

2B19 Series 100/200/440 AMM, CSP A-001, Revision 54, dated October 10, 2016, or earlier revisions of this task.

(3) Task 27-33-01-220-801, Detailed Inspection of the Elevator PCU Rod End Spherical Ball, of the Bombardier CL-600-2B19 Series 100/200/440 AMM, CSP A-001, Revision 54, dated October 10, 2016, or earlier revisions of this task.

(n) Other FAA AD Provisions

The following provisions also apply to this AD:

(1) *Alternative Methods of Compliance (AMOCs)*: The Manager, New York ACO Branch, FAA, has the authority to approve AMOCs for this AD, if requested using the procedures found in 14 CFR 39.19. In accordance with 14 CFR 39.19, send your request to your principal inspector or local Flight Standards District Office, as appropriate. If sending information directly to the manager of the certification office, send it to ATTN: Program Manager, Continuing Operational Safety, FAA, New York ACO Branch, 1600 Stewart Avenue, Suite 410, Westbury, NY 11590; telephone 516-228-7300; fax 516-794-5531. Before using any approved AMOC, notify your appropriate principal inspector, or lacking a principal inspector, the manager of the local flight standards district office/certificate holding district office.

(2) Contacting the Manufacturer: For any requirement in this AD to obtain corrective actions from a manufacturer, the action must be accomplished using a method approved by the Manager, New York ACO Branch, FAA; or Transport Canada Civil Aviation (TCCA); or Bombardier, Inc.'s TCCA Design Approval Organization (DAO). If approved by the DAO, the approval must include the DAO-authorized signature.

(o) Related Information

(1) Refer to Mandatory Continuing Airworthiness Information (MCAI) Canadian AD CF-2018-29, dated November 2, 2018, for related information, for related information. This MCAI may be found in the AD docket on the internet at <https://www.regulations.gov> by searching for and locating Docket No. FAA-2019-0436.

(2) For more information about this AD, contact Darren Gassetto, Aerospace Engineer, Mechanical Systems and Admin Services Section, FAA, New York ACO Branch, 1600 Stewart Avenue, Suite 410, Westbury, NY 11590; telephone 516-228-7323; fax 516-794-5531; email 9-avs-nyaco-cos@faa.gov.

(p) Material Incorporated by Reference

(1) The Director of the Federal Register approved the incorporation by reference (IBR) of the service information listed in this paragraph under 5 U.S.C. 552(a) and 1 CFR part 51.

(2) You must use this service information as applicable to do the actions required by this AD, unless this AD specifies otherwise.

(i) Bombardier Service Bulletin 670BA-27-074, dated June 22, 2017.

(ii) Section 3—Systems and Powerplant Program, of the Bombardier Model CL-600-2B19 Series 100/200/440 Maintenance Planning Manual, Low Utilization

Maintenance Program (MRLUMP-001), CSP A-054-009, Revision 37, dated July 10, 2018.

(A) Task 27-20-00-13, Operational Check of the Rudder Control System.

(B) Task 27-23-01-01, Detailed Inspection of the Rudder PCU Rod End Spherical Ball.

(C) Task 27-31-00-05, Operational Check of the Elevator Control System.

(iii) Section 3—Systems and Powerplant Program, of the Bombardier Model CL-600-2B19 Series 100/200/440 Maintenance Planning Manual, Low Utilization Maintenance Program (MRLUMP-002), CSP A-054-060, Revision 37, dated July 10, 2018.

(A) Task 27-20-00-13, Operational Test of the Rudder Control System.

(B) Task 27-23-01-01, Detailed Inspection of the Rudder PCU Rod End Spherical Ball.

(C) Task 27-31-00-05, Operational Test of the Elevator Control System.

(iv) Section 3—Systems/Power Plant Tasks, of the Bombardier Model CL-600-2C10, CL-600-2D15, CL-600-2D24, Series 700/705/900 Maintenance Planning Manual, Low Utilization Maintenance Program (LUMP), CSP BC-116, Revision 15, dated May 25, 2017.

