# Feedback A

TP 6980E (3/2013)

Canadian Aviation Service Difficulty Reports



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#### **DHC-2 Beaver Front Cover Picture**

The Viking Air (de Havilland Canada) DHC-2 Beaver on floats incorporates a solid design and short takeoff and landing (STOL) capabilities. A widely used aircraft throughout the global aviation industry with over 400 registered and operating in Canada.

Feedback is published quarterly by the Continuing Airworthiness Division of Transport Canada, informing the aviation community of reported day-to-day problems that affect aircraft airworthiness in Canada.

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The articles contained in *Feedback* are derived from *Service Difficulty Reports* (SDRs) submitted by Aircraft Maintenance Engineers (AMEs), owners, operators and other sources in accordance with *Canadian Aviation Regulation* (CAR) 521.

SDRs are normally published verbatim. Transport Canada assumes no responsibility for the accuracy or content of any of these reports. Only spelling errors are corrected and content may be reduced as well as personal references deleted.

All defects or occurrences should be reported to Transport Canada through the Service Difficulty Reporting Program. For additional information about this program or concerning an article in *Feedback* magazine, contact your nearest Transport Canada Centre.

For all technical inquires related to articles of this magazine, please address your correspondence to *CAWWebFeedback@tc.gc.ca* 

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TP 6980E (03/2013)

TC-1005135

# FIXED WING

AIRBUS, A310-304 SDR # 20110513007

# Seized Ram Air Turbine Uplock Roller

#### SDR submitted:

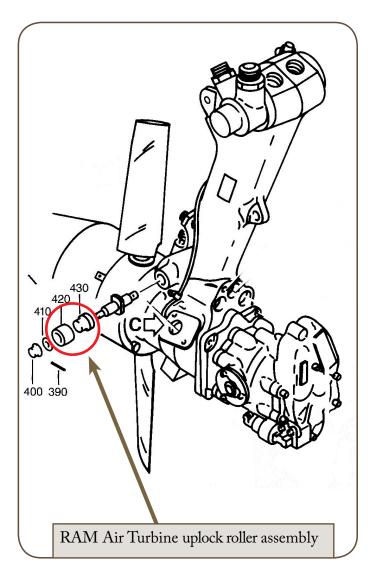
Maintenance was performing an operational task of the ram air turbine (RAT) uplock mechanism during an A-06 check when it was discovered that the RAT failed to deploy from both the captains and first officers release handle.

After the investigation it was found that the uplock roller on the RAT was seized.

The RAT uplock roller was disassembled, inspected, re-lubricated, reassembled and made serviceable through a successful operational test.

# Transport Canada Comments:

Further evaluation from the operator for the A310 aeroplanes revealed similar problems where the operator decided to de-escalate the operational task of the RAT and introduce a lubrication repeat task into their maintenance program.



BOEING, 767-375 SDR # 20120312014

#### Failed Anti-ice Duct

#### SDR submitted:

After arriving at the gate and during a standard walk-around, maintenance discovered at the left wing, the #4 slat inboard blow out panel blown out with no anti-icing duct visible from the opening.

Further inspection revealed the ducts to be disintegrated and frayed with strands of tube material blocking the inside of the anti-icing ducts. Another anti-ice duct was also found damaged on the same wing outboard of the engine.

Both ducts were replaced making the aeroplane serviceable.

#### Transport Canada Comments:

Through the close scrutiny of the maintenance personnel while performing the walk-around, the observation of the dislodged blow-out panel revealed the failure of the ducts prior to departure.

A job well done for the maintenance engineer involved.



BOMBARDIER, CL-600-2B19

SDR # 20120410003

# Nose Landing Gear Upper Drag-Brace Fracture

#### SDR submitted:

During removal of the nose landing gear assembly, the upper drag-brace trunnion casting was found cracked approximately 75% of its circumference.

The drag brace trunnion was replaced, making the aeroplane serviceable.

#### Transport Canada Comments:

Yet another example of the importance of the daily checks that should detect faults as seen here before the flight of the aeroplane.



#### Windshield Failure

#### SDR submitted:

On descent into destination, the captain's windshield shattered. The flight continued to destination and landed safely. The aeroplane was removed from service for maintenance to replace the left-hand windshield.

All operational tests were carried out making the aeroplane serviceable.

### Transport Canada Comments:

It was noted by the operator that there was erosion of the outboard upper rubber seal or "moisture seal" which may have allowed moisture to permeate and cause the outer pane of this windshield to fail.

As stated in the applicable Aircraft Maintenance Manual (AMM) 56-11-01, "inspect the outboard moisture seal for cracks or erosion... and repair if necessary..."



Transport Canada Civil Aviation is advising all owners, operators and maintainers of the aforementioned AMM reference for various inspections and repairs that are available to prevent such occurrences as seen in this article.

BOMBARDIER, CL-600-2B19

SDR # 20120528007

# Fractured Aileron Output Link

#### SDR submitted:

During a scheduled heavy maintenance inspection for a functional check of the two aileron power control units (PCU) at each aileron panel, the aircraft maintenance engineer (AME) found one of the two PCU output links on the right-hand aileron panel fractured and separated.

The output link was replaced and the system was brought back to a serviceable condition.

#### Transport Canada Comments:

The maintenance program of this aeroplane has been developed to capture failures such as this in order to prevent a complete failure of the flight control system.

Transport Canada Civil Aviation is advising all owners, operators and maintainers of this potential dormant failure and to be sensitive to flight crew snags related to this system.



#### Wiring Overheat Damage

#### SDR submitted:

While investigating an unrelated defect on the aeroplane, the Aircraft Maintenance Engineer discovered burnt wiring related to the 3A hydraulic pump power relay K1DB circuit. Wire # DB18B12WHT was burnt approximately 20.32 cm (8 inches) leading up to the power relay.

The affected wires were replaced as defined in the Electrical Standard Practices Manual and the aeroplane was returned to service.

#### Transport Canada Comments:

It is suspected that improper wire terminal crimping caused the wire overheat condition.

Transport Canada Civil Aviation (TCCA) is advising all aeroplane maintainers of the importance to diligently follow all manufacturer manual instructions when replacing aeroplane parts or performing repairs.



BOMBARDIER, CL-600-2D15

SDR # 20120501001

# Cracked Drag-Angle

#### SDR submitted:

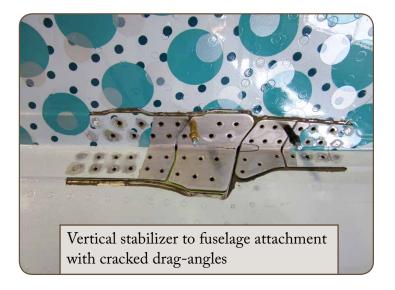
During a visit to a painting facility, cracks were found on the left-hand vertical stabilizer to fuselage attachment drag angles in both forward and aft positions.

The aeroplane was repaired in accordance with a Bombardier repair engineering order (REO) REO 690-55-31-010 and was later made serviceable.

#### Transport Canada Comments:

Transport Canada Civil Aviation (TCCA) is presently working with Bombardier engineering to better define this drag-angle failure characteristic and its implications.

TCCA is advising all CRJ700/900 owners and operators of this possible condition. ❖



Cessna 172 series SDR # 20120607001

# Horizontal Stabilizer Spar - Cracks

#### SDR submitted:

An operator recently found a crack that went through the front spar and centre skin lightening hole area where the horizontal spar attaches to the fuselage (P/N 0532001-98).

This aeroplane previously had a crack in this same area despite the fact that the Cessna Horizontal Forward Spar Reinforcement Kit modification had been installed in accordance with Cessna SEB94-8.

#### Transport Canada Comments:

A service history review has revealed that these cracks are a longstanding problem that appears to be closely associated with improper ground handling.

Transport Canada Civil Aviation (TCCA) recommends that aviation personnel refrain from grabbing onto tail surfaces when manually moving these aeroplanes.



DHC-8-100 series SDR # 20120418003

# Main Gear Door Linkage

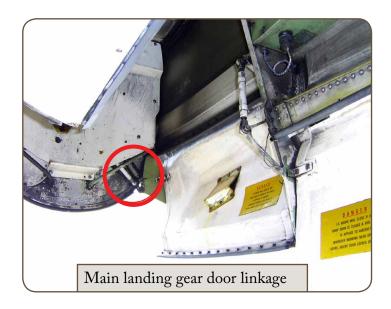
#### SDR submitted:

The crew reported loss of #2 hydraulic system pressure with rudder caution light and left hand (L/H) main landing gear unsafe light indications. The crew then cycled the landing gear to confirm that a problem existed and then returned to a nearby airfield for an uneventful landing.

Maintenance crew found that the outboard L/H main gear door pushrod (P/N 83231014-003) and corresponding spring assembly (P/N 83231020-003) failed. It appears that when the landing gear was deployed, an adjacent hydraulic line was severed resulting in rapid loss of fluid and loss of #2 hydraulic system.

#### Transport Canada Comments:

It is recommended that maintenance personnel closely inspect the landing gear doors and linkages to prevent future occurrences of this nature.



DIAMOND - CAN, DA20-C1 SDR # 20120511001

#### **Cracked Rudder Pedals**

#### SDR submitted:

During a 1500 hour inspection, the brake pedal, part number 22-2728-00-00, installed on the co-pilot's side of the right brake and the brake pedal, part number 22-2727-13-00, installed on the pilot side of the left brake were both found cracked at the pivot tube. The pedals were not seized and no abnormal wear was found. Both pedals were replaced and the aeroplane was returned to service.

#### Transport Canada Comments:

Diamond Aircraft has increased the inspection/lubrication schedule on this item from 200 to 100 hour intervals. Details are given in current maintenance instructions and also in service information letter SIL20C1-003. This SIL is available to be viewed on Diamond Aircraft's web site at:

http://www.diamondaircraft.com

Follow the link titled 'Technical Publications' and select service information letters.

EMBRAER, ERJ 190-100 SDR # 20120611003

# Bad Installation of a Flap Torque-Tube Bracket

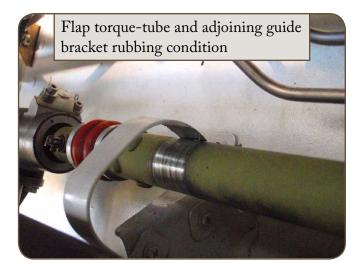
#### SDR submitted:

During a maintenance visit, the left-hand #6 flap drive torque tube was found worn and chaffed from the contact with a guide bracket. After power was re-established, the flaps were retracted and the torque tube was confirmed to be chaffing on the bracket. During a previous maintenance visit, the bracket had been installed in a way which allowed the torque tube to contact it during flap retraction causing the chaffing and wear.

The operational/rigging independent check accomplished at that time did not catch the tube contacting the bracket.

It was also confirmed that the torque tube contact on the bracket would not be apparent unless the flap system was operated to its fully deployed/extended and retracted/stowed position.

The torque tube and guide bracket were replaced while ensuring the correct orientation and installation of the bracket.



# Transport Canada Comments:

As commented by the operator, the Aircraft Maintenance Manual (AMM) installation instructions are not clear in ensuring that this guide bracket is correctly orientated for its proper installation.

The Aircraft manufacturer, Embraer, was advised of this concern towards the unclear instructions in the AMM.

Transport Canada Civil Aviation is advising all maintainers of this possible scenario of the improper installation for this guide bracket.

LEARJET, 45 SDR # 20120425004

#### Cabin Inverter Unit Failure

#### SDR submitted:

The right-hand non essential bus switch light illuminated as the crew lined up for take-off. They returned to the flight support ramp area and shut down the aeroplane. A very strong electrical burning odor was noted as maintenance disconnected the batteries in the aft equipment bay.

Maintenance conducted a complete inspection and noted that the root cause of the burning order was an unserviceable inverter.

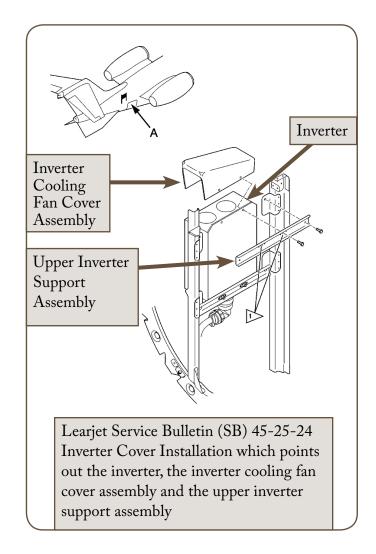
Maintenance proceeded to replace the failed inverter, the upper main battery, the remote control circuit breaker and the right-hand non essential bus 80 amp fuse.

The complete system function tested good with no burning smell or overheat conditions and the aeroplane was returned to service.

#### Transport Canada Comments:

It has been found that condensation in the tailcone aft equipment bay may drip onto the inverter causing it to fail. Learjet Service Bulletin SB 45-25-24 will reduce this possibility of moisture entering the inverter and will direct the warm airflow from the inverter cooling fan away from the wiring that is routed above the inverter.

Transport Canada Civil Aviation is advising all Learjet 45 owners, operators and maintainers of the availability and importance to incorporate this Service Bulletin.



# **ENGINES**

AIRCRAFT PARTS, EQUIPMENT

SDR # 20120502009

# Cracked Starter – Generator Spline

#### SDR submitted:

The starter-generator was removed for overhaul with 1786 hours total time airframe. During overhaul, a magnetic particle inspection detected a crack radially and longitudinally in the drive spline that engages with the engine.

The starter-generator was manufactured in March 2006. The cracked shaft was replaced with a new one.

#### Transport Canada Comments:

Considering the date of manufacture and the total number of hours on the airframe, it is possible that there may have been a vibration or installation issue with this unit. It is fortunate that the inspection cycle for this component detected the fault before total failure occurred.



AVCO LYCOMING, O-320-D2J

SDR # 20120301010

# On-condition Engines

#### SDR submitted:

During the pre-flight ground run, the pilot noticed an engine vibration. The aeroplane was snagged and inspected by maintenance. Six out of eight studs on the #3 cylinder were sheared off. All the studs were replaced. All 4 cylinders base nuts were checked for proper torque. The engine was on condition at the time. The cylinder has never been removed since overhaul. Two other cylinders were removed for the engine on condition implementation at 2065 hours. The engine received on condition inspections each 50 hours thereafter. The aeroplane has received two inspections since the occurrence, and no further defects have been found.

