

## SMALL BUSINESS SIZE STANDARDS BY NAICS INDUSTRY

NAICS codes	NAICS U.S. industry title	Size standards in millions of dollars	Size standards in number of employees
621420	Outpatient Mental Health and Substance Abuse Centers	\$14.0	
621491	HMO Medical Centers	30.0	
621492	Kidney Dialysis Centers	35.5	
621493	Freestanding Ambulatory Surgical and Emergency Centers	14.0	
621498	All Other Outpatient Care Centers	19.0	
621511	Medical Laboratories	30.0	
621512	Diagnostic Imaging Centers	14.0	
621610	Home Health Care Services	14.0	
621910	Ambulance Services	14.0	
621991	Blood and Organ Banks	30.0	
621999	All Other Miscellaneous Ambulatory Health Care Services	14.0	
<b>Subsector 622—Hospitals</b>			
622110	General Medical and Surgical Hospitals	35.5	
622210	Psychiatric and Substance Abuse Hospitals	35.5	
622310	Specialty (except Psychiatric and Substance Abuse) Hospitals	35.5	
<b>Subsector 623—Nursing and Residential Care Facilities</b>			
623110	Nursing Care Facilities	25.5	
623210	Residential Mental Retardation Facilities	14.0	
623220	Residential Mental Health and Substance Abuse Facilities	14.0	
623311	Continuing Care Retirement Communities	25.5	
623312	Homes for the Elderly	10.0	
623990	Other Residential Care Facilities	10.0	
<b>Subsector 624—Social Assistance</b>			
624110	Child and Youth Services	10.0	
624120	Services for the Elderly and Persons with Disabilities	10.0	
624190	Other Individual and Family Services	10.0	
624210	Community Food Services	10.0	
624221	Temporary Shelters	10.0	
624229	Other Community Housing Services	14.0	
624230	Emergency and Other Relief Services	30.0	
624310	Vocational Rehabilitation Services	10.0	

Dated: December 21, 2011.

Karen G. Mills,  
Administrator.

[FR Doc. 2012-4329 Filed 2-23-12; 8:45 am]

BILLING CODE 8025-01-P

**DEPARTMENT OF TRANSPORTATION  
Federal Aviation Administration****14 CFR Part 39****[Docket No. FAA-2010-1095; Directorate  
Identifier 2009-NE-40-AD]****RIN 2120-AA64****Airworthiness Directives; Pratt &  
Whitney (PW) Models PW4074 and  
PW4077 Turbofan Engines****AGENCY:** Federal Aviation  
Administration (FAA), DOT.**ACTION:** Notice of proposed rulemaking  
(NPRM).**SUMMARY:** We propose to supersede an  
existing airworthiness directive (AD)

that applies to all PW PW4074 and PW4077 turbofan engines. The existing AD currently requires removing the 15th stage high pressure compressor (HPC) disk within 12,000 cycles since new (CSN) or using a drawdown removal plan for disks that exceed 12,000 CSN. Since we issued that AD, we received a request from an operator that we clarify our inspection schedule for 15th stage HPC disks. This proposed AD would clarify that 15th stage HPC disks that have accumulated more than 9,685 CSN require a borescope inspection (BSI) or eddy current inspection (ECI) of the disk outer rim front rail for cracks prior to accumulating 12,000 CSN. We are proposing this AD to prevent cracks from propagating into the disk bolt holes, which could result in a failure of

the 15th stage HPC disk, uncontained engine failure, and damage to the airplane.

**DATES:** We must receive comments on this proposed AD by April 24, 2012.

**ADDRESSES:** You may send comments, using the procedures found in 14 CFR 11.43 and 11.45, by any of the following methods:

- *Federal eRulemaking Portal:* Go to <http://www.regulations.gov>. Follow the instructions for submitting comments.

- *Fax:* 202-493-2251.

- *Mail:* U.S. Department of Transportation, Docket Operations, M-30, West Building Ground Floor, Room W12-140, 1200 New Jersey Avenue SE., Washington, DC 20590.

- *Hand Delivery:* Deliver to Mail address above between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays.