(A) Task 27-20-00-106, Operational Test of the Rudder PCUs (Duplicate CMR 27-20-00-106).

(B) Task 273000-207, Operational Test of the Elevator Power-Control Units (PCUs).

(C) Task 273000-215, Detailed Inspection of the Elevator PCU Rod End Spherical Ball.

(v) Task 273000-207, Operational Check of each Elevator PCU, of Subject 1-27, of Section 1, Systems and Powerplant Program, Volume 1 of Part 1, Maintenance Review Board Report, Revision 18, dated July 25, 2018, of the Bombardier Model CL-600-2C10, CL-600-2D15, CL-600-2D24, and CL-600-2E25 Series 700/705/900/1000 Maintenance Requirements Manual, CSP B-053.

(3) For service information identified in this AD, contact Bombardier, Inc., 400 Côte-Vertu Road West, Dorval, Québec H4S 1Y9, Canada; Widebody Customer Response Center North America toll-free telephone 1-866-538-1247 or direct-dial telephone 1-514-855-2999; fax 514-855-7401; email ac.yul@aero.bombardier.com; internet <http://www.bombardier.com>.

(4) You may view this service information at the FAA, Transport Standards Branch, 2200 South 216th St., Des Moines, WA. For information on the availability of this material at the FAA, call 206-231-3195.

(5) You may view this service information that is incorporated by reference at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, email fedreg.legal@nara.gov, or go to: <https://www.archives.gov/federal-register/cfr/ibr-locations.html>.

Issued in Des Moines, Washington, on September 19, 2019.

Michael Kaszycki,

Acting Director, System Oversight Division, Aircraft Certification Service.

[FR Doc. 2019-24495 Filed 11-8-19; 8:45 am]

BILLING CODE 4910-13-P

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. FAA-2018-0807; Product Identifier 2018-NM-003-AD; Amendment 39-19674; AD 2019-13-01]

RIN 2120-AA64

Airworthiness Directives; Airbus SAS Airplanes

AGENCY: Federal Aviation Administration (FAA), Department of Transportation (DOT).

ACTION: Final rule.

SUMMARY: The FAA is adopting a new airworthiness directive (AD) for certain Airbus SAS Model A330-200, A330-300, A340-200, and A340-300 series airplanes. This AD was prompted by a report that revealed the wheel axles of the main landing gear (MLG) were machined with a certain radius and a determination that the life limit for the affected wheel axles of the MLG must be reduced. This AD requires an inspection to determine the part number and serial number of each MLG wheel axle and replacement of affected parts prior to exceeding the reduced life limits. The FAA is issuing this AD to address the unsafe condition on these products.

DATES: This AD is effective December 17, 2019.

The Director of the Federal Register approved the incorporation by reference of certain publications listed in this AD as of December 17, 2019.

ADDRESSES: For service information identified in this final rule, contact Airbus SAS, Airworthiness Office—EAL, Rond-Point Emile Dewoitine No: 2, 31700 Blagnac Cedex, France; phone: +33 5 61 93 36 96; fax: +33 5 61 93 45 80; email: airworthiness.A330-A340@airbus.com; internet: <http://www.airbus.com>. You may view this service information at the FAA, Transport Standards Branch, 2200 South 216th St., Des Moines, WA. For information on the availability of this material at the FAA, call 206-231-3195. It is also available on the internet at <https://www.regulations.gov> by searching for and locating Docket No. FAA-2018-0807.

Examining the AD Docket

You may examine the AD docket on the internet at <https://www.regulations.gov> by searching for and locating Docket No. FAA-2018-0807; or in person at Docket Operations between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays.

The AD docket contains this final rule, the regulatory evaluation, any comments received, and other information. The address for Docket Operations is U.S. Department of Transportation, Docket Operations, M-30, West Building Ground Floor, Room W12-140, 1200 New Jersey Avenue SE, Washington, DC 20590.

FOR FURTHER INFORMATION CONTACT: Vladimir Ulyanov, Aerospace Engineer, International Section, Transport Standards Branch, FAA, 2200 South 216th St., Des Moines, WA 98198; phone and fax: 206-231-3229.