#### Transport Canada Comments:

Operating an engine 'on condition' can be economically advantageous but it does come with certain risks. In this instance, the engine was able to be repaired in accordance with the engine's maintenance manual. An issue worth noting is, if the through studs that also hold down the opposite cylinder #2 loosened off, then the crankcase probably lost the preload of Main Bearing Journal. This could lead to the possibility of fretting damage during high cyclic friction between vibrating mating surfaces and material loss on the crankcase halves. Should the through studs be subsequently re-torqued, there is a possibility of excessive clamping pressure on the main bearing.

Operators are reminded that the requirements for 'on-condition' maintenance are clearly spelled out in airworthiness notice B041. 🛠

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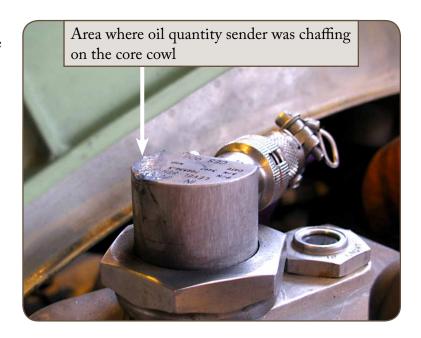
#### Oil Transmitter Interference Fit With Core Cowl

#### SDR submitted:

During a scheduled #1 engine change, the upper core cowl was found with a 2.54 cm (1 inch) puncture in it. An investigation revealed that the core cowl was in contact with the top of the oil tank level sensor on the removed engine. A new core cowl was installed on the new engine.

#### Transport Canada Comments:

Maintainers are reminded to remain vigilant while installing or inspecting components and pay close attention to fits and clearances.



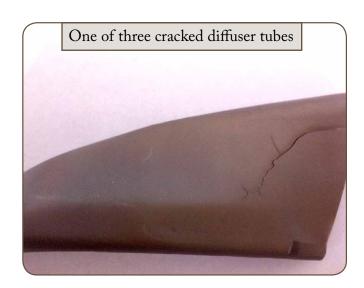
PRATT & WHITNEY-CAN, PT6A-28

SDR # 20120629003

#### **Cracked Diffuser Tubes**

#### SDR submitted:

After receiving a PT6A-28 engine back from overhaul, a trend request was opened stating that the temperature had increased by 20 degrees. Several attempts were made to correct the condition targeting calibrations, temp probes, etc. The problem was unable to be rectified through those attempts. Maintenance decided to do a hot section inspection at 1616 hours since overhaul to inspect in greater detail. Maintenance found three badly cracked diffuser tubes. Three field repair kits (part number 3102843-01) were installed in the engine as per manufacture recommendations and function checks found that the engine was once again serviceable.



#### Transport Canada Comments:

Great job done by maintenance to go ahead with the hot section inspection and discover the source of the problem. While a 20 degree increase in operating temperature may not seem like much, it is a good indication of engine distress. Trend analysis is a very useful tool when dealing with complex aircraft systems.

ROLLS ROYCE - GY, TAY SDR # 20120905002

#### **Intermediate Case Corrosion**

#### SDR submitted:

The engine was returned to Rolls Royce Canada for midlife inspection. While dissembling the engine, during the outlet guide vane ring removal, it was noted that the external intermediate casing wall had excessive corrosion that had created a hole through the casing wall and generated a 25.4 cm (10 inch) crack. The engine had also excessive visible corrosion to other areas of the case and inside the low pressure compressor.

# Transport Canada Comments:

Rolls Royce has issued Service Bulletin 72–1399 that deals with corrosion concerns on the TAY engine as well as a safety alert on this event. Operators are encouraged to contact Rolls Royce through their web site or field service representatives for additional information.



Feedback 3/201

BELL TEXTRON - CAN, 206L-1

SDR # 20120328006

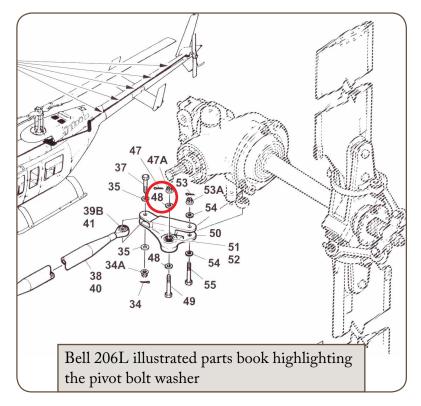
#### Tail Rotor Bellcrank Wear

#### SDR submitted:

During a 100-hour periodic inspection, it was noticed that the tail rotor bellcrank at the end of the tail boom which actuates the pitch change mechanism, had a large amount of axial play causing the bellcrank to "float" within its attachment. Upon removal of the bellcrank for further investigation, it was discovered that the pivot bolt (NAS6604D23) was very loose though the nut was properly cotter pinned. Also once the bellcrank was removed, it was discovered that the washer (AN960-416) under the nut had excessive wear (probably due to the low torque condition).

The bellcrank assembly was thoroughly visually inspected as well as the bushings on the attachment bracket in the tail boom. All items were found satisfactory. However upon reinstallation using new hardware, a discrepancy was noted between the illustrated parts book (IPB) and the installation instructions in the maintenance manual.

The person responsible for maintenance surmises that the excessive wear of the washer was due to the low torque value of the nut causing the clamping of the bellcrank to be loose inside its support bracket. It should be noted that the location of the bellcrank is very hard to access and the torquing procedure is almost impossible to comply with using a standard torque wrench. The attaching hardware has to be tightened by "feel". Once the assembly was properly installed with new hardware and torqued to approximately 40 in/lbs as called out for, the installation was secure with no discernible axial or radial play.





# Transport Canada Comments:

Bell helicopter technical publications and product support engineering was notified of the discrepancy. A correction will be made in the next revision of the IPB and the installation instructions in the maintenance manual.  $\mathbf{x}$ 

SIKORSKY, S76C SDR # 20120418006

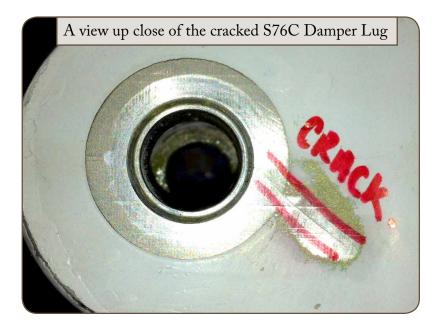
#### Main Rotor Hub Cracked

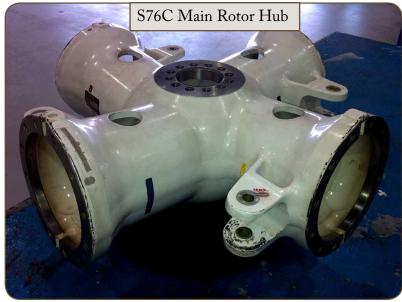
#### SDR submitted:

During the three year hub visual inspection, a crack was noticed on a damper lug. An eddy current inspection was used to confirm the crack. Main rotor hub replaced.

# Transport Canada Comments:

Excellent pick up and diligence by the Aircraft Maintenance Engineer, noteworthy to keep in mind when inspecting this area.





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# Equipment Airworthiness Directives (ADs)

Transport Canada (TC) endeavours to send copies of new Airworthiness Directives (ADs), which are applicable in Canada to the registered owners of the affected products. Equipment/appliance ADs are often only distributed to our regional offices because the owners of aircraft affected by this type of AD are not generally known.

Aircraft Maintenance Engineers (AMEs) and operators of the affected products are encouraged to obtain further information or a copy of the ADs from their regional TC office, their local Transport Canada Centre (TCC), their Principal Maintenance Inspector (PMI), or from the Civil Aviation AD website at: www.tc.gc.ca/cawis-swimn

| Manufacturer       | AD Number    | Origin        | Description  |
|--------------------|--------------|---------------|--|
| EQUIPMENT          | 2006-0265-CN | Europe        | CANCELLED: Navigation Systems – Mode S<br>and C Transponders – Check   |
| JET AVIATION BASEL | 2013-0106    | Europe        | Equipment / Furnishings – Varnish on Veneered Panels – Inspection / Re-furbishing  |
| SPECTROLAB         | 2010-0237-CN | Europe        | CANCELLED: Equipment / Furnishings – Spectrolab<br>Nightsun XP Searchlight – Inspection / Removal / Replacement                          |
| SPECTROLAB         | 2013-10-01   | United States | Searchlight/Gimbal disconnecting from the helicopter and remaining attached solely by the internal cable harness, or separating totally. |

# SPECIAL AIRWORTHINESS INFORMATION BULLETINS (SAIB)

A Special Airworthiness Information Bulletin (SAIB) is an information tool that alerts, educates, and makes recommendations to the general aviation community. It is non-regulatory information and guidance that does not meet the criteria for an Airworthiness Directive (AD).

| SAIB Number             | Make/Company  | Subject  | Issue Date |
|-------------------------|---|--|------------|
| Federal Aviation        | ON ADMINISTRATION - www.faa.go  | v/aircraft/safety/alerts/SAIB/   |            |
| CE-13-42                | M7 Aerospace LLC  | Wings, Ailerons  | 08/01/13   |
| CE-13-41                | M7 Aerospace LLC  | Landing Gear, Landing Gear Actuator  | 07/23/13   |
| CE-13-40                | American Champion Aircraft Corp.  | Flight Compartment   | 07/12/13   |
| CE-13-39                | Jonker Sailplanes   | Flight Controls: Rudder Pedals and Rudder Cable  | 06/28/13   |
| NE-13-33R1              | CFM International, S.A.   | Turbine Engine Air Inlet Section – LP Turbine,<br>Stage 1 Nozzle Vanes                               | 06/24/13   |
| NM-13-38                | Learjet Inc.  | Flight Controls - Control Column Section   | 06/24/13   |
| CE-13-37                | Cessna Aircraft Company   | Propeller Assembly; Installation Torque  | 06/11/13   |
| NE-13-35                | Basik Air Concept   | Parachute Reserve Systems – Basik Air Concept  | 05/30/13   |
| NE-13-36                | Hartzell Engine Technologies LLC  | Engine Fuel Pumps  | 05/30/13   |
| NM-13-34                | O2 Corporation  | Oxygen System  | 05/23/13   |
| NE-13-33                | CFM International, S.A.   | Turbine Engine Air Inlet Section – LP Turbine,<br>Stage 1 Nozzle Vanes                               | 05/13/13   |
| CE-13-30                | Piper Aircraft, Inc.  | Ignition System – Toggle Style Magneto Switches<br>on the Left Side Cabin Adjacent to the Pilot Seat | 05/09/13   |
| NE-13-31                | Pratt & Whitney Division  | Turbine Engine Oil System – Scavenge Oil Tube Coking<br>and Proper Cleaning at Overhaul              | 05/09/13   |
| NE-13-32                | Hartzell Propeller<br>Mooney Aviation Company Inc<br>Piper Aircraft, Inc. | Propeller Spinner Section  | 05/09/13   |
| CE-13-07R1              | Cessna Aircraft Company   | Engine Exhaust; Tailpipe V-band Couplings  | 05/01/13   |
| NM-11-46R1              | Koito Industries<br>Transport Category Airplanes                          | Equipment/Furnishings: Koito Industries Passenger Seats  | 04/30/13   |
| CE-13-29                |   | Aircraft Fuel Systems- Fuel System Ice Inhibitors  | 04/17/13   |
| NM-13-28                | Hawker Beechcraft Corporation   | Flight Controls-Aileron Control System   | 04/12/13   |
| European Aviat          | TION SAFETY AGENCY - http://ad.e  | easa.europa.eu/sib-docs/page-1   |            |
| UPN2013-<br>20130110003 |   | Airplane Seatbelt Extender on Commercial Aircraft  | 08/16/13   |
| SAFO13006               | Boeing 737-100/200/300/400/500<br>Series Aircraft                         | Chaffing, Arcing, and Burning Damage to Flight Deck<br>Overhead Wiring-Ducting                       | 07/26/13   |
| 2013-12                 |   | In-Flight Fuel Management – Phraseology for Fuel Related<br>Messages to Air Traffic Control (ATC)    | 07/23/13   |
| 2011-15R2               |   | Mode S and Mode C Transponder Systems: Ground Testing  | 07/19/13   |
| 2013-11                 |   | ACAS II - Manoeuvres based on Visual Acquisition of Traffic  | 07/19/13   |
| 2013-10                 |   | Properly Inflated Aircraft Tires   | 07/10/13   |
| 2013-09                 |   | Notification of Suspected Unauthorised Overhaul / Repair of Fixed-Pitch Propellers and/or Blades     | 07/10/13   |

| SAIB NUMBER             | MAKE/COMPANY     | Subject  | Issue Date |
|-------------------------|------------------|--|------------|
| 2013-08                 |                  | Guidance and Best Practices on Fuelling / Chemical Loading with Engines Running  | 07/09/13   |
| 2013-07                 |                  | Mode S Transponders – Capability Reporting Anomaly   | 07/09/13   |
| UPN2013-<br>20130320004 | General Electric | CT7-2 Engines - Gearbox manufactured without FAA production approval   | 07/03/13   |
| 2013-06                 |                  | Evacuation of Infants  | 05/17/13   |
| 2011-20R1               | Rockwell Collins | TPR 901 Mode S Transponder – Incorrect 'Downlink Aircraft Identification' and Incorrect Operation with Airport Ground Tracking Systems | 05/06/13   |
| 2011-23R1               | Koito Industries | Seats - EASA Airworthiness Directive (AD) 2011-0098 –<br>Compliance Information  | 05/02/13   |
| 2008-19R2               |                  | Catalytic Oxidation of Aircraft Carbon Brakes due to<br>Runway De-Icers  | 04/23/13   |
| 2013-05                 |                  | Manual Flight Training and Operations  | 04/23/13   |

# SERVICE DIFFICULTY REPORTS (SDRs)

**LEGEND** 

JASC: Joint Aircraft System Code number Region (RGN): TCCA region of SDR submitter:

defining assembly/system/components PAC = Pacific PNR = Prairie and Northern

ONT = Ontario QUE = Quebec

SDR No.: Transport Canada Civil Aviation (TCCA)

