

Country Specific Steps to Obtain DNA Type Design Approval

ARGENTINA Dirreccion Nacional de Aeronavigabilidad (DNA)

GENERAL INFORMATION		
	For more details see SIP paragraph:	Note
Agreement Type: Bilateral Aviation Agreement (BAA) and Schedule of Implementation Procedures (SIP)		
What form of recognition does the DNA give a U.S. TC'd product?	211	Issue their own Type Design Approval
SIP procedures cover only standard category airworthiness certification	22	
For non-standard airworthiness aircraft, engines, and propellers special arrangements will be used	22. and Ch. 6	
AIR-40 Inbox		7-AWA-AVS-AIR-040@faa.gov

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APPLICATION PROCEDURE		
	For more details see SIP paragraph:	Note
Applicant Responsibilities		
1. Applicants apply through geographic ACO	220	
2. Applicants request ACO submit application package to DNA	220	
3. Provide evidence to FAA of product's intended use in Republic of Argentina registered or manufactured aircraft	211	
ACO Responsibilities		
1. Applications must include:		
a. ACO cover letter on behalf of applicant (<i>Not necessary but helpful to track receipt and provide POC to DNA</i>)		Use Memo 08-03 Appendix 1 pages 1 and 2 on AIR-40 website
2. For TCs, ensure applicant's data package includes:		
a. General description of product	220	
b. three view drawing of aircraft or cross section of engines and propellers	220(a)	
c. statement of airworthiness and environmental standards for US approval	220(b)	
d. If known at time of application:		
i. Description of novel or unusual design features possibly requiring DNA special conditions	220(c)	
ii. Expected FAA exemptions or equivalent levels of safety findings	220(d)	
e. estimated date of completion	220(e)	
3. Forward above items to DNA	220	Dirección Nacional de Aeronavegabilidad Junin 1060 - 3° P. 1113 Buenos Aires Argentina

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POST APPLICATION - PRE-TC ISSUANCE PROCEDURES		
	For more details see SIP paragraph:	Note
DNA Responsibilities		
1. After receipt of application package from FAA, DNA may request familiarization meeting	221	
2. Support technical meetings as necessary for	225	
a. new developments or compliance questions	225(a)	
b. resolving issues between DNA and FAA	225(b)	
c. clarification of DNA position	225(c)	
d. flight operations and maintenance issues	225(d)	
Applicant Responsibilities		
1. Brief DNA on product design and history if familiarization meeting requested by DNA	221(a) 221(b) 221(c)	
2. Support technical meetings as necessary	225(a) 225(c) 225(d)	
ACO Responsibilities		
1. Support interpretations of airworthiness standards during familiarization meeting	221(b)	
2. Brief DNA on product service history if familiarization meeting requested by DNA	221(c)	
3. Arrange technical meetings as necessary	225	
a. Discuss product service history including any corrective measures	221(c)	
4. Resolve any issues between DNA and FAA	225(b)	

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ESTABLISHING CERT BASIS FOR APPROVAL		
	For more details see SIP paragraph:	Note
DNA Responsibilities		
1. Establish the type cert basis	222(a)	
2. DNA cert basis considers applicable standards in effect on date application made to FAA for U.S. TC	222(a)	
3. Give maximum credit for FAA TC	222(b)(i)	
4. Specify additional technical conditions to establish equivalent level of safety to DNA product standards. Additional technical conditions may include:	222(c)	
a. differences in airworthiness standards and interpretations	223(a)	
b. novel or unusual design features	223(b)	
c. U.S. exemptions or equivalent levels of safety findings	223(c)	
d. operational requirements	223(d)	
e. actions necessary for continued safe operation	223(e)	
5. Develop issue papers as needed	226	
6. May request additional technical design data, may review the product, and may fly the product for familiarization purposes, while giving maximum credit for the FAA certification program	224	
7. Changes to TC are treated as amended and adjusted based on magnitude and complexity	227(a)	
ACO Responsibilities		
1. Provide issue papers as necessary	226	
2. Provide any actions to correct unsafe conditions	223(e)	
Joint ACO and DNA Responsibilities		
2. Develop certification program for airworthiness standards:	222(b)	
a. Giving maximum credit to FAA cert program	222(b)(i)	
b. Providing basis for DNA to find compliance to it's airworthiness standards or equivalent	222(b)(ii)	
Applicant Responsibilities		
1. If desired, request and facilitate evaluation of foreign operational requirements	223(d)	
2. Support any final technical meetings to resolve any outstanding issues	225	