SUPPLEMENTARY INFORMATION:

Discussion

The FAA issued a notice of proposed rulemaking (NPRM) to amend 14 CFR part 39 by adding an AD that would apply to certain Airbus SAS Model A330-200, A330-300, A340-200, and A340-300 series airplanes. The NPRM published in the **Federal Register** on October 15, 2018 (83 FR 51889). The NPRM was prompted by a report that revealed the wheel axles of the MLG were machined with a radius as small as 0.4 millimeters (mm) and a determination that the life limit for the affected wheel axles of the MLG must be reduced. The NPRM proposed to require an inspection to determine the part number and serial number of each MLG wheel axle and replacement of affected parts prior to exceeding the reduced life limits.

The FAA issued a supplemental notice of proposed rulemaking (SNPRM) to amend 14 CFR part 39 by adding an AD that would apply to certain Airbus

SAS Model A330-200, A330-300, A340-200, and A340-300 series airplanes. The SNPRM published in the **Federal Register** on April 15, 2019 (84 FR 15154). The FAA issued the SNPRM to add certain airplanes to certain compliance time tables.

The FAA is issuing this AD to address fatigue of the wheel axles of the MLG, which could result in reduced structural integrity of the airplane.

The European Aviation Safety Agency (EASA), which is the Technical Agent for the Member States of the European Union, has issued EASA AD 2018-0150, dated July 16, 2018 (referred to after this as the Mandatory Continuing Airworthiness Information, or “the MCAI”), to correct an unsafe condition for certain Airbus SAS Model A330-200, A330-300, A340-200, and A340-300 series airplanes.

This AD was prompted by a report that revealed the wheel axles of the MLG were machined with a radius as small as 0.4 millimeters and a determination that the life limit for the affected wheel axles of the MLG must be reduced. The FAA is issuing this AD to address fatigue of the wheel axles of the MLG, which could result in reduced structural integrity of the airplane. See the MCAI for additional background information.

Comments

The FAA gave the public the opportunity to participate in developing this final rule. The FAA considered the comments received. An anonymous commenter and Laith Ibrahim stated their support for the NPRM.

Conclusion

The FAA reviewed the relevant data, considered the comments received, and determined that air safety and the public interest require adopting this final rule as proposed, except for minor editorial changes. The FAA has determined that these minor changes:

- Are consistent with the intent that was proposed in the NPRM for addressing the unsafe condition; and
- Do not add any additional burden upon the public than was already proposed in the NPRM.

Related Service Information Under 1 CFR Part 51

Airbus has issued Service Bulletin A330-32-3282, Revision 03, dated October 24, 2017; and Service Bulletin A340-32-4311, Revision 03, dated October 24, 2017. This service information describes procedures for inspecting the MLG wheel axles to determine the part number and serial number, and replacing the affected MLG wheel axles. This service information also specifies reduced life limits for the affected MLG wheel axles. These documents are distinct since they apply to different airplane models.

This service information is reasonably available because the interested parties have access to it through their normal course of business or by the means identified in the **ADDRESSES** section.

Costs of Compliance

The FAA estimates that this AD affects 29 airplanes of U.S. registry. The FAA estimates the following costs to comply with this AD:

ESTIMATED COSTS

Labor cost	Parts cost	Cost per product	Cost on U.S. operators
2 work-hours × \$85 per hour = \$170	\$0	\$170	\$4,930

The FAA estimates the following costs to do any necessary on-condition replacements that would be required

based on the results of any required actions. The FAA has no way of determining the number of aircraft that

might need these on-condition replacements:

ESTIMATED COSTS OF ON-CONDITION ACTIONS

Labor cost (per part)	Parts cost (per part)	Cost per product (per part)
16 work-hours × \$85 per hour = \$1,360	\$40,000	\$41,360

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.

The FAA is 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.

