



Airworthiness Directive

AD No.: 2026-0142

Issued: 20 July 2026

Note: This Airworthiness Directive (AD) is issued by EASA, acting in accordance with Regulation (EU) 2018/1139 on behalf of the European Union, its Member States and of the European third countries that participate in the activities of EASA under Article 129 of that Regulation.

This AD is issued in accordance with Regulation (EU) 748/2012, Part 21.A.3B. In accordance with Regulation (EU) 1321/2014 Annex I Part M.A.301, or Annex Vb Part ML.A.301, as applicable, the continuing airworthiness of an aircraft shall be ensured by accomplishing any applicable ADs. Consequently, no person may operate an aircraft to which an AD applies, except in accordance with the requirements of that AD, unless otherwise specified by the Agency [Regulation (EU) 1321/2014 Annex I Part M.A.303, or Annex Vb Part ML.A.303, as applicable] or agreed with the Authority of the State of Registry [Regulation (EU) 2018/1139, Article 71 exemption].

Design Approval Holder's Name:

Airbus S.A.S.

Type/Model designation(s):

A318, A319, A320 and A321 aeroplanes

Effective Date: 03 August 2026

TCDS Number(s): EASA.A.064

Foreign AD: Not applicable

Supersedure: None

ATA 57 – Wings – Main Landing Gear Support Rib 5 – Inspections

Manufacturer(s):

Airbus (Formerly Airbus Industrie)

Applicability:

Airbus A318-112, A319-115, A319-132, A319-133, A320-214, A320-216, A320-232, A320-233, A320-251N, A320-271N, A321-211, A321-213, A321-231, A321-251NX, A321-253NX, A321-271N and A321-271NX aeroplanes, having a manufacturer serial number (MSN) listed in the Appendix 1 of this AD.

Definitions:

For the purpose of this AD, the following definitions apply:

Affected part: Main Landing Gear (MLG) support rib 5 having a Part Number (P/N) and a serial number (s/n) listed in Appendix 1 of this AD.

The AOT: Airbus Alert Operators Transmission (AOT) A57N028-26.



Aeroplane series:

Aeroplane series	Models
A318-100	A318-112
A319-100	A319-115, A319-132, A319-133
A320-200	A320-214, A320-216, A320-232, A320-233
A320-200N	A320-251N, A320-271N
A321-200	A321-211, A321-213, A321-231
A321-200N	A321-271N
A321-200NX	A321-251NX, A321-253NX, A321-271NX

Reason:

A quality escape was identified in the production assembly line on the MLG gear support rib 5 lugs.

This condition, if not corrected, could lead to fatigue damage of the gear support rib 5. As this component is a safe-life Principal Structural Element (PSE), such damage could ultimately result in structural failure.

To address this potential unsafe condition, Airbus issued the AOT providing instructions for repetitive detailed visual inspections (DVI) of the affected parts, and for a special detailed inspection (SDI), which constitutes terminating action for the repetitive DVI.

For the reason described above, this AD requires repetitive DVI and a one-time SDI of the affected parts.

This AD is considered to be an interim action and further AD action may follow.

Required Action(s) and Compliance Time(s):

Required as indicated by this AD, unless the action(s) required by this AD have been already accomplished:

Inspection(s):

- (1) Within the threshold specified in Table 1 or Table 2 of this AD, whichever occurs later (A or B), and thereafter at intervals not exceeding 500 flight cycles (FC) or 1 000 flight hours (FH), whichever occurs first, inspect each affected part in accordance with the instructions of the AOT.



Table 1 – Initial Inspection – Threshold A

Aeroplane series	Threshold (whichever occurs first since aeroplane first flight)	
	FC	FH
A318-100	21 500	43 000
A319-100		
A320-200		
A320-200N	14 900	29 800
A321-200	23 300	46 600
A321-200N	13 000	26 000
A321-200NX		

Table 2 – Initial Inspection – Threshold B

Aeroplane series	Threshold (whichever occurs first after the effective date of this AD)	
	FC	FH
All	500	1 000

- (2) Within the threshold specified in Table 3 of this AD, accomplish an SDI of the lug bore holes of each affected part in accordance with the instructions of the AOT.

Table 3 – Terminating Inspection – Threshold

Aeroplane series	Threshold (whichever occurs first since aeroplane first flight)	
	FC	FH
A318-100	30 000	60 000
A319-100		
A320-200		
A320-200N	23 400	46 800
A321-200	26 600	52 200
A321-200N	16 300	31 600
A321-200NX		



Corrective Action(s):

- (3) If, during any inspection as required by paragraph (1) or (2) of this AD, discrepancies, as defined in the AOT, are detected, before next flight, contact Airbus for approved instructions and accomplish those instructions accordingly (see Note 1 of this AD).

