

TP 6980E (02/2014)

Feedback Pifficulty Reports

Issue 2/2014

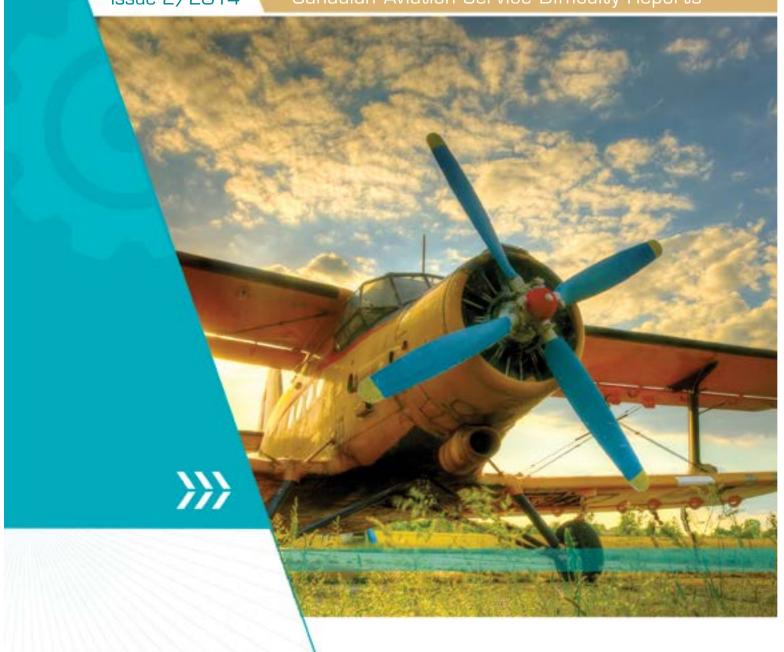




Table of Contents

| 4 | eads up | 1 |
|---|--|---|
| | ixed Wing | |
| | Engines | |
| | Rotorcraft | |
| | Equipment Airworthiness Directives (ADS) | |
| | FAA Special Airworthiness Information Bulletins (SAIB) | |
| ١ | EASA Safety Information Bulletin (SIB) | |
| ١ | Service Difficulty Reports (SDR) | |



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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To view Feedback online or to receive it electronically please visit: www.tc.gc.ca/feedback-magazine 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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ISSN 1925-8429 (Online)

TP 6980E (02/2014)

TC-1005533

PACIFIC SCIENTIFIC, EQUIPMENT

SDR # 20130418001

Overhauled Fire Extinguisher Bottle Found Serviced With Unknown Fluid

SDR submitted:

Upon disassembly of the extinguisher for overhaul, it was noted that the extinguisher was filled with an as yet unidentified liquid instead of the required Halon 1301.

Transport Canada Comments:

This fire extinguisher bottle had been sent for re-certification during an import inspection of the aircraft in which it was installed. The aircraft had previously been operated in Asia (where the bottle had been serviced).

Transport Canada would like to remind operators that not all 'non domestic' overhaul companies operate to the same standards as do Canadian organizations. It is important to carefully scrutinize aircraft and appliances that have undergone maintenance in unfamiliar overseas facilities.

AEROSPATIALE ATR 42-300 SDR # 20121119013

Nose Landing Gear Sheared Axle

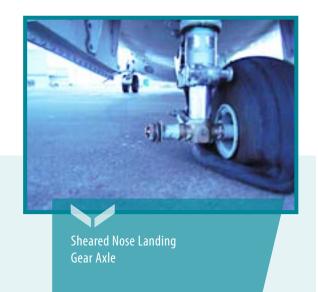
SDR submitted:

As the aeroplane was taxiing to position on runway 36 for departure, the right hand nose landing gear (NLG) wheel departed the nose gear due to a sheared axle.

Maintenance investigations revealed that the NLG axle failed at the inboard tire bearing, causing damage to the right hand gear door rod by the departing nose wheel assembly.

Transport Canada Comments:

Through discussions with the operator and the responsible type certificate holder, Aerospatiale, it was determined that ATR 42 Service Bulletin 32-0098 and ATR 72 Service Bulletin 32-1047 are applicable in addressing this type of NLG axle failure.



BAE - UK 3112 SDR # 20131015001

Cracked Starter Generator Mounting Adapter

SDR submitted:

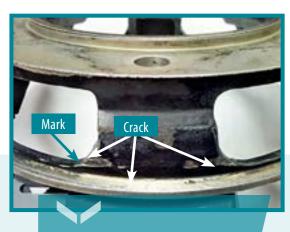
During a maintenance inspection on the left-hand engine starter generator assembly, the mounting adapter was found cracked through the web adjacent to a mounting hole.

The mounting adapter was replaced, making the aeroplane serviceable.

Transport Canada Comments:

As stated by BAE engineering, the build-up of tolerances can lead to a possible fouling condition between the starter generator end bell and support webs, resulting in the potential failure of the drive end bearing and support webs.

Service bulletin 24-JM7815 was introduced to prevent the described fouling condition, and calls for the replacement of the mounting adapter with a new modified mounting adaptor.



Engine Starter/ Generator Cracked Mounting Adapter

BEECH 200 SDR # 20121101005

Windshield Heater Burnt Wiring

SDR submitted:

The crew reported that the windshield heater would no longer function. Maintenance troubleshooting revealed that the main cables that carry the high current (50Amps) for the windshield heater were overheated to the point of melting the outer shielding.

The failed wires in question go from the 50Amps circuit breakers to a large cannon plug then to the windshield where the wires pass through a cannon plug. The cannon plug pins were found to be loose thereby allowing electrical resistance and heat to build up. As a result, all pins and sockets were replaced.

The Service Difficulty Report submitter stated that this particular aeroplane is a standard factory design that has probably not been modified (pins replaced) since the aeroplane was manufactured.



Transport Canada Comments:

Cannon plug pins tend to become loose over time and can cause electrical arcing which generates heat, corrosion pitting and burnt wires. This excessive heat can create a fire hazard thus maintainers must always be attentive to signs of overheating of wires and connectors.

BEECH 1900C SDR # 20130501004

Propeller De-ice Brushes Wiring Failure

SDR submitted:

During the left hand engine change, it was noted that the terminal end of the propeller de-ice brushes (power wire) was defective. The wire was then cut so a new terminal end could be attached when it was noticed that there was a deep crack in the casing of the power wire.

After further investigation, it was found that these cracks ran the complete length of the power wire, 10 American Wire Gauge (AWG). This damage went from the brushes to the firewall connector. The ground cable was fine and had no damage.

These wires were wrapped and covered and contained in the main wire bundle for the engine. It appears the shorting at the terminal by the brushes and the overheating may have caused this damage.



10 Gauge Brush Block Wire Damaged From Overheating

Transport Canada Comments:

Further investigation revealed that the screw that attaches the wire to the brush block had arced and subsequently melted and then shorted the propeller de-ice system. The wiring was the original from 1984 and the age of the wire was the probable cause.

BEECH 1900D SDR # 20130606005

Cracked Horizontal Stabilizer Attach Angle

SDR submitted:

After previously discovering a crack in the horizontal stabilizer attach angle on another aeroplane, the operator amended their Beech 1900D maintenance program to carry out a repeat of mandatory service bulletin (MSB) 55-4114 even though the MSB describes a onetime inspection only.

While carrying out the borescope inspection, it was observed that there were two cracks visible on the left hand horizontal stabilizer attach angle. The first crack was coming from underneath the top rivet and the second crack was coming from beside the second rivet.

The defect was later confirmed by an eddy current inspection.

Transport Canada Comments:

Transport Canada Civil Aviation recommends operators of the Beech 1900 to carry out the inspection instructions detailed in the Hawker Beech Raytheon MSB 55-4114 and if required, adjust their respective maintenance programs accordingly.

BEECH A100 SDR # 20120711003

Severe Fuselage Corrosion

SDR submitted:

Severe fuselage corrosion was found during a scheduled inspection of the fuselage at 3000 flight cycles. This extensive corrosion was found at area of Fuselage Station (FS) 265.750 to FS 273.520 and extended to fuselage lower longeron located at water line (WL) 119.

This area is located between the last cabin window and the cabin door. It is possible that over the years, water may have leaked and/or migrated into this specific area as this aeroplane had mostly been parked outside, exposed to the elements. Additionally, there is two strips of foam in this area believed to be used for noise suppression and/or insulation which may have trapped water in this immediate area.

The last 3000 flight cycle inspection was carried out some 4 years ago with no corrosion reported at the time.



Severe Surface Corrosion Discovered on the Fuselage Lower Longeron

Transport Canada Comments:

The storing and parking of aircraft inside can greatly reduce on onset of airframe corrosion.

BOMBARDIER CL-600-2B19

SDR # 20130430004

Passenger Door Outer Handle Binding

SDR submitted:

The ramp crew reported that the main cabin door (MCD) outer handle would not release out when the release button was pressed. This prevented them from opening the door from the outside. Maintenance investigation found that the MCD outer handle shaft was slightly bent causing it to bind in the housing and preventing the handle from releasing when the release button was pressed.

The MCD outer handle and housing were replaced returning the aeroplane back to service.

Main Cabin Door Outer Handle with a Slight Bend in the Shaft

Transport Canada Comments:

A fault like this affects the functionality of an emergency exit where its operation may be jeopardized.

It is essential that outer handle faults like this are identified and corrected before any form of door operational interference is encountered in service.

Aileron Quadrant Bearings Corroded

SDR submitted:

The crew reported stiff roll control during flight. Following an uneventful landing, the crew did a functional aileron roll disconnect and found that the co-pilot control wheel was very stiff to operate.

Maintenance investigation discovered that the left hand wing aileron quadrant assembly was severely corroded and the quadrant bearings were seized. The aileron quadrant assembly was replaced and the aeroplane was returned to service.

Transport Canada Comments:

Transport Canada Civil Aviation recommends that these areas be frequently inspected to detect corrosion and that the quadrant bearings be lubricated. This is particularly important as the aeroplane ages in service.



Aileron Quadrant Bearings Severely Corroded

DE HAVILLAND - CANADA, DHC-8-102

SDR # 20130521008

Improperly Installed Cable Cuts Through De-ice Tube

SDR submitted:

It was discovered that the left hand de-ice advisory lights on the overhead panel were not illuminating when the boots were inflated. Maintenance found that the de-ice tube that passes through the #1 nacelle was chaffed by a misrouted main landing gear alternate release cable. A new tube was installed and the cable re-rigged. Function checks found the systems serviceable.

Transport Canada Comments:

Having another qualified technician look over your work even though it may not be a Canadian Aviation Regulation (CAR) requirement (as in this case) is good practice and can help avoid situations like this one. Independent check requirements can be found in Standard 571.10, 'Types Of Work' of the CAR.



De-ice Tube Chaffed Through

Chaffed Hydraulic Line Leads to Loss of System

SDR submitted:

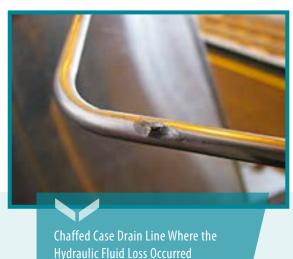
During cruise flight inbound to a maintenance base, the #1 hydraulic system lost all of its fluid which resulted in the loss of the #1 hydraulic services. The crew declared an emergency yet landed the aeroplane uneventfully (with flaps at zero and no normal brakes available). It had to be towed to the gate.

The maintenance investigation found the #1 hydraulic system case drain line was chaffed and leaking. The line was replaced along with the hydraulic pump and the aeroplane returned to service.