This AD is issued in accordance with authority delegated by the Executive Director, Aircraft Certification Service, as authorized by FAA Order 8000.51C. In accordance with that order, issuance of ADs is normally a function of the Compliance and Airworthiness Division, but during this transition period, the Executive Director has delegated the authority to issue ADs applicable to transport category airplanes and associated appliances to the Director of the System Oversight Division.

Regulatory Findings

This AD will not have federalism implications under Executive Order 13132. This AD will 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 this AD:

- (1) Is not a “significant regulatory action” under Executive Order 12866,
- (2) Will not affect intrastate aviation in Alaska, and
- (3) 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.

Adoption of the Amendment

Accordingly, under the authority delegated to me by the Administrator, the FAA amends 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 adding the following new airworthiness directive (AD):

2019–13–01 Airbus SAS: Amendment 39–19674; Docket No. FAA–2018–0807; Product Identifier 2018–NM–003–AD.

(a) Effective Date

This AD is effective December 17, 2019.

(b) Affected ADs

This AD affects AD 2013–08–03, Amendment 39–17420 (78 FR 23105, April 18, 2013) (“AD 2013–08–03”).

(c) Applicability

This AD applies to the Airbus SAS airplanes, certificated in any category, specified in paragraphs (c)(1) through (5) of this AD.

(1) Model A330–201, –202, –203, –223, and –243 airplanes, all manufacturer serial numbers (MSNs), except those on which Airbus Modification 54500 has been embodied in production.

(2) Model A330–301, –302, –303, –321, –322, –323, –341, –342, and –343 airplanes, all manufacturer serial numbers, except MSNs 0896, 0905, and 0913 (which are specified in paragraph (c)(3) of this AD), and except those on which Airbus Modification 54500 has been embodied in production.

(3) Model A330–343 airplanes, MSNs 0896, 0905, and 0913, except those on which the

actions in Airbus Service Bulletin A330–32–3273 have been embodied in service.

(4) Model A340–211, –212, and –213 airplanes, all manufacturer serial numbers, except those on which Airbus Modification 54500 has been embodied in production.

(5) Model A340–311, –312, and –313 airplanes, all manufacturer serial numbers, except those on which Airbus Modification 54500 has been embodied in production.

(d) Subject

Air Transport Association (ATA) of America Code 32, Landing gear.

(e) Reason

This AD was prompted by a report that revealed the wheel axles of the main landing gear (MLG) were machined with a radius as small as 0.4 millimeters and a determination that the life limit for the affected wheel axles of the MLG must be reduced. The FAA is issuing this AD to address fatigue of the wheel axles of the MLG, which could result in reduced structural integrity of the airplane.

(f) Compliance

Comply with this AD within the compliance times specified, unless already done.

(g) Definitions

(1) For the purpose of this AD, the affected MLG wheel axles are listed by part number and serial number in Appendix 01 (Maintenance Repair Organization (MRO) 001), Appendix 02 (MRO 002), and Appendix 03 (MRO 003) of Airbus Service Bulletin A330–32–3282, Revision 03, dated October 24, 2017; and Airbus Service Bulletin A340–32–4311, Revision 03, dated October 24, 2017; as applicable.

(2) For the purpose of this AD, a serviceable MLG wheel axle is an affected MLG wheel axle that has not exceeded the applicable post-repair life limit values as specified in table 1 to paragraphs (g)(2), (g)(3), and (i) of this AD, table 2 to paragraphs (g)(2), (g)(3), and (i) of this AD, or table 3 to paragraphs (g)(2), (g)(3), and (i) of this AD; or a part that is not an affected MLG wheel axle.

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Table 1 to paragraphs (g)(2), (g)(3), and (i) – MRO 001 Post-Repair Life Limits

Affected Airplane(s)	Weight Variant (WV) (series)	Compliance Time/Post-Repair Life Limits (flight cycles (FC) or flight hours (FH), whichever occurs first, as defined by paragraph (g)(3) of this AD for post-repair life limits)
A340-211, A340-212 and A340-213	WV00x	4,600 FC or 29,000 FH
A340-311, A340-312 and A340-313	WV00x	4,700 FC or 22,250 FH
A340-313	WV02x and WV05x	3,950 FC or 16,900 FH
A330-301, A330-321, A330-322, A330-341, and A330-342	WV00x and WV01x	5,050 FC or 15,200 FH
A330-201, A330-202, A330-203, A330-223, and A330-243	WV02x, WV05x, and WV06x	4,450 FC or 17,900 FH
A330-301, A330-302, A330-303, A330-323, A330-342, and A330-343	WV02x and WV05x	5,150 FC or 13,450 FH

