

EASA STC no.	STC Holder	Rev. level	Foreign/NAA STC ref.	Models	Description	Certification basis	Limitations	Conditions	Date of Issue
10014090 (EASA.A.S.01187)	ROEDER PRAEZISIO N GMBH	REV. 1		SA227-BC, SA227-DC, SA227 TT SA226-TC, SA227-AC, SA227 AT, SA226-AT, SA226-T(B), SA226-T,	Thommen Air Data	The Certification Basis (CB) for the original product remains applicableto this certificate/approval. The requirements for environmental protection and the associatedcertified noise and/or emissions levels of the original product areunchanged and remain applicable to this certificate/approval.	Flight Manual Supplement Doc No SA226/227-NY-0212- 08, Rev. 0, or laterEASA approved revision.	Prior to installation of this design change it must be determined thatthe interrelationship between this design change and any otherpreviously installed design change and/or repair will introduce noadverse effect upon the airworthiness of the product.	25/09/2017
10014142 (EASA.A.S.01256)	ROEDER PRAEZISIO N GMBH	REV. 2		A330-322	from a 18 B/C + 331	The Certification Basis (CB) for the original product remains applicableto this certificate/approval.As per EASA TCDS A.004Elect to Comply with CS25 (Original Issue) requirements:25.0811(d)/ 25.812(d)(e)/25.813(a)(b)(e)/25.851(a)/25.853(a)(c)(f)(h)/25.869(a)(b)(c).The requirements for environmen	Master Document List, ref. MDL330-25-01-05 Revision 2, dated 27 Apr.2005<(>,<)>or later revisions of the above listed documents approved by EASA.	Prior to installation of this modification it must be determined thatthe interrelationship between this modification and any other previouslyinstalled modification and/ or repair will introduce no adverse effectupon the airworthiness of the product.	15/06/2018
10014426 (EASA.A.S.02471)	ROEDER PRAEZISIO N GMBH	REV. 1		441	Installation of Dual Mode S Transponder GTX 330D	The Certification Basis (CB) for the original product remains applicableto this certificate/approval. The requirements for environmental protection and the associated certified noise and/or emissions levels of the original product areunchanged and remain applicable to this certificate/approval.	- Engineering Order C441-NY-0124- AFM-S C441-NY-0124-08, Rev. 0, approved 14. February 2006, or laterEASA approved revision-Maintenance Procedures C441-NY-0124-07, Rev. 0, or later approvedrevision.	1. Limitation according AFM-S C441-NY-0124-082. Prior to installation of this design change it must be determined that the interrelationship between this design change and any other previously installed design change and/or repair will introduce noadverse effect upon the airworthiness of the product	25/09/2017
10014439 (EASA.A.S.02489)	ROEDER PRAEZISIO N GMBH	REV. 2		HAWKER 800/-800XP/- 850XP BAE.125 SERIES 800A/-800B BAE.125 SERIES 1000A/- 1000B	Installation of wing mounted Xenon Taxi/Landing Light and/or Radommounted Taxi Light	protection and the associated certified noise and/ or emissions levels of the original	0125-05- AFM-S H800-NY- 0125-08,Rev 0 approved 07/04/2006- Maintenance	Prior to installation of this design change it must be determined thatthe interrelationship between this design change and any otherpreviously installed design change and/ or repair will introduce noadverse effect upon the airworthiness ofthe product.	13/02/2018

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10014440 (EASA.A.S.02490)	ROEDER PRAEZISIO N GMBH	REV. 1		HAWKER 800/-800XP BAE.125 SERIES 800A/-800B BAE.125 SERIES 1000A/- 1000B	Installation of Iridium Satcom C1000	The Certification Basis (CB) for the original product remains applicableto this certificate/approval. The requirements for environmental protection and the associated certified noise and/or emissions levels of the original product areunchanged and remain applicable to this certificate/approval.	0126-01- AFM-S H800-NY- 0126-08,Rev. 0, approved 12. May 2006- Maintenance	Prior to installation of this design change it must be determined thatthe interrelationship between this design change and any otherpreviously installed design change and/ or repair will introduce noadverse effect upon the airworthiness ofthe product.	13/02/2018