For service information identified in this AD, contact Pratt & Whitney, 400 Main St., East Hartford, CT 06108; phone: 860-565-7700; fax: 860-565-1605. You may review copies of the referenced service information at the FAA, Engine & Propeller Directorate, 12 New England Executive Park, Burlington, MA. For information on the availability of this material at the FAA, call 781-238-7125.

#### Examining the AD Docket

You may examine the AD docket on the Internet at <http://www.regulations.gov>; or in person at the Docket Management Facility between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. The AD docket contains this proposed AD, the regulatory evaluation, any comments received, and other information. The street address for the Docket Office (phone: 800-647-5527) is in the **ADDRESSES** section. Comments will be available in the AD docket shortly after receipt.

**FOR FURTHER INFORMATION CONTACT:** Ian Dargin, Aerospace Engineer, Engine Certification Office, FAA, 12 New England Executive Park, Burlington, MA 01803; phone: 781-238-7178; fax: 781-238-7199; email: [ian.dargin@faa.gov](mailto:ian.dargin@faa.gov).

#### SUPPLEMENTARY INFORMATION:

##### Comments Invited

We invite you to send any written relevant data, views, or arguments about this proposed AD. Send your comments to an address listed under the **ADDRESSES** section. Include "Docket No. FAA-2010-1095; Directorate Identifier 2009-NE-40-AD" at the beginning of your comments. We specifically invite comments on the overall regulatory, economic, environmental, and energy

aspects of this proposed AD. We will consider all comments received by the closing date and may amend this proposed AD because of those comments.

We will post all comments we receive, without change, to <http://www.regulations.gov>, including any personal information you provide. We will also post a report summarizing each substantive verbal contact we receive about this proposed AD.

#### Discussion

On June 24, 2011, we issued AD 2011-14-07, amendment 39-16742 (76 FR 47056, August 4, 2011), for all PW PW4074 and PW4077 turbofan engines with 15th stage HPC disks, part number (P/N) 55H615, installed. That AD requires removing the 15th stage HPC disk within 12,000 CSN or, for any disks that exceed 12,000 CSN after the effective date of this AD, using a drawdown plan that includes a BSI or ECI of the disk outer rim front rail for cracks. That AD resulted from multiple shop findings of cracked 15th stage HPC disks. We issued that AD to prevent cracks from propagating into the disk bolt holes, which could result in a failure of the 15th stage HPC disk, uncontained engine failure, and damage to the airplane.

#### Actions Since Existing AD Was Issued

Since we issued AD 2011-14-07 (76 FR 47056, August 4, 2011), we received a request from an operator that we clarify our inspection schedule for 15th stage HPC disks that have accumulated more than 9,685, but less than 12,000 CSN, on the effective date of the AD. The operator indicated that AD 2011-14-07 did not require a BSI or ECI for 15th stage HPC disks that had more than 9,685, but less than 12,000 CSN, on the effective date of the AD. Based on the comment, we reviewed the AD and found that this new AD action was necessary to ensure that the disc was inspected before accumulating 12,000 CSN. This proposed AD would ensure that inspection will occur.

#### Relevant Service Information

We reviewed and approved the technical contents of Pratt & Whitney Service Bulletin (SB) PW4G-112-72-309, Revision 1, dated July 1, 2010. The SB describes procedures for performing a BSI or ECI for cracks in the front rail of the outer rim of the 15th stage HPC disk.

#### FAA's Determination

We are proposing this AD because we evaluated all the relevant information and determined the unsafe condition

described previously is likely to exist or develop in other products of the same type design.

#### Proposed AD Requirements

This proposed AD would retain all requirements of AD 2011-14-07 (76 FR 47056, August 4, 2011). This proposed AD would also clarify that 15th stage HPC disks that have accumulated more than 9,685, but less than 12,000 CSN, require a BSI or ECI of the disk outer rim front rail for cracks prior to accumulating 12,000 CSN.