Transport Canada Comments:

The operator informs Transport Canada that the area where this line is located has limited access and it is very difficult to install the clamps. It is possible that a clamp may have been out of position as a result of past maintenance events.

Maintainers of this type of aeroplane are cautioned to remain aware of this potential problem when performing difficult tasks in this or other hard to reach locations.



BOMBARDIER, DHC-8-314

SDR # 20130911004

Engine Mount Bearing Wear

SDR submitted:

During a scheduled engine change on a DHC-8-300, one of the rear engine vertical struts was found with the bearing worn out way beyond limits. As a precaution, the company has initiated a fleet inspection of other DHC-8-300, as a result of this finding.

Transport Canada Comments:

Transport Canada Civil Aviation (TCCA) has been informed that other aeroplanes in this operator's fleet were found in a similar condition. The worn bearings were found on the left hand engine, inboard strut. TCCA would like to inform other carriers of this potential defect and recommend they look at this location when accessibility allows.



Blown Main Wheels on Take Off Roll

SDR submitted:

During the take off roll, at 100 knots, both the left hand and main tires blew. The crew rejected the take off and came to a stop on the runway. The hydraulic lines were torn and the flaps were damaged as a result of the blown tires. Maintenance changed the outbound left hand main wheel to facilitate moving the aeroplane to the hangar. The airport authority reported no debris on the runway that could have contributed to this failure.

Maintenance found 8 loose tie bolts on the left hand (L/H) outboard (O/B) main wheel. Both L/H main wheels and brake assemblies were replaced.

The cockpit voice recorder (CVR) and flight data recorder (FDR) were taken for readout. A borescope inspection of the L/H engine was completed with no faults found. The L/H propeller was inspected, the number 2 blade was replaced and the hub was repaired.

The L/H main landing gear (MLG) inboard (I/B) forward (fwd) door was found damaged and was replaced. The L/H MLG I/B and O/B aft doors were found damaged and were replaced. The L/H MLG shock strut aft fairings was found damaged and was replaced. The number one hydraulic system case drain filter line was found damaged and was replaced. The L/H O/B flap lower skin was dented but was within structural repair manual (SRM) limits. The L/H I/B flap was found damaged and was replaced.



Blown Main Wheel Assembly Part Number 315731

Transport Canada Comments:

The maintenance instructions for these wheel assemblies had recently changed (torque values and assembly procedures). While this may or may not be a contributing factor in this incident, it is important to be aware of and follow the latest maintenance instructions.

Cracked Rudder Pedal

SDR submitted:

During a general aeroplane inspection in order to apply an inspection tolerance for aircraft scheduling, the left hand brake pedal attached to the left rudder pedal assembly was found cracked at the pivot tube.

Transport Canada Comments:

Transport Canada Civil Aviation (TCCA) has seen similar instances in the past. In communicating with the manufacturer (Diamond Aircraft), TCCA would like to remind operators that Diamond Aircraft has issued Service Information Letter (SIL) 20C1-003 & Temporary Revision (TR) 12-01 that addresses this issue. The SIL is available to the public on Diamond's website at the following address:

www.diamondaircraft.com/aircraft/da20/technical.php#cat-21



Rudder Pedal Cracked At Pivot Attach Point

FAIRCHILD SA227-AC SDR # 20130328004

Cracked Aileron Spar

SDR submitted:

A small crack was noticed by maintenance on the right-hand (R/H) aileron, just aft of the out-board (o/b) hinge. Upon further inspection it was found that the attaching structure for the o/b aileron hinge bracket (aileron side) was cracked and a large piece of metal had broken off.

The R/H aileron was removed and a serviceable aileron panel assembly was installed, making the aeroplane serviceable.

Transport Canada Comments:

Federal Aviation Administration (FAA) Special Airworthiness Information Bulletin (SAIB) CE-13-42 was released defining this possible condition. Original Equipment Manufacturer (OEM) and M7 Aerospace have also issued Service Letters (SL) 226-SL-045, SL 227-SL-060 and SL CC7-SL-053.



Cracked Forward Aileron Spar

Hydraulic Pump Case Failure

SDR submitted:

During cruise flight at 16 000 feet, the pilots observed the port hydraulic system low flow light had illuminated, followed by the starboard hydraulic system low flow light.

The aeroplane returned, carried out an uneventful landing and taxied to the hanger using normal nose wheel steering & braking.

Maintenance found the port engine gearbox hydraulic pump had a crack in the outer case that started at one of the rear case plug holes.

Maintenance replaced the hydraulic pump, serviced the hydraulic system and carried out all required leak and functional checks, making the aeroplane serviceable.



Hydraulic Pump Case Crack Causing Hydraulic Fluid Loss

LEARJET 60 SDR # 20130912003

Cracked Cabin Window

SDR submitted:

Upon performing a prism inspection of the cabin windows, cracks were discovered at several window attachment holes for several cabin windows.

The window assemblies were all replaced, making the aeroplane serviceable.

Transport Canada Comments:

Through discussions with Learjet Engineering, the responsible type-certificate holder, it has been confirmed that this double pane cabin window design is such that if one pane should fail, the remaining pane would support the cabin pressure load. Learjet has included a 2400 flight hour recommended inspection task and has made available a product improvement for all replacement cabin windows.



ALLISON, AE-3007A1/3 SDR # 20121126007

Improper Tooling Causing Damage

SDR submitted:

The engine was removed due to smoke after shutdown and was returned to the shop. During the shop visit inspection, the fuel manifold was found with a severe cut that reduced the fuel tube wall thickness. No holes at the damaged area were observed. The right hand discharge tube looks newly installed and is adjacent to the severely damaged fuel manifold.

Transport Canada Comments:

It was stated that the damage appeared to be caused by a cutting wheel used during a past modification. No record of the work performed was found in the log book. Transport Canada Civil Aviation would like to remind maintainers that all work must be documented and that approved tooling and procedures must be followed.



Fuel Discharge Tube Showing Obvious Damage

DIAMOND - CANADA, DA20-C1, TELEDYNE CONTINENTAL IO-240-B.

SDR # 20140227004

Material Found In Engine Fuel Hose

SDR submitted:

During a 300 hour inspection, the engine driven fuel pump inlet filter was removed as per Diamond maintenance manual. A large piece of rubber was found in the filter that was blocking approximately two thirds of the filter. Maintenance checked the hose between the engine and firewall and found that the firewall end of the hose had a piece of rubber covering over 50 per cent of the internal diameter of the hose. It would appear that the internal rubber had been cut during the manufacture of the hose. The hose was manufactured in April 2011 specifically for the engine. An inspection of another hose from the same batch is underway.

Transport Canada Comments:

The batch inspection revealed that this incident was an isolated case. Production techniques were reviewed and found to be acceptable. It serves as a reminder to us that all parts received must be carefully inspected prior to installation on an aeronautical product.



Internal View of Hose Showing Partial Blockage

BELL TEXTRON - CANADA, 206L-4

SDR # 20140127001

Tail Rotor Blade Bolt Sheared

SDR submitted:

In flight, the pilot could feel vibrations in the airframe and decided to land. The aircraft maintenance engineer (AME) inspected the airframe, including removal of the driveshaft covers and cowls as required and a detailed inspection of the tail rotor and drive system was accomplished. A test flight was conducted but the vibration was still present. Further inspection found a sheared tail rotor blade bolt. The tail rotor blades and hub were removed and inspected. All 4 blade bolts were replaced. The entire drive system was inspected and a tail rotor dynamic balance was completed to satisfaction.



Tail Rotor Blade Bolt Sheared

Transport Canada Comments:

This NAS6606D36 bolt was inspected during the last tail rotor yoke overhaul and no discrepancies were noted. The operator updated their maintenance schedule to replace all tail rotor yoke hardware upon inspection. The subject bolt has been sent to Bell for further analysis.

BELL TEXTRON - CANADA, 407

SDR # 20140224021

Uncontrollable Engine Fuel Shut Off

SDR submitted:

On approach for landing the aircraft encountered a flame out condition caused by fuel starvation. After troubleshooting the issue, it was discovered that the fuel valve was closing uncontrollably due to the fuel valve switch close coil wire chaffing against a screw on the 28v bus bar in the overhead breaker panel.

Transport Canada Comments:

The wiring harness increased in size due to the incorporation of four supplemental type certificates (STC) which were installed with inadequate clearance due to insufficient clamping and lacing.

The operator has since installed proper spiral wrap and secured the harness properly to preclude this event from recurring and added a repetitive inspection of the panel at 100 hour intervals to their maintenance program.

This event could have been catastrophic. A sobering reminder of the importance of proper maintenance practices!



Chaffed Wire in Circuit Breaker Panel

BELL TEXTRON - USA, 412CF SDR # 20140305006

Combining Gearbox(C-Box) Oil Cooler Fan Failure

SDR submitted:

On a combining gear box removal, the Aircraft Maintenance Engineer (AME) noticed a large amount of black fretting material between the C-Box and the blower joint flange. Once cleaned up, the AME was able to see that the outer race of the bearing on the blower was rotating in the blower casting. The blower was removed and will be replaced with serviceable unit.

Transport Canada Comments:

Tear down analysis of the oil cooler fan determined that bearing did in fact rotate in the liner housing. The overhaul facility has received approval from Bell Helicopter to install the bearing using Loctite adhesive and has proven to be more effective.



Oil Cooler Fan Bearing Failure

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 |
|---|-----------|---------------|---|
| HR SMITH | 2014-0019 | Europe | Superseded by EASA AD 2014-0095 |
| STC SA04-74 STC ST00284BO STC ST02887AT | 03/19/14 | United States | Cracks in the in-flight entertainment system radome assembly |
| STC ST01219SE | 04/05/14 | United States | Chaffing, arcing, and burning damage to the control cabin overhead wiring and ducting |
| ROCKWELL COLLINS | 05/27/14 | United States | Correct possible misalignment issues with the transponders |
| STC SE09773SC STC SE4985NM SUPERIOR | 05/29/14 | United States | Separation of the cylinder head |

FAA SPECIAL AIRWORTHINESS INFORMATION BULLETINS (SAIB)

A Federal Aviation Administration (FAA) 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). www.faa.gov/aircraft/safety/alerts/SAIB/

| SAIB Number | Make/Company | Subject | Issue Date |
|-------------|------------------------------------|--|------------|
| CE-14-18 | Rust, Robert E. | Horizontal Stabilizer Miscellaneous Structure – Tailplane Attach Fitting Cracks and Misassembled Fitting Installation | 05/15/14 |
| CE-14-17 | Cessna Aircraft Company | Landing Gear; Main Landing Gear (MLG) Actuator | 05/06/14 |
| HQ-14-16 | Fasteners | Standard Hardware, AN, MS and NAS Fasteners | 04/28/14 |
| NE-14-15 | Hartzell Propeller, Inc. | Propeller Controlling System | 04/18/14 |
| NE-14-14 | Sikorsky Aircraft Corporation | Powerplant - Salt Encrustation | 04/14/14 |
| CE-14-09R1 | Good Earthkeeping Organization Inc | Luscombe Model 8A Fuel System | 03/28/14 |
| NE-14-13 | Lycoming Engines | Reciprocating Engine - Cylinder Mounting Studs | 03/24/14 |
| CE-14-12 | Mooney International Corporation | Landing Gear System | 03/14/14 |
| CE-14-11 | Cessna Aircraft Company | Landing Gear; Nose Landing Gear Trunnions | 02/25/14 |
| NE-14-10 | Merl, Inc. | Emergency Locator Beacon | 02/24/14 |