ATL = Atlantic NCR = Ottawa (Headquarters)

assigned SDR control number — please quote VAR = Various

in any correspondence or inquiries

|              |      |                                     |                | Part          |             |     |
|--------------|------|-------------------------------------|----------------|---------------|-------------|-----|
| Make/Model   | Jasc | Part Name                           | Part Number    | Condition     | SDR No.     | RGN |
| AIRCRAFT     |      |                                     |                |               |             |     |
| AEROSPATIALE |      |                                     |                |               |             |     |
| AS 350B2     | 2435 | STARTER                             | 150SG117Q      | FAILED        | 20130525002 | PNR |
| AS 350B2     | 2435 | STARTER SEAL                        | 9560115450     | WORN          | 20130618011 | PAC |
| AS 350B2     | 2900 | HYDRAULIC HOSE                      | 704A34412271   | LEAKING       | 20130424003 | PNR |
| AS 350B2     | 6210 | QUICK-SERT                          | 230055011      | MISSING       | 20130404009 | PAC |
| AS 350B2     | 6220 | DROOP RING YOKE                     | 350A37116200   | BROKEN        | 20130521011 | QUE |
| AS 350B2     | 6420 | LAMINATED BEARING                   | 350A3215300    | WORN          | 20130618012 | PAC |
| AS 350B2     | 6420 | STARFLEX ARM<br>BUSHING             | 350A31191701   | LOOSE         | 20130410010 | ONT |
| AS 350B2     | 6520 | MAGNETIC SEAL                       | 770441         | LEAKING OIL   | 20130424009 | ONT |
| AS 350B2     | 6730 | SERVO                               | AC67032        | STIFF         | 20130423001 | QUE |
| AS 350B2     | 7930 | ENGINE OIL PRESSURE<br>TRANSDUCER   | 704A37642042   | UNSERVICEABLE | 20130521020 | PNR |
| AS 350B3     | 1410 | HYDRAULIC HOSE                      | 704A34412271   | NEW           | 20130610007 | PNR |
| AS 350B3     | 1410 | HYDRAULIC HOSE                      | 704A34412271   | NEW           | 20130610008 | PNR |
| AS 350B3     | 1410 | HYDRAULIC HOSE                      | 704A34412271   | LEAKING       | 20130513024 | PNR |
| AS 350B3     | 1410 | HYDRAULIC HOSE                      | 704A34412254   | NEW           | 20130521013 | PNR |
| AS 350B3     | 2300 | POWER WIRE                          |                | BURNT         | 20130619002 | PAC |
| AS 350B3     | 2900 | HOSE                                | 704A34412271   | LEAKING       | 20130424007 | QUE |
| AS 350B3     | 2900 | HOSE                                | 704A34412271   | LEAKING       | 20130424006 | QUE |
| AS 350B3     | 2900 | HOSE                                | 704A34412271   | LEAKING       | 20130424008 | QUE |
| AS 350B3     | 2900 | HYDRAULIC HOSE                      | 704A34412271   | LEAKING       | 20130429012 | PNR |
| AS 350B3     | 2910 | HYDRAULIC HOSE                      | 704A34412271   | LEAKING       | 20130412013 | PNR |
| AS 350B3     | 6397 | COLLECTIVE<br>POTENTIOMETER         | 116SF2C502W253 | INTERMITTENT  | 20130510004 | PAC |
| AS 350B3     | 7300 | BEARING                             |                | LOOSE         | 20130516012 | PAC |
| ATR 42 300   | 2997 | WIRING                              |                | DAMAGED       | 20130402006 | PNR |
| ATR 42 300   | 3097 | CONNECTOR                           | E01112410S     | BURNT WIRES   | 20130614013 | PNR |
| ATR 42 320   | 2844 | PRESSURE SWITCH                     | 1153000        | LEAKING       | 20130531015 | PNR |
| ATR 72 202   | 3420 | ALTITUDE HEADING<br>REFERENCE UNIT  | 7003360946     | UNSERVICEABLE | 20130508002 | PNR |
| AGUSTA       |      |                                     |                |               |             |     |
| AB139        | 6520 | INTERMEDIATE GEAR<br>BOX INPUT SEAL | 3T6521V00653   | LEAKING       | 20130508012 | PAC |
| AW119 MK II  | 2810 | AUXILIARY FUEL TANK                 | 109090053103   | LEAKING       | 20130607001 | ONT |
| AW139        | 2560 | HOIST LOAD HOOK                     |                | DETACHED      | 20130412001 | PAC |

| Make/Model         | Jasc | Part Name                                      | Part Number    | Part<br>Condition  | SDR No.     | RGN |
|--------------------|------|--|----------------|--------------------|-------------|-----|
| AW139  AIR TRACTOR | 5610 | WINDSHIELD                                     | 4G5610V00131   | CRACKED            | 20130521015 | PNR |
| AT 502B            | 2435 | STARTER  | 250SG111Q2     | GRINDING           | 20130605002 | PNR |
| AT 502B            | 2844 | FUEL PRESSURE<br>SWITCH                        | E1SRVAC        | UNSERVICEABLE      | 20130626009 | PNR |
| AT 802             | 6122 | PROPELLER<br>GOVERNOR                          | 8210409        | GOOD               | 20130607013 | PAC |
| AT 802A            | 2752 | FLAP ACTUATOR                                  | 20619502       | INTERNAL<br>DAMAGE | 20130530007 | PAC |
| AIRBUS             |      |  |                |                    |             |     |
| A310 304           | 3300 | TOGGLE SWITCH                                  | E0062D1S4BJ0   | SHORTED            | 20130531004 | QUE |
| A310 304           | 5320 | BRACKET  | A53610804202   | CRACKED            | 20130411009 | QUE |
| A319 114           | 2597 | WIRE HARNESS                                   |                | CHAFFING           | 20130405006 | QUE |
| A319 114           | 3897 | WIRING   | EO261CF18      | CHAFED             | 20130405011 | QUE |
| A320 211           | 2120 | SKINAIR VALVE                                  | VFT300A1       | FAILED             | 20130625010 | QUE |
| A320 211           | 2421 | INTEGRATED DRIVE<br>GENERATOR                  | 740119H        | FAILED             | 20130613003 | QUE |
| A320 211           | 2597 | SEAT JACK                                      | 179000201      | ADRIFT             | 20130610005 | QUE |
| A320 211           | 2721 | YAW DAMPER<br>ACTUATOR                         | SC47003        | LEAKING            | 20130513011 | QUE |
| A320 211           | 2910 | CHECK VALVE                                    | 374612         | LEAKING            | 20130506004 | QUE |
| A320 211           | 2930 | HYDRAULIC SYSTEM                               |                | FAILED             | 20130524005 | QUE |
| A320 211           | 2933 | RESERVOIR LEVEL<br>INDICATOR                   |                | FAILED             | 20130618003 | QUE |
| A320 211           | 3210 | SHRADER VALVE                                  |                | LEAKING            | 20130502008 | QUE |
| A320 211           | 3610 | VAPOR BARRIER<br>MEMBRANE                      | D2811002500300 | BURNT              | 20130513016 | QUE |
| A320 211           | 520  | CABIN  |                | BURNING SMELL      | 20130409007 | QUE |
| A320 214           | 3600 | HIGH PRESSURE<br>VALVE                         | 6773E010000    | FAILED             | 20130513010 | QUE |
| A321 211           | 2820 | FUEL SYSTEM                                    |                | FUEL SPILL         | 20130409006 | QUE |
| A321 211           | 520  | FUEL SYSTEM                                    |                | FUEL SPILL         | 20130411019 | QUE |
| A330 342           | 2910 | HOSE   |                | BURST              | 20130417002 | QUE |
| A330 342           | 2910 | HYDRAULIC<br>MANIFOLD                          | 709023         | LEAKING            | 20130506003 | QUE |
| A330 343           | 2810 | FUEL SUMP VALVE                                |                | DISLODGED          | 20130516003 | QUE |
| BAE - (RAYTHEON)   | )    |  |                |                    |             |     |
| HS 125 700A        | 3610 | HIGH PRESSURE/<br>LOW PRESSURE<br>MIXING VALVE | 321378811      | DETERIORATED       | 20130527008 | ONT |
| BAE - UK           |      |  |                |                    |             |     |
| 3212               | 3244 | TIRE   | 600X68PR       | VIBRATION          | 20130416020 | QUE |
| BEECH              |      |  |                |                    |             |     |
| 100                | 5311 | FORWARD FRAME                                  | 11543010016    | CRACKED            | 20130409010 | PAC |
| 1900C              | 2422 | WIRE   | X26A20VX27A20V | CHAFFED            | 20130529008 | ATL |
| 1900C              | 2997 | TERMINAL END                                   |                | BROKEN             | 20130628003 | PNR |
| 1900C              | 5313 | STRINGER                                       |                | CORRODED           | 20130417003 | PNR |
| 1900C              | 6197 | POWER WIRE                                     |                | CRACKED CASING     | 20130501004 | ATL |
| 1900D              | 2120 | BLEED AIR DUCT                                 | 1299100331     | CRACKED            | 20130521021 | PNR |
| 1900D              | 2131 | DUCT ASSEMBLY                                  | 1295500631     | CRACKED            | 20130603008 | ONT |
| 1900D              | 2750 | SHAFT ASSEMBLY-<br>OUTBOARD FLAP<br>ACTUATOR   | 1013800006     | BROKEN             | 20130614001 | ATL |

| 3.6              |              |  |                           | Part                | GD D 3 3                   | D.C.       |
|------------------|--------------|--|---------------------------|---------------------|----------------------------|------------|
| Make/Model       | Jasc         | Part Name                                | Part Number               | Condition           | SDR No.                    | RGN        |
| 1900D            | 5514         | HORIZONTAL<br>STABILIZER ATTACH<br>ANGLE | 1016400113                | CRACKED             | 20130606005                | ONT        |
| 1900D            | 5520         | ELEVATOR HINGE                           |                           | BRACKETS WORN       | 20130412004                | ONT        |
| 1900D            | 5520         | ELEVATOR HINGE                           |                           | LOOSE FASTENERS     | 20130412002                | ONT        |
| 1900D            | 7500         | DUCT ASSEMBLY                            | 12991003317               | UNSERVICEABLE       | 20130405001                | ONT        |
| 1900D            | 7500         | SHUTOFF VALVE                            | 1013810159                | FAILED              | 20130522002                | PNR        |
| 200              | 5310         | FUSELAGE SKIN                            | FUSSTN231                 | CORROSION           | 20130405008                | PNR        |
| 65A90            | 2435         | STARTER                                  | 23048006                  | FAILED              | 20130605003                | PNR        |
| 99               | 3233         | GEAR ACTUATOR<br>DOWN LOCK SYSTEM        | 404EN16                   | WIRE BROKEN         | 20130619001                | PNR        |
| A100             | 2730         | TORQUE TUBE<br>CASTING                   | 1156100183                | CRACKED             | 20130430021                | ONT        |
| A100             | 3233         | GEAR                                     |                           | BROKEN/STRIPPED     | 20130607002                | ONT        |
| B100             | 7410         | IGNITION BOX                             | 103784                    | SHORT               | 20130626001                | QUE        |
| B200             | 2560         | COCKPIT VOICE<br>RECORDER                | S100008000                | BREAKER POPPED      | 20130605010                | PNR        |
| B200             | 3010         | AIRFOIL ANTI-ICE<br>VALVE                |                           | INTERMITTENT        | 20130403003                | PNR        |
| B200             | 3197         | HORIZONTAL<br>SITUATION<br>INDICATOR     | 6226198003                | FAILED              | 20130604010                | PNR        |
| B200             | 3233         | ACTUACTOR                                | 11238002217               | CRACKED             | 20130522004                | PNR        |
| B200             | 3251         | SPRING                                   | 1018200441                | WEAK                | 20130507007                | PNR        |
| B200             | 5200         | PIN                                      | 1014300329                | MIGRTATING          | 20130403007                | PNR        |
| B200             | 5210         | LOCK MECHANISM                           |                           | DEFECTIVE           | 20130405010                | PNR        |
| B200             | 5753         | RELAY                                    | SM50D7                    | POPPED              | 20130604011                | PNR        |
| B300             | 5713         | STIFFENER                                | 5011002812                | CRACKED             | 20130516001                | ATL        |
| B300C            | 5713         | WING SKIN                                | 5011002816                | CRACKED             | 20130501001                | ATL        |
| E90              | 3421         | DISPLACEMENT<br>GYROSCOPE                | 501115002                 | UNSERVICEABLE       | 20130524003                | PNR        |
| BELL TEXTRON - 0 |              |  |                           |                     |                            |            |
| 206B             | 2121         | FAN                                      | 206070475007              | SHORTED             | 20130619007                | PAC        |
| 206B             | 2435         | STARTER                                  | 23032018                  | EXCESSIVE PLAY      | 20130408004                | PNR        |
| 206B             | 6220         | NUT                                      | MS21042L4                 | CRACKED             | 20130402001                | PNR        |
| 206B<br>206B     | 6300<br>6310 | DRIVESHAFT<br>FREEWHEEL UNIT             | 206040015<br>206040270003 | OVERHEAT<br>BLOCKED | 20130624005<br>20130521019 | PNR<br>PAC |
| 206B<br>206B     | 6510         | COUPLING                                 | 206040270003              | DAMAGED             | 20130521019                | PNR        |
| 206B             | 6520         | TAIL ROTOR<br>GEAR BOX                   | 206040402105              | CRACKED             | 20130605007                | QUE        |
| 206B             | 8300         | ENGINE GEAR BOX                          | 23001923                  | OVERHAULED          | 20130502011                | PNR        |
| 206B 3           | 6510         | TAIL ROTOR DRIVE<br>SHAFT                | 206040385105              | CRACKED             | 20130612005                | QUE        |
| 206L             | 6520         | SEAL                                     | 406340105101              | NEW                 | 20130610013                | PAC        |
| 206L             | 7333         | FUEL FLOW SWITCH                         | 2050616355                | FUEL LEAKING        | 20130416018                | PNR        |
| 206L 1           | 2432         | BATTERY                                  | RG222                     | FAILED              | 20130514006                | PNR        |
| 206L 1           | 6520         | TAIL ROTOR<br>GEAR BOX                   | 206040402105FM1           | SEIZED              | 20130515010                | QUE        |
| 206L 4           | 6500         | TAIL ROTOR<br>DRIVESHAFT                 | 206040383101              | CRACKED             | 20130411004                | QUE        |
| 407              | 2821         | FUEL LINE                                | 70079H100F210             | COLLAPSED           | 20130507003                | QUE        |
| 407              | 3197         | CABLE ASSEMBLY                           | 407076502103              | CORRODED            | 20130618009                | QUE        |

