufacturer Number		Manufacturer Part Number	265300512001
Ata Code			
Remarks	RT EMERGENCY EXIT, LOWER AFT ALIGNMENT PIN CRACKED.		

----- SDR 12 -----

Date Of Report	2006-02-23	Operator Control Number	DGCA06002
Date Of Occurrence	2006-01-02	Aircraft Registration	570R
Aircraft Manufacturer	RKWELL	Aircraft Group Code	NA265
Aircraft Manufacturer Model	NA26565	Aircraft Make Model Sequence	7630107
Air Carrier Name	AERO CHARTER INC	Air Carrier Operation Code	DGCA
Operation Type	A	Stage Of Operation	CLIMB
Severity Factor		Air Transport Association Code	Landing Gear Position and Warning
Precautionary Procedures	UNSCHED LANDING	Nature Of Condition	WARNING INDICATION
Segment	AIRFRAME	Descriptive Name Of Part	PROXIMITY SWITCH
Defective Location On Aircraft	MLG	Failed Part Condition	BROKEN
Part Total Time		Part Total Time Since Overhaul	
Component Manufacturer		Component Manufacturer Model	
Component Manufacturer		Manufacturer Part Number	840502

Number
Ata Code
Remarks

WHEN DEPARTING FROM SPIRIT OF ST. LOUIS AIRPORT S.U.S., THE CREW RETRACTED THE MAIN GEAR, UPON COMPLETION OF THE UP CYCLE THE CREW HEARD A KNOCKING NOISE FROM THE BELLY OF THE AIRCRAFT, AND THEN GOT A RED LIGHT IN THE GEAR HANDLE. THEY PUTTHE GEAR DOWN AND HAD GOOD INDICATION. THEN PERFORMED A FLY-BY AND TOWER SAID ALL LOOKED NORMAL. THE AIRCRAFT LANDEDWITHOUT INCIDENT.

----- SDR 13 -----

Date Of Report	2001-09-05	Operator Control Number	DGC2001F00000
Date Of Occurrence	2001-07-09	Aircraft Registration	570R
Aircraft Manufacturer	RKWELL	Aircraft Group Code	NA265
Aircraft Manufacturer Model	NA26565	Aircraft Make Model Sequence	7630107
Air Carrier Name	AERO CHARTER INC	Air Carrier Operation Code	DGCA
Operation Type	A	Stage Of Operation	TAXI/GRND HDL
Severity Factor		Air Transport Association Code	Landing Gear Steering System
Precautionary Procedures	OTHER	Nature Of Condition	OTHER
Segment	AIRFRAME	Descriptive Name Of Part	CIRCUIT BREAKER
Defective Location On Aircraft	COCKPIT	Failed Part Condition	FAILED
Part Total Time		Part Total Time Since Overhaul	
Component Manufacturer		Component Manufacturer Model	
Component Manufacturer Number		Manufacturer Part Number	727425
Ata Code			
Remarks	NOSE WHEEL STEERING CIRCUIT BREAKER PN 727425, FAILED, CAUSING THE AIRCRAFT TO LOSE NOSE WHEEL STEERING CONTROL. AS A RESULT OF LOSING NOSE		

WHEEL STEERING, AIRCRAFT VEERED OFF TAXI WAY
DURING TAXI FOR TAKEOFF.

----- SDR 14 -----

Date Of Report	1985-07-17	Operator Control Number	SW66198581055
Date Of Occurrence		Aircraft Registration	570R
Aircraft Manufacturer	RKWELL	Aircraft Group Code	NA265
Aircraft Manufacturer Model	NA26565	Aircraft Make Model Sequence	7630107
Air Carrier Name	Unknown	Air Carrier Operation Code	
Operation Type	G	Stage Of Operation	DESCENT
Severity Factor	UNCOMMON	Air Transport Association Code	Starter-Generator
Precautionary Procedures	ENGINE SHUTDOWN	Nature Of Condition	WARNING INDICATION
Segment	AIRFRAME	Descriptive Name Of Part	
Defective Location On Aircraft	RT ENG	Failed Part Condition	HOT LITE ON
Part Total Time	0	Part Total Time Since Overhaul	256
Component Manufacturer	LEARSIEGLER	Component Manufacturer Model	23080002
Component Manufacturer Number		Manufacturer Part Number	
Ata Code			
Remarks	GEN HOT LIGHT CAME ON. TURN OFF GEN LIGHT STILL ON. SHUTDOWN ENG. RPLD GEN. OPS CKD GOOD.		