EASA SAFETY INFORMATION BULLETIN (SIB)

A European Aviation Safety Agency (EASA) SIB 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). http://ad.easa.europa.eu/sib-docs/page-1

| SAIB Number | Make/Company | Subject | Issue Date |
|--------------------------|-------------------------|---|------------|
| 2014-16 | | Aeroplane Refuelling with One Engine Running | 05/23/14 |
| 2014-14 | | Controller Pilot Data Link Communications over Very High Frequency Data Link Mode 2 (CPDLC over VDL Mode 2) | 05/23/14 |
| 2014-15 | | Controller Pilot Data Link Communications (CPDLC) - Data Link: Instruction to turn a specified number of degrees left or right (UM 215) | 05/23/14 |
| 2014-13 | GAS Manufacturing Ltd. | Unapproved Parts Notification - Galley Waste Carts | 05/08/14 |
| UPN2014- 2014NM460011 | | Multi-axis G-Switches used with Ameri-King Corp. Emergency Locator Transmitters (ELTs) | 05/08/14 |
| 2014-12 | | Non-conforming Standard Hardware | 05/06/14 |
| 2014-11 | | Notification of Suspected Unapproved Parts | 05/01/14 |
| 2014-09 | | Aeroplane Go-Around Training | 04/08/14 |
| 2014-10 | | Simferopol Flight Information Region (FIR) | 04/03/14 |
| UPN2014- 2013NM510030 | Avion Research Corp. | Control Wheels, Glare Shields and Instrument Panels - without FAA production approval | 04/03/14 |
| 2014-07 | | Unexpected Autopilot Behaviour on Instrument Landing System (ILS) Approach | 03/25/14 |
| 2014-08 | Boeing | Approval for Cold Soaked Fuel Frost Dispatch | 03/24/14 |
| 2014-06 | | ATC Communications to Aircraft Flight Crew during Missed Approach | 03/20/14 |
| SAFO14001 | Cessna Aircraft Company | Cessna 500, 501, 550, S550, 551 and 560 - Aileron Trim System | 03/10/14 |
| UPN2014- 20130520002 | General Electric | CT7 Engines - First Stage Hangers P/N 6068T26G11 without FAA Production Approval | 03/10/14 |

SERVICE DIFFICULTY REPORTS (SDR)

LEGEND

JASC: Joint Aircraft System Code number defining assembly/system/components

SDR No.: Transport Canada Civil Aviation (TCCA) assigned SDR control number — please quote in any

correspondence or inquiries

Region (RGN): TCCA region of SDR submitter:

PAC = Pacific VAR = Various NCR = Ottawa (Headquarters)

ONT = Ontario PNR = Prairie and Northern QUE = Quebec

ATL = Atlantic QUE = Quebec

AIRCRAFT

| AEROSPATIALE | | | | | | |
|--------------|------|-----------------------------------|----------------|----------------|-------------|-----|
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| AS 350B | 6520 | CONTROL LEVER TAIL ROTOR PITCH | 350A33105803X | UNSERVICEABLE | 20140319006 | PAC |
| AS 350B2 | 6220 | SPHERICAL STOP | 704A336332 | DELAMINATED | 20140204011 | PNR |
| AS 350B2 | 6220 | STARFLEX | 350A3119170151 | DEBONDED | 20140214005 | PNR |
| AS 350B2 | 6520 | GEAR BOX | 350A33020005 | LEAKING | 20140110004 | QUE |
| AS 350B3 | 1410 | HYDRAULIC HOSE | 704A34412271 | LEAKING | 20140113007 | QUE |
| AS 350B3 | 2913 | PULLEY | 350A35102220 | UNSERVICEABLE | 20140318012 | PAC |
| AS 350B3 | 3211 | AFT CROSSTUBE | D350748201 | NEW | 20140125004 | PNR |
| AS 350B3 | 3411 | PITOT HEAD | 334941 | NEW | 20140125003 | PNR |
| AS 350B3 | 6320 | PHONIC WHEEL | 350A37128901 | LOOSE | 20140307002 | QUE |
| AS 350B3 | 8310 | SPACER ASSEMBLY | 350A37128901 | GOOD | 20140218008 | ONT |
| AS 355NP | 8300 | PINION HYDRAULIC PUMP | 355A32211000 | SHEARED | 20140128017 | PNR |
| ATR 42 300 | 3200 | LANDING GEAR | | FAILED | 20140326018 | ONT |
| ATR 42 300 | 3213 | SIDE BRACE LOWER ARM | D567791 | DAMAGED | 20140313009 | PNR |
| ATR 42 300 | 3246 | BRAKE ASSEMBLY | 50068571 | FROZEN | 20140225016 | QUE |
| ATR 42 320 | 2820 | FUEL TANK FLAPPER VALVES | | BAD INSTALL | 20140307007 | ONT |
| ATR 42 500 | 2720 | TORQUE TUBE RUDDER | S2728171100600 | CRACKED | 20140127002 | QUE |
| ATR 72 202 | 7712 | TORQUE INDICATOR | 56777558011 | UNSERVICEABLE | 20140123002 | PNR |

| AGUSTA | | | | | | |
|-------------|------|--------------------|--------------|----------------|-------------|-----|
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| AW119 MK II | 6321 | ROTOR BRAKE FLANGE | 109040803101 | DAMAGED | 20140127011 | ONT |
| AW139 | 5610 | WINDOW | 3G5211A00551 | NEW | 20140103006 | ONT |

| AIR TRACTOR | | | | | | |
|-------------|------|---------------|-------------|----------------|-------------|-----|
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| AT 401 | 5720 | ANGLE BRACKET | 206921 | CRACKED | 20140312009 | PNR |

| AIRBUS | | | | | | |
|----------------------|--------------|--|---------------------------|------------------|----------------------------|------------|
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| A310 308 | 2997 | SUPPORT RAMP | A924225990000000 | ARCING | 20140124006 | QUE |
| A310 308 | 5350 | FAIRING | A5357506200100 | RUPTURED | 20140124007 | QUE |
| A319 114 | 2900 | HYDRAULIC SYSTEM | | FAILED | 20140109001 | QUE |
| A319 114 | 2913 | HYDRAULIC PUMP | 3031863001 | FAILED | 20140220001 | QUE |
| A319 114 | 5230 | CARGO DOOR | | LEAKING | 20140224022 | QUE |
| A319 114 | 5532 | LEADING EDGE PANEL | | DELAMINATED | 20140217017 | QUE |
| A320 211 | 2150 | AIR CYCLE MACHINE | 1263A000002 | SEIZED | 20140108005 | QUE |
| A320 211 | 2300 | RADIO MANAGEMENT PANEL | | FAILED | 20140108004 | QUE |
| A320 211 | 2621 | CARGO FIRE EXT BOTTLE | 34600017 | FAILED | 20140128004 | QUE |
| A320 211 | 2750 | FLAP SYSTEM | | FAILED | 20140310002 | QUE |
| A320 211 | 2910 | HYDRAULIC TUBE | 2380658501 | FAILED | 20140224023 | QUE |
| A320 211 | 2913 | HYDRAULIC PUMP | 3031863001 | LEAKING | 20140320002 | QUE |
| A320 211 | 3246 | MAIN WHEEL | | FAILED | 20140225013 | QUE |
| A320 214 | 2910 | PIPE | | LEAKING | 20140103007 | QUE |
| A321 211 | 2120 | CABIN & FLIGHT DECK | | SMELL | 20140217011 | QUE |
| A321 211 | 2120 | SKIN AIR OUTLET VALVE | VFT300B00 | FAILED | 20140120006 | QUE |
| A321 211 | 2700 | ELEVATOR-AILERON COMPUTER #1 | | FAILED | 20140120007 | QUE |
| A321 211 | 3260 | PROXIMITY SENSOR | | FAILED | 20140103001 | QUE |
| A321 211 | 520 | CABIN SMELL | | SMOKE | 20140318005 | QUE |
| A321 211 | 5230 | AFT SEAL | 700022 | DISLODGED | 20140103008 | QUE |
| A330 243 | 2910 | MANIFOLD GND SERV | 709023 | RUPTURED | 20140226009 | QUE |
| A330 343 A330 343 | 2520 3140 | SMART VIDEO DISPLAY UNIT DISPLAY MANAGEMENT COMPUTER | 179000201 96154570512X | FAILED FAILED | 20140325004 20140103012 | QUE QUE |
| A330 343 | 3520 | O2 GENERATOR | 11704202 | FAILED | 20140204005 | QUE |
| | | | | | | |
| AMERICAN AVIA | TION | | | | | |
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| AA 1 | 3210 | RIGHT-HAND BRACKET ASSEMBLY | 701063502 | CORROSION | 20140318009 | PAC |
| BAE - (RAYTHEO | N) | | | | | |
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| BAE 125 800A | 2760 | SWITCH | 1322ZMK3 | FAILED | 20140303002 | ONT |
| ВЕЕСН | | | | | | |
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| 100 | 3020 | TUBE HORIZONTAL STABILIZER DE-ICER | 50970101 | SPLIT | 20140110010 | PNR |
| 1900C | 2121 | BLOWER ASSEMBLY | 114380028 | BURNT BRUSHES | 20140109002 | PNR |
| 1900D | 2216 | ELEVATOR TRIM SERVO | 6225734002 | FAULT | 20140218002 | ATL |
| 1900D | 2842 | FLOAT VALVE ASSEMBLY | 1183810021 | UNSERVICEABLE | 20140121006 | ONT |
| | | | | | | |

| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
|------------|------|--|--------------|----------------|-------------|-----|
| 1900D | 5540 | RIB CLOSURE | 13063000055 | MISSING RIVETS | 20140128012 | ATL |
| 200 | 2433 | LEFT-HAND BUS LIMITER | | UNSERVICEABLE | 20140327005 | PNR |
| 200 | 2600 | FIRE DETECTOR | 302158 | UNSERVICEABLE | 20140317007 | PAC |
| 200 | 5245 | FLAPPER VALVE ASSEMBLY | 13022 | SCRAP | 20140225015 | PNR |
| 200 | 5610 | SEAL | 1014201261 | FLATTENED | 20140303015 | PAC |
| 200 | 5711 | LEFT-HAND FORWARD SPAR LOWER SPAR CAP | 10112001919 | CRACKED | 20140327010 | PNR |
| 200 | 5711 | LEFT-HAND FORWARD SPAR LOWER SPAR CAP | 10112001921 | CRACKED | 20140327009 | PNR |
| A100 | 3230 | HOOK-DOWN LOCK | 508103383 | BROKEN | 20140327006 | PNR |
| A100 | 7120 | ENGINE MOUNT | 59910279 | CORRODED | 20140305007 | QUE |
| A36 | 3243 | O-RING | 10150353 | NEW | 20140225022 | ONT |
| A36 | 5347 | HUCK BOLT(S) | | ORIGINAL | 20140211011 | ONT |
| B200 | 3230 | MOTOR | 571302 | UNSERVICEABLE | 20140326025 | PNR |
| B200 | 5220 | SKIN ASSEMBLY DOOR EXIT | 115430100153 | CRACKED | 20140127012 | PNR |
| B300 | 5210 | DOOR | | BROKEN | 20140217024 | PAC |
| B300C | 3260 | DOWN LOCK MICROSWITCH | 1013646281 | UNSERVICEABLE | 20140115002 | ATL |
| C90A | 2752 | PISTON | 505211958 | CRACKED | 20140212004 | PNR |
| C90A | 3230 | HYDRAULIC POWER PACK | 9938800215 | FAILED | 20140227003 | ATL |