| Make/Model       | Jasc | Part Name   | Part Number   | Part<br>Condition | SDR No.     | RGN |
|------------------|------|---|---------------|-------------------|-------------|-----|
| 407              | 7200 | ENGINE  | C47B          | CHIPPED           | 20130611005 | QUE |
| 407              | 7321 | ECU   | 23088856      | FAILED            | 20130612006 | QUE |
| 429              | 3246 | FLOAT BAG   | 222336101129  | LEAK              | 20130528008 | QUE |
| 429              | 6420 | NUTPLATE  | NAS1794A52    | NEW               | 20130410017 | QUE |
| 429              | 7260 | DRIVE   |               | METAL PARTICLES   | 20130605006 | QUE |
| 430              | 3230 | WHEEL BRAKE HOSE  | 70012F000D210 | HUNG              | 20130430014 | QUE |
| 430              | 6720 | TAIL ROTOR<br>CONTROL TUBE                                | 407001007101  | CRACKED           | 20130618008 | QUE |
| BELL TEXTRON - 8 | USA  |   |               |                   |             |     |
| 205A 1           | 2900 | HYDRAULIC TUBE  | 205076294001  | USED              | 20130528009 | PAC |
| 205A 1           | 6320 | INPUT QUILL   | 205040263003  | BROKEN            | 20130627001 | QUE |
| 212              | 3210 | SADDLES   | D2571D2574    | CRACKED           | 20130517003 | PAC |
| 212              | 6210 | M/R BLADES  | 212015501115  | DEBONDED          | 20130422006 | PAC |
| 212              | 6210 | MAIN ROTOR BLADE  | 212015501115  | CRACKED           | 20130405005 | PAC |
| 212              | 7300 | TUBE  | 302182        | ABRASION          | 20130410013 | ONT |
| 214B 1           | 6730 | LOWER BARREL  | 41005043      | CRACKED           | 20130610012 | PAC |
| BOEING           |      |   |               |                   |             |     |
| 727 225          | 3242 | BRAKE ASSEMBLY  | 26011825      | OVERHEATED        | 20130411007 | ONT |
| 727 225          | 5552 | BRACKET   | 65336294      | CRACKED           | 20130423005 | PAC |
| 727 227          | 5230 | HINGE SEGMENT   | MS20001167200 | CRACKED           | 20130423006 | PAC |
| 737 6CT          | 3010 | COWL ANTI-ICE<br>VALVE                                    | 32156184      | UNSERVICEABLE     | 20130417009 | PNR |
| 737 6CT          | 5610 | SIDE WINDOW   |               | INTERFERENCE      | 20130401026 | PNR |
| 737 76N          | 2730 | SPRING  | 251A21843     | BROKEN            | 20130404005 | PNR |
| 737 76N          | 2751 | FLAP SKEW SENSOR  | 90004212      | UNSERVICEABLE     | 20130506001 | PNR |
| 737 76N          | 3230 | LANDING GEAR<br>LEVER                                     | 273A33131     | DIRTY             | 20130510003 | PNR |
| 737 7CT          | 2310 | HIGH FREQUENCY<br>TRANSCEIVER                             | 9640452011    | FAILED            | 20130604001 | PNR |
| 737 7CT          | 2530 | COFFEE MAKER  | 6475300100    | OVERHEATED        | 20130507006 | PNR |
| 737 7CT          | 2997 | PUMP HYDRAULIC<br>SYSTEM ELECTRIC<br>MOTOR DRIVEN PUMP    | 5718610       | CHAFFED WIRE      | 20130605008 | PNR |
| 737 7CT          | 3230 | LEVER INNER   | 273A33131     | DIRTY             | 20130517001 | PNR |
| 737 7CT          | 3241 | ANTI-SKID VALVE   | 39353         | FAILED            | 20130610009 | PNR |
| 737 7CT          | 3610 | PRECOOLER<br>CONTROL VALVE                                | 32895625      | FAILED            | 20130419005 | PNR |
| 737 7CT          | 5220 | OVERWING EXIT<br>DOOR ASSEMBLY                            | 144A65058     | SERVICEABLE       | 20130416017 | PNR |
| 737 7CT          | 5610 | FIRST OFFICER`<br>S #1 WINDOW                             | 5893543150    | CRACKED           | 20130404002 | PNR |
| 737 7CT          | 5797 | HARNESS   | W1284200320   | DAMAGED           | 20130527007 | PNR |
| 737 8CT          | 2610 | CONNECTORS  |               | LOOSE             | 20130621008 | PNR |
| 737 8CT          | 3246 | MAIN WHEEL<br>ASSEMBLY                                    | 26123111      | FAILED            | 20130415002 | PNR |
| 737 8CT          | 520  | AIRCRAFT CABIN  |               | BURN SMELL        | 20130513020 | PNR |
| 737 8CT          | 5610 | FIRST OFFICER'S #2<br>WINDOW SEAL                         | 96652514      | LEAKING           | 20130624002 | PNR |
| 757 2B7          | 3160 | ENGINE INDICATING<br>AND CREW ALERTING<br>SYSTEM COMPUTER | 8221033100    | UNSERVICEABLE     | 20130522005 | PNR |
| 767 223          | 2110 | DUCT  | 212T31141     | FRACTURED         | 20130417005 | ONT |
| 767 223          | 2910 | HYDRAULIC LINE  | AS11706K043   | RUPTURED          | 20130530010 | ONT |

|                       |      |                                     |               | D                   |             |     |
|-----------------------|------|-------------------------------------|---------------|---------------------|-------------|-----|
| Make/Model            | Jasc | Part Name                           | Part Number   | Part<br>Condition   | SDR No.     | RGN |
| 767 333               | 2722 | RUDDER POWER<br>CONTROLLER          | 2829001013    | LEAKING             | 20130426002 | QUE |
| 767 333               | 2751 | FLAP POSITION<br>TRANSMITTER        | 18195820      | FAILED              | 20130516004 | QUE |
| 767 333               | 2913 | HYDRAULIC PUMP                      | MX252354      | FAILED              | 20130621003 | QUE |
| 767 333               | 3412 | TOTAL AIR<br>TEMPERATURE PROBE      |               | FAILED              | 20130524004 | QUE |
| 767 375               | 2721 | RUDDER TRIM<br>ACTUATOR             | 658D1003      | FAILED              | 20130502006 | QUE |
| 767 375               | 2910 | HYDRAULIC HOSE                      |               | LOOSE               | 20130621002 | QUE |
| 777 333ER             | 2520 | QUICK SEAT<br>ELECTRICAL BOX        | 178801101     | SHORTED             | 20130604005 | QUE |
| BOMBARDIER            |      |                                     |               |                     |             |     |
| BD 100 1A10           | 2450 | FUSE F1                             | 106FU01150Y00 | BLOWN               | 20130430019 | QUE |
| BD 100 1A10           | 3260 | PROXIMITY SENSOR<br>ELECTRONIC UNIT | 302270402     | INTERMITTENT        | 20130430002 | QUE |
| BD 100 1A10           | 3411 | PITOT-STATIC PROBE                  | 0856WC1       | HEATER FAIL         | 20130404007 | QUE |
| BD 700 1A10           | 2421 | VARIABLE<br>FREQUENCY<br>GENERATOR  | GL51111035    | OIL SUMP<br>RUPTURE | 20130610016 | QUE |
| BD 700 1A10           | 2421 | VARIABLE<br>FREQUENCY<br>GENERATOR  | GL51111035    | SUMP FAILURE        | 20130411008 | QUE |
| CL600 2B19<br>(RJ100) | 2100 | AIR CYCLE MACHINE                   | 78279015      | FAILED              | 20130521010 | QUE |
| CL600 2B19<br>(RJ100) | 2100 | AIR CYCLE MACHINE                   | 78279015      | FAILED              | 20130603014 | QUE |
| CL600 2B19<br>(RJ100) | 2110 | AIR CYCLE MACHINE                   | 78279015      | SEIZED              | 20130528005 | QUE |
| CL600 2B19<br>(RJ100) | 2121 | EXHAUST FAN<br>GALLEY               | AE0405A02     | FAILED              | 20130408005 | QUE |
| CL600 2B19<br>(RJ100) | 2213 | FLIGHT DIRECTOR                     |               | FAILED              | 20130621001 | PNR |
| CL600 2B19<br>(RJ100) | 2710 | AILERON CONTROL<br>SYSTEM           |               | JAMMED              | 20130429005 | QUE |
| CL600 2B19<br>(RJ100) | 2720 | RUDDER POWER<br>CONTROL UNIT        | 274001        | FAILED              | 20130415003 | QUE |
| CL600 2B19<br>(RJ100) | 2730 | ACTUATOR SERVO<br>ELEVATOR          | 6225027101    | FAILED              | 20130408003 | QUE |
| CL600 2B19<br>(RJ100) | 2750 | FLAP POWER<br>DRIVE UNIT            | 865D1007      | FAILED              | 20130401020 | QUE |
| CL600 2B19<br>(RJ100) | 2751 | FLAP POSITION<br>TRANSMITTER        | 601R930301    | FAILED              | 20130606008 | QUE |
| CL600 2B19<br>(RJ100) | 2761 | POWER CONTROL<br>UNIT               | 270007        | FAILED              | 20130424005 | NCR |
| CL600 2B19<br>(RJ100) | 2797 | WIRE                                |               | BROKEN WIRE         | 20130506005 | PNR |
| CL600 2B19<br>(RJ100) | 2820 | FUEL SHROUD<br>ASSEMBLY             | 601R626625    | CORRODED            | 20130410014 | ONT |
| CL600 2B19<br>(RJ100) | 2820 | FUEL SHROUD<br>ASSEMBLY             | 601R626625    | CORRODED            | 20130410018 | ONT |

| NA /NA                | L    | D. nm N                                | D. nm N      | PART      | CDD M       | DCN |
|-----------------------|------|--|--------------|-----------|-------------|-----|
| Make/Model            | Jasc | Part Name                              | Part Number  | Condition | SDR No.     | RGN |
| CL600 2B19<br>(RJ100) | 2820 | FUEL SHROUD<br>ASSEMBLY                | 601R626625   | CORRODED  | 20130411001 | ONT |
| CL600 2B19<br>(RJ100) | 2820 | FUEL SHROUD<br>ASSEMBLY                | 601R626625   | CORRODED  | 20130627008 | ONT |
| CL600 2B19<br>(RJ100) | 2913 | DAMPER SEALS                           |              | FAILED    | 20130627006 | QUE |
| CL600 2B19<br>(RJ100) | 2913 | ENGINE DRIVEN<br>PUMP                  | PV304448     | CRACKED   | 20130507001 | ATL |
| CL600 2B19<br>(RJ100) | 3230 | LANDING GEAR<br>SYSTEM                 |              | FAILED    | 20130610002 | QUE |
| CL600 2B19<br>(RJ100) | 3230 | MAIN LANDING<br>GEAR SELECTOR<br>VALVE |              | FAILED    | 20130627002 | QUE |
| CL600 2B19<br>(RJ100) | 3230 | NOSE LANDING<br>GEAR PRIORITY<br>VALVE |              | FAILED    | 20130401022 | QUE |
| CL600 2B19<br>(RJ100) | 3230 | NOSE LANDING<br>GEAR SELECTOR<br>VALVE | 601R751461   | FAILED    | 20130515002 | QUE |
| CL600 2B19<br>(RJ100) | 3230 | SOLENOID SELECTOR<br>VALVE             | 750006000    | FAILED    | 20130617009 | QUE |
| CL600 2B19<br>(RJ100) | 3240 | ACCUMULATOR                            |              | RUPTURED  | 20130627005 | QUE |
| CL600 2B19<br>(RJ100) | 3242 | BOLT                                   | 5010539      | PITTING   | 20130603012 | ATL |
| CL600 2B19<br>(RJ100) | 4990 | TUBE                                   | 38818491     | CHAFFED   | 20130506002 | ATL |
| CL600 2B19<br>(RJ100) | 5210 | DOOR HANDLE                            | 1327971      | BENT      | 20130430004 | ATL |
| CL600 2B19<br>(RJ100) | 5312 | BULKHEAD                               |              | CRACKED   | 20130423004 | QUE |
| CL600 2B19<br>(RJ100) | 5312 | PRESSURE BULKHEAD<br>FS621             | 601R36008205 | CRACKED   | 20130424004 | QUE |
| CL600 2B19<br>(RJ100) | 5610 | WINDOW SIDE<br>(RIGHT-HAND)            | 601R3303317  | CRACKED   | 20130521006 | QUE |
| CL600 2B19<br>(RJ100) | 5610 | WINDOW SIDE<br>(RIGHT-HAND)            | NP13932110   | CRACKED   | 20130401021 | QUE |
| CL600 2B19<br>(RJ100) | 5610 | WINDOW SIDE<br>(RIGHT-HAND)            | NP1393222    | CRACKED   | 20130408002 | QUE |
| CL600 2B19<br>(RJ100) | 5610 | WINDOW SIDE<br>(RIGHT-HAND)            | NP1393226    | CRACKED   | 20130502013 | QUE |
| CL600 2B19<br>(RJ100) | 5610 | WINDOW SIDE<br>(LEFT-HAND)             | NP1393225    | CRACKED   | 20130521007 | QUE |
| CL600 2B19<br>(RJ100) | 5610 | WINDSHIELD                             | NP13932113   | CRACKED   | 20130411012 | QUE |
| CL600 2B19<br>(RJ100) | 5610 | WINDSHIELD<br>(LEFT-HAND)              | NP1393219    | FAILED    | 20130521017 | QUE |
| CL600 2C10<br>(RJ700) | 2110 | AIR CYCLE MACHINE                      | GG670950093  | FAILED    | 20130502015 | QUE |