----- SDR 15 -----

Date Of Report	1985-05-23	Operator Control Number	SW66198577950
Date Of Occurrence		Aircraft Registration	570R

Aircraft Manufacturer	RKWELL	Aircraft Group Code	NA265
Aircraft Manufacturer Model	NA26565	Aircraft Make Model Sequence	7630107
Air Carrier Name	Unknown	Air Carrier Operation Code	
Operation Type	G	Stage Of Operation	CLIMB
Severity Factor	NEVER	Air Transport Association Code	Passenger/Crew Doors
Precautionary Procedures	OTHER	Nature Of Condition	UNKNOWN
Segment	AIRFRAME	Descriptive Name Of Part	SEAL
Defective Location On Aircraft	CBN ENTRANCE	Failed Part Condition	LEAKS
Part Total Time	691	Part Total Time Since Overhaul	691
Component Manufacturer		Component Manufacturer Model	
Component Manufacturer Number		Manufacturer Part Number	265311312
Ata Code	213		
Remarks	DOOR SEAL LEAKS WHEN INFLATED.		

----- SDR 16 -----

Date Of Report	1985-05-23	Operator Control Number	SW66198577947
Date Of Occurrence		Aircraft Registration	570R
Aircraft Manufacturer	RKWELL	Aircraft Group Code	NA265
Aircraft Manufacturer Model	NA26565	Aircraft Make Model Sequence	7630107
Air Carrier Name	Unknown	Air Carrier Operation Code	
Operation Type	G	Stage Of Operation	INSP/MAINT
Severity Factor	FREQUENT	Air Transport Association Code	Fuel Storage
Precautionary Procedures	NONE	Nature Of Condition	FLUID LOSS

Segment	AIRFRAME	Descriptive Name Of Part	
Defective Location On Aircraft	FWD TOP EDGE	Failed Part Condition	LEAKING
Part Total Time	1,248	Part Total Time Since Overhaul	1,248
Component Manufacturer	GOODYEAR	Component Manufacturer Model	2F16U2521
Component Manufacturer Number	52045	Manufacturer Part Number	
Ata Code			
Remarks	FORWARD LEADING EDGE OF TANK HAS A CRACK APPROXIMATELY .50 INCH LONG.		

----- SDR 17 -----

Date Of Report	1984-04-19	Operator Control Number	SW66198476175
Date Of Occurrence		Aircraft Registration	570R
Aircraft Manufacturer	RKWELL	Aircraft Group Code	NA265
Aircraft Manufacturer Model	NA26565	Aircraft Make Model Sequence	7630107
Air Carrier Name	Unknown	Air Carrier Operation Code	
Operation Type	G	Stage Of Operation	INSP/MAINT
Severity Factor	UNCOMMON	Air Transport Association Code	Trailing Edge Flap Control System
Precautionary Procedures	NONE	Nature Of Condition	FLT CONT AFFECTED
Segment	AIRFRAME	Descriptive Name Of Part	CABLE
Defective Location On Aircraft	RT FLAP	Failed Part Condition	BOUND UP
Part Total Time	793	Part Total Time Since Overhaul	793
Component Manufacturer		Component Manufacturer Model	
Component Manufacturer Number		Manufacturer Part Number	16420333

Ata Code

Remarks

FLAPS CHATTER AND VIBRATE DUE TO FLEX CABLE
TORQUING UP AND RELEASING MOTOR CLUTCHES.