Table 2 to paragraphs (g)(2), (g)(3), and (i) – MRO 002 Post-Repair Life Limits

Affected Airplane(s)	WV (series)	Compliance Time/Post-Repair Life Limits
		A or B, whichever occurs later (FC or FH, whichever occurs first, as defined by paragraph (g)(3) of this AD for post-repair life limits)
A340-211, A340-212, A340-213, A340-311, A340-312, and A340-313	WV00x	A: 25,000 FC or 100,000 FH B: 12 months after the effective date of this AD
A340-311, A340-312, and A340-313	WV02x and WV05x	A: 25,000 FC or 83,100 FH B: 12 months after the effective date of this AD, but not to exceed 25,000 FC or 100,000 FH
A330-301, A330-302, A330-303, A330-321, A330-322, A330-323, A330-341, A330-342, and A330-343	WV00x, WV01x, WV02x, and WV05x	A: 50,000 FC or 75,000 FH B: 12 months after the effective date of this AD
A330-201, A330-202, A330-203, A330-223, and A330-243	WV02x, WV05x (except WV058), and WV06x	A: 50,000 FC or 75,000 FH B: 12 months after the effective date of this AD
A330-201, A330-202, A330-203, A330-223, and A330-243	WV058	A: 50,000 FC or 70,950 FH B: 12 months after the effective date of this AD, but not to exceed 50,000 FC or 75,000 FH

Table 3 to paragraphs (g)(2), (g)(3), and (i) – MRO 003 Post-Repair Life Limits

Affected Airplane(s)	WV (series)	Compliance Time/Post-Repair Life Limits A or B, whichever occurs later (FC or FH, whichever occurs first, as defined by paragraph (g)(3) of this AD for post-repair life limits)
A340-211, A340-212, A340-213, A340-311, A340-312, and A340-313	WV00x	A: 25,000 FC or 100,000 FH B: 12 months after the effective date of this AD
A340-311, A340-312, and A340-313	WV02x and WV05x	A: 25,000 FC or 68,800 FH B: 12 months after the effective date of this AD, but not to exceed 25,000 FC or 100,000 FH
A330-301, A330-302, A330-303, A330-321, A330-322, A330-323, A330-341, A330-342, and A330-343	WV00x and WV01x	A: 50,000 FC or 73,400 FH B: 12 months after the effective date of this AD, but not to exceed 50,000 FC or 75,000 FH
A330-301, A330-302, A330-303, A330-321, A330-322, A330-323, A330-341, A330-342, and A330-343	WV02x and WV05x	A: 50,000 FC or 64,100 FH B: 12 months after the effective date of this AD, but not to exceed 50,000 FC or 75,000 FH
A330-201, A330-202, A330-203, A330-223, and A330-243	WV02x, WV05x (except WV058), and WV06x	A: 50,000 FC or 62,950 FH B: 12 months after the effective date of this AD, but not to exceed 50,000 FC or 75,000 FH
A330-201, A330-202, A330-203, A330-223, and A330-243	WV058	A: 50,000 FC or 59,350 FH B: 12 months after the effective date of this AD, but not to exceed 50,000 FC or 75,000 FH

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(3) For the purpose of this AD, the term “post-repair life limits” represents the time-in-service, flight cycles, or flight hours, whichever occurs first, accumulated since repair by the affected MRO specified in table 1 to paragraphs (g)(2), (g)(3), and (i) of this AD, table 2 to paragraphs (g)(2), (g)(3), and (i) of this AD, or table 3 to paragraphs (g)(2), (g)(3), and (i) of this AD.