| Make/Model            | Jasc | Part Name                                  | Part Number | Part<br>Condition  | SDR No.     | RGN |
|-----------------------|------|--|-------------|--------------------|-------------|-----|
| CL600 2C10<br>(RJ700) | 2110 | MACHINE AIR CYCLE                          | GG670950093 | FAILED             | 20130508004 | QUE |
| CL600 2C10<br>(RJ700) | 2121 | FAN EXHAUST<br>GALLEY                      | GG670950283 | SIEZED             | 20130627003 | QUE |
| CL600 2C10<br>(RJ700) | 2121 | FAN RECIRCULATION                          | GG670950225 | FAILED             | 20130523001 | QUE |
| CL600 2C10<br>(RJ700) | 2121 | RECIRCULATION<br>FILTER                    |             | CABIN SMELL        | 20130402003 | QUE |
| CL600 2C10<br>(RJ700) | 2400 | GENERATOR<br>CONTROL UNIT                  | 766283C     | FAILED             | 20130618005 | QUE |
| CL600 2C10<br>(RJ700) | 2410 | CONNECTOR                                  |             | LOOSE              | 20130627004 | QUE |
| CL600 2C10<br>(RJ700) | 2497 | ASSEMBLY CIRCUIT<br>BOARD                  | E520003703B | SHORTED            | 20130521016 | QUE |
| CL600 2C10<br>(RJ700) | 2710 | GROMMET                                    | NAS1368N8A  | AJAR               | 20130429003 | QUE |
| CL600 2C10<br>(RJ700) | 2750 | FLAP SYSTEM                                |             | FAILED             | 20130410002 | QUE |
| CL600 2C10<br>(RJ700) | 2750 | FLAP SYSTEM                                |             | FAILED             | 20130508005 | QUE |
| CL600 2C10<br>(RJ700) | 2751 | FLAP SYSTEM                                | 5915549     | FAILED             | 20130508006 | QUE |
| CL600 2C10<br>(RJ700) | 2781 | SLAT BRAKE<br>AND POSITION<br>SENSING UNIT | 5912999     | FAILED             | 20130514004 | QUE |
| CL600 2C10<br>(RJ700) | 2782 | SLAT ACTUATOR #3                           | 766385C     | CONTAMINATED       | 20130501002 | QUE |
| CL600 2C10<br>(RJ700) | 2820 | FUEL COMPUTER                              | 73811814    | FAILED             | 20130528004 | QUE |
| CL600 2C10<br>(RJ700) | 2910 | HOSE ASSEMBLY                              | AS115040127 | FAILED             | 20130521004 | QUE |
| CL600 2C10<br>(RJ700) | 2910 | HYDRAULIC TUBE                             |             | FAILED             | 20130417006 | QUE |
| CL600 2C10<br>(RJ700) | 3231 | NOSE LANDING<br>GEAR DOOR SYSTEM           |             | MIS-RIGGED         | 20130429004 | QUE |
| CL600 2C10<br>(RJ700) | 3244 | MAIN LANDING<br>GEAR TIRE ASSEMBLY         | 5013641     | FAILED             | 20130603017 | QUE |
| CL600 2C10<br>(RJ700) | 3320 | LIGHT BALLAST                              |             | OVERHEATED         | 20130508009 | QUE |
| CL600 2C10<br>(RJ700) | 3411 | AIR DATA COMPUTER                          |             | FAILED             | 20130411015 | QUE |
| CL600 2C10<br>(RJ700) | 5210 | PASSENGER DOOR                             |             | HARD TO<br>OPERATE | 20130409012 | QUE |
| CL600 2C10<br>(RJ700) | 5610 | WINDOW SIDE<br>(RIGHT-HAND)                | NP13932114  | CRACKED            | 20130411013 | QUE |
| CL600 2C10<br>(RJ700) | 5610 | WINDSHIELD<br>(LEFT-HAND)                  | 601R3303317 | CRACKED            | 20130502014 | QUE |
| CL600 2C10<br>(RJ700) | 5610 | WINDSHIELD<br>(LEFT-HAND)                  | NP1393215   | CRACKED            | 20130417004 | QUE |
| CL600 2C10<br>(RJ700) | 5753 | FORWARD FLAP<br>FITTING                    |             | MATERIAL           | 20130625009 | QUE |

|                        |      |   |               | Part           |             |     |
|------------------------|------|---|---------------|----------------|-------------|-----|
| Make/Model             | Jasc | Part Name   | Part Number   | Condition      | SDR No.     | RGN |
| CL600 2C10<br>(RJ700)  | 7420 | IGNITION<br>LIGHTNING STRIKE                            |               | BURNT          | 20130410003 | QUE |
| CL600 2D15 (705)       | 2110 | AIR CYCLE MACHINE                                       | GG67095009    | SEIZED         | 20130403001 | ATL |
| CL600 2D15 (705)       | 3244 | TIRE MAIN LANDING<br>GEAR RJ7 36X12 0-18/1              | 36K821        | BURST          | 20130514005 | ATL |
| CL600 2D15 (705)       | 3260 | PROXIMITY SENSORS                                       |               | OUT-OF-RIG     | 20130411003 | ATL |
| CL600 2D15 (705)       | 3320 | BALLAST   | BR9500105     | OVERHEATED     | 20130418003 | ATL |
| CL600 2D15 (705)       | 520  | BIRD STRIKE<br>DAMAGE                                   |               | DAMAGED        | 20130403002 | ATL |
| CL600 2D15 (705)       | 5210 | ICE BREAK CABLE   | 601R318273    | FRAYED         | 20130403004 | ATL |
| CL600 2D15 (705)       | 5315 | FLOOR BEAM  | CC670340941S  | CORRODED       | 20130529006 | ATL |
| CL600 2D24<br>(RJ900)  | 1000 | SERATED<br>PLATE-STOP                                   | MM67035531001 | QUALITY ESCAPE | 20130524001 | QUE |
| CL600 2D24<br>(RJ900)  | 2100 | AIR CYCLE MACHINE                                       | GG670950095   | FAILED         | 20130410004 | QUE |
| CL600 2D24<br>(RJ900)  | 2120 | VALVE FLOW<br>CONTROL                                   | GG670950035   | FAILED         | 20130603016 | QUE |
| CL600 2D24<br>(RJ900)  | 3230 | LANDING GEAR<br>LEVER                                   | 533443        | FAILED         | 20130408001 | QUE |
| CL600 2D24<br>(RJ900)  | 3600 | BLEED SYSTEM  |               | FAILED         | 20130411010 | QUE |
| CL600 2D24<br>(RJ900)  | 5610 | WINDOW SIDE<br>(RIGHT-HAND)                             | NP139321003   | SHATTERED      | 20130410005 | QUE |
| CL600 2E25<br>(RJ1000) | 1000 | SERRATED<br>PLATE-STOP                                  | MM67035531001 | QUALITY ESCAPE | 20130524002 | QUE |
| CL600 2E25<br>(RJ1000) | 2215 | ELEVATOR SERVO<br>MOUNT                                 | 8220260001    | FAILED         | 20130409001 | QUE |
| CL600 2E25<br>(RJ1000) | 3246 | MAIN WHEEL<br>INNER BEARING                             | 47688         | FAILED         | 20130513012 | QUE |
| CL600 2E25<br>(RJ1000) | 3444 | ENHANCED GROUND<br>PROXIMITY WARNING<br>SYSTEM COMPUTER | 9650976003216 | FAILED         | 20130515003 | QUE |
| CL600 2E25<br>(RJ1000) | 3620 | SENSING ELEMENT   | 0431102A060   | FAILED         | 20130521009 | QUE |
| CL600 2E25<br>(RJ1000) | 520  | SMOKE WARNING   |               | NO FAULT FOUND | 20130603015 | QUE |
| BRITTEN NORMAI         | V    |   |               |                |             |     |
| BN2A 21                | 2897 | ACTUATOR  | NB57B1457SAA  | LOOSE          | 20130611011 | PAC |
| BN2A 8                 | 2720 | DRIVE ROD   | NB450991      | LOOSE          | 20130516009 | PAC |
| CANADAIR               |      |   |               |                |             |     |
| CL215 1A10             | 2913 | ENGINE DRIVEN<br>HYDRAULIC PUMP                         | 66WAL300      | FAILED BOLTS   | 20130601002 | PNR |
| CL215 1A10             | 3260 | MICROSWITCH<br>UPLOCK                                   | 1EN243R1      | UNSERVICEABLE  | 20130506009 | PNR |
| CL215<br>6B11(CL215T)  | 2620 | HEATER  | 91E181EL      | UNSERVICEABLE  | 20130524006 | PNR |
| CL215<br>6B11(CL215T)  | 2730 | RELAY   | K3CS          | DEFECTUEUX     | 20130614009 | QUE |

| Make/Model           | Jasc | Part Name                              | Part Number   | Part<br>Condition | SDR No.     | RGN |
|----------------------|------|--|---------------|-------------------|-------------|-----|
| CL215<br>6B11(CL415) | 1410 | HYDRAULIC<br>PRESSURE<br>FLEXIBLE LINE | 150409        | LEAKING           | 20130617010 | QUE |
| CL600 2A12(601)      | 2740 | WIRES                                  | CD81828384B18 | BURNT             | 20130626005 | QUE |
| CL600 2A12(601)      | 3230 | LANDING GEAR<br>CONTROL UNIT           | 831605        | FAILED            | 20130528010 | PNR |
| CL600 2A12(601)      | 3230 | NOSE LANDING GEAR<br>SELECTOR VALVE    | 750006000D    | FAILED            | 20130610014 | PNR |
| CL600 2B16(604)      | 520  | ENGINE                                 |               | BIRD STRIKE       | 20130502007 | ONT |
| CESSNA               |      |  |               |                   |             |     |
| 150G                 | 2140 | WIRE                                   |               | BURNT             | 20130501003 | ONT |
| 150M                 | 3245 | TUBE                                   | 923080        | FAILED            | 20130419004 | ONT |
| 150M                 | 3245 | TUBE                                   | 923150        | FAILED            | 20130422005 | ONT |
| 150M                 | 3245 | TUBE                                   | 923150        | UNSERVICEABLE     | 20130429014 | ONT |
| 150M                 | 3245 | TUBE TIRE                              | 923150        | FAILED            | 20130406001 | ONT |
| 150M                 | 3245 | TUBE TIRE                              | 923150        | FAILED            | 20130406002 | ONT |
| 152                  | 7800 | RISER ASSEMBLY-<br>LEFT-HAND AFT       | 4540231       | CRACKED           | 20130531009 | ONT |
| 172K                 | 7414 | CONTACT PRIMARY                        | M3081         | PITTED BURNT      | 20130531010 | ONT |
| 172M                 | 2820 | FUEL LINE                              | 50011831      | CHAFED            | 20130619006 | PNR |
| 172M                 | 5347 | CONTROL CABLE                          | 505530401     | BROKEN            | 20130423008 | ONT |
| 172M                 | 7160 | AIRBOX SUPPORT<br>ASSEMBLY             | 55521616      | CRACKED           | 20130403010 | PAC |
| 172N                 | 7602 | MIXTURE CONTROL<br>CABLE               | MC60072       | BROKEN            | 20130509007 | PNR |
| 172P                 | 2820 | FUEL LINE                              | 500118117     | UNSERVICEABLE     | 20130429015 | ONT |
| 172P                 | 7322 | CARBURATOR HEAT<br>CONTROL             | S123017       | USED              | 20130418008 | PNR |
| 172R                 | 2435 | STARTER                                | 149NL         | MISSING BOLT      | 20130515005 | PNR |
| 172R                 | 3245 | TUBE                                   | 302246401     | UNSERVICEABLE     | 20130507009 | ONT |
| 172RG                | 3230 | RELAY                                  | S1577A1       | FAULTY            | 20130411017 | ONT |
| 172RG                | 3233 | HYDRAULIC<br>ACTUATOR                  | 98820152      | BROKEN            | 20130521002 | ONT |
| 172S                 | 7120 | RUBBER MOUNT                           | SK200342A     | RIPPED            | 20130617007 | PNR |
| 172S                 | 7414 | MAGNETO                                |               | FAILURE           | 20130415001 | ATL |
| 208                  | 3246 | CABLE(S)                               | 8A08000033    | SEPERATED         | 20130531006 | ONT |
| 208                  | 5753 | ACTUATOR SUPPORT<br>BRACKET            | 26111441      | CRACKED           | 20130516010 | PNR |
| 208                  | 5753 | ACTUATOR SUPPORT<br>BRACKET            | 26111441      | CRACKED           | 20130516011 | PNR |
| 208B                 | 3010 | FILTER ASSEMBLY                        | 1312018       | CONTAMINATED      | 20130618002 | PNR |
| 208B                 | 3010 | RELIEF VALVE                           | RV05268       | WORN              | 20130626008 | ATL |
| 208B                 | 3120 | STANDBY AIRSPEED<br>INDICATOR          | C6610650237   | UNSERVICEABLE     | 20130502012 | PNR |
| 208B                 | 3245 | TIRE                                   | C2620030217   | NEW               | 20130626006 | ONT |
| 208B                 | 3442 | RADAR<br>TRANSMITTER                   | 71015190101   | UNSERVICEABLE     | 20130531003 | PNR |