----- SDR 18 -----

Date Of Report 1984-01-03 **Operator Control Number** SW66198470039

Date Of Occurrence **Aircraft Registration** 570R

Aircraft Manufacturer RKWELL **Aircraft Group Code** NA265

Aircraft Manufacturer Model NA26565 **Aircraft Make Model Sequence** 7630107

Air Carrier Name Unknown **Air Carrier Operation Code**

Operation Type G **Stage Of Operation** NOT REPORTED

Severity Factor UNCOMMON **Air Transport Association Code** Trailing Edge Flap Control System

Precautionary Procedures OTHER **Nature Of Condition** FLT CONT AFFECTED

Segment AIRFRAME **Descriptive Name Of Part** FLAP FLEX DRIVE

Defective Location On Aircraft LT INBD WING **Failed Part Condition** BOUND UP

Part Total Time 702 **Part Total Time Since Overhaul** 702

Component Manufacturer **Component Manufacturer Model**

Component Manufacturer Number **Manufacturer Part Number** 1642333

Ata Code

Remarks

FLAPS INOPERATIVE. FOUND FLAP DRIVE CABLE BINDING
AND MOTOR CLUTCH WORN.

----- SDR 19 -----

Date Of Report 1983-12-30 **Operator Control Number** SW66198392214

Date Of Occurrence **Aircraft Registration** 570R

Aircraft Manufacturer	RKWELL	Aircraft Group Code	NA265
Aircraft Manufacturer Model	NA26565	Aircraft Make Model Sequence	7630107
Air Carrier Name	Unknown	Air Carrier Operation Code	
Operation Type	G	Stage Of Operation	INSP/MAINT
Severity Factor	UNCOMMO N	Air Transport Association Code	Hydraulic Pump (Electric/Engine), Main
Precautionary Procedures	NONE	Nature Of Condition	FLUID LOSS, UNKNOWN
Segment	AIRFRAME	Descriptive Name Of Part	HYD PUMP
Defective Location On Aircraft	SEAL	Failed Part Condition	LEAKING
Part Total Time	8	Part Total Time Since Overhaul	8
Component Manufacturer	PARKER	Component Manufacturer Model	125959829010
Component Manufacturer Number	0026	Manufacturer Part Number	
Ata Code			
Remarks	HYDRAULIC PUMP LEAKING. FIFTH PUMP CHANGED IN APPROX 3 MONTHS. POSSIBLE OC PROBLEM.		

----- SDR 20 -----

Date Of Report	1983-12-30	Operator Control Number	SW66198392213
Date Of Occurrence		Aircraft Registration	570R
Aircraft Manufacturer	RKWELL	Aircraft Group Code	NA265
Aircraft Manufacturer Model	NA26565	Aircraft Make Model Sequence	7630107
Air Carrier Name	Unknown	Air Carrier Operation Code	
Operation Type	G	Stage Of Operation	INSP/MAINT
Severity Factor	NEVER	Air Transport Association	Heating System

Precautionary Procedures	NONE	Code	
		Nature Of Condition	OTHER
Segment	AIRFRAME	Descriptive Name Of Part	CENTRIFUGAL FAN
Defective Location On Aircraft	CBN HEAT SENSOR	Failed Part Condition	WONT RUN
Part Total Time	702	Part Total Time Since Overhaul	702
Component Manufacturer		Component Manufacturer Model	
Component Manufacturer Number		Manufacturer Part Number	19A2613
Ata Code			
Remarks	CABIN HEAT FAN WILL NOT RUN.		

----- SDR 21 -----

Date Of Report	1983-12-30	Operator Control Number	SW66198392212
Date Of Occurrence		Aircraft Registration	570R
Aircraft Manufacturer	RKWELL	Aircraft Group Code	NA265
Aircraft Manufacturer Model	NA26565	Aircraft Make Model Sequence	7630107
Air Carrier Name	Unknown	Air Carrier Operation Code	
Operation Type	G	Stage Of Operation	INSP/MAINT
Severity Factor	UNCOMMON	Air Transport Association Code	Hydraulic Pump (Electric/Engine), Main
Precautionary Procedures	NONE	Nature Of Condition	OTHER
Segment	AIRFRAME	Descriptive Name Of Part	HYD PUMP
Defective Location On Aircraft		Failed Part Condition	WORN
Part Total Time	600	Part Total Time Since Overhaul	600
Component Manufacturer		Component Manufacturer Model	