| BELL TEXTRON - CAN | | | | | | | | |
|--------------------|------|-----------------------|--------------|----------------|-------------|-----|--|--|
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN | | |
| 206L 3 | 7313 | FUEL NOZZLE | M25010604 | SERVICEABLE | 20140314017 | ONT | | |
| 206L 4 | 6420 | BOLT | NAS6606D36 | SHEARED | 20140127001 | PNR | | |
| 206L 4 | 6420 | PLUG | | LEAKING | 20140109003 | QUE | | |
| 206L 4 | 6420 | VAN HORN | 2062200301 | NEW | 20140325006 | PNR | | |
| 407 | 2823 | WIRE | 206063640109 | CHAFFING | 20140224021 | PNR | | |
| 407 | 6310 | CHIP DETECTOR HOUSING | B47131 | CRACKED | 20140328008 | PAC | | |
| 407 | 6320 | OIL DRAIN PLUG | 2G687 | USED | 20140318008 | PNR | | |
| 407 | 6410 | MAIN ROTOR BLADE | 407015001137 | CRACKED | 20140326021 | QUE | | |
| 407 | 6410 | MAIN ROTOR BLADE | 407015001137 | CRACKED | 20140326022 | QUE | | |
| 429 | 7600 | THROTTLE CABLE | 7459311 | FROZEN | 20140206003 | QUE | | |
| 429 | 8000 | #2 STARTER GENERATOR | | FAILED | 20140120016 | QUE | | |

| BELL TEXTRON - U | BELL TEXTRON - USA | | | | | | | | | |
|------------------|--------------------|------------------------|--------------|----------------|-------------|-----|--|--|--|--|
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN | | | | |
| 204 | 1000 | BOLT | NAS66051 | NEW | 20140314016 | ONT | | | | |
| 212 | 6320 | SPIDER ASSEMBLY | 412040785103 | BROKEN | 20140203025 | PAC | | | | |
| 412CF | 7921 | BLOWER ASSEMBLY | 212062514101 | BEARING FAILED | 20140224024 | QUE | | | | |
| 412CF | 7921 | BLOWER ASSEMBLY | 212062514101 | BEARING FAILED | 20140305006 | QUE | | | | |

| BOEING | | | | | | |
|------------|------|----------------|-------------|----------------|-------------|-----|
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| 727 223 | 3220 | ROD ASSEMBLY | 69353703 | SHEARED | 20140225024 | PAC |
| 727 223 | 3610 | COUPLING | BACC10DU450 | FAILED | 20140113003 | ONT |
| 737 242C | 2780 | TRACK ASSEMBLY | 65494489 | USED | 20140110009 | PNR |

| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
|------------|------|--|----------------|----------------|-------------|-----|
| 737 248C | 2900 | HOSE ASSEMBLY | AE1004731E0130 | FAILED | 20140130013 | ONT |
| 737 248C | 3040 | WINDOW HEAT CONTROLLER | 2312 | SHORTED | 20140311010 | ONT |
| 737 2S2C | 2751 | PROXIMITY SWITCH | 189915 | FAILED | 20140225014 | ONT |
| 737 36Q | 3246 | TIE BOLT | 2602540 | FAILED | 20140311005 | PNR |
| 737 6CT | 2133 | PRESSURIZATION SYSTEM | | FAILED | 20140123009 | PNR |
| 737 6CT | 3230 | MICRO SWITCH | MS250114 | FAILED | 20140327012 | PNR |
| 737 6CT | 3260 | PROXIMITY SENSOR ELECTRONIC UNIT | 285A16006 | FAILED | 20140220003 | PNR |
| 737 76N | 2121 | RECIRCULATION FAN | 6454052 | FAILED | 20140325003 | PNR |
| 737 76N | 2530 | COFFEE MAKER | 64753001005 | FAILED | 20140204002 | PNR |
| 737 76N | 2751 | FLAP POSITION TRANSMITTER | | FAILED | 20140317006 | PNR |
| 737 76N | 7600 | ENGINE CONTROLLER | | FAILED | 20140203023 | PNR |
| 737 7CT | 2130 | PACK FLOW CONTROL SHUT-OFF VALVE | 3964982 | FAILED | 20140115001 | PNR |
| 737 7CT | 2150 | AIR CYCLE MACHINE | 22064002 | SEIZED | 20140102002 | PNR |
| 737 7CT | 2820 | FUEL SYSTEM | | LEAKING | 20140121005 | PNR |
| 737 7CT | 3160 | DISPLAY ELECTRONIC UNIT | 4081600930 | FAILED | 20140120015 | PNR |
| 737 7CT | 3242 | BRAKE ASSEMBLY | 26123121 | FAILED | 20140312006 | PNR |
| 737 7CT | 3421 | INTEGRATED STANDBY DISPLAY | C16786HA02 | FAILED | 20140313014 | PNR |
| 737 7CT | 3610 | PRECOOLER VALVE | 32895626 | FAILED | 20140320007 | PNR |
| 737 7CT | 520 | CABIN | | SMOKE | 20140225012 | PNR |
| 737 7CT | 520 | CABIN AREA | | SMOKE | 20140303004 | PNR |
| 737 7CT | 5610 | #2 WINDOW GLASS | 58935588 | SHATTERED | 20140129007 | PNR |
| 737 7CT | 5610 | WINDOW ASSEMBLY | 5893543149 | SHATTERED | 20140325001 | PNR |
| 737 8BK | 3211 | TRUNNION PIN | 161A11883 | CORRODED | 20140327001 | ONT |
| 737 8CT | 3340 | PRINTED BOARD ASSEMBLY | 723252151 | BURNT | 20140307003 | PNR |
| 737 8CT | 3610 | PRESSURE REGULATOR AND SHUT-OFF VALVE | 32145526 | FAILED | 20140217008 | PNR |
| 737 8K5 | 3610 | BLEED SYSTEM | | FAILED | 20140314018 | ONT |
| 757 236 | 3610 | DUCT | 212N30433 | RUPTURED | 20140226004 | ONT |
| 757 2B7 | 5610 | WINDSHIELD | 141T480013 | CRACKED | 20140127009 | PNR |
| 767 223 | 2910 | MODULE ASSEMBLY - MAIN HYDRAULIC | 271T00687 | FAILED | 20140106003 | ONT |
| 767 333 | 3241 | HOSE | AS11506K0264 | FAILED | 20140225005 | QUE |
| 767 375 | 2120 | CABIN & FLIGHT DECK | | SMELL | 20140217021 | QUE |
| 767 375 | 2721 | RUDDER TRIM ACTUATOR | 658D1005 | SHEARED RIVETS | 20140327007 | QUE |
| 767 375 | 2780 | SLAT SYSTEM | | FAILED | 20140319001 | QUE |
| 767 375 | 3240 | RING | A35668 | ROTATED | 20140121003 | QUE |
| 767 375 | 3600 | BLEED SYSTEM | | FAILED | 20140206004 | QUE |

| BOMBARDIER | | | | | | |
|-------------|------|--------------------------------------|-------------|----------------|-------------|-----|
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| BD 100 1A10 | 2312 | AUDIO CONTROL | | FAILED | 20140124026 | QUE |
| BD 100 1A10 | 2421 | GENERATOR | A3579 | FAILED | 20140228002 | ONT |
| BD 100 1A10 | 2436 | DIREC-CURRENT POWER CENTER (DCPC) | 970GC02Y06 | FAILED | 20140130003 | QUE |
| BD 100 1A10 | 2711 | AILERON SYSTEM | | JAMMED | 20140211004 | QUE |

| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
|--------------------|------|-------------------------------------|--------------|--------------------------|-------------|-----|
| BD 100 1A10 | 2750 | FLAP CONTROL UNIT | 2257A000003 | FAILED | 20140103003 | QUE |
| BD 100 1A10 | 3197 | ADAPTIVE FLIGHT DISPLAY | 8221577012 | SHORTED | 20140109004 | QUE |
| BD 100 1A10 | 3610 | BLEED AIR VALVE | 60081A020000 | FAILED | 20140217015 | PNR |
| BD 700 1A11 | 1000 | CASTELLATED NUT | MS17825 | SHEARED | 20140311004 | ONT |
| CL600 2B19 (RJ100) | 2110 | TEMPERATURE SENSOR | | FAILED | 20140306008 | QUE |
| CL600 2B19 (RJ100) | 2216 | YAW ACTUATOR | DL2233M11 | FAILED | 20140317003 | QUE |
| CL600 2B19 (RJ100) | 2750 | FLAP ELECTRONIC CONTROL UNIT | 860D10018 | FAILED | 20140203021 | QUE |
| CL600 2B19 (RJ100) | 2750 | FLAP ELECTRONIC CONTROL UNIT | 860D10018 | FAILED | 20140219002 | QUE |
| CL600 2B19 (RJ100) | 2750 | FLAP SYSTEM | | FAILED | 20140128002 | ATL |
| CL600 2B19 (RJ100) | 2750 | FLAP SYSTEM | | FAILED | 20140318006 | QUE |
| CL600 2B19 (RJ100) | 2751 | BRAKE AND POSITION SENSING UNIT | | FAILED | 20140203022 | QUE |
| CL600 2B19 (RJ100) | 2751 | FLAP POSITION TRANSMITTER | 601R930301 | FAILED | 20140128007 | QUE |
| CL600 2B19 (RJ100) | 2910 | HYDRAULIC LINE | 601R752863 | LEAKING | 20140127008 | ATL |
| CL600 2B19 (RJ100) | 3230 | GEAR SELECTOR VALVE | | FAILED | 20140226011 | QUE |
| CL600 2B19 (RJ100) | 3230 | NOSE LANDING GEAR SELECTOR VALVE | | FAILED | 20140226012 | QUE |
| CL600 2B19 (RJ100) | 3230 | NOSE LANDING GEAR SELECTOR VALVE | 601R751461 | FAILED | 20140304009 | QUE |
| CL600 2B19 (RJ100) | 3230 | PRIORITY VALVE | | FAILED | 20140226013 | QUE |
| CL600 2B19 (RJ100) | 3230 | SENSOR BRACKET | | DAMAGED | 20140128008 | QUE |
| CL600 2B19 (RJ100) | 3244 | TIRE | 299K631 | BURST | 20140113005 | ATL |
| CL600 2B19 (RJ100) | 3246 | INBOARD CONE BEARING | JLM813049 | FAILED | 20140211006 | QUE |
| CL600 2B19 (RJ100) | 3510 | CREW OXYGEN BOTTLE | 89793050 | FAILED | 20140203024 | ATL |
| CL600 2B19 (RJ100) | 4920 | AUXILIARY POWER UNIT | 38421322 | FAILED | 20140121007 | QUE |
| CL600 2B19 (RJ100) | 5210 | ROD | 601R386493 | BROKEN | 20140207004 | PNR |
| CL600 2B19 (RJ100) | 5220 | FRAME | 601R3112399 | CRACKED | 20140124015 | ONT |
| CL600 2B19 (RJ100) | 5310 | PRESSURE FLOOR | | CRACKED | 20140304006 | ONT |
| CL600 2B19 (RJ100) | 5415 | STRUCTURE | 601370191001 | CRACKED | 20140124013 | ONT |
| CL600 2B19 (RJ100) | 5610 | RIGHT-HAND WINDSHIELD | NP13932112 | CRACKED | 20140213004 | QUE |
| CL600 2B19 (RJ100) | 5610 | WINDOW SIDE (RIGHT-HAND) | 601R3303312 | CRACKED | 20140304008 | QUE |
| CL600 2B19 (RJ100) | 5610 | WINDOW SIDE (RIGHT-HAND) | NP13932110 | CRACKED | 20140131007 | QUE |
| CL600 2B19 (RJ100) | 5610 | WINDSCREEN | 610R3303317 | ARCING | 20140310008 | ATL |
| CL600 2B19 (RJ100) | 7830 | PNEUMATIC DRIVE UNIT | 1267587 | FAILED | 20140203020 | QUE |
| CL600 2C10 (RJ700) | 2130 | PRESSURE CONTROLLER | | FAILED | 20140203017 | QUE |
| CL600 2C10 (RJ700) | 2133 | SAFETY VALVE | GG670980051 | FAILED | 20140304004 | QUE |
| CL600 2C10 (RJ700) | 2150 | AIR CYCLE MACHINE | GG670950095 | SEIZED | 20140210002 | QUE |
| CL600 2C10 (RJ700) | 2213 | FLIGHT DIRECTOR | | FAILED | 20140207003 | QUE |
| CL600 2C10 (RJ700) | 2530 | COFFEE POT | | FOREIGN OBJECT DEBRIS | 20140314013 | QUE |
| CL600 2C10 (RJ700) | 2720 | RUDDER LIMITER ARM | BA670934755 | DEFORMING | 20140327002 | QUE |
| CL600 2C10 (RJ700) | 2721 | YAW DAMPER ACTUATORS | | FAILED | 20140204010 | QUE |
| CL600 2C10 (RJ700) | 2730 | ELEVATOR SERVO | 6225022101 | FAILED | 20140121004 | QUE |
| CL600 2C10 (RJ700) | 3252 | SHIMMY DAMPER | 49800 | FAILED | 20140317009 | QUE |
| CL600 2C10 (RJ700) | 5220 | ESCAPE HATCH | | LEAKING | 20140306010 | QUE |
| CL600 2C10 (RJ700) | 5341 | KEELBEAM LINK COTTER PIN | | SHEARED | 20140218011 | QUE |

| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
|---------------------|------|-----------------------------|-------------|----------------|-------------|-----|
| CL600 2C10 (RJ700) | 5610 | LEFT-HAND SIDE WINDOW | NP13932211 | FAILED | 20140317004 | QUE |
| CL600 2C10 (RJ700) | 5610 | LEFT-HAND WINDSHIELD | NP13932113 | DELAMINATED | 20140206002 | QUE |
| CL600 2C10 (RJ700) | 5610 | RIGHT-HAND WINDSHIELD | NP139321003 | CRACKED | 20140106005 | QUE |
| CL600 2C10 (RJ700) | 5741 | COTTER PIN | | SHEARED | 20140218010 | QUE |
| CL600 2D15 (705) | 3010 | TELESCOPING DUCT | GG670800144 | FAILED | 20140122006 | ATL |
| CL600 2D15 (705) | 5610 | WINDSHIELD | 601R3303321 | CRACKED | 20140218003 | ATL |
| CL600 2D15 (705) | 5741 | BUSHING | CC670102113 | CRACKED | 20140212001 | ATL |
| CL600 2D24 (RJ900) | 2110 | AIR CYCLE MACHINE | | FAILED | 20140203019 | QUE |
| CL600 2D24 (RJ900) | 2110 | AIR CYCLE MACHINE | GG670950095 | LEAKING | 20140115006 | QUE |
| CL600 2D24 (RJ900) | 2110 | AIR CYCLE MACHINE | GG670950095 | SEIZED | 20140120004 | QUE |
| CL600 2D24 (RJ900) | 2150 | AIR CYCLE MACHINE | | FAILED | 20140303019 | QUE |
| CL600 2D24 (RJ900) | 2213 | FLIGHT CONTROL PANEL | 8220044001 | FAILED | 20140306007 | QUE |
| CL600 2D24 (RJ900) | 2213 | FLIGHT CONTROL PANEL | 8220044001 | UNCOMMANDED | 20140306006 | QUE |
| CL600 2D24 (RJ900) | 2731 | POWER CONTROL UNIT ROD ENDS | | BROKEN | 20140120008 | QUE |
| CL600 2D24 (RJ900) | 2750 | FLAP SYSTEM | | FAILED | 20140314014 | QUE |
| CL600 2D24 (RJ900) | 3310 | FLOOD LIGHT | | SHORTED | 20140204007 | QUE |
| CL600 2E25 (RJ1000) | 3610 | O-RING | MS9068038 | FAILED | 20140131008 | QUE |

| BURKHART GROE | 3 | | | | | |
|---------------|------|----------------|-------------|----------------|-------------|-----|
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| G115C | 2842 | IMMERSION TUBE | 6080101003 | SEPARATED | 20140130011 | ONT |

| CANADAIR | | | | | | |
|-------------------|------|---------------------------------|---------------|----------------|-------------|-----|
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| CL215 6B11(CL415) | 3246 | WHEEL OUTER BEARING | 39560038395CP | DISINTEGRATED | 20140106010 | QUE |
| CL215 6B11(CL415) | 7900 | OIL LINE | 215T6301066 | UNSERVICEABLE | 20140115003 | ATL |
| CL600 1A11(600) | 7830 | THRUST REVERSER | | FAILED | 20140106008 | ONT |
| CL600 2B16(604) | 2460 | VOLT/FREQUENCY SENSOR | VS403 | BURNT | 20140225010 | QUE |
| CL600 2B16(604) | 2760 | GROUND SPOILER MANIFOLD | 600751247 | FAILED | 20140217020 | PNR |
| CL600 2B16(604) | 3397 | LOGO LIGHTS | | FAILED | 20140120020 | ONT |
| CL600 2B16(604) | 5753 | INBOARD FLAP TRACK FASTENERS | TBD | BROKEN | 20140227001 | ONT |
| CL600 2B16(604) | 7600 | THROTTLE CONTROL GEARBOX | 2100140005 | FAILED | 20140319005 | QUE |

| CESSNA | | | | | | |
|------------|------|------------|-------------|----------------|-------------|-----|
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| 152 | 3245 | TUBE | 923150 | FAILED | 20140305005 | PAC |
| 172N | 2823 | FUEL VALVE | | DEVIATION | 20140312008 | ONT |

| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
|------------|------|------------------------------|----------------|--------------------------|-------------|-----|
| 172N | 3245 | TUBE | 93080 | HOLE | 20140325005 | ONT |
| 172R | 2421 | ALTERNATOR | 991059111RX | LOW OUTPUT | 20140221001 | PNR |
| 172R | 7414 | MAGNETO | 4371 | WORN | 20140317010 | PNR |
| 172S | 2710 | AELERON CABLE | 510105365 | FRAYED | 20140115004 | ONT |
| 172S | 2710 | AILERON CABLE | 510105362364 | FRAYED | 20140320003 | ONT |
| 172S | 3243 | PISTON | 98820125 | SHEARED | 20140129006 | PNR |
| 172S | 3414 | AIRSPEED INDICATOR | EA517522PTLCES | STICKING | 20140227006 | ONT |
| 180H | 2701 | U-JOINT | 411257 | CRACKED | 20140124005 | ONT |
| 182 | 3211 | MAIN GEAR U-BOLT | 541153 | SHEARED | 20140211008 | PAC |
| 182N | 2300 | RADIO MOUNT | | INCORRECTLY INSTALLED | 20140321001 | PNR |
| 182N | 5500 | BULKHEAD | 7126161 | UNSERVICEABLE | 20140321012 | PNR |
| 182N | 6122 | PROPELLER GOVERNOR | C290D2DT1 | LEAKING | 20140322001 | PNR |
| 182N | 7160 | AIRBOX | | WORN | 20140321002 | PNR |
| 182N | 8530 | CYLINDERS | 712R | CORRODED | 20140321007 | PNR |
| 208B | 2710 | BOLT | AN4H13A | INCORRECT | 20140128016 | PNR |
| 208B | 2710 | BOLT | AN4H13A | WRONG BOLT | 20140128015 | PNR |
| 208B | 3243 | ANCHOR BOLT | 6901900 | BROKEN | 20140224027 | PNR |
| 208B | 5600 | SWITCH | SK208146 | UNSERVICEABLE | 20140113011 | PNR |
| 208B | 5730 | DOUBLER | S10722 | CRACKED | 20140124019 | ONT |
| 208B | 7120 | HORSE COLLAR | 265102215 | CRACKED | 20140124004 | ATL |
| 401B | 2822 | FUEL PUMP | 65080921 | LEAKING | 20140328005 | PNR |
| 550 | 5280 | TORQUE TUBE | | CRACKED | 20140221014 | PAC |
| 550 | 5280 | TORQUE TUBE | 55421029 | ORIGINAL | 20140227007 | PAC |
| 560 | 2810 | VENT FLOAT VALVE | 99142684 | UNSERVICEABLE | 20140313008 | PNR |
| 560 | 5270 | VALVE | 259A1PP | FAILED | 20140217028 | PNR |
| 750 | 3240 | BRAKES | | SEIZED | 20140311006 | QUE |
| 750 | 5554 | UPPER RUDDER HINGE BRACKE | 673104112 | CRACKED | 20140227005 | ONT |
| A185F | 2750 | SUPPORT ASSEMBLY | 5223178 | CRACKED | 20140113012 | PAC |
| P206B | 2710 | AILERON BRACKET ASSEMBLY | 122005318 | CRACKED | 20140212006 | PAC |
| P206B | 3213 | AXLE | 14410031R | CORRODED | 20140226001 | PAC |
| T206H | 2822 | FUEL PUMP | 62E23190 | NEW | 20140130014 | PNR |
| T206H | 7314 | FUEL PUMP | 62E23190 | ROUGH | 20140124003 | PNR |
| U206G | 2421 | ALTERNATOR | DOFF10300BR | FAILED | 20140307004 | PNR |

| DASSAULT | | | | | | |
|------------|------|--------------------|-------------|----------------|-------------|-----|
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| FALCON 10 | 3020 | SLAT ANTI-ICE HOSE | FAL1007 | COLLAPSED | 20140122008 | ONT |

| DEHAVILLAND - C | DEHAVILLAND - CAN | | | | | | | |
|-----------------|-------------------|-------------------|-------------|----------------|-------------|-----|--|--|
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN | | |
| DHC 2 MKI | 5310 | TUBULAR STRUCTURE | | CRACKED | 20140113013 | PAC | | |
| DHC 2 MKI | 5720 | RIB | C2W7521 | CRACKED | 20140303021 | PAC | | |

| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
|------------------------|--------------|---------------------------------------|------------------|------------------|----------------------------|------------|
| DHC 3 | 5510 | STABJACK ATTACH LUG | C3FS795 | LOOSE | 20140123008 | PAC |
| DHC 3 | 5710 | AILE | C3W1 | FISSURE | 20140313010 | QUE |
| DHC 3T | 5711 | SPAR PLATE | C3W363 | CORRODED | 20140214008 | PNR |
| DHC 3T | 5730 | WING SKIN CORRUGATIONS | MULTIPLE | CRACKED | 20140214006 | PNR |
| DHC 8 100 | 3230 | SOLENOID SEQUENCE VALVE | 54C546349 | CRACKED | 20140124014 | QUE |
| DHC 8 102 | 2697 | CONNECTOR | 2612P2 | BROKEN | 20140113006 | ATL |
| DHC 8 102 | 3320 | FIXED LAMP HOLDER | BV033020223 | BURNT | 20140307001 | ATL |
| DHC 8 102 | 5610 | WINDOW | | SHATTERED | 20140305002 | ATL |
| DHC 8 102 | 5755 | SPOILER ACTUATOR | A44700009 | FRACTURED | 20140106004 | ATL |
| DHC 8 106 | 2701 | BOLT | NAS130416D | USED | 20140113009 | PNR |
| DHC 8 106 | 2810 | REFUEL/DEFUEL LINE | 8282006001 | LEAKING | 20140130018 | PNR |
| DHC 8 106 DHC 8 300 | 2913 2721 | HYDRAULIC PUMP RUDDER TRIM SWITCH | 570347 682175 | LEAKING BURNT | 20140328010 20140303006 | PNR ONT |
| DHC 8 301 | 1420 | CONNECTOR | MS3474L2241P | BURNT | 20140122004 | ATL |
| DHC 8 311 | 2900 | UNION FITTING | AN81510D | CRACKED | 20140116003 | ATL |
| DHC 8 314 | 7310 | FITTING | AN52610D | CRACKED | 20140114001 | QUE |
| DHC 8 401 | 2722 | RUDDER POWER CONTROL UNIT | 3905001011 | FAILED | 20140208002 | QUE |
| DHC 8 401 | 2760 | SPOILER UNLOAD VALVE | 3960001005 | FAILED | 20140218004 | QUE |
| DHC 8 401 | 2913 | ENGINE DRIVEN PUMP | 6617303 | SHEARED | 20140214007 | QUE |
| DHC 8 401 | 3230 | SELECTOR VALVE | 483003 | FAILED | 20140218009 | QUE |
| DHC 8 401 | 3297 | NOSE GEAR WEIGHT ON WHEELS HARNESS | 472013 | FAILED | 20140218012 | QUE |
| DHC 8 401 | 3297 | SENSOR HARNESS | 472023 | INTERMITTENT | 20140218007 | QUE |
| DHC 8 401 | 5753 | FLAP SHROUD SKIN | 85730802113 | FAILED | 20140209001 | QUE |
| DHC 8 401 | 6120 | PROPELLER CONTROLS | | FAILED | 20140320004 | QUE |
| DHC 8 401 | 7500 | P2.2 VALVE | 304768304 | FAILED | 20140209003 | QUE |
| DHC 8 402 | 1000 | BULKHEAD UNION | MS21924J8 | NEW | 20140103002 | ATL |
| DHC 8 402 | 1420 | CANON PLUG | D3899926JB98PN | SHORTED | 20140205003 | ATL |
| DHC 8 402 | 1420 | GROUND MODULE | B0807003002 | INTERMITTENT | 20140108006 | ONT |
| DHC 8 402 | 2300 | AUDIO RADIO CONTROL DISPLAY UNIT | CDU3933AE05 | INTERMITTENT | 20140214004 | ONT |
| DHC 8 402 | 2430 | SHAFT | | SHEARED | 20140212005 | PNR |
| DHC 8 402 | 2500 | BOLT | MS2000412 | LOOSE | 20140228001 | ATL |
| DHC 8 402 | 2500 | PIVOT BOLT | MS2000412 | LOOSE | 20140131001 | ATL |
| DHC 8 402 | 2897 | LIGHT INDICATOR | MS250418 | NEW | 20140106013 | PNR |
| DHC 8 402 | 3060 | BRUSH BLOCK | 697079003 | SHORTED | 20140129003 | ATL |
| DHC 8 402 | 3060 | HARNESS DE-ICER WIRE | 697037220 | NEW | 20140310004 | PNR |
| DHC 8 402 | 3213 | MAIN WHEEL ASSEMBLY | 4151171 | NEW | 20140217027 | PNR |
| DHC 8 402 | 3220 | NOSE WHEEL ASSEMBLY | 415118 | NEW | 20140213008 | PNR |
| DHC 8 402 | 3230 | CABLE | 485033 | BROKEN | 20140103016 | QUE |
| DHC 8 402 | 3230 | LANDING GEAR SELECTOR CONTROL UNIT | 860TS09Y00 | NEW | 20140327004 | PNR |
| DHC 8 402 | 3246 | CONE BEARING (OUTER) | 2967520629 | NEW | 20140314015 | PNR |
| DHC 8 402 | 3246 | CONE BEARING (INNER) | 2968520629 | NEW | 20140321016 | PNR |
| DHC 8 402 | 3397 | WIRING HARNESS | 82420201001 | UNSERVICEABLE | 20140110011 | PAC |
| DHC 8 402 | 5210 | SEAL INFLATABLE | 5022121 | NEW | 20140103017 | PNR |
| DHC 8 402 | 5230 | AFT BAGGAGE DOOR HANDLE | 85217925005 | SERVICEABLE | 20140206001 | ONT |
| DHC 8 402 | 5751 | BRACKET | 85740337107 | WORN | 20140221013 | ONT |
| DHC 8 402 | 7297 | ENGINE HARNESS | 82454109013 | CHAFED | 20140213002 | ATL |
| | | | | | | |

| DIAMOND - CAN | | | | | | |
|---------------|------|----------------------------|----------------|----------------|-------------|-----|
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| DA 20 C1 | 1410 | FUEL SUPPLY HOSE | AE7010001G0562 | CONTAMINATED | 20140304003 | ONT |
| DA 20 C1 | 2750 | FUSELAGE FLAP BELLCRANK | 2227500300 | CRACKED | 20140211003 | ONT |
| DA 20 C1 | 2750 | FUSELAGE FLAP BELLCRANK | 2227500300 | CRACKED | 20140213005 | ONT |
| DA 20 C1 | 2810 | FUEL DRAIN COCK | CAV110H4 | LEAKING | 20140324001 | ATL |
| DA 20 C1 | 2822 | ELECTRIC FUEL PUMP | 53670001 | LEAKING | 20140122001 | ATL |
| DA 20 C1 | 5210 | CANOPY LATCH HOOK | 2256400001 | CRACKED | 20140324002 | ATL |
| DA 20 C1 | 5522 | HINGE PLATE | 2255106001 | WORN | 20140328003 | ATL |
| DA 20 C1 | 7600 | THROTTLE ROD END | HF3M | SEIZED | 20140106002 | ATL |
| DA 20 C1 | 7603 | THROTTLE ROD END | HF3M | SEIZED | 20140305004 | ATL |
| DA 20 C1 | 7714 | TACH DRIVE CABLE | SL0221010 | BROKEN | 20140224016 | ATL |
| DA 20 C1 | 7800 | EXHAUST RISER | DCOO15B | CRACKED | 20140225007 | ATL |
| DA 20 C1 | 7930 | OIL PRESSURE GAGE | 2279301000 | INACCURATE | 20140122003 | ATL |
| DA 20 C1 | 7930 | OIL PRESSURE GAGE | 2279301000 | INACCURATE | 20140128001 | ATL |
| DA 20 C1 | 7930 | OIL PRESSURE GAGE | 2279301000 | INACCURATE | 20140203014 | ATL |
| DA 20 C1 | 7930 | OIL PRESSURE GAGE | 2279301000 | INACCURATE | 20140211009 | ATL |
| DA 20 C1 | 7930 | OIL PRESSURE GAGE | 2279301000 | INACCURATE | 20140211012 | ATL |
| DA 20 C1 | 7930 | OIL PRESSURE GAGE | 2279301000 | INACCURATE | 20140225002 | ATL |
| DA 20 C1 | 7930 | OIL PRESSURE GAGE | 2279301000 | INACCURATE | 20140217003 | ATL |
| DA 20 C1 | 7930 | OIL PRESSURE GAGE | 2279301000 | INACCURATE | 20140217010 | ATL |
| DA 20 C1 | 7930 | OIL PRESSURE INDICATOR | 2279301000 | INACCURATE | 20140224014 | ATL |

| DORNIER | | | | | | |
|------------|------|-----------------|-------------|----------------|-------------|-----|
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| 328 100 | 2460 | CONTACTOR RELAY | C750B2F | FAILED | 20140225021 | PAC |

| EMBRAER | | | | | | |
|-----------------|------|------------------------------|-------------|--------------------------|-------------|-----|
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| ERJ 170 200 SU | 3260 | SENSOR | 8001901 | FAILED | 20140128011 | ONT |
| ERJ 170 200 SU | 3260 | WOW SENSOR | 8001901 | FAILED | 20140225009 | ONT |
| ERJ 170 200 SU | 5540 | RUDDER HINGE FITTING | 17063072407 | BROKEN | 20140227002 | ONT |
| ERJ 190 100 IGW | 2435 | GENERATOR | 1701320 | CRACKED | 20140130001 | QUE |
| ERJ 190 100 IGW | 2565 | SLIDE ASSEMBLY | 1040051 | FAILED | 20140310001 | QUE |
| ERJ 190 100 IGW | 2710 | AILERON CONTROL SYSTEM | | STIFF | 20140103014 | QUE |
| ERJ 190 100 IGW | 2750 | FLAP TORQUE-TUBE | | INCORRECTLY INSTALLED | 20140205004 | QUE |
| ERJ 190 100 IGW | 2751 | OUTBOARD SLAT SKEW SENSOR | 1716280A | FAILED | 20140103011 | QUE |
| ERJ 190 100 IGW | 2751 | SLAT SKEW SENSOR | 1716280A | CORRODED | 20140103013 | QUE |
| ERJ 190 100 IGW | 2751 | SLAT/FLAT POSITION SENSOR | 5913840 | FAILED | 20140321014 | QUE |
| ERJ 190 100 IGW | 2780 | SLAT SYSTEM | | FAILED | 20140129002 | QUE |

| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
|---|--|--|--|--|---|---|
| ERJ 190 100 IGW | 2780 | SLAT/FLAP ACE CONTROL | 1700064F | FAILED | 20140122005 | QUE |
| ERJ 190 100 IGW | 2781 | RIGHT-HAND OUTBOARD SLAT SKEW SEN | 1716282A | FAILED | 20140121001 | QUE |
| ERJ 190 100 IGW | 2820 | REFUEL ASSEMBLY DIFFUSER | 17009961403 | CRACKED | 20140117008 | QUE |
| ERJ 190 100 IGW | 3140 | NETWORK INTERFACE CARD PROCESSOR MODULE | 70265421901 | FAILED | 20140124018 | QUE |
| ERJ 190 100 IGW | 3242 | MAIN LANDING GEAR BRAKE | 900023402PR | SEIZED | 20140304002 | QUE |
| ERJ 190 100 IGW | 3251 | STEERING SYSTEM | | FAILED | 20140310003 | QUE |
| ERJ 190 100 IGW | 3297 | HARNESS WIRE SENSOR 2 | 9037B000104 | FAILED | 20140124016 | QUE |
| ERJ 190 100 IGW | 3411 | PITOT PROBE | | FAILED | 20140103015 | QUE |
| EUROCOPTER DE | UT | | | | | |
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| EC 135P2PLUS | 6330 | TRANSMISSION ANTI RESONANCE ISOLATION SYSTEM MOUNT | L633M2010109 | FLUID LOSS | 20140128005 | ONT |
| EC 135P2PLUS | 6330 | TRANSMISSION ANTI RESONANCE ISOLATION SYSTEM MOUNT | L633M2010109 | FLUID LOSS | 20140128006 | ONT |
| | | | | | | |
| EUROCOPTER CA | NADA | | | | | |
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| BO105 LS A3 | 6210 | MAIN ROTOR BLADE | 10515150 | DEBONDED | 20140106009 | ONT |
| | | | | | | |
| EUROCOPTER FR | ANCE | | | | | |
| EUROCOPTER FRA | ANCE Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| | | Part Name RESTRAINT ASSEMBLY | Part Number 2000115121 | Part Condition RELATIVELY NEW | SDR No. 20140125002 | RGN PNR |
| Make/Model | Jasc | | | | | |
| Make/Model AS 355 | Jasc | | | | | |
| Make/Model AS 355 FAIRCHILD | Jasc 5347 | RESTRAINT ASSEMBLY | 2000115121 | RELATIVELY NEW | 20140125002 | PNR |
| Make/Model AS 355 FAIRCHILD Make/Model | Jasc 5347 Jasc | RESTRAINT ASSEMBLY Part Name | 2000115121 | RELATIVELY NEW Part Condition | 20140125002 SDR No. | PNR RGN |
| Make/Model AS 355 FAIRCHILD Make/Model SA227AC | Jasc 5347 Jasc 2120 | Part Name CABIN | 2000115121 Part Number | Part Condition SMOKE | 20140125002 SDR No. 20140321015 | PNR RGN ONT |
| Make/Model AS 355 FAIRCHILD Make/Model SA227AC SA227AC SA227AC SA227AC | Jasc 5347 Jasc 2120 2611 | Part Name CABIN SMOKE DETECTOR FIRE DETECTOR WINDSHIELD | 2000115121 Part Number 7211111000 | Part Condition SMOKE FAILED INTERMITTENT INTERFERENCE | 20140125002 SDR No. 20140321015 20140226005 | PNR RGN ONT ONT |
| Make/Model AS 355 FAIRCHILD Make/Model SA227AC SA227AC SA227AC SA227AC SA227AC SA227AC | Jasc 5347 Jasc 2120 2611 2612 5610 5610 | Part Name CABIN SMOKE DETECTOR FIRE DETECTOR WINDSHIELD WINDSHIELD | Part Number 7211111000 1734361450F 2719482002 2719482002 | Part Condition SMOKE FAILED INTERMITTENT INTERFERENCE INTERFERENCE | SDR No. 20140321015 20140321005 20140226006 20140313012 20140313013 | PNR RGN ONT ONT ONT PNR PNR |
| Make/Model AS 355 FAIRCHILD Make/Model SA227AC SA227AC SA227AC SA227AC SA227AC SA227AC SA227AC SA227AC | Jasc 5347 Jasc 2120 2611 2612 5610 5610 2697 | Part Name CABIN SMOKE DETECTOR FIRE DETECTOR WINDSHIELD LOGIC MODULE | Part Number 7211111000 1734361450F 2719482002 2719482002 3219027 | Part Condition SMOKE FAILED INTERMITTENT INTERFERENCE INTERFERENCE INTERMITTENT | SDR No. 20140321015 20140226005 20140226006 20140313012 20140313013 20140210005 | PNR RGN ONT ONT ONT PNR PNR ONT |
| Make/Model AS 355 FAIRCHILD Make/Model SA227AC SA227AC SA227AC SA227AC SA227AC SA227AC SA227AC SA227DC SA227DC | Jasc 5347 Jasc 2120 2611 2612 5610 5610 2697 3010 | Part Name CABIN SMOKE DETECTOR FIRE DETECTOR WINDSHIELD WINDSHIELD LOGIC MODULE ANTI-ICE VALVE | Part Number 7211111000 1734361450F 2719482002 2719482002 3219027 319980131 | Part Condition SMOKE FAILED INTERMITTENT INTERFERENCE INTERFERENCE INTERMITTENT FAILED | SDR No. 20140321015 20140226005 20140226006 20140313012 20140313013 20140210005 20140306012 | PNR RGN ONT ONT ONT PNR PNR ONT ONT |
| Make/Model AS 355 FAIRCHILD Make/Model SA227AC SA227AC SA227AC SA227AC SA227AC SA227AC SA227DC SA227DC SA227DC SA227DC | Jasc 5347 Jasc 2120 2611 2612 5610 5610 2697 3010 3110 | Part Name CABIN SMOKE DETECTOR FIRE DETECTOR WINDSHIELD WINDSHIELD LOGIC MODULE ANTI-ICE VALVE ANNUNCIATOR PANEL | Part Number 7211111000 1734361450F 2719482002 2719482002 3219027 319980131 27193471 | Part Condition SMOKE FAILED INTERMITTENT INTERFERENCE INTERFERENCE INTERMITTENT FAILED BURNT SMELL | SDR No. 20140321015 20140226005 20140226006 20140313012 20140313013 20140210005 20140306012 20140326017 | PNR RGN ONT ONT ONT PNR PNR ONT ONT ONT ONT |
| Make/Model AS 355 FAIRCHILD Make/Model SA227AC SA227AC SA227AC SA227AC SA227AC SA227AC SA227AC SA227DC SA227DC | Jasc 5347 Jasc 2120 2611 2612 5610 5610 2697 3010 | Part Name CABIN SMOKE DETECTOR FIRE DETECTOR WINDSHIELD WINDSHIELD LOGIC MODULE ANTI-ICE VALVE | Part Number 7211111000 1734361450F 2719482002 2719482002 3219027 319980131 | Part Condition SMOKE FAILED INTERMITTENT INTERFERENCE INTERFERENCE INTERMITTENT FAILED | SDR No. 20140321015 20140226005 20140226006 20140313012 20140313013 20140210005 20140306012 | PNR RGN ONT ONT ONT PNR PNR ONT ONT |

| HUGHES | | | | | | |
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| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| 369D | 0 | `O` RING | | MISSING | 20140217004 | PNR |
| 369D | 3211 | LANDING GEAR DAMPER | 369D26301 | COLLAPSED | 20140108002 | PAC |
| 369D | 7323 | GOVERNOR | 23065121 | ARM SEIZED | 20140108003 | PAC |

| LEARJET | | | | | | |
|------------|------|--------------------|-------------|----------------|-------------|-----|
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| 45 | 2997 | FUSE | 290001 | OPEN | 20140207001 | ONT |
| 45 | 3010 | TUBE ASSEMBLY | 66301000070 | CRACKED | 20140226002 | QUE |
| 45 | 3240 | BRAKE CONTROL UNIT | 429333 | SERVICEABLE | 20140107010 | ONT |
| 60 | 3244 | TIRE | 178K235 | SCRAP | 20140110007 | ONT |

| MITSUBISHI - USA | 4 | | | | | |
|------------------|------|--------------------|-------------|----------------|-------------|-----|
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| MU 2B60 | 5343 | FITTING | 030A311201 | CRACKED | 20140318011 | ONT |
| MU 2B60 | 5620 | OUTER CABIN WINDOW | 010A31870 | BROKEN | 20140131006 | PNR |

| MORAVAN | | | | | | |
|------------|------|----------------|--------------|----------------|-------------|-----|
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| Z242L | 3250 | STEERING CABLE | E24242370000 | FRAYED | 20140206005 | ONT |

| PILATUS - SW | | | | | | |
|--------------|------|------------------------------|-------------|----------------|-------------|-----|
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| PC 12 45 | 2750 | FLAP FLEX DRIVE | 9450202206 | SHEARED | 20140131004 | ONT |
| PC 12 47E | 2140 | TEMPERATURE CONTROL VALVE | 6031C000001 | FAILED | 20140113004 | ONT |

| PIPER | | | | | | |
|------------|------|-----------------------|-------------|----------------|-------------|-----|
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| PA28RT 201 | 2731 | STABILATOR TRIM CABLE | 62701191 | FRAYED | 20140124002 | ONT |
| PA31 350 | 2820 | FLARED FITTING | 6768D | CRACKED | 20140123007 | PAC |
| PA34 200T | 2421 | COUPLING | 6635796R | DEBONDED | 20140225023 | PNR |
| PA44 180 | 3260 | DOWN LOCK SWITCH | 8640902 | BROKEN | 20140218001 | ATL |

| ROBINSON | | | | | | |
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| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| R44 II | 6730 | HYDRAULIC SERVO | D2121 | LEAKING | 20140224020 | PNR |
| R44 II | 7414 | MAGNETO | 1060064620 | LEAKING | 20140212002 | PNR |
| R44 II | 7714 | TACHOMETER | C7924 | UNSERVICEABLE | 20140221023 | PNR |
| SAAB | | | | | | |
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| 340B | 5320 | BRACKET PULLEY | 7276100594 | CORRODED | 20140317008 | QUE |
| SIKORSKY | | | | | | |
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| S61N | 1410 | HOSE ASSEMBLY | SS40C6D334000 | FAILED | 20140218005 | PAC |
| S61N | 6320 | COVER AND SLEEVE | S6135296191 | WORN | 20140221024 | PAC |
| S76 | 6320 | MAIN GEAR BOX LOWER HOUSING | 7635109008059 | CRACKED | 20140130017 | PAC |
| SWEARINGEN | | | | | | |
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| SA226TC | 2460 | BUS TIE SWITCH | AN32302 | UNSERVICEABLE | 20140303020 | PNR |
| SA226TC | 2731 | BOLT | NAS6604D34 | FAILED | 20140212007 | PNR |
| ENGINE | | | | | | |
| ALLISON | | | | | | |
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| 250-C47B | 7230 | SCROLL ASSEMBLY | 23064577 | CRACKED | 20140108015 | PAC |
| AVCO LYCOMING | | | | | | |
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| IO-360-A3B6D | 8520 | LIFTER BODY | 15B26064 | FAILED | 20140328006 | PNR |
| IO-360-A3B6D | 8540 | PLUNGER | SL61544 | FAILED | 20140328007 | PNR |
| IO-360-M1A | 7414 | DISTRIBUTOR GEAR | 510406 | BROKEN | 20140125001 | PNR |
| IO-540-AE1A5 | 7414 | BLOCK | 10357426 | CRACKED | 20140130005 | PNR |
| LTIO-540-J2BD | 8520 | CRANKCASE | 11F20022D3 | CRACKED | 20140228006 | PAC |
| LTIO-540-J2BD | 8530 | CYLINDER STUD | SL5015 | SHEARED | 20140122009 | PAC |
| O-320-B2C | 7414 | BLOCK | 10357424 | CRACKED | 20140130006 | PNR |
| O 220 P2C | 7414 | DI OCK | 10257424 | CDACKED | 20140120007 | DNID |