Note 1: Identifying a part having a P/N and/or s/n other than the ones listed in Appendix 1 of this AD constitutes a 'discrepancy' and requires accomplishment of corrective actions as specified in paragraph (3) of this AD.

Terminating Action(s):

- (4) Accomplishment of the SDI of each lug bore hole of an affected part of an aeroplane, as required by paragraph (2) of this AD, and accomplishment of the corrective action, as required by paragraph (3) of this AD, as applicable, constitutes terminating action for the repetitive inspection(s) as required by paragraph (1) of this AD for that affected part.

Reporting:

- (5) Within 90 days after the inspection as required by paragraph (2) of this AD or within 90 days after the effective date of this AD, whichever occurs later, report the inspection results (including no findings) to Airbus. Using the instructions of the AOT is an acceptable method to comply with this reporting requirement.

Ref. Publications:

Airbus AOT A57N028-26 original issue dated 07 July 2026.

The use of later approved revisions of the above-mentioned document is acceptable for compliance with the requirements of this AD.

Remarks:

1. If requested and appropriately substantiated, EASA can approve Alternative Methods of Compliance for this AD.
2. Based on the required actions and the compliance time, EASA have decided to issue a Final AD with Request for Comments, postponing the public consultation process until after publication. All interested persons may send their comments, referencing the AD Number, to the E-mail address specified in below Remark 3, prior to 17 August 2026. Only if any comment is received during the consultation period, a Comment Response Document will be published in the [EASA Safety Publications Tool](#), in a compressed ('zipped') file, attached to the record for this AD
3. Enquiries regarding this AD should be referred to the EASA Safety Information Section, Certification Directorate. E-mail: ADs@easa.europa.eu.
4. Information about any failures, malfunctions, defects or other occurrences, which may be similar to the unsafe condition addressed by this AD, and which may occur, or have occurred on a product, part or appliance not affected by this AD, can be reported to the [EU aviation safety reporting system](#). This may include reporting on the same or similar components, other than those covered by the design to which this AD applies, if the same unsafe condition can exist or may develop on an aircraft with those components installed. Such components may be



installed under an FAA Parts Manufacturer Approval (PMA), Supplemental Type Certificate (STC) or other modification.

5. For any question concerning the technical content of the requirements in this AD, please contact: AIRBUS – Airworthiness Office – 1IASA; E-mail: account.airworth-eas@airbus.com.



Appendix 1 - AOT Affected MSN and Gear Support Rib 5 list

Note: N/A refers to Gear Support Rib 5 not affected by this AOT.

MSN	A/C Series	P/N of Gear Support Rib 5 LH	s/n of Gear Support Rib 5 LH	P/N of Gear Support Rib 5 RH	s/n of Gear Support Rib 5 RH
04963	A320-200	D57252181012	4747	N/A	N/A
05084	A320-200	D57252181012	4694	N/A	N/A
05387	A320-200	D57252181012	5087	N/A	N/A
05517	A320-200	D57252181012	5123	N/A	N/A
05542	A320-200	N/A	N/A	D57252181013	5459
05545	A318-100	N/A	N/A	D57252181013	5435
05548	A320-200	N/A	N/A	D57252181013	5446
05552	A320-200	N/A	N/A	D57252181013	5303
05554	A320-200	N/A	N/A	D57252181013	5433
05557	A320-200	N/A	N/A	D57252181013	5383
05580	A320-200	D57252181012	5338	N/A	N/A
05585	A320-200	D57252181012	5361	N/A	N/A
05587	A320-200	N/A	N/A	D57252181013	5358
05593	A320-200	N/A	N/A	D57252181013	5467
05595	A320-200	D57252181012	5333	N/A	N/A
05599	A320-200	N/A	N/A	D57252181013	5512
05604	A320-200	D57252181012	5398	D57252181013	5357
05608	A320-200	N/A	N/A	D57252181013	5462
05616	A320-200	D57252181012	5379	N/A	N/A
05632	A320-200	D57252181012	5309	D57252181013	5331
05645	A320-200	N/A	N/A	D57252181013	5377
05650	A319-100	D57252181012	5390	N/A	N/A
05658	A320-200	D57252181012	5383	N/A	N/A
05664	A320-200	D57252181012	5313	N/A	N/A
05671	A320-200	N/A	N/A	D57252181013	5283
05675	A320-200	D57252181012	5499	N/A	N/A
05679	A320-200	D57252181012	5395	N/A	N/A
05694	A320-200	N/A	N/A	D57252181013	5513
05701	A320-200	N/A	N/A	D57252181013	5653
05727	A320-200	D57252181012	4984	N/A	N/A
05729	A320-200	D57252181012	5248	N/A	N/A
05741	A320-200	N/A	N/A	D57252181013	5745
05748	A320-200	D57252181012	5612	D57252181013	5733
05769	A320-200	N/A	N/A	D57252181013	5730
05776	A320-200	D57252181012	5654	N/A	N/A
05779	A321-200	D57255511004	5644	N/A	N/A