| Make/Model      | Jasc | Part Name                                | Part Number  | Part<br>Condition    | SDR No.     | RGN |
|-----------------|------|--|--------------|----------------------|-------------|-----|
| 208B            | 3700 | EJECTOR RELIEF<br>VALVE                  | RVO5268      | DAMAGED              | 20130612002 | PNR |
| 401B            | 5753 | SPROCKET                                 | 86150071     | BROKEN               | 20130523002 | PNR |
| 414             | 7714 | TACHOMETER<br>GENERATOR                  | 22A667       | UNSERVICEABLE        | 20130410019 | PNR |
| 525B            | 7930 | PRESSURE SWITCH                          | 9912784      | FAILED               | 20130603020 | PNR |
| 550             | 3230 | UPLOCK SWITCH<br>MAIN LANDING GEAR       | 65430087     | FAILED               | 20130626012 | ONT |
| 550             | 3231 | TORQUE TUBE<br>ASSEMBLY                  | 55421028     | CRACKED              | 20130605009 | ONT |
| 750             | 2100 | AIR CYCLE MACHINE                        | 73838433     | SEIZED               | 20130515015 | PNR |
| A185F           | 5753 | BRACKET                                  | 5232315      | BENT                 | 20130605005 | ONT |
| A185F           | 7800 | EXHAUST ASSEMBLY                         | 075023847AWL | CRACKED              | 20130605011 | PAC |
| A188B           | 6113 | SPINNER REAR<br>BULKHEAD                 | C35391P      | CRACKED              | 20130625004 | PNR |
| U206C           | 3246 | FRONT SPREADER BAR                       | 3A3000001    | CRACKED              | 20130611007 | ONT |
| CIRRUS          |      |  |              |                      |             |     |
| SR20            | 5753 | FLAP HINGE                               | 14573004     | CORRODED             | 20130402004 | ONT |
| SR22            | 5753 | HINGES                                   | 14571008     | CORRODED             | 20130402005 | ONT |
| CONVAIR - CAN   |      |  |              |                      |             |     |
| 340             | 2697 | WIRE                                     |              | CHAFED               | 20130412010 | PAC |
| 440             | 3233 | MAIN LANDING<br>GEAR ACTUATOR<br>FITTING | 34085000101  | BROKEN               | 20130425001 | QUE |
| DEHAVILLAND - ( | CAN  |  |              |                      |             |     |
| DHC 2 MKI       | 5342 | NUT                                      | MS21042      | BROKEN               | 20130422008 | PAC |
| DHC 3           | 1000 | BOLT                                     | C3W1143      | PITTED               | 20130508013 | PAC |
| DHC 3           | 1000 | WING STRUT BOLT                          | C3W1143      | PITTED               | 20130429013 | PNR |
| DHC 3           | 2150 | VACUUM PUMP                              | RA215CC      | FAILED               | 20130531007 | ONT |
| DHC 3           | 5322 | FLOAT DECK<br>FITTINGS                   | 55S618       | CRACKED              | 20130626003 | ONT |
| DHC 6 300       | 2730 | ELEVATOR BRACKET<br>CHANNEL              | C6FS181549   | BUCKLED              | 20130418007 | PNR |
| DHC 6 300       | 2750 | O-RINGS                                  | MS28775116   | CRACKED              | 20130507005 | PNR |
| DHC 6 300       | 2913 | HYDRAULIC PUMP & MOTOR                   | 1006893      | OVERHEATED           | 20130411002 | ATL |
| DHC 6 300       | 3220 | FLOATING PISTON                          | 713321       | SCRAP                | 20130611002 | PNR |
| DHC 7 103       | 2752 | FLAP BALLSCREW<br>ACTUATOR               | 2404013      | FAILED               | 20130607015 | PNR |
| DHC 8 100       | 3230 | LINK                                     | 83231032101  | BROKEN               | 20130620005 | QUE |
| DHC 8 102       | 1400 | SPOILER ACTUATOR                         | A44700009    | CRACKED<br>FRACTURED | 20130508010 | ATL |
| DHC 8 102       | 1400 | UNION                                    | AN81510D     |                      | 20130530008 | ATL |
| DHC 8 102       | 2100 | AIR CYCLE MACHINE                        | 78279018     | FAILED               | 20130423003 | ATL |
| DHC 8 102       | 2730 | TURNBUCKLE                               | 82700516003  | SHEARED              | 20130612001 | ATL |
| DHC 8 102       | 2750 | FLAP DRIVE CASING                        | 745583A      | FAILED               | 20130528001 | ATL |
| DHC 8 102       | 2900 | TUBE ASSEMBLY<br>PRESSURE                | 82920010331  | SHEARED              | 20130513018 | ATL |

| Make/Model             | Jasc         | Part Name                                 | Part Number                | Part<br>Condition          | SDR No.                    | RGN        |
|------------------------|--------------|---|----------------------------|----------------------------|----------------------------|------------|
| DHC 8 102              | 2910         | TUBE ASSEMBLY PRESSURE ENGINE DRIVEN PUMP | 82970410119                | CHAFFED                    | 20130506007                | ATL        |
| DHC 8 102              | 2913         | HYDRAULIC PUMP                            | 570347                     | SHAFT SHEARED              | 20130404004                | ATL        |
| DHC 8 102              | 3010         | DEICE TUBE                                | 83010099005                | CHAFED<br>THROUGH          | 20130521008                | ATL        |
| DHC 8 102              | 3221         | FITTING ASSEMBLY                          | 85311176009                | CRACKED                    | 20130510005                | ATL        |
| DHC 8 102              | 3230         | UPLOCK ACTUATOR<br>FITTING                | 85311176009                | CRACKED                    | 20130620003                | ATL        |
| DHC 8 102              | 3240         | BRAKE QUANTITY<br>LIMITING VALVE          | G831810A                   | BROKEN CASING              | 20130509003                | ATL        |
| DHC 8 102              | 3240         | BRAKE UNIT                                | 214664                     | WARPED/SEIZED              | 20130620006                | ATL        |
| DHC 8 102<br>DHC 8 102 | 3320<br>5330 | LAMP HOLDER<br>FAIRING                    | BVO33001248<br>85350847051 | BURNT<br>DAMAGED           | 20130620009<br>20130411005 | ONT<br>ATL |
|                        |              |   |                            | BY BIRD                    |                            |            |
| DHC 8 102              | 5741         | BOLT TENSION                              | MS21250H08056              | SHEARED                    | 20130528002                | ATL<br>ATL |
| DHC 8 102<br>DHC 8 102 | 5755<br>5755 | CASING<br>SPOILER ACTUATOR                | A44700009                  | FRACTURED INTERNAL FAILURE | 20130625002<br>20130606002 | ATL        |
| DHC 8 102              | 5755         | SPOLIER ACTUATOR                          | A44700009                  | CRACKED                    | 20130617003                | ATL        |
| DHC 8 102              | 6114         | OUTER RACE                                | 7823011                    | CHUNKS MISSING             | 20130515006                | ATL        |
| DHC 8 202              | 2422         | PRIMARY INVERTER                          | DH103024600CSIIB           | FAILED/BURNT               | 20130610003                | ONT        |
| DHC 8 311              | 2100         | AIR CONDITIONING                          | 78279018                   | SEIZED                     | 20130607014                | ATL        |
| DHC 8 311              | 2700         | GUSTLOCK LEVER                            | 87610028101                | CRACKED                    | 20130401023                | ATL        |
| DHC 8 311              | 2720         | SPOOL SOLENOID<br>VALVE                   | 2383001004                 | SHEARED                    | 20130417008                | PNR        |
| DHC 8 311              | 2731         | TUBE ASSEMBLY                             | 82760123051                | LOOSE                      | 20130523003                | ONT        |
| DHC 8 311              | 5210         | DOOR STOP<br>ASSEMBLY                     | 85210275005                | BROKEN                     | 20130507004                | ATL        |
| DHC 8 311              | 7603         | POWER LEVER<br>LINKAGE                    |                            | MIS-RIGGED                 | 20130404001                | QUE        |
| DHC 8 314              | 5210         | STOP ASSEMBLY                             | 85210275006                | CRACKED                    | 20130430018                | QUE        |
| DHC 8 400              | 2750         | FLAP POWER UNIT                           | C1486561                   | LOW HYDRAULIC<br>PRESSURE  | 20130612004                | ONT        |
| DHC 8 400              | 2913         | #1 HYDRAULIC PUMP                         | 6617304                    | FAILED                     | 20130412006                | ONT        |
| DHC 8 400              | 3244         | WHEEL ASSEMBLY                            | 4151171                    | TREAD<br>SEPARATION        | 20130628005                | ONT        |
| DHC 8 400              | 3246         | WHEEL ASSEMBLY                            | 315731                     | BEARING<br>DAMAGE          | 20130411006                | ONT        |
| DHC 8 400              | 3246         | WHEEL ASSEMBLY                            | 4151171                    | BEARING<br>FAILURE         | 20130628004                | ONT        |
| DHC 8 400              | 5230         | PROXIMITY SENSOR                          | 401020201                  | BROKEN WIRE                | 20130411016                | ONT        |
| DHC 8 400              | 5610         | WINDSHIELD<br>(RIGHT-HAND)                | NP15790120                 | SHATTERED                  | 20130430001                | ONT        |
| DHC 8 400              | 5610         | WINDSHIELD<br>(RIGHT-HAND)                | NP15790120                 | CRACKED                    | 20130410011                | ONT        |
| DHC 8 402              | 1420         | 400A CONTACTOR                            | 10962242                   | REALIABILITY               | 20130603011                | ONT        |
| DHC 8 402              | 1420         | CANON PLUG                                | 3CGADDSC4008S              | WIRE CHAFFED               | 20130522001                | ATL        |
| DHC 8 402              | 1497         | COCKPIT HARNESS                           | 83910501435                | WIRES TOO LONG             | 20130611004                | ONT        |
| DHC 8 402              | 2530         | COFFEE MAKER                              | 400263601                  | NOT WORKING                | 20130621005                | ATL        |

| Make/Model           | Jasc         | Part Name  | Part Number           | Part<br>Condition        | SDR No.                    | RGN        |
|----------------------|--------------|--|-----------------------|--------------------------|----------------------------|------------|
| DHC 8 402            | 2560         | EMERGENCY<br>LOCATOR<br>TRANSMITTER<br>CONNECTOR | 126223                | CORRODED                 | 20130401024                | ONT        |
| DHC 8 402            | 3010         | VALVE-HEATED DUAL                                | 4100S00504            | FAILED                   | 20130412015                | ONT        |
| DHC 8 402            | 3244         | MAIN WHEEL<br>LANDING GEAR                       | 315731                | TIRE BURST               | 20130513015                | ATL        |
| DHC 8 402            | 3244         | TIRE   | DR0231T               | THREAD<br>SEPERATION     | 20130513008                | ATL        |
| DHC 8 402            | 5210         | PIVOT PIN  |                       | DISENGAGED               | 20130410001                | ATL        |
| DHC 8 402            | 5260         | SLIDE BLOCK<br>ASSEMBLY                          | 85210166003           | CRACKED                  | 20130627010                | QUE        |
| DHC 8 402            | 7930         | PRESSURE<br>TRANSDUCER                           | 312244801             | UNSERVICEABLE            | 20130506006                | ONT        |
| DHC 8 402            | 7930         | RELAY  | MS25329D1             | UNSERVICEABLE            | 20130521003                | ONT        |
| DIAMOND - CAN        |              |  |                       |                          |                            |            |
| DA 20 C1             | 1000         | ALTERNATOR<br>PIVOT BOLT                         | 2224120001            | BROKEN                   | 20130422004                | ATL        |
| DA 20 C1             | 1400         | ANTENNA TUBE CAP                                 | 160010                | MISSING                  | 20130607005                | ATL        |
| DA 20 C1             | 1400         | ANTENNA TUBE CAP                                 | 160010                | MISSING                  | 20130607006                | ATL        |
| DA 20 C1             | 1400         | ANTENNA TUBE CAP                                 | 160010                | MISSING                  | 20130607007                | ATL        |
| DA 20 C1             | 1400         | ANTENNA TUBE CAP                                 | 160010                | MISSING                  | 20130607008                | ATL        |
| DA 20 C1             | 1400         | ANTENNA TUBE CAP                                 | 160010                | MISSING                  | 20130607009                | ATL        |
| DA 20 C1             | 1400         | ANTENNA TUBE CAP                                 | 160010                | MISSING                  | 20130607010                | ATL        |
| DA 20 C1             | 1400         | ANTENNA TUBE CAP                                 | 160010                | MISSING                  | 20130607011                | ATL        |
| DA 20 C1             | 1400         | ANTENNA TUBE CAP                                 | 160010                | MISSING                  | 20130607012                | ATL        |
| DA 20 C1             | 1400         | COTTER PIN<br>COTTER PIN                         | M2556                 | BROKEN                   | 20130625003                | ATL        |
| DA 20 C1<br>DA 20 C1 | 1400<br>2720 | ASSEMBLY FRAME<br>LATCH                          | M255610<br>2227236000 | BROKEN<br>BROKEN PIN EAR | 20130604008<br>20130421001 | ATL<br>ATL |
| DA 20 C1             | 2720         | BRAKE PEDAL                                      | 2227271300            | CRACKED                  | 20130407001                | ATL        |
| DA 20 C1             | 2750         | ROD END  | XM4MTC3               | CORRODED<br>SEIZED       | 20130604007                | ATL        |
| DA 20 C1             | 7430         | STARTER IGNITION<br>SWITCH                       | 103572101             | WORN                     | 20130401019                | ATL        |
| DA 20 C1             | 7714         | TACH CABLE                                       | SL0221010             | CORRODED<br>BROKEN       | 20130604009                | ATL        |
| DA 20 C1             | 7930         | OIL PRESSURE<br>GAUGE                            | 2279301000            | INACCURATE               | 20130611010                | ATL        |
| DA 20 C1             | 7930         | OIL PRESSURE<br>GAUGE                            | 2279301000            | INACCURATE               | 20130422010                | ATL        |
| DA 20 C1             | 7930         | OIL PRESSURE<br>GAUGE                            | 2279301000            | READING LOW              | 20130624001                | ATL        |
| DA 20 C1             | 7930         | OIL PRESSURE<br>GAUGE KIT                        | 2279301000            | READING LOW              | 20130422009                | ATL        |
| DOUGLAS              |              |  |                       |                          |                            |            |
| DC10 30F             | 3246         | OUT BOARD<br>WHEEL HALF                          | 50033303              | UNSERVICEABLE            | 20130405007                | PAC        |
| <i>EMBRAER</i>       |              |  |                       |                          |                            |            |
| EMB 500              | 3230         | HOSE ASSEMBLY                                    | A110111               | USED                     | 20130628007                | PNR        |