10014527 (EASA.A.S.02612)	ROEDER PRAEZISIO N GMBH	REV. 1		CL-600-2D24 (RJ SERIES 900) CL-600-2C10 (RJ 700,701,702) CL-600-2B19 (RJ SERIES 100)	Installation of RAAS compatible EPGWS Computer in CL-600- 2B19/-2C10/-2D24 Series Aircraft	The Certification Basis (CB) for the original product remains applicableto this certificate/approval. The requirements for environmental protection and the associated certified noise and/or emissions levels of the original product areunchanged and remain applicable to this certificate/approval.	NY-0429 Revision 1, dated 09.02.2007- Flight Manual Supplement CRJ-NY-0429-08	Prior to installation of this design change it must be determined thatthe interrelationship between this design change and any otherpreviously installed design change and/ or repair will introduce noadverse effect upon the airworthiness ofthe product.	13/02/2018
10014528 (EASA.A.S.02613)	ROEDER PRAEZISIO N GMBH	REV. 1		AVRO 146-RJ100	Activation of RAAS function of EGPWS computer in AVRO- RJ85/AVRO- RJ100Series Aircraft	The Certification Basis (CB) for the original product remains applicableto this certificate/approval. The requirements for environmental protection and the associated certified noise and/or emissions levels of the original product areunchanged and remain applicable to this certificate/approval.	1Master Document List RJ85- NY-0428-Rev 0	1. As listed in the AFM.2. Prior to installation of this design change it must be determined that the interrelationship between this design change and any other previously installed design change and/or repair will introduce noadverse effect upon the airworthiness of the product.	25/09/2017
10014537 (EASA.A.S.02624)	ROEDER PRAEZISIO N GMBH	REV. 2		RJ85/100	Installation of RAAS compatible EGPWS Computer in AVRO RJ85/100 SeriesAircraft.	The Certification Basis (CB) for the original product remains applicableto this certificate/approval. The requirements for environmental protection and the associated certified noise and/or emissions levels of the original product areunchanged and remain applicable to this certificate/approval.	0- Master Document List RJ85- NY-0427-08 Rev. Oor later revisions of the above listed documents approved by	- As listed in the AFM Prior to installation of this design change it must be determined thatthe interrelationship between this design change and any otherpreviously installed design change and/ or repair will introduce noadverse effect upon the airworthiness of the product.	10/10/2017

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10014538 (EASA.A.S.02625)	ROEDER PRAEZISIO N GMBH	REV. 1		CL-600-2D24 (RJ SERIES 900) CL-600-2C10 (RJ 700,701,702) CL-600-2B19 (RJ SERIES 100)	Activation of RAAS function of EGPWS Computer in CL-600- 2B19/-2C10/-2D24 Series Aircraft	The Certification Basis (CB) for the original product remains applicableto this certificate/approval.The requirements for environmental protection and the associated certified noise and/or emissions levels of the original product areunchanged and remain applicable to this certificate/approval.	NY-0432 Revision 1, dated 09.02.2007- Flight Manual Supplement CRJ-NY-0432-08 Revision 00or later revisions	Prior to installation of this design change it must be determined thatthe interrelationship between this design change and any otherpreviously installed design change and/or repair will introduce noadverse effect upon the airworthiness ofthe product.	13/02/2018
10014604 (EASA.A.S.02727)	ROEDER PRAEZISIO N GMBH	REV. 2		DC-3C-R1830-90C	Installation of emergency exit signs and floor escape path markings at DC3C series aircraftInstallation of emergency exit signs light with power source and installation of fluorescent floor path markings	The Certification Basis (CB) for the original product remains applicableto this certificate/approval.The requirements for environmental protection and the associated certified noise and/or emissions levels of the original product areunchanged and remain applicable to this certificate/approval.	NY-0532 Rev. 0 dated 20 Nov	The system must be maintained in accordance with Maintenance ProceduresDC3-NY-0532-07 Rev. 0 dated 20 Nov 2006 or laterapproved revision. The system must be operated in accordancewith AFM supplementDC3-NY-0532-08 Rev. 0 dated 20 Nov 2006 or later approved revision. Prior to installation of this desi	08/10/2018