Appendix 1 - AOT Affected MSN and Gear Support Rib 5 list (Cont'd)

MSN	A/C Series	P/N of Gear Support Rib 5 LH	s/n of Gear Support Rib 5 LH	P/N of Gear Support Rib 5 RH	s/n of Gear Support Rib 5 RH
05805	A320-200	D57252181012	5260	N/A	N/A
05807	A320-200	N/A	N/A	D57252181013	5670
05812	A320-200	N/A	N/A	D57252181013	5726
05814	A320-200	N/A	N/A	D57252181013	5790
05818	A320-200	D57252181012	5358	N/A	N/A
05821	A320-200	D57252181012	5616	N/A	N/A
05822	A320-200	D57252181012	5255	N/A	N/A
05826	A319-100	N/A	N/A	D57252181013	5671
05828	A320-200	N/A	N/A	D57252181013	5715
05834	A321-200	D57255511004	5584	N/A	N/A
05846	A320-200	N/A	N/A	D57252181013	5559
05847	A320-200	D57252181012	5666	N/A	N/A
05851	A320-200	D57252181012	5271	D57252181013	5740
05857	A320-200	N/A	N/A	D57252181013	5752
05859	A320-200	N/A	N/A	D57252181013	5644
05860	A321-200	N/A	N/A	D57255511005	5769
05865	A321-200	N/A	N/A	D57255511005	5412
05866	A320-200	D57252181014	5578	N/A	N/A
05870	A320-200	D57252181014	5072	N/A	N/A
05879	A320-200	N/A	N/A	D57252181013	5722
05882	A320-200	D57252181014	5577	N/A	N/A
05889	A320-200	D57252181014	5552	N/A	N/A
05925	A320-200	N/A	N/A	D57252181015	5814
06026	A320-200	N/A	N/A	D57252181015	5929
06052	A319-100	N/A	N/A	D57252181015	5858
06060	A320-200	N/A	N/A	D57252181015	5888
06077	A320-200	D57252181014	5890	N/A	N/A
06118	A320-200	N/A	N/A	D57252181015	6006
06130	A321-200	N/A	N/A	D57255511007	6070
06151	A320-200	D57252181014	5941	N/A	N/A
06153	A320-200	N/A	N/A	D57252181015	6028
06174	A319-100	N/A	N/A	D57252181015	6108
06177	A320-200	N/A	N/A	D57252181015	6004
06189	A320-200	N/A	N/A	D57252181015	6009
06192	A320-200	N/A	N/A	D57252181015	5529
06193	A320-200	N/A	N/A	D57252181015	5928
06195	A320-200	N/A	N/A	D57252181015	6096
06198	A320-200	D57252181014	5903	N/A	N/A



Appendix 1 - AOT Affected MSN and Gear Support Rib 5 list (Cont'd)

MSN	A/C Series	P/N of Gear Support Rib 5 LH	s/n of Gear Support Rib 5 LH	P/N of Gear Support Rib 5 RH	s/n of Gear Support Rib 5 RH
06209	A320-200	D57252181014	6020	N/A	N/A
06212	A320-200	N/A	N/A	D57252181015	5994
06240	A320-200	N/A	N/A	D57252181015	4881
06244	A320-200	D57252181014	5752	N/A	N/A
06247	A320-200	D57252181014	6012	N/A	N/A
06248	A320-200	D57252181014	6015	N/A	N/A
06275	A320-200	D57252181014	5912	N/A	N/A
06282	A320-200	N/A	N/A	D57252181015	6057
06283	A320-200	D57252181014	5916	D57252181015	6013
06296	A320-200	N/A	N/A	D57252181015	6135
06326	A321-200	D57255511006	6190	N/A	N/A
06329	A320-200	N/A	N/A	D57252181015	5970
06343	A320-200	N/A	N/A	D57252181015	6126
06345	A320-200	D57252181014	5955	N/A	N/A
06367	A320-200	N/A	N/A	D57252181015	6171
06376	A321-200	N/A	N/A	D57255511007	6054
06442	A320-200	N/A	N/A	D57252181015	6163
06444	A320-200	D57252181014	6228	N/A	N/A
06449	A320-200	D57252181014	5928	N/A	N/A
06453	A319-100	N/A	N/A	D57252181015	6184
06454	A321-200	N/A	N/A	D57255511007	6207
06455	A320-200	D57252181014	6231	N/A	N/A
06459	A321-200	N/A	N/A	D57255511007	6315
06465	A320-200	D57252181014	6288	N/A	N/A
06466	A320-200	N/A	N/A	D57252181015	6263
06467	A320-200	N/A	N/A	D57252181015	6415
06475	A321-200	D57255511006	6382	N/A	N/A
06477	A321-200	D57255511006	6339	N/A	N/A
06479	A321-200	D57255511006	6305	N/A	N/A
06491	A319-100	D57252181014	6361	N/A	N/A
06503	A320-200	D57252181014	6364	N/A	N/A
06519	A319-100	N/A	N/A	D57252181015	6360
06522	A320-200	N/A	N/A	D57252181015	6521
06540	A320-200	N/A	N/A	D57252181015	6448
06547	A320-200	D57252181014	6408	N/A	N/A
06549	A320-200	D57252181014	6035	N/A	N/A
06550	A320-200	D57252181014	6409	N/A	N/A
06552	A319-100	D57252181014	6049	N/A	N/A