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ISSUANCE OF THE TC		
	For more details see SIP paragraph:	Note
DNA Responsibilities		
1. DNA should notify FAA after DNA issues DNA Type Design Approval (<i>Not necessary but very helpful</i>)	None	
ACO Responsibilities		
1. FAA should notify applicant of the issuance	None	
2. FAA should request a copy of the Type Design Approval if DNA did not send one to the applicant	None	

Country Specific Steps to Obtain DNA Supplemental Type Certificate

ARGENTINA Dirreccion Nacional de Aeronavigabilidad (DNA)

GENERAL INFORMATION		
	For more details see SIP paragraph:	Note
May issue STC if product has both FAA and DNA TC in standard category	23(a)	
Products certificated in nonstandard category or design approvals for field modifications dealt case by case	23(b)	
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APPLICATION PROCEDURE		
	For more details see SIP paragraph:	Note
Applicant Responsibilities		
1. Applicants apply through geographic ACO	220	
2. Applicants request ACO submit application package to DNA	230	
3. Provide evidence to FAA of product's intended use in Republic of Argentina registered or manufactured aircraft (if requested)	211	
ACO Responsibilities		
1. Applications must include:		
a. ACO cover letter on behalf of applicant (<i>Not necessary but helpful to track receipt and provide POC to DNA</i>)		Use Memo 08-03 Appendix 1 pages 1 and 2 on AIR-40 website
2. For STCs, ensure applicant's data package includes:		
a. description of the change	230(a)	
b. make and model	230(a)	
c. copy of FAA approval document and cert basis	230(b)	
d. FAA exemptions or equivalent levels of safety findings	230(c)	
3. Forward above items to DNA	230	Dirección Nacional de Aeronavegabilidad Junin 1060 - 3 ^o P. 1113 Buenos Aires Argentina

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POST APPLICATION - PRE-STC ISSUANCE PROCEDURES		
	For more details see SIP paragraph:	Note
DNA Responsibilities		
1. After receipt of application package from FAA, DNA may request familiarization meeting	234	
2. Prescribe any additional technical conditions (if necessary)	231	
3. Request additional documentation for complex STCs (if necessary)	233	
e. engineering reports, structural analysis, etc.	233(a)	
f. flight test data	233(b)	
4. Request FAA to find compliance to any additional technical conditions	234	
Applicant Responsibilities		
2. Provide basic documentation	232	
a. compliance checklist	232(a)	
b. aircraft flight manual supplement	232(b)	
c. master doc list/master drawing list	232(c)	
d. manufacturing and installation instruction dwgs	232(d)	
e. maintenance/repair manual supplements, etc.	232(e)	
f. instructions for continued airworthiness	232(f)	
3. Support technical meetings including familiarization as necessary	225(a) 225(c) 225(d)	
ACO Responsibilities		
1. Support interpretations of airworthiness standards during familiarization meeting	221(b)	
2. Arrange technical meetings as necessary	225	
3. FAA find compliance to additional technical conditions if requested by DNA	234	

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ISSUANCE OF THE STC		
	For more details see SIP paragraph:	Note
DNA Responsibilities		
1. DNA should notify FAA after DNA issues DNA Supplemental Type Certificate (<i>Not necessary but very helpful</i>)	None	
ACO Responsibilities		
1. FAA should notify applicant of the issuance	None	
2. FAA should request a copy of the Supplemental Type Certificate if DNA did not send one to the applicant	None	