Aircraft Manufacturer	RKWELL	Aircraft Group Code	NA265
Aircraft Manufacturer Model	NA26540	Aircraft Make Model Sequence	6402608
Air Carrier Name	Unknown	Air Carrier Operation Code	
Operation Type		Stage Of Operation	CRUISE
Severity Factor	OVER 24 MO	Air Transport Association Code	Flight Compartment Windows
Precautionary Procedures	UNSCHED LANDING	Nature Of Condition	OTHER
Segment	AIRFRAME	Descriptive Name Of Part	WINDSHIELD
Defective Location On Aircraft	LT SIDE	Failed Part Condition	SHATTERED
Part Total Time	3,761	Part Total Time Since Overhaul	3,761
Component Manufacturer		Component Manufacturer Model	
Component Manufacturer Number		Manufacturer Part Number	26531820221
Ata Code			
Remarks	AC AT ALTITUDE HEAT ELEMENT BURNED OUT CAUSING WINDSHIELD TO SHATTER		

----- SDR 24 -----

Date Of Report	1976-07-02	Operator Control Number	Z197618400096
Date Of Occurrence		Aircraft Registration	570R
Aircraft Manufacturer	RKWELL	Aircraft Group Code	NA265
Aircraft Manufacturer Model	NA26540	Aircraft Make Model Sequence	6402608
Air Carrier Name	Unknown	Air Carrier Operation Code	
Operation Type		Stage Of Operation	CRUISE
Severity Factor	OVER 24	Air Transport Association	Aircraft Fuel

	MO	Code	Distribution System
Precautionary Procedures	OTHER	Nature Of Condition	OTHER
Segment	AIRFRAME	Descriptive Name Of Part	RELAY
Defective Location On Aircraft	FUEL BOOST PUMP	Failed Part Condition	STUCK CLOSED
Part Total Time	2,064	Part Total Time Since Overhaul	2,064
Component Manufacturer		Component Manufacturer Model	
Component Manufacturer Number		Manufacturer Part Number	8740012
Ata Code			
Remarks	BOOST PUMP RELAY POINTS STUCK CLOSED CAUSING PUMP TO RUN CONTINUOUSLY RESULTING IN EXTREME RT WING HVY		

Engines

Engine Manufacturer: Honeywell
Engine Type: Jet-A Fuel
Engine Overhauled By: Unknown
Engine Fire Detection: Yes.

Model: TFE-731-3R-1D

Engine Fire Bottles: Yes.

Engine Specs:

TFE-731-3DR-1D
L – 11728.6 Since New
3571.6 Since CZI
1472.6 Since MPI
R- 11727.6 Since New
3571.6 Since CZI
1472.6 Since MPI

Instrumentation

Full Panel: Yes

Panel Configurations: Standard

IFR Equipped: Yes

Dual Panel: Yes

Panel Condition: Good

Avionics

Dual Collins VHF-20A Com

Dual Collins VIR-30 Nav

Dual Collins ADC-87A

Dual Collins ADI-85A

Collins ADF-60A

Collins APC-80 Autopilot

Collins 562C-8F YD

Collins PRE-80A Alt Preselector

Dual Collins DME-40

Dual Collins TDR-90 Transponders

Collins ALT-50A Radar Altimeter

Dual Collins ALI-80A Altimeters

Honeywell KMH-920 IHAAS

Multi-Hazard Awareness Unit

TCAS I / Terrain / XM Weather

Honeywell ART2000 Digital Color Weather Radar

Honeywell KMD540 MFD

Dual Honeywell KLN900 GPS

Flitefone III

Fairchild CVR

Kannad 406 ELT

Hamilton Standby Compass Indicator



Additional Equipment

Dual Controls: Yes.
Stall Warning System: Yes.
Rotating Beacon: Yes.
Taxi Lights: Yes.
Long Range Fuel: Yes
Single Point Refuel: Yes.
Toilet: No.
Galley: No.

Type: Yoke
Stick Shaker: Yes.
Strobe Light: Yes.
Navigation Lights: Yes.
Aux Fuel Qty: 0

Lavatory: Aft Lav.
Cabinetry: Yes

De-icing Systems

Known Ice System: Yes
Prop De-ice: N/A
Wing Tail Boots: No
Windshield De-ice: Yes
Windshield: Heated
Comments: N/L

Ice Lights: Yes
De-ice Type: Heat/Alcohol
Boots Condition: N/A
Windshield Wipers: No
Pitot Heat: Yes.