Appendix 1 - AOT Affected MSN and Gear Support Rib 5 list (Cont'd)

MSN	A/C Series	P/N of Gear Support Rib 5 LH	s/n of Gear Support Rib 5 LH	P/N of Gear Support Rib 5 RH	s/n of Gear Support Rib 5 RH
06557	A320-200	N/A	N/A	D57252181015	6556
06561	A320-200	D57252181014	6065	N/A	N/A
06567	A321-200	N/A	N/A	D57255511007	6593
06576	A320-200	D57252181014	6460	N/A	N/A
06578	A320-200	D57252181014	6418	D57252181015	6525
06580	A320-200	D57252181014	6363	N/A	N/A
06594	A320-200	D57252181014	6032	N/A	N/A
06602	A320-200	N/A	N/A	D57252181015	6056
06612	A320-200	D57252181014	6302	N/A	N/A
06623	A321-200	D57255511008	6464	N/A	N/A
06628	A320-200	N/A	N/A	D57252181017	6589
06645	A320-200	N/A	N/A	D57252181015	6168
06661	A320-200	N/A	N/A	D57252181015	6098
06685	A321-200	N/A	N/A	D57255511009	6599
06823	A320-200	D57252181016	6698	N/A	N/A
06828	A321-200	D57255511008	6628	N/A	N/A
06830	A320-200	D57252181016	6679	N/A	N/A
06898	A320-200	N/A	N/A	D57252181017	6745
06908	A321-200	N/A	N/A	D57255511009	6815
06929	A320-200	D57252181016	6594	N/A	N/A
06967	A320-200N	D57252181016	6762	N/A	N/A
07082	A320-200	D57252181016	6759	N/A	N/A
07120	A320-200	N/A	N/A	D57252181017	7068
07140	A320-200N	N/A	N/A	D57252181017	7026
07193	A321-200	D57255511008	7085	N/A	N/A
07291	A320-200N	D57252181016	6314	N/A	N/A
07327	A321-200	N/A	N/A	D57255511009	7321
07336	A321-200	N/A	N/A	D57255511009	7339
07358	A321-200	N/A	N/A	D57255511009	7340
07360	A321-200	D57255511008	7299	N/A	N/A
07364	A321-200	D57255511008	7261	N/A	N/A
07426	A320-200	N/A	N/A	D57252181017	7302
07436	A321-200	N/A	N/A	D57255511009	7336
07489	A320-200N	D57252181016	7230	N/A	N/A
07493	A321-200	N/A	N/A	D57255511009	7450
07731	A320-200N	N/A	N/A	D57252181017	7630
07735	A320-200N	N/A	N/A	D57252181017	7741
07808	A320-200	N/A	N/A	D57252181017	7609



Appendix 1 - AOT Affected MSN and Gear Support Rib 5 list (Cont'd)

MSN	A/C Series	P/N of Gear Support Rib 5 LH	s/n of Gear Support Rib 5 LH	P/N of Gear Support Rib 5 RH	s/n of Gear Support Rib 5 RH
07911	A320-200	N/A	N/A	D57252181017	7901
08193	A320-200N	N/A	N/A	D57252181017	8046
08264	A321-200N	D57255511008	7922	N/A	N/A
08647	A321-200NX	N/A	N/A	D57255511009	6021
08941	A321-200NX	N/A	N/A	D57255511009	9158
08968	A321-200NX	N/A	N/A	D57255511009	9144
08991	A320-200N	D57252181016	8575	N/A	N/A
09054	A321-200NX	N/A	N/A	D57255511009	9214
09154	A320-200N	N/A	N/A	D57252181017	9247
09178	A321-200NX	D57255511008	9002	N/A	N/A
09432	A321-200NX	D57255511008	9904	N/A	N/A
09433	A321-200NX	D57255511008	9762	N/A	N/A
09495	A321-200NX	D57255511008	9758	N/A	N/A