| Make/Model         | Jasc         | Part Name                                      | Part Number  | Part<br>Condition  | SDR No.                    | RGN        |
|--------------------|--------------|--|--------------|--------------------|----------------------------|------------|
| EMB 500            | 3240         | HYDRAULIC<br>POWER PACK                        | 3032683002   | FAILED             | 20130415004                | PNR        |
| ERJ 170 200 SU     | 2440         | EXTERNAL POWER<br>M MODULE                     | 1701337D     | OVERHEATED         | 20130524007                | QUE        |
| ERJ 170 200 SU     | 2510         | PANEL  | 17000777001  | CHAFFING           | 20130625005                | QUE        |
| ERJ 170 200 SU     | 2750         | FLAP SYSTEM                                    |              | FAILED             | 20130409002                | QUE        |
| ERJ 190 100 IGW    | 2100         | AIR CYCLE MACHINE                              | 10007005     | FAILED             | 20130429006                | QUE        |
| ERJ 190 100 IGW    | 2120         | FLIGHT DECK                                    |              | CABIN SMELL        | 20130614007                | QUE        |
| ERJ 190 100 IGW    | 2120         | RECIRCULATION<br>FILTERS                       |              | DIRTY              | 20130625008                | QUE        |
| ERJ 190 100 IGW    | 2312         | DOWNLINK<br>TO AIRCRAFT<br>PARAMETERS          | 751190092502 | FAILED             | 20130429009                | QUE        |
| ERJ 190 100 IGW    | 2620         | FIRE EXTERNAL<br>PANEL                         | 17000624407  | FAILED             | 20130614008                | QUE        |
| ERJ 190 100 IGW    | 2710         | AILERON CABLE                                  |              | MIS-LOCATED        | 20130531001                | QUE        |
| ERJ 190 100 IGW    | 2710         | FAIRLEAD                                       |              | BROKEN             | 20130416019                | QUE        |
| ERJ 190 100 IGW    | 2750         | FLAP ROD                                       |              | BENT               | 20130620007                | QUE        |
| ERJ 190 100 IGW    | 2750         | FLAP SYSTEM                                    |              | MIS-RIG            | 20130620002                | QUE        |
| ERJ 190 100 IGW    | 2750         | SLAT FLAP<br>AVIONICS CONTROL<br>ELECTRONICS 1 | 1700064F     | FAILED             | 20130603010                | QUE        |
| ERJ 190 100 IGW    | 3411         | PITOT PROBE                                    |              | FAILED             | 20130422003                | QUE        |
| ERJ 190 100 IGW    | 3610         | PRE-COOLER                                     | 10027932     | FAILED             | 20130507008                | QUE        |
| ERJ 190 100 IGW    | 3610         | PRE-COOLER SEAL                                |              | FAILED             | 20130604006                | QUE        |
| ERJ 190 100 IGW    | 4940         | STARTER  | 4952826      | FAILED             | 20130410012                | QUE        |
| ERJ 190 100 IGW    | 5210         | DEFLECTOR                                      | 17068153401  | FAILED             | 20130603009                | QUE        |
| ERJ 190 100 IGW    | 5797         | WING SLAT HARNESS                              | 19117271401  | FAILED             | 20130429007                | QUE        |
| EUROCOPTER DE      | UT           |  |              |                    |                            |            |
| EC 135P2PLUS       | 6510         | RUBBER SLEEVE                                  | L651M1008218 | NEW                | 20130613005                | ONT        |
| EUROCOPTER FR      | ANCE         |  |              |                    |                            |            |
| AS 355             | 2821         | VALVE BYPASS                                   | 571712A      | NEW INSTALL        | 20130430022                | PAC        |
| EC 120 B           | 6420         | STATOR VANES (2)                               | 37171211     | SWOLLEN            | 20130531013                | QUE        |
| EC 120 B           | 6730         | HYDRAULIC UNIT                                 | GHC1004      | LEAKING            | 20130402010                | PNR        |
| EC 130 B4          | 2913         | HYDRAULIC PULLEY                               | 593733       | ROUGH              | 20130410007                | ONT        |
|                    | 2713         | BEARING  | 373733       | ROUGII             | 20130410007                | ONI        |
| FAIRCHILD          | 2122         | MINING   | DVI DC0 4074 | CTDIBBBB           | 2012072 1225               | DATE       |
| SA227AC            | 2120         | MIXING VALVE                                   | BYLB504371   | STRIPPED           | 20130624003                | PNR        |
| SA227AC            | 2460         | RELAY  | 6041H201A    | BURNED             | 20130515014                | PAC        |
| SA227AC            | 2720         | RUDDER/GAP STRIP                               | 2742001123   | RUBBING            | 20130419002                | ONT        |
| SA227AC<br>SA227AC | 2910<br>5312 | TUBE ASSEMBLY<br>BULKHEAD                      | 2781032527   | CHAFFED<br>CRACKED | 20130606001<br>20130527010 | ONT<br>ONT |
|                    |              |  | 2721027022   |                    | 20130527010                |            |
| SA227AC            | 5312         | BULKHEAD                                       | 2721027023   | CRACKED            |                            | ONT        |
| SA227DC            | 3210         | MAIN GEAR<br>ASSEMBLY                          | QAS545319    | CRACKED            | 20130603018                | ONT        |
| HAWKER SIDDELI     |              | ### (PPP 4#5                                   |              | annyma= : = = =    |                            |            |
| HS 748 2A          | 2612         | TEMPERATURE<br>PROBE                           | 173235173236 | SERVICEABLE        | 20130507002                | ONT        |
| HS 748 2A          | 3242         | BRAKE UNIT                                     | AH52765      | FAILED             | 20130430017                | ONT        |

| Make/Model     | Jasc         | Part Name   | Part Number                  | Part<br>Condition | SDR No.                    | RGN        |
|----------------|--------------|---|------------------------------|-------------------|----------------------------|------------|
| HS 748 2A      | 5711         | SPAR BOOM ANGLE                                   |                              | CORRODED          | 20130422007                | QUE        |
| HUGHES         |              |   |                              |                   |                            |            |
| 369D           | 6230         | ROTATING<br>SWASHPLATE                            | 369D2180111                  | CRACKED           | 20130405009                | PAC        |
| MAULE          |              |   |                              |                   |                            |            |
| MX 7 180B      | 3220         | TAILWHEEL CLUTCH                                  | 73B                          | NEW               | 20130620004                | ONT        |
| MCDONNELL DOU  |              |   |                              |                   |                            |            |
| MD 902         | 6400         | NO TAIL ROTOR                                     |                              | DAMAGED           | 20130508014                | PAC        |
| MORAVAN        | 2720         | RUDDER CABLE                                      | 714242260100                 | FRAYED            | 20120520007                | ONT        |
| Z242L<br>Z242L | 2720<br>2720 | RUDDER CABLE RUDDER CABLE                         | Z14242260100<br>Z14242260100 | FRAYED            | 20130529007<br>20130610004 | ONT<br>ONT |
| Z242L          | 2731         | AFT TRIM CABLE                                    | Z4244120000                  | BROKEN            | 20130514003                | ONT        |
|                | 2/31         | AFT TRIVICABLE                                    | Z/4244120000                 | STRANDS           | 20130314003                | ONI        |
| PILATUS - SW   |              |   |                              |                   |                            |            |
| PC 12 45       | 2497         | ELECTRICAL WIRE                                   | H4D24                        | BROKEN            | 20130429010                | ONT        |
| PC 12 45       | 2910         | HYDRAULIC LINE                                    | 5291312102                   | ORIGINAL          | 20130607003                | ONT        |
| PC 12 45       | 3160         | ELECTRONIC FLIGHT<br>INSTRUMENT<br>SYSTEM DISPLAY | 660312525                    | FAILED            | 20130619004                | ONT        |
| PC 12 45       | 3244         | TIRE  | 301125005                    | CRACKED           | 20130610011                | ONT        |
| PC 12 47       | 3418         | ANGLE OF ATTACK<br>SENSOR                         | 9754421423                   | FAILED            | 20130405014                | ONT        |
| PC 12 47E      | 2721         | TRIM ADAPTER                                      | 65001950100                  | INTERMITTENT      | 20130617004                | ONT        |
| PC 12 47E      | 2751         | ROTATION SENSOR                                   | 9733033112                   | FAILED            | 20130605001                | ONT        |
| PC 12 47E      | 3397         | WIRE HARNESS                                      |                              | CHAFFED           | 20130531002                | ONT        |
| PIPER          |              |   |                              |                   |                            |            |
| PA28RT 201     | 3220         | TRUNNION  | 67054803                     | CRACKED           | 20130423009                | ONT        |
| PA31           | 5711         | MAIN SPAR LOWER<br>RIGHT                          | 4042000                      | CRACKED           | 20130528006                | PNR        |
| PA31           | 5711         | SPAR WEB SPLICE<br>BOLTS                          | AN37A                        | FATIGUE           | 20130530005                | PNR        |
| PA31           | 7800         | TAIL PIPE   | 40310008                     | BURNT             | 20130419001                | PNR        |
| PA31 350       | 1410         | HOSE  |                              | GOOD              | 20130601001                | PAC        |
| PA31 350       | 3230         | NOSE LANDING<br>GEAR IDLER LINK                   | 46933000                     | WORN              | 20130531005                | PAC        |
| PA32R 300      | 2740         | CONTROL CABLE                                     | 6270113                      | MICRO CRACK       | 20130423007                | ONT        |
| PA44 180       | 0            | MUFFLER   | 96299007                     | FAILED            | 20130628001                | ATL        |
| PA44 180       | 2740         | BOLTS   | AN317A                       | WORN              | 20130620008                | ONT        |
| PA44 180       | 3210         | HYDRAULIC POWER<br>PACK                           | HYC5005                      | FAILED            | 20130409003                | ATL        |
| PA44 180       | 3260         | DOWN LIMIT SWITCH                                 | 86409002                     | TAB BENT          | 20130525001                | ATL        |
| PA44 180       | 7600         | THROTTLE CABLE                                    | 554528                       | SEIZED            | 20130515001                | ATL        |
| PA44 180       | 7713         | MANIFOLD PRESSURE<br>LINE                         | 8675902                      | BROKEN            | 20130611001                | ATL        |
| PA46 350P      | 7120         | ENGINE MOUNT/<br>GEAR MOUNT                       | 89137042                     | NEW               | 20130425003                | ONT        |
| QUEST          |              |   |                              |                   |                            |            |
| KODIAK 100     | 3246         | FLOAT ASSEMBLY                                    | 7000                         | CRACKED           | 20130513022                | PAC        |

| Make/Model       | Jasc         | Part Name                     | Part Number         | Part<br>Condition  | SDR No.                    | RGN        |
|------------------|--------------|-------------------------------|---------------------|--------------------|----------------------------|------------|
| KODIAK 100       | 5753         | FORWARD FLAP<br>ROLLER ARM    | 100330500302        | CRACKED            | 20130510001                | PAC        |
| KODIAK 100       | 7160         | DIVERSION DOOR                | 1001722051          | SMOKLING<br>RIVETS | 20130513021                | PAC        |
| ROBINSON         |              |                               |                     |                    |                            |            |
| R44 II           | 2421         | ALTERNATOR                    | ALU8521             | FAILED             | 20130617005                | PNR        |
| R44 II           | 2435         | STARTER                       | 14924HT             | WORN               | 20130617006                | PNR        |
| R44 II           | 2914         | PUMP                          | D5001               | NOISY              | 20130424002                | PNR        |
| R44 II           | 2916         | RESERVOIR                     | D2112               | LEAKING            | 20130418005                | PNR        |
| R44 II           | 2916         | RESERVOIR                     | D2112               | LEAKING            | 20130517002                | PNR        |
| R44 II           | 2916         | RESERVOIR                     | D2112               | LEAKING<br>WORN    | 20130529009                | PNR<br>PNR |
| R44 II<br>R44 II | 6310<br>7414 | CLUTCH ACTUATOR<br>MAGNETO    | C0512<br>1060064620 | CONTAMINATED       | 20130617012<br>20130430023 | PNR        |
| R44 II           | 7414         | MAGNETO                       | 106006169           | POINTS             | 20130430023                | PNR        |
| R44 II           | 7414         | MAGNETO                       | 1060064620          | WORN               | 20130522003                | PNR        |
| R44 II           | 8011         | STARTER                       | 14924HT             | SLOW               | 20130522007                | PNR        |
| ROCKWELL COLL    | INS          |                               |                     |                    |                            |            |
| 114B             | 3230         | UPPER DRAG LINK               | 7550041             | BROKEN             | 20130618004                | ONT        |
| 690A             | 5610         | WINDSHIELD<br>LEFT-HAND       | 3600437             | CRACKED            | 20130506010                | PAC        |
| SIKORSKY         |              |                               |                     |                    |                            |            |
| S61N             | 2800         | FUEL PURIFIER                 | 4005T01P03          | RUBBING            | 20130527005                | QUE        |
| S76A             | 6300         | POWER TURBINE<br>OUTPUT SHAFT |                     | VIBRATION          | 20130614012                | QUE        |
| S76C             | 3210         | CROSS TUBE<br>ROD END         | 7625002502042       | SHEARED            | 20130503003                | PAC        |
| SWEARINGEN       |              |                               |                     |                    |                            |            |
| SA226TC          | 3610         | MIXING VALVE                  | BYLB504371          | UNSERVICEABLE      | 20130621006                | PNR        |
| TECNAM           |              |                               |                     |                    |                            |            |
| P2006T           | 3230         | GEAR                          |                     | NOT LOCKED         | 20130606003                | PNR        |
| P2006T           | 3260         | GEAR LOCK                     |                     | INCORRECT          | 20130606004                | PNR        |
| VIKING CANADA    |              |                               |                     |                    |                            |            |
| DHC 6 400        | 1000         | NUT                           | MS210424            | CRACKED            | 20130508011                | PAC        |
| DHC 6 400        | 2750         | FLAP ROD                      | C6CW10831           | SCUFFED            | 20130613009                | PAC        |
| DHC 6 400        | 2750         | FLAP ROLLERS                  | C6CWM107229         | WORN               | 20130430020                | PAC        |
| DHC 6 400        | 2820         | FUEL LINE                     | C6PF1034115         | LEAKING            | 20130610015                | PAC        |
| DHC 6 400        | 2897         | FUEL PUMP NOISE<br>FILTER     | A3210               | CORRODED           | 20130510002                | PAC        |
| DHC 6 400        | 3246         | VALVE STEM                    | 4021101             | GOUGED             | 20130410016                | PAC        |
| DHC 6 400        | 5341         | PIN WING TO FUSE<br>ATTACH    | C6WM174127          | NEW                | 20130419008                | PAC        |
| DHC 6 400        | 5753         | FLAP TRIM<br>INTERCONNECT     | C6CF10803           | FAILED             | 20130422013                | PAC        |
| DHC 6 400        | 6123         | AUTOFEATHER<br>SWITCH         | C6SC11258190026     | FAILED             | 20130412017                | PAC        |
| ENGINE           |              |                               |                     |                    |                            |            |
| ALLISON          |              |                               |                     |                    |                            |            |
| 250-C20F         | 7321         | FUEL CONTROL UNIT             | 23070606            | LOOSE SHAFT        | 20130603019                | PAC        |
| 250-C47B         | 7200         | ALLISON ENGINE                |                     | CHIP               | 20130611009                | QUE        |
| 250-C47B         | 7210         | STUD                          | 23001928            | BROKEN             | 20130502009                | ATL        |