(h) Inspection To Determine Part Number and Serial Number

Within 90 days after the effective date of this AD: Do an inspection of each MLG wheel axle (left-hand and right-hand sides) to determine the part number and serial

number. A review of airplane delivery or maintenance records is acceptable to make this determination, in lieu of inspecting a MLG wheel axle, provided those records can be relied upon for that purpose and the part number and serial number of the affected part can be positively identified from that review.

(i) Replacement of Affected MLG Wheel Axles

If any affected MLG wheel axle is found: Within the compliance time specified in table 1 to paragraphs (g)(2), (g)(3), and (i) of this AD, table 2 to paragraphs (g)(2), (g)(3), and (i) of this AD, or table 3 to paragraphs (g)(2), (g)(3), and (i) of this AD; replace each

repaired MLG wheel axle with a serviceable MLG wheel axle, in accordance with the Accomplishment Instructions of Airbus Service Bulletin A330-32-3282, Revision 03, dated October 24, 2017; or Airbus Service Bulletin A340-32-4311, Revision 03, dated October 24, 2017; as applicable. Post-repair life limits specified in tables 1, 2, and 3 to paragraphs (g)(2), (g)(3), and (i) of this AD may not exceed the applicable ALS Part 1 life limits in the existing maintenance or inspection program.

(j) Parts Installation Limitation

As of the effective date of this AD, any affected MLG wheel axle repaired using MRO 001, MRO 002, or MRO 003 may be installed

on an airplane, provided the MLG wheel axle is a serviceable part as defined in paragraph (g)(2) of this AD.

(k) Terminating Action for AD 2013–08–03

Accomplishing the inspection and replacement required by paragraphs (h) and (i) of this AD terminates all requirements of AD 2013–08–03.

(l) Other FAA AD Provisions

The following provisions also apply to this AD:

(1) *Alternative Methods of Compliance (AMOCs)*: The Manager, International Section, Transport Standards Branch, FAA, has the authority to approve AMOCs for this AD, if requested using the procedures found in 14 CFR 39.19. In accordance with 14 CFR 39.19, send your request to your principal inspector or local Flight Standards District Office, as appropriate. If sending information directly to the International Section, send it to the attention of the person identified in paragraph (m)(2) of this AD. Information may be emailed to: 9-ANM-116-AMOC-REQUESTS@faa.gov. Before using any approved AMOC, notify your appropriate principal inspector, or lacking a principal inspector, the manager of the local flight standards district office/certificate holding district office.

(2) *Contacting the Manufacturer*: For any requirement in this AD to obtain corrective actions from a manufacturer, the action must be accomplished using a method approved by the Manager, International Section, Transport Standards Branch, FAA; or the European Aviation Safety Agency (EASA); or Airbus SAS's EASA Design Organization Approval (DOA). If approved by the DOA, the approval must include the DOA-authorized signature.

(3) *Required for Compliance (RC)*: If any service information contains procedures or tests that are identified as RC, those procedures and tests must be done to comply with this AD; any procedures or tests that are not identified as RC are recommended. Those procedures and tests that are not identified as RC may be deviated from using accepted methods in accordance with the operator's maintenance or inspection program without obtaining approval of an AMOC, provided the procedures and tests identified as RC can be done and the airplane can be put back in an airworthy condition. Any substitutions or changes to procedures or tests identified as RC require approval of an AMOC.

(m) Related Information

(1) Refer to Mandatory Continuing Airworthiness Information (MCAI) EASA AD 2018–0150, dated July 16, 2018, for related information. This MCAI may be found in the AD docket on the internet at <https://www.regulations.gov> by searching for and locating Docket No. FAA–2018–0807.

(2) For more information about this AD, contact Vladimir Ulyanov, Aerospace Engineer, International Section, Transport Standards Branch, FAA, 2200 South 216th St., Des Moines, WA 98198; phone and fax: 206–231–3229.

(n) Material Incorporated by Reference

(1) The Director of the Federal Register approved the incorporation by reference (IBR) of the service information listed in this paragraph under 5 U.S.C. 552(a) and 1 CFR part 51.