#### Costs of Compliance

We estimate that this proposed AD would affect 44 engines installed on airplanes of U.S. registry. Prorated parts life would cost about \$66,000 per 15th stage HPC disk. Based on these figures, we estimate the total cost of the proposed AD to U.S. operators to be \$2,904,000. The new requirements of this proposed AD add no additional economic burden.

#### Authority for This Rulemaking

Title 49 of the United States Code specifies the FAA's authority to issue rules on aviation safety. Subtitle I, section 106, describes the authority of the FAA Administrator. Subtitle VII, Aviation Programs, describes in more detail the scope of the Agency's authority.

We are issuing this rulemaking under the authority described in subtitle VII, part A, subpart III, section 44701, "General requirements." Under that section, Congress charges the FAA with promoting safe flight of civil aircraft in air commerce by prescribing regulations for practices, methods, and procedures the Administrator finds necessary for safety in air commerce. This regulation is within the scope of that authority because it addresses an unsafe condition that is likely to exist or develop on products identified in this rulemaking action.

#### Regulatory Findings

We have determined that this proposed AD would not have federalism implications under Executive Order 13132. This proposed AD would not have a substantial direct effect on the States, on the relationship between the national Government and the States, or on the distribution of power and responsibilities among the various levels of government.

*For the reasons discussed above, I certify that the proposed regulation:*

- (1) Is not a "significant regulatory action" under Executive Order 12866,
- (2) Is not a "significant rule" under the DOT Regulatory Policies and

Procedures (44 FR 11034, February 26, 1979),

(3) Will not affect intrastate aviation in Alaska, and

(4) Will not have a significant economic impact, positive or negative, on a substantial number of small entities under the criteria of the Regulatory Flexibility Act.

#### List of Subjects in 14 CFR Part 39

Air transportation, Aircraft, Aviation safety, Incorporation by reference, Safety.

#### The Proposed Amendment

Accordingly, under the authority delegated to me by the Administrator, the FAA proposes to amend 14 CFR part 39 as follows:

### PART 39—AIRWORTHINESS DIRECTIVES

1. The authority citation for part 39 continues to read as follows:

**Authority:** 49 U.S.C. 106(g), 40113, 44701.

#### § 39.13 [Amended]

2. The FAA amends § 39.13 by removing airworthiness directive (AD) 2011-14-07, Amendment 39-16742 (76 FR 47056, August 4, 2011), and adding the following new AD:

**Pratt & Whitney:** Docket No. FAA-2010-1095; Directorate Identifier 2009-NE-40-AD.

#### (a) Comments Due Date

The FAA must receive comments on this AD action by April 24, 2012.

#### (b) Affected ADs

This AD supersedes AD 2011-14-07, Amendment 39-16742.

#### (c) Applicability

This AD applies to Pratt & Whitney (PW) PW4074 and PW4077 turbofan engines with 15th stage high-pressure compressor (HPC) disks, part number (P/N) 55H615, installed.

#### (d) Unsafe Condition

This AD results from multiple shop findings of cracked 15th stage HPC disks. We are issuing this AD to prevent cracks from propagating into the disk bolt holes, which could result in a failure of the 15th stage HPC disk, uncontained engine failure, and damage to the airplane.

#### (e) Compliance

Comply with this AD within the compliance times specified, unless already done. To perform the inspections, use paragraph 1.A. or 1.B. of the Accomplishment Instructions "For Engines Installed on the Aircraft" or 1.A. or 1.B. of the Accomplishment Instructions "For Engines Removed from the Aircraft," of PW Service Bulletin PW4G-112-72-309, Revision 1, dated July 1, 2010.

(1) For 15th stage HPC disks that have 9,865 or fewer cycles since new (CSN) on the

effective date of this AD, remove the disk from service before accumulating 12,000 CSN.

(2) For 15th stage HPC disks that have accumulated more than 9,865 CSN on the effective date of this AD, do the following:

(i) Remove the disk from service at the next piece-part exposure, not to exceed 2,135 cycles-in-service (CIS) after the effective date of this AD.