| Make/Model            | Jasc   | Part Name                                   | Part Number    | Part<br>Condition                  | SDR No.     | RGN  |
|-----------------------|--------|---|----------------|------------------------------------|-------------|------|
| 250-C47B              | 7230   | SCROLL                                      | 23074076C      | CRACKED                            | 20130509008 | PAC  |
| AVCO LYCOMING         | , 200  | SCHOLL                                      | 2007 10700     | era reriad                         | 20100007000 | 1110 |
| IO-540-AE1A5          | 7414   | BLOCK                                       | 10357426       | CRACKED                            | 20130410009 | PNR  |
| IO-540-AE1A5          | 7414   | BLOCK                                       | 10357426       | CRACKED                            | 20130410008 | PNR  |
| IO-540-AE1A5          | 7414   | BLOCK                                       | 10357426       | CRACKED                            | 20130608002 | PNR  |
| IO-540-AE1A5          | 7414   | BLOCK                                       | 10357426       | LOOSE BUSHING                      | 20130608001 | PNR  |
| IO-540-AE1A5          | 8530   | CYLINDER                                    | 05K21120       | LOW                                | 20130419003 | PNR  |
| LTIO-540-J2BD         | 8530   | #2 CYLINDER<br>ASSEMBLY                     | 05K21108       | COMPRESSION<br>PARTED FROM<br>CASE | 20130408010 | PAC  |
| LTIO-540-J2BD         | 8530   | #5 CYLINDER                                 | 05K21108       | PARTED FROM<br>CASE                | 20130409013 | PAC  |
| LTS-101-600A-3A       | 1497   | POWER TURBINE<br>INDICATING<br>HARNESS      | 414100055      | WORN-OUT                           | 20130621004 | QUE  |
| O-320-E2D             | 7322   | MIXTURE<br>ADJUSTMENT SCREW                 | 43564          | MISSING                            | 20130604002 | ONT  |
| O-540-A4B5            | 8530   | CYLINDER HEAD                               |                | BROKEN                             | 20130516008 | QUE  |
| TIO-540-A2C           | 8520   | LIFTER                                      | 06BI11M        | PITTED                             | 20130424001 | QUE  |
| CFM INTERNATIO        | NAI.   |   |                |                                    |             |      |
| CFM56-7B26            | 7321   | HYDROMECHANICAL<br>UNIT                     | 442369         | UNSERVICEABLE                      | 20130620010 | ONT  |
| <i>GARRETT</i>        |        |   |                |                                    |             |      |
| TPE331-10UGR-<br>516H | 7810   | JET PIPE                                    | 1379045H401    | CRACKED                            | 20130607004 | PNR  |
| TPE331-12UHR          | 6120   | PROPELLER<br>GOVERNOR                       | 89741016       | SERVICEABLE                        | 20130508001 | QUE  |
| GENERAL ELECTI        | RIC    |   |                |                                    |             |      |
| CT58-140-1            | 7321   | CENTRIFUGAL FUEL<br>PURIFIER                | 4005T01P03     | UNSERVICEABLE                      | 20130516005 | QUE  |
| CT7-5A                | 7261   | O-RING                                      | 4074T58P04     | DETERIORATED                       | 20130627009 | PAC  |
| PRATT & WHITNE        |        |   |                |                                    |             | _    |
| PT6A-114A             | 7321   | FUEL CONTROL UNIT                           | 32448973       | UNSERVICABLE                       | 20130409004 | PNR  |
| PT6A-135              | 7321   | BELLOWS ASSEMBLY                            | 20659          | DISTORTED                          | 20130626002 | ONT  |
| PT6A-28               | 8300   | SPUR GEARSHAFT                              | 3021565        | WORN                               | 20130412005 | PNR  |
| PT6A-42               | 7240   | COMBUSTION<br>LINNER                        | 3114850019L868 | OVERHAULED                         | 20130402013 | PNR  |
| PT6A-61               | 7260   | QUILL DRIVE SHAFT                           | 1179100583     | WORN OUT                           | 20130612007 | PNR  |
| PT6A-67B              | 7321   | HIGH PRESSURE<br>ENGINE DRIVEN<br>FUEL PUMP | 8256015        | INTERNAL<br>FAILURE                | 20130618001 | ONT  |
| PRATT & WHITN         | EY-USA |   |                |                                    |             |      |
| R-985-14B             | 7322   | CARBURATOR<br>ATTACHMENT<br>HARDWARE        | MS21044N6      | GOOD                               | 20130418004 | PAC  |
| R-985-AN-14B          | 1220   | ENGINE                                      | R98514B        | INTERNAL<br>DAMAGE                 | 20130606009 | PAC  |
| R-985-AN-14B          | 7414   | MAGNETO                                     | SB9RU3         | UNSERVICEABLE                      | 20130603013 | PNR  |

| Make/Model                   | Jasc    | Part Name  | Part Number   | Part<br>Condition | SDR No.      | RGN   |
|------------------------------|---------|--|---------------|-------------------|--------------|-------|
| R-985-AN-14B                 | 8520    | CRANKSHAFT                                       | 261280        | SHEERED           | 20130626011  | PAC   |
| R-985-AN-14B                 | 8530    | 6 CYLINDER<br>ASSEMBLY                           |               | LEAKING           | 20130604004  | ONT   |
| ROLLS ROYCE - U              | VK      |  |               |                   |              |       |
| RB211-535E4-37               | 7110    | COWL ENGINE INLET                                | LJ50678       | SERVICABLE        | 20130613008  | PNR   |
| TAY 610-8                    | 7230    | LOW PRESSURE<br>COMPRESSOR DRIVE<br>SHAFT REAR   | JR30664       | CRACKED           | 20130528007  | QUE   |
| TELEDYNE CONT                | INENTAL |  |               |                   |              |       |
| GTSIO-520-L<br>TURBOMECA     | 8520    | CRANK CASE                                       | 65411912      | CRACKED           | 20130401025  | ONT   |
| ARRIEL 2B                    | 7261    | MAGNETIC PLUG                                    | 9520011655    | UNSERVICEABLE     | 20130426004  | PAC   |
| PROPELLER                    |         |  |               |                   |              |       |
| AEROPRODUCTS A6441FN-606     | 6110    | TRANSFER TUBE                                    |               | NEW               | 20130513023  | PNR   |
| DOWTY ROTOL                  | 0110    | TRANSPERTOBE                                     |               | NEW               | 20130313023  | TIVIC |
| R408/6-123-F/17              | 3060    | BRUSH BLOCK                                      | 697079003     | INTERNAL SHORT    | 20130412012  | ONT   |
| HAMILTON STAND               |         | BROOM BECCK                                      | 077077003     | IIVIERUME SITORI  | 20130 112012 | OIVI  |
| 14SF-23                      | 6110    | BLADE ASSEMBLY                                   | 8067001       | GROOVED           | 20130522006  | QUE   |
| 14SF-23                      | 6120    | ACTUATOR<br>ASSEMBLY VARIABLE<br>PITCH PROPELLER | 7901803       | CRACKED           | 20130528003  | QUE   |
| HARTZELL                     |         |  |               |                   |              |       |
| HC-B3TN-3AF                  | 6114    | PISTON SEAL                                      | C33173472     | SEPARATED         | 20130605004  | PNR   |
| HC-E5N-3A                    | 6120    | SPEEDER SPRING                                   | 665031527138A | WEAK              | 20130527011  | ATL   |
| PHC-C3YF-1RF  MCCAULEY       | 6110    | HUB  | PHCC3YF1RF    | DAMAGED           | 20130412007  | PNR   |
| 4HFR34C754                   | 6120    | BETA RING  | C5317         | CRACKED           | 20130503005  | PNR   |
| EQUIPMENT  AEROCET           | `       |  |               |                   |              | _     |
| 3400                         | 3246    | SLIDE BRACKETS                                   | 35A42022LR    | CORRODED          | 20130515004  | PAC   |
| 3400                         | 3246    | SLIDE TRUCK                                      | 35A42124      | CORRODED          | 20130515016  | PAC   |
| AVIATION SPECIAL             | TTIES   | _  | _             | _                 | _            |       |
| 1213HBG310AC                 | 2913    | HYDRAULIC PUMP                                   | 1213HBG310ACJ | UNSERVICEABLE     | 20130503001  | ONT   |
| BEECH                        |         |  |               |                   |              |       |
| 1.1482E+11                   | 3233    | CYLINDER ASSEMBLY                                | 11482002217   | UNSERVICEABLE     | 20130404003  | ATL   |
| BF GOODRICH                  |         |  |               |                   |              |       |
| 301450401                    | 1420    | PROXIMITY SENSOR<br>ELECTRONIC UNIT              | 301450401     | ELECTRICAL        | 20130621007  | ONT   |
| BOMBARDIER                   |         |  |               |                   |              |       |
| 82410909013<br>DIAMOND - CAN | 1400    | SCREW  | MS352206231   | TOO LONG          | 20130628002  | ONT   |
| DA20C1                       | 2562    | EMERGENCY<br>LOCATOR<br>TRANSMITTER              | 4536603       | FAILED TEST       | 20130613004  | ATL   |
| FORD                         |         |  |               |                   |              |       |
| C6115030103                  | 2410    | PULLEY   |               | LOOSE             | 20130522008  | ONT   |

| Make/Model           | Jasc            | Part Name                                   | Part Number  | Part<br>Condition               | SDR No.     | RGN   |  |  |
|----------------------|-----------------|---|--------------|---------------------------------|-------------|-------|--|--|
| GARMIN               |                 |   |              |                                 |             |       |  |  |
| 110088210            | 3460            | GARMIN DATA<br>COMPUTER 74A                 | 110088210    | UNSERVICABLE                    | 20130401018 | PNR   |  |  |
| GOODRICH             |                 |   |              |                                 |             |       |  |  |
| 2LA28502801          | 3320            | LED STAIR LIGHT                             |              | CORROSION                       | 20130510006 | ATL   |  |  |
| HONEYWELL            |                 |   |              |                                 |             |       |  |  |
| 3244853              | 7321            | MANIFOLD PRESSURE<br>REGULATOR<br>DIAPHRAGM | 3241812      | NEW                             | 20130604003 | ATL   |  |  |
| KANNAD               |                 |   |              |                                 |             |       |  |  |
| S182250202           | 2562            | EMERGENCY<br>LOCATOR<br>TRANSMITTER         | S182250202   | UNSERVICEABLE                   | 20130509004 | PNR   |  |  |
| S182250202           | 2562            | EMERGENCY<br>LOCATOR<br>TRANSMITTER         | S182250202   | UNSERVICEABLE                   | 20130509005 | PNR   |  |  |
| S184050101           | 2562            | EMERGENCY<br>LOCATOR<br>TRANSMITTER         | S184050101   | UNSERVICEABLE                   | 20130509006 | PNR   |  |  |
| KING                 |                 |   |              |                                 |             |       |  |  |
| KDF806               | 3455            | CAPACITOR                                   |              | BURNT                           | 20130402012 | PNR   |  |  |
| PACIFIC SCIENTIF     | TIC             |   |              |                                 |             |       |  |  |
| 31000010             | 2000            | EXTINGUISHING<br>AGENT                      | HALON1301    | INCORRECT<br>AGENT              | 20130418001 | QUE   |  |  |
| 31000010             | 2000            | EXTINGUISHING<br>AGENT                      | HALON1301    | INCORRECT<br>AGENT              | 20130418002 | QUE   |  |  |
| PRATT & WHITNE       | EY-CAN          |   |              |                                 |             |       |  |  |
| PT6                  | 1000            | FILTER                                      | AN62353A     | NEW                             | 20130530011 | ONT   |  |  |
| TELEDYNE BEND        |                 | 0.03/201.000.4.0003.407.47                  |              | 7144.775                        |             | DIVID |  |  |
| 107902010<br>VICKERS | 7414            | CONTACT ASSEMBLY                            | 10357174     | FAILED                          | 20130530009 | PNR   |  |  |
| 9603001105           | 3230            | UPLOCK SOLONOID                             |              | LEAKING                         | 20130408007 | ONT   |  |  |
| 9603001154           | 2932            | PRESSURE SWITCH                             | 9738114304   | LEAKING                         | 20130408008 | ONT   |  |  |
| UNAPPROVE            | UNAPPROVED PART |   |              |                                 |             |       |  |  |
| INSCO                |                 |   |              |                                 |             |       |  |  |
| 65013142             | 2000            | GAS PRODUCER<br>INDICATOR                   | 206075682109 | SUSPECTED<br>UNAPPROVED<br>PART | 20130515009 | QUE   |  |  |
| PACIFIC SCIENTIF     |                 |   |              |                                 |             |       |  |  |
| 31000010             | 2000            | EXTINGUISHING<br>AGENT                      | HALON1301    | INCORRECT<br>AGENT              | 20130418001 | QUE   |  |  |
| 31000010             | 2000            | EXTINGUISHING<br>AGENT                      | HALON1301    | INCORRECT<br>AGENT              | 20130418002 | QUE   |  |  |
|                      |                 |   |              |                                 |             |       |  |  |

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# Civil Aviation Homepage

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#### Continuing Airworthiness

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#### Canadian Aviation Regulations (CARs)

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#### Airworthiness Directive

www.tc.gc.ca/cawis-swimn

#### Civil Aviation Safety Alerts (CASA)

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#### Web Service Difficulty Reporting System (WSDRS)

www.tc.gc.ca/wsdrs