10014612 (EASA.A.S.02739)	ROEDER PRAEZISIO N GMBH	REV. 1		200, 300, 1900	Installation of HID Nose Gear Lights.	The Certification Basis (CB) for the original product remains applicableto this certificate/approval. The requirements for environmental protection and the associated certified noise and/or emissions levels of the original product areunchanged and remain applicable to this certificate/approval.	- Installation to be in accordance with Nayak Engineering Order refBE200/300-NY-0733-05, Rev 0 dated 12 September 2006, or later approvedrevision Instructions for Continued Airworthiness as defined in NayakMaintenance Procedures ref BE200/300-NY-0733-07, Rev 0 dated 12September 2006, or later appr	Prior to installation of this design change it must be determined thatthe interrelationship between this design change and any otherpreviously installed design change and/or repair will introduce noadverse effect upon the airworthiness of the product.	30/10/2017

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10014676 (EASA.A.S.02837)	ROEDER PRAEZISIO N GMBH	REV. 1		737-300	Installation of Galley G2 Varig p/n 25-30- 3154 inside aircraft between STA 333.25 and STA 350.50	The Certification Basis (CB) for the original product remains applicableto this certificate/approval. The requirements for environmental protection and the associated certified noise and/or emissions levels of the original product areunchanged and remain applicable to this certificate/approval.		This STC is limited to Boeing 737-300 MSN 23827Prior to installation of this design change it must be determined thatthe interrelationship between this design change and any otherpreviously installed design change and/ or repair will introduce noadverse effect upon the airworthiness of the product	13/02/2018
10014753 (EASA.A.S.02939)	ROEDER PRAEZISIO N GMBH	REV. 1		DC-9-87 (MD-87) DC-9-83 (MD-83) DC-9-82 (MD-82) DC-9-81 (MD-81)	Installation of flight ID capable XPDR and CTRL		MD80-NY-1137 dated 14.02.2007AFMS No. MD80- NY-1137-08 dated	Prior to installation of this design change it must be determined thatthe interrelationship between this design change and any otherpreviously installed design change and/or repair will introduce noadverse effect upon the airworthiness ofthe product.	15/11/2017
10014804 (EASA.A.S.03007)	ROEDER PRAEZISIO N GMBH	REV. 1		425	Installation of GTX 330D Mode S Transponder	The Certification Basis (CB) for the original product remains applicableto this certificate/approval. The requirements for environmental protection and the associated certified noise and/or emissions levels of the original product areunchanged and remain applicable to this certificate/approval.	05, R0 EASA approved NAYAK AFM-S Doc. No. C425- NY-1240-08, or later approvedrevision NAYAK Maintenance Procedures.	Prior to installation of this design change it must be determined thatthe interrelationship between this design change and any otherpreviously installed design change and/or repair will introduce noadverse effect upon the airworthiness of the product.	30/10/2017

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EASA STC no.	STC Holder	Rev. level	Foreign/NAA STC ref.	Models	Description	Certification basis	Limitations	Conditions	Date of Issue
10014881 (EASA.A.S.03109)	ROEDER PRAEZISIO N GMBH	REV. 1	Jete.	MU-2B-40, MU-2B-60	Installation of XPDR Mode-S System with Diversity, Garmin GTX 330 D(single or optional dual installation possible).	The Certification Basis (CB) for the original product remains applicableto this certificate/approval. The requirements for environmental protection and the associatedcertified noise and/or emissions levels of the original product areunchanged and remain applicable to this certificate/approval.	Check List / Compliance	Prior to installation of this design change it must be determined thatthe interrelationship between this design change and any otherpreviously installed design change and/or repair will introduce noadverse effect upon the airworthiness of the product.	30/10/2017
10014924 (EASA.A.S.03172)	ROEDER PRAEZISIO N GMBH	REV. 2		A330-322	Business Class extension to a 30 B/C + 295 Y/C layout.This STC modifies cabin arrangement from a 18 B/C +343 Y/C layoutto a30 B/C +295 Y/C layout with new B/C seat and stowage compartmentinstallati ons.	The Certification Basis for the original product and the followingadditional or alternative airworthiness requirements are applicable tothis certificate/ approval.CS25 Amdt 3.The requirements for environmental protection and the associated certificated noise and/ or emissions levels of the original p	Master Document List, ref. MDL330-25-01-07 Revision 1, dated 25 Oct.2007<(>,<)or later revisions of the above listed documents approved by EASA.	Prior to installation of this modification it must be determined thatthe interrelationship between this modification and any other previouslyinstalled modification and/ or repair will introduce no adverse effectupon the airworthiness of the product.	15/06/2018
10014971 (EASA.A.S.03251)	ROEDER PRAEZISIO N GMBH	REV. 1		SA227-AT, SA227-TT, SA227-DC SA226-T, SA226-AT, SA226-T(B),	Honeywell MK IV	The Certification Basis (CB) for the original product remains applicableto this certificate/approval.The requirements for environmental protection and the associatedcertified noise and/or emissions levels of the original product areunchanged and remain applicable to this certificate/approval.		Prior to installation of this design change it must be determined thatthe interrelationship between this design change and any otherpreviously installed design change and/ or repair will introduce noadverse effect upon the airworthiness ofthe product.	15/11/2017

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10015257 (EASA.A.S.03710)	ROEDER PRAEZISIO N GMBH	REV. 1		PA-34-200 /-200T/-220T	Replacement of existing Garmin COM/NAV and existing Garmin GPS system by Garmin GNS 530W COM/NAV/GPS system.	The Certification Basis (CB) for the original product remains applicableto this certificate/approval. The requirements for environmental protection and the associated certified noise and/or emissions levels of the original product areunchanged and remain applicable to this certificate/approval.	- Approved Engineering Order, Doc. No. PA34-NY- 10118-05, Revision 1,dated 26 January 2009, or later approved revisionEASA approved Airplane Flight Manual Supplement, Doc. No.PA34-NY-10118-08, Revision 2, dated 27 January 2009 or later approvedrevision Approved Maintenance Procedure, Doc. No. PA	1. Limited to "Single GNS" — Installation only.2. Prior to installation of this design change it must be determinedthatthe interrelationship between this design change and any otherpreviously installed design change and/or repair will introduce noadverse effect upon the airworthiness of the product	30/10/2017
10015303 (EASA.A.S.03868)	ROEDER PRAEZISIO N GMBH	REV. 1		A319-112	Change of the Cabin Configuration (150 Pax). The cabin configuration will be changed to increase the certified 145pax configuration to a 150 pax configuration with minimum Cabin Crew of 3 Flight Attendants.	protection and the associatedcertified noise and/ or emissions levels of the original product areunchanged and remain applicable to this certificate/ approval.	- Certification Report, ref. doc. A319-CR25-03-2009, Issue 1, dated 17thMarch 2009 Design Modification Document, ref.doc. A319- DMD25-03-2009, Issue 1,dated 17th March 2009 Compliance Record Document, Issue 2, dated 5th May 2009.	Prior to installation of this modification the installer must determine that the interrelationship between this modification and any other previously installed modification will introduce no adverse effect upon the airworthiness of the product. The installation of this modification by third persons is s	15/06/2018
10028781	ROEDER PRAEZISIO N GMBH	REV. 1		210	Post Installation Approval and conformity check of avionic system.	The Certification Basis (CB) for the original product remains applicableto this certificate/approval. The requirements for environmental protection and the associated certified noise and/or emissions levels of the original product areunchanged and remain applicable to this certificate/approval.		Limited to S.N 57339.Prior to installation of this modification it must be determined thatthe interrelationship betweenthis modification and any other previouslyinstalled modification and/ or repair will introduce no adverse effectupon the airworthiness of the product.	15/11/2017

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10029201	ROEDER PRAEZISIO N GMBH			CESSNA P210N		The Certification Basis for the original product remains applicable tothis certificate/ approvalThe certificated noise and/ or emissions levels of the original productare unchanged and remain applicable to this certificate/ approval	-Engineering Order 725EO280010-01A-"POH Supplement for Cessna P210N, S/N P21000629", Doc. No. 7725 AM 280010 01A, Revision 1, dated 18 February 2010or later revisions of the abovelisted documents approved by EASA	Limited to Aircraft S/N P210 00629	11/03/2010
10030066	ROEDER PRAEZISIO N GMBH	REV. 2		ATR 72-212, ATR 72-212A ATR 72-202, ATR 72-211 ATR 72-102, ATR 72-201 ATR 42-500, ATR 72-101 ATR 42-300, ATR 42-320	HF-9000 Communication Transceiver System in	The Certification Basis for the original product as amendedby thefollowing additional or alternative airworthiness requirements:Special Condition(s): H-01: Enhanced AirworthinessProgramme forAeroplane Systems - ICA on EWISCS 25 Amdt 4:25.21, .25, .27, .301, .303 to .307, .561, .571, .581, 25.601 t	ATR72-NY-02155 Revision 7 dated16 April2013-Aircraft Flight Manual Supplement, ref: ATR72-NY-02155-08 Revision 5dated 09 August 2012-Instructions for	ATR Modification 2028 (Fuselage-Provide basic provisions for HF antennastrap insulator) and Mod ATR Modification 3138 (Communications-HF systeminstallation of basic antenna) must embodied on the aircraft at the timeof this STC installation.Prior to installation of this design change it must be deter	15/11/2017
10030847	ROEDER PRAEZISIO N GMBH	REV. 1		206Н, Т206Н	operation with a "Turtle Pac160-ferry tank"	The Certification Basis for the original product and the followingadditional or alternative airworthiness requirements are applicable tothis certificate/ approval.CS-23, Initial Issue (not required y 21A.101, elected to comply by theapplicant)The requirements for environmental protection and the ass	-Engineering Order 1704EO280010-01A, dated 26.06.2010-POH Supplement: "Anhang zum Flughandbuch für Cessna 206H and T206H",Doc. No. 1704 AM 2800 10 01A, dated 18.05.2010or later revisions of the above listed documents approved by EASA	Installation of the ferry tank is not subject of this STC.	14/07/2010

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10031264	ROEDER PRAEZISIO N GMBH	REV. 1		C90A, C90GT, C90GTI, C90	Installation of an Avidyne Traffic Advisory System TAS 600/610/620	The Certification Basis of the original product and the followingadditional / alternative airworthiness requirements are applicable tothis change. The requirements for environmental protection and the associated certified noise and/or emissions levels of the original product areunchanged and remain ap	Master Document List, Project No. C90-NY-07137, Rev. 1, dated 03 August2010, or later approved revision.Master DocumentList, Project No. C90-NY-07137, Rev. 1, dated 3 August2010,or later approved revision.Flight Manual Supplement, Doc. No. C90-NY-07137-08, Rev. 1, dated 2August 2010, or later appr	Prior to installation of this design change it must be determined that the interrelationship between this design change and any otherpreviously installed design change and/or repair will introduce noadverse effect upon the airworthiness of the product.	15/11/2017
10033154	ROEDER PRAEZISIO N GMBH	REV. 1		SA26-T, SA26-AT, SA226-T SA227-TT, SA227-AC, SA227- DC SA227-AT SA226-AT, SA226-T(B), SA226-TC	Dual Installation of - GNS 430 WAAS in SA226/227 Series	The Certification Basis for the original product and the followingadditional or alternative airworthiness requirements are applicable tothis certificate/ approval. The requirements for environmental protection and the associated certificated noise and/or emissions levels of the original product areunc	dated05.08.2010Flight Manual Supplements: GNS430-NY-03157-08, Rev. 3,	Installation of 3rd dissimilar and independent COM system required toIFR operation. Prior to installation of this designchange it must be determined thatthe interrelationship between this design change and any otherpreviously installed design change and/or repair will introduce noadverse effect upon	15/11/2017
10033946	ROEDER PRAEZISIO N GMBH	REV. 1		421A/421B/421C/425 402C/411/411A/414/414A/ 421 401/401A/401B/402/402A/ 402B	Advisory System	The Certification Basis (CB) for the original product remains applicableto this certificate/approval. The requirements for environmental protection and the associated certified noise and/or emissions levels of the original product areunchanged and remain applicable to this certificate/approval.	Engineering Order C421-NY-08167-05, Rev. 1.Maintenance Procedures C421-NY-08167-07, Rev. 1.Flight Manual Supplement C421-NY-08167-07, Rev. 1or later revisions of the above listed documents approved by EASA.	A compatible Multi Function Display (MFD) must have been alreadyinstalled.Prior to installation of this modification itmust be determined thatthe interrelationship between this modification and any other previouslyinstalled modification and/ or repair will introduce no adverse effectupon the airwor	15/11/2017

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10033970	ROEDER PRAEZISIO N GMBH	REV. 3		421A/421B/421C/425 402C/411/411A/414/414A/ 421 401/401A/401B/402/402A/ 402B		The Certification Basis (CB) for the original product remains applicableto this certificate/approval. The requirements for environmental protection and the associated certified noise and/or emissions levels of the original product areunchanged and remain applicable to this certificate/approval.	Engineering Order C421-NY-08168-05, Rev. 2.Flight Manual Supplement: C421-NY-08168-08a, Rev. 2; C421-NY-08168-08b, Rev. 1.Maintenance Procedures: C421-NY-08168-07, Rev. 1or later revisions of the above listed documents approved by EASA.	An independent COMM or NAV/DME or ADF/DME must have been alreadyinstalled. Prior to installation of this modification itmust be determined thatthe interrelationship between this modification and any other previouslyinstalled modification and/ or repair will introduce no adverse effectupon the airwor	15/11/2017
10034119	ROEDER PRAEZISIO N GMBH	REV. 1		PIPER PA-31-350 (CHIEFTAIN)	Provision for Camera Installation.	The Certification Basis for the original product remains applicable tothis certificate/approval. The requirements for environmental protection and the associated certificated noise and/or emissions levels of the original product areunchanged and remain applicable to this certificate/approval.	- Installation in accordance with Master Record List Document No. 71335MR 5300 10 01B- Operation in accordance with Supplement to Pilot Operating HandbookPOH, Document No. 71335 AM 5300 10 01B-Maintenance in accordance with Instructions for ContinuedAirworthiness No. 71335 CA 5300 10 01Bor later re	This STC revision includes only the structural changes. It does notinclude any installation of equipment (e.g. Laser scanner, computer,cameras)Prior to installation of this change/repair it must be determined thatthe interrelationship between this change/repair and any otherpreviously installed chan	10/08/2018
10034483	ROEDER PRAEZISIO N GMBH	REV. 1		560XL	Installation of HID/LED LDG/REC/TAXI light.Replacement of existing conventional LDG/REC/TAXI lights by low powerHID/LEDlights.	The Certification Basis (CB) for the original product remains applicableto this certificate/approval. The requirements for environmental protection and the associated certified noise and/or emissions levels of the original product areunchanged and remain applicable to this certificate/approval.	Master Document List to project C560XL-NY-1170, Rev. 3 from07 April2011.ICA C560XL-NY-1170-07, Rev. 1 from 07 April 2011or later revisions of the above listed documents approved by EASA.	Prior to installation of this modification it must be determined thatthe interrelationship between this modification and any other previouslyinstalled modification and/ or repair will introduce no adverse effectupon the airworthiness of the product.	15/11/2017

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10034925	ROEDER PRAEZISIO N GMBH	REV. 2		T303	Installation of 1. Dual GPS/NAV/COMM Garmin GNS430/530(A)W2.E- HSI Sandel SN3308 with Directional Gyro Century NSD360A3.Various other NAV/COMM related Avionic Components	protection and the associatedcertificated noiseand/or emissions levels of the original	07165-05, Rev. 1-Flight Manual Supplements:C303- NY-07165-08a, Rev. 1C303-NY- 07165-08b, Rev.1C303-NY- 07165-08c, Rev. 1C303-NY- 07165-08d, Rev. 1C303-NY- 07165-08e, Rev. 1C303-NY- 07165-08e, Rev. 1C303-NY-	This STC consists of three blocks (see title) which may be installedindependently from each other. The components of the third block (seeEquipment List) may also be installed independently. The third block of this STC includes the installation of:Honeywell (Bendix/King) ADF KR-87 with indicator KI227	15/11/2017
10036680	ROEDER PRAEZISIO N GMBH	REV. 1		PA-46R-350T PA-46-310P, -350P, -500TP,	Installation of Tactical Weather Detection System (Stormscope) AvidyneTWX670.	and the followingadditional or alternative airworthiness requirements are applicable tothis certificate/ approval:CS-23, Amendment2The requirements for environmental protection and the	TWX670-NY-02180-08, Rev. 1Engineering Order: TWX670- NY-02180-05, Rev. 0Maintenance Procedures: TWX670-NY-02180-07, Rev. 0or later revisions of the abovelisted documents approved by EASA.	This STC is also applicable to Turbine Converted Aircraft (PA46- 310-DLX,PA46-350DLX) according to FAA STC ST00541SE.Theaircraft must have been already equipped with a suitableMultifunction Display (MFD).Prior to installation of this modification it must be determined thatthe interrelationship betwe	15/11/2017
10036936	ROEDER PRAEZISIO N GMBH	REV. 1		F27 MK050	Installation of cabin divider	The Certification Basis for the original product remains applicable tothis certificate/ approvalThe requirements for environmental protection and the associated certificated noise and/ or emissions levels of the original product areunchanged and remain applicable to this certificate/ approval	according to EO F50-NY- 12177-05Incorporation of maintenance instructions according to EOF50-NY-12177- 07	Prior to installation of this design change it must be determined thatthe interrelationship between this design change and any otherpreviously installed design change and/ or repair will introduce noadverse effect upon the airworthiness ofthe product.	15/11/2017

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EASA STC no.	STC Holder	Rev. level	Foreign/NAA STC ref.	Models	Description	Certification basis	Limitations	Conditions	Date of Issue
10037159	ROEDER PRAEZISIO N GMBH	REV. 1		A320-214	A320 Cabin Reconfiguration for AZAL.	The Certification Basis for the original product and the followingadditional or alternative airworthiness requirements are applicable tothis certificate/ approvalJAR 25 Change 11 and EASA CS 25.853 Initial Issue, as per Air BerlinTechnik's Certification Report A320-CR25-06-2011 Revision 1.In additio	A320-MDL25-06-2011 Revision Initial dated 05November 2011; and- Engineering Order A320-E025- 06-2011 Revision 1 dated 21 October 2011; or later revisions of the above listed documents approved by	- This design change (STC) is applicable to the following AirbusA320-214 serial number aircraft (MSNs): 2685; 2846; 2853; 2865; 2991 and3006.This STC does not require a revision or supplement to the original TCHolder's EWIS Instructions for Continued Airworthiness.Prior to installation of this modif	15/06/2018
10037575	ROEDER PRAEZISIO N GMBH	REV. 2		EMB-145MK, EMB-145EU EMB-145LU EMB-145ER, EMB-145LR EMB-145EP, EMB-145MP EMB-135ER, EMB-135LR EMB-135BJ	Installation of HID Taxi/Landing light, inspection light onEMB-145aircraft.	The Certification Basis for the original product remains applicable tothis certificate/ approvalThe certificated noise and/ or emissions levels of the original productare unchanged and remain applicable to this certificate/ approval	EMB145-NY-04188-MDL Rev. 2 dated 07.12.2011Airplane Flight Manual Supplement doc. N° EMB145-NY-04188-08 Rev. 4dated 02.12.2011Instructions for	Prior to installation of this design change it must be determined thatthe interrelationship between this design change and any otherpreviously installed design change and/or repair will introduce noadverse effect upon the airworthiness ofthe product.	15/11/2017
10038427	ROEDER PRAEZISIO N GMBH	REV. 2		PA-46-500TP, PA-46R350T PA-46-310P, PA-46-350P,	Installation of HID Xenon LDG/TAXI and LED NAV Light	The Certification Basis (CB) for the original product remains applicableto this certificate/approval. The requirements for environmental protection and the associated certified noise and/or emissions levels of the original product areunchanged and remain applicable to this certificate/approval.	NAYAK Aircraft Service GmbH based on:-NAYAK PA46-NY- 09199-MDL-to be operated in accordance with NAYAK AFMS PA46-NY-09199-08-to be maintained in accordance with NAYAK MM-P PA46-NY- 09199-07or later revisions of the above listed documents	i.a.w.Original Piper MM, furthermore must bemaintained i.a.w. Maintenance Instructions in the aforementioned	02/02/2018

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EASA STC no.	STC Holder	Rev. level	Foreign/NAA STC ref.	Models	Description	Certification basis	Limitations	Conditions	Date of Issue
10039546	ROEDER PRAEZISIO N GMBH			TU206F	Installation of an additional Alternator with Battery for MissionPurposes	The Certification Basis for the original product remains applicable tothis certificate/approval. The requirements for environmental protection and the associated certificated noiseand/or emissions levels of the original product areunchanged and remain applicable to this certificate/approval.	01271AM240030-01Aor later	None	10/05/2012
10039554	ROEDER PRAEZISIO N GMBH			1725	Installation of provision for the installation of a camera in the lowerfuselage as described in description document 14576DE 5300 10 00D	remains applicable tothis change. This certificate/ approval involves a change to the certificated noiseand/ or emissions levels.	, ,		10/05/2012
10039755 (EASA.A.S.00504)	ROEDER PRAEZISIO N GMBH	REV. 2		A330-322	from a 387 Y/C layout to a 18 B/C + 331 Y/Clayout.This STC installs a new cabin	The Certification Basis for the original product and the followingadditional or alternative airworthiness requirements are applicable tothis certificate/ approval.As per EASA TCDSA.004.Elect to Comply with CS25 (Original Issue) requirements:25.811 (d) / 25.812 (d) (e) / 25.813 (a) (b) (e) / 25.851(MDL330-25-01-04 Revision 1, dated 09 Dec.2004<(>,<)>or later revisions of the above listed documents approved	Prior to installation of this modification it must be determined thatthe interrelationship between this modification and any other previouslyinstalled modification and/ or repair will introduce no adverse effectupon the airworthiness of the product.	15/06/2018

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EASA STC no.	STC Holder	Rev. level	Foreign/NAA STC ref.	Models	Description	Certification basis	Limitations	Conditions	Date of Issue
10043115 (EASA.A.S.02769)	ROEDER PRAEZISIO N GMBH	REV. 1		737-800/-900 737-400/-500/-600/-700 737-100/-200/-200C/-300	Activation of Enhanced Surveillance Parameter.	The Certification Basis for the original product remains applicable tothis certificate/ approval. The requirements for environmental protection and the associated certified noise and/ or emissions levels of the original product areunchanged and remain applicable to this certificate/ approval.	2006 Rev IR dated. 27.11.2006;-AFM supplement 737-AFM34-01-2006 Rev. IR dated. 27.11.2006;or later	- Compliance to NP A 20-12a was shown Applicable to 737 models as per Design Modification Document737-DMD34-0 1-2006 This STC is approved only for the product configuration asdefined inthe approved design data referred to in the paragraphs "Description" and "Associated Technical Documentation".C	15/06/2018
10043852	ROEDER PRAEZISIO N GMBH	REV. 1		114, 114A, 114B, 114TC 112, 112B, 112TC, 112TCA	Installation of HID Xenon LDG/TAXI and LED NAV Lights.Replacement of existing installation with a new HID and LEDinstallation.	The Certification Basis (CB) for the original product remains applicableto this certificate/approval.The requirements for environmental protection and the associated certified noise and/or emissions levels of the original product areunchanged and remain applicable to this certificate/approval.	GmbH, document RC114-NY- 10202, rev. 1, datedJanuary 2, 2013;Instructions for	Prior to installation of this design change it must be determined thatthe interrelationship between this design change and any otherpreviously installed design change and/ or repair will introduce noadverse effect upon the airworthiness ofthe product.	15/11/2017

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EASA STC no.	STC Holder	Rev. level	Foreign/NAA STC ref.	Models	Description	Certification basis	Limitations	Conditions	Date of Issue
10045229	ROEDER PRAEZISIO N GMBH	REV. 1		PA-28RT-201T TURBO ARROW IV PA-28RT-201 ARROW IV PA-28R-201T TURBO ARROW III PA-28R-201 ARROW III PA-28R-200 ARROW III PA-28R-200 ARROW III PA-28R-200 ARROW PA-28R-180 ARROW PA-28-180 ARROW PA-28-181 ARCHER III PA-28-181 ARCHER III PA-28-180 CHEROKEE PA-181 ARCHER III PA-28-180 CHEROKEE PA-28-180 WARRIOR III PA-28-161 WARRIOR III PA-28-161 WARRIOR III PA-28-161 CHEROKEE PA-28-151 CHEROKEE WARRIOR PA-28-140 CHEROKEE CRUISER	Installation of J.P. Instruments (JPI) Primary Engine Data ManagementSystem EDM930 in accordance with Engineering OrderEDM930- NY03218-05.The EDM- 930 is a combined electronic indicating system whichsimultaneously displays to the pilot powerplant and aircraft systemsoperating parameters.	The Certification Basis for the original product as amendedby thefollowing additional or