(2) You must use this service information as applicable to do the actions required by this AD, unless this AD specifies otherwise.

(i) Airbus Service Bulletin A330–32–3282, Revision 03, dated October 24, 2017.

(ii) Airbus Service Bulletin A340–32–4311, Revision 03, dated October 24, 2017.

(3) For service information identified in this AD, contact Airbus SAS, Airworthiness Office—EAL, Rond-Point Emile Dewoitine No: 2, 31700 Blagnac Cedex, France; phone: +33 5 61 93 36 96; fax: +33 5 61 93 45 80; email: airworthiness.A330-A340@airbus.com; internet: <http://www.airbus.com>.

(4) You may view this service information at the FAA, Transport Standards Branch, 2200 South 216th St., Des Moines, WA. For information on the availability of this material at the FAA, call 206–231–3195.

(5) You may view this service information that is incorporated by reference at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, email fedreg.legal@nara.gov, or go to: <https://www.archives.gov/federal-register/cfr/ibr-locations.html>.

Issued in Des Moines, Washington, on July 3, 2019.

Michael Kaszycki,

Acting Director, System Oversight Division, Aircraft Certification Service.

[FR Doc. 2019–24492 Filed 11–8–19; 8:45 am]

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DEPARTMENT OF COMMERCE

Bureau of Economic Analysis

15 CFR Part 801

[Docket No. 191104–0074]

RIN 0691–AA89

Direct Investment Surveys: BE–10, Benchmark Survey of U.S. Direct Investment Abroad

AGENCY: Bureau of Economic Analysis, Commerce.

ACTION: Final rule.

SUMMARY: This final rule amends regulations of the Department of Commerce's Bureau of Economic Analysis (BEA) to set forth the reporting requirements for the 2019 BE–10, Benchmark Survey of U.S. Direct Investment Abroad (“BE–10 survey”). The BE–10 survey is conducted every five years; the prior survey covered 2014. The BE–10 survey covers the universe of U.S. direct investment abroad and is BEA's most comprehensive survey of such

investment. For the 2019 BE–10 survey, BEA will make changes in data items collected, the design of the survey forms, and the reporting requirements for the survey to satisfy changing data needs and improve data quality and the effectiveness and efficiency of data collection.

DATES: This final rule will be effective December 12, 2019.

FOR FURTHER INFORMATION CONTACT: Ricardo Limes, Chief, Multinational Operations Branch (BE–69), Bureau of Economic Analysis, U.S. Department of Commerce, Washington, DC 20233; phone (301) 278–9659; or via email ricardo.limes@bea.gov.

SUPPLEMENTARY INFORMATION: The BE–10, Benchmark Survey of U.S. Direct Investment Abroad, is a mandatory survey and is conducted once every five years by BEA under the authority of the International Investment and Trade in Services Survey Act (22 U.S.C. 3101–3108).

The BE–10 survey covers the U.S. direct investment abroad universe and is BEA's most comprehensive survey of such investment. U.S. direct investment abroad is defined as the ownership or control, directly or indirectly, by one U.S. person of 10 percent or more of the voting securities of an incorporated foreign business enterprise or an equivalent interest in an unincorporated foreign business enterprise, including a branch.

The purpose of the BE–10 survey is to obtain universe data on the financial and operating characteristics of, and on positions and transactions between, U.S. parent companies and their foreign affiliates. The data are needed to measure the size and economic significance of U.S. direct investment abroad, measure changes in such investment, and assess its impact on the U.S. and foreign economies. Such data are generally found in enterprise-level accounting records of respondent companies. The benchmark data provide a baseline for subsequent sample-based estimates in non-benchmark years. In particular, they serve as benchmarks for the quarterly direct investment estimates included in the U.S. international transactions, international investment position, and national income and product accounts, and for annual estimates of the U.S. direct investment abroad position and of the activities of U.S. multinational enterprises.

On August 7, 2019, BEA published a notice of proposed rulemaking that set forth the reporting requirements for the BE–10, Benchmark Survey of U.S. Direct Investment Abroad (84 FR 38583). Two