10357424

15B28040

5015

1180011795

CRACKED

BROKEN

BROKEN

NEW

PNR

QUE

QUE

PAC

20140130007

20140128014

20140204009

20140124027

7414

8550

8530

8530

BLOCK

LIFTER

SPRING

STUD

O-320-B2C

O-360-E1A6D

O-540-E4C5

TIO-540-A2B

| CFM INTERNATIONAL | | | | | | | |
|-------------------|------|--------------------------------------|-------------|----------------|-------------|-----|--|
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN | |
| CFM56-7B22 | 7250 | HIGH PRESSURE TURBINE BLADE | 1957M10P03 | CRACKED | 20140108007 | PNR | |
| CFM56-7B22 | 7250 | HIGH PRESSURE TURBINE BLADE | 1957M10P03 | CRACKED | 20140120013 | PNR | |
| CFM56-7B22 | 7250 | HIGH PRESSURE TURBINE BLADE | 1957M10P03 | CRACKED | 20140224028 | PNR | |
| CFM56-7B22 | 7250 | HIGH PRESSURE TURBINE ROTOR BLADE | 1957M10P03 | CRACKED | 20140108008 | PNR | |
| CFM56-7B22 | 7250 | HIGH PRESSURE TURBINE ROTOR BLADE | 1957M10P03 | CRACKED | 20140108010 | PNR | |
| CFM56-7B22 | 7250 | HIGH PRESSURE TURBINE ROTOR BLADE | 1957M10P03 | CRACKED | 20140108011 | PNR | |
| CFM56-7B22 | 7250 | HIGH PRESSURE TURBINE ROTOR BLADE | 1957M10P03 | CRACKED | 20140108012 | PNR | |
| CFM56-7B22 | 7250 | HIGH PRESSURE TURBINE ROTOR BLADE | 1957M10P03 | CRACKED | 20140120011 | PNR | |
| CFM56-7B22 | 7250 | HIGH PRESSURE TURBINE ROTOR BLADE | 1957M10P03 | CRACKED | 20140108009 | PNR | |

| GARRETT | | | | | | |
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| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| TFE731-2-2B | 7314 | FUEL PUMP | 307085027 | FAILED | 20140114002 | ONT |
| TFE731-3C-100S | 7321 | FUEL CONTROL UNIT | 307080022 | FAILED | 20140217005 | ONT |
| TPE331-11 | 7200 | COMPRESSOR BEARING | 8688779 | CRACKED | 20140117009 | ONT |
| TPE331-11 | 7720 | T2 TEMPERATURE SENSOR | 6940019002 | INACCURATE | 20140205001 | ONT |

| GENERAL ELECTRIC | | | | | | |
|------------------|------|----------------------------------|--------------|-----------------|-------------|-----|
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| CF34-10E5A1 | 7120 | AFT ENGINE MOUNT | 1846M40G02 | CHAFING | 20140203015 | QUE |
| CF34-3B1 | 5350 | LEFT-HAND UPPER STANG FAIRING | 22850253101 | MISSING A PIECE | 20140312007 | ATL |
| CF34-3B1 | 7170 | C-SUMP SCAVENGE AND DRAIN | 5054T31G03 | NEW | 20140314011 | PAC |
| CF34-8C1 | 7830 | CASCADE | CN6241291003 | BROKEN | 20140317001 | QUE |

| HONEYWELL | | | | | | |
|-------------------------------|----------------------|--|--------------------------------|---------------------------------|---|-------------------|
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| AS907-1-1A | 7297 | W6 HARNESS | 30784514 | DAMAGED | 20140225001 | QUE |
| PRATT & WHITNE | Y-CAN | | | | | |
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| | | | | | | |
| JT15D | 7310 | FERRULES (TEE TUBE) | MS938204 | DEFECTIVE | 20140318001 | QUE |
| JT15D PT6A-21 | 7310 1200 | FERRULES (TEE TUBE) OIL FILLER TUBE | MS938204 3004097 | DEFECTIVE WORN | 20140318001 20140131002 | QUE ONT |
| | | , , | | | | - |
| PT6A-21 | 1200 | OIL FILLER TUBE | 3004097 | WORN | 20140131002 | ONT |
| PT6A-21 PT6A-27 | 1200 7200 | OIL FILLER TUBE BOLT MACHINE HEX COMPRESSOR TURBINE | 3004097 MS951813 | WORN BROKEN BOLTS | 20140131002 20140112002 | ONT QUE |
| PT6A-21 PT6A-27 PT6A-28 | 1200 7200 7250 | OIL FILLER TUBE BOLT MACHINE HEX COMPRESSOR TURBINE VANE STATOR RING | 3004097 MS951813 3032651 | WORN BROKEN BOLTS CRACKED | 20140131002 20140112002 20140305001 | ONT QUE ONT |

| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
|------------|------|-------------------------------------|-------------|-----------------|-------------|-----|
| JT15D | 7310 | FERRULES (TEE TUBE) | MS938204 | DEFECTIVE | 20140318001 | QUE |
| PT6A-21 | 1200 | OIL FILLER TUBE | 3004097 | WORN | 20140131002 | ONT |
| PT6A-27 | 7200 | BOLT MACHINE HEX | MS951813 | BROKEN BOLTS | 20140112002 | QUE |
| PT6A-28 | 7250 | COMPRESSOR TURBINE VANE STATOR RING | 3032651 | CRACKED | 20140305001 | ONT |
| PT6A-34 | 7800 | LARGE EXIT DUCT | 310926302 | CRACKED | 20140116005 | PAC |
| PT6A-34 | 7800 | LARGE EXIT DUCT | 310926302 | CRACKED | 20140224026 | PAC |
| PT6A-41 | 7321 | ENGINE DRIVEN FUEL PUMP | 2532330003 | UNSERVICEABLE | 20140215002 | PNR |
| PT6A-60A | 7321 | SPEEDS SETTING SHAFT | | FAILED | 20140217006 | PNR |
| PW118 | 7250 | LOW PRESSURE TURBINE BLADE | 3049152 | CRACKED | 20140107001 | PNR |
| PW121 | 7250 | LOW PRESSURE BLADE | 304915201 | CRACKED | 20140123006 | ATL |
| PW124B | 7712 | TORQUE SENSOR | 310823801 | UNSERVICEABLE | 20140123001 | PNR |
| PW127 | 6123 | AUTOFEATHER CONTROL | 307816601 | CRACKED | 20140217002 | QUE |
| PW306C | 7310 | FUEL WASTE EJECTOR | 870011 | VENTING FUEL | 20140122007 | PAC |
| PW535B | 7240 | COMBUSTION CAN LINER | 307552001 | RETAINING NUTS | 20140311003 | QUE |
| PW535E | 1400 | PACKING PREFORMED | ST6166015 | SURFACE DEFECTS | 20140217001 | QUE |

| PRATT & WHITNE | Y-USA | | | | | |
|----------------|-------|--------------------|-------------|----------------|-------------|-----|
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| R-1340-AN-1 | 8530 | ROCKER ARM BEARING | 55601AM | UNSERVICEABLE | 20140107008 | PNR |

| ROLLS ROYCE - GY | | | | | | |
|------------------|------|----------------|-------------|----------------|-------------|-----|
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| BR700-715C1-30 | 7321 | REFERENCE TUBE | | ABNORMAL WEAR | 20140303018 | QUE |

| SMA | | | | | | |
|--------------|------|-------------|-------------|----------------|-------------|-----|
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| SR 305-230-1 | 8520 | ENGINE CASE | | CRACKED | 20140326019 | PNR |

| TELEDYNE CONTIL | NENTAL | | | | | |
|-----------------|--------|-----------------------------------|-------------|----------------|-------------|-----|
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| O-200-A | 7800 | MUFFLER WELD ASSEMBLY | 4504003 | CRACKED | 20140127003 | PAC |
| TURBOMECA | | | | | | |
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| ARRIUS 2F | 7722 | T4 5 SUPPORT BRACKET ASSEMBLY | 319767990 | BROKEN | 20140219001 | PAC |
| PROPELLER | | | | | | |
| DOWTY ROTOL | | | | | | |
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| R408/6-123-F/17 | 6111 | PROPELLER BLADE | 697070003 | CRACKED | 20140213006 | ONT |
| R408/6-123-F/17 | 6120 | PROPELLER CONTROL UNIT | 697073002 | FAILED | 20140208001 | QUE |
| R408/6-123-F/17 | 6120 | PROPELLER CONTROL UNIT | 697073002 | FAILED | 20140209002 | QUE |
| R408/6-123-F/17 | 6120 | PROPELLOR ELECTRONIC CONTROL UNIT | 699018003 | FAILED | 20140218006 | QUE |
| HARTZELL | | | | | | |
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| HC-B4TN-5NL | 6114 | LINK PIN UNIT | A1464 | BROKEN | 20140317002 | QUE |
| HC-E3YR-2ATF | 6111 | PROPELLER BLADES | FC84686R | UNSERVICEABLE | 20140224025 | PNR |
| HC-E4A-3I | 6111 | PROPELLOR ASSEMBLY | HCE4A3I | SERVICEABLE | 20140129004 | PAC |
| EQUIPMENT | | | | | | |
| APICAL INDUSTRI | ES | | | | | |
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| 20416104 | 3212 | CABLE | 204401 | UNSERVICEABLE | 20140217026 | PAC |
| BAE - UK | | | | | | |
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| TR99210 | 3320 | POWER UNIT | TR99210 | BURNT | 20140317005 | PNR |
| BAE SYSTEMS | | | | | | |
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| 65C1623778 | 2000 | CARD ASSEMBLY | 696017719 | INSPECTED | 20140130010 | PAC |

| CESSNA | | | | | | |
|---------------|------|-----------------------------|-------------|----------------|-------------|-----|
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| 532001202 | 5511 | SPAR | 53200198 | CRACKED | 20140107007 | ONT |
| 11341461 | 2100 | COMPRESSOR MOTOR BRUSHES | 12511716 | WORN | 20140214003 | PNR |
| | | | | | | |
| CHAMPION | | | | | | |
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| K3822 | 7414 | DISTRIBUTOR BLOCK | K3822 | LOOSE | 20140124001 | ONT |
| K3822 | 7414 | DISTRIBUTOR BLOCK | K3822 | OUT OF LIMITS | 20140107003 | ONT |
| CLEVELAND | | | | | | |
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| 40203 | 3244 | TIRE | 265K081 | LEAKING | 20140129008 | ONT |
| | | | | | | |
| EASTERN AERO | | | | | | |
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| R1400115RB8 | 2560 | INFLATION SYSTEM | R1265101 | MISSING PARTS | 20140213001 | ATL |
| | | | | | | |
| GOODRICH | | | | | | |
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| 23085024 | 2435 | REAR BEARING | | FAILED | 20140304007 | ONT |
| 23088008 | 2434 | STARTER/GENERATOR | 23088008 | SERVICEABLE | 20140211007 | PAC |
| | | | | | | |
| GOODYEAR | | | | | | |
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| 195X6758 | 3245 | INNERTUBE | G195X6758 | DEFECTIVE | 20140205005 | PNR |
| | | | | | | |
| GRIMES MFG CO | | | | | | |
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| 6104789 | 3350 | EMERGENCY | 6104789 | UNSERVICEABLE | 20140110005 | PAC |
| | | LIGHT BATTERY | | | | |
| | | | | | | |
| KANNAD | | | | | | |
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| S184050101 | 2562 | EMERGENCY LOCATOR | S184050101 | GOOD | 20140113002 | ATL |
| | | TRANSMITTER | | | | |
| <u>.</u> | | | | | | |

| MESSIER-DOWTY | • | | | | | |
|---------------|-------|-----------------------------|---------------|----------------|-------------|-----|
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| 11300105 | 3230 | UPLOCK ACTUATOR ASSEMBLY | 11300105 | UNSERVICEABLE | 20140113001 | ONT |
| PIAGGIO | | | | | | |
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| EQUIPMENT | 5210 | 3WAY VALVE | MJV3 | FROZEN | 20140130008 | ONT |
| SIKORSKY | | | | | | |
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| 7610408007 | 2000 | SHIM | 7610408007101 | NEW | 20140311009 | PAC |
| S61122370104 | 1400 | EYEBOLT | S611223701042 | CRACKED | 20140221020 | PAC |
| TURBOMECA | | | | | | |
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| ARRIEL1D1 | 2435 | STARTER/GENERATOR | 150SG122Q | UNSERVICEABLE | 20140106006 | PAC |
| UNAPPROV | ED PA | RT | | | | |
| BAE SYSTEMS | | | | | | |
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| 65C1623778 | 2000 | CARD ASSEMBLY | 696017719 | INSPECTED | 20140130010 | PAC |
| EASTERN AERO | | | | | | |
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| R1400115RB8 | 2000 | INFLATION SYSTEM | R1265101 | MISSING PARTS | 20140213001 | ATL |
| SIKORSKY | | | | | | |
| Make/Model | Jasc | Part Name | Part Number | Part Condition | SDR No. | RGN |
| 7610408007 | 2000 | SHIM | 7610408007101 | NEW | 20140311009 | PAC |



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