(ii) Perform a borescope inspection (BSI) or eddy current inspection (ECI) of the front rail of the disk outer rim according to the following schedule:

(A) Within 2,400 cycles-since-last fluorescent penetrant inspection or ECI, or  
(B) Within 1,200 cycles-since-last BSI, or  
(C) Before accumulating 12,000 CSN, or  
(D) Within 55 CIS after the effective date of this AD, whichever occurs latest.

(3) If the BSI from paragraph (e)(2)(ii) of this AD indicates the presence of a crack in the disk outer rim front rail, but you cannot visually confirm a crack, perform an ECI within 5 CIS after the BSI.

(4) If you confirm a crack in the front rail of the disk outer rim using any inspection method, remove the disk from service before further flight.

#### (f) Alternative Methods of Compliance (AMOCs)

The Manager, Engine Certification Office, FAA, has the authority to approve AMOCs for this AD, if requested using the procedures found in 14 CFR 39.19.

#### (g) Related Information

(1) For more information about this AD, contact Ian Dargin, Aerospace Engineer, Engine Certification Office, FAA, 12 New England Executive Park, Burlington, MA 01803; phone: (781) 238-7178; fax: (781) 238-7199; email: ian.dargin@faa.gov.

(2) Pratt & Whitney Service Bulletin PW4G-112-72-309 Revision 1, dated July 1, 2010, pertains to the subject of this AD. Contact Pratt & Whitney, 400 Main St., East Hartford, CT 06108; phone: 860-565-7700; fax: 860-565-1605, for a copy of this service information.

(3) You may review copies of the referenced service information at the FAA, Engine & Propeller Directorate, 16 New England Executive Park, Burlington, MA. For information on the availability of this material at the FAA, call 781-238-7125.

Issued in Burlington, Massachusetts, on February 15, 2012.

**Peter A. White,**

*Manager, Engine & Propeller Directorate, Aircraft Certification Service.*

[FR Doc. 2012-4286 Filed 2-23-12; 8:45 am]

**BILLING CODE 4910-13-P**

## DEPARTMENT OF TRANSPORTATION

### Federal Aviation Administration

#### 14 CFR Part 39

[Docket No. FAA-2012-0008; Directorate Identifier 2011-NE-43-AD]

RIN 2120-AA64

### Airworthiness Directives; Rolls-Royce Deutschland Ltd & Co KG Turbofan Engines

**AGENCY:** Federal Aviation Administration (FAA), DOT.

**ACTION:** Notice of proposed rulemaking (NPRM).

**SUMMARY:** We propose to adopt a new airworthiness directive (AD) for certain Rolls-Royce Deutschland Ltd & Co KG (RRD) BR700-715A1-30, BR700-715B1-30, and BR700-715C1-30 turbofan engines. This proposed AD was prompted by the discovery of a manufacturing defect on certain part number (P/N) and serial number (S/N) low-pressure (LP) compressor booster rotors. This proposed AD would require initial and repetitive fluorescent penetrant inspections of certain P/N and S/N LP compressor booster rotors and rework or replacement of them as terminating action to the repetitive inspections. We are proposing this AD to prevent failure of the LP compressor booster rotor, uncontained engine failure, and damage to the airplane.

**DATES:** We must receive comments on this proposed AD by April 24, 2012.

**ADDRESSES:** You may send comments by any of the following methods:

- *Federal eRulemaking Portal:* Go to <http://www.regulations.gov> and follow the instructions for sending your comments electronically.

- *Mail:* Docket Management Facility, U.S. Department of Transportation, 1200 New Jersey Avenue SE., West Building Ground Floor, Room W12-140, Washington, DC 20590-0001.

- *Hand Delivery:* Deliver to Mail address above between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays.

- *Fax:* (202) 493-2251.

For service information identified in this proposed AD, contact Rolls-Royce Deutschland Ltd & Co KG, Eschenweg 11, Dahlewitz, 15827 Blankenfelde-Mahlow, Germany, telephone: +49 (0) 33-7086-1883, fax: +49 (0) 33-7086-3276. You may review copies of the referenced service information at the FAA, Engine & Propeller Directorate, 12 New England Executive Park, Burlington, MA. For information on the availability of this material at the FAA, call 781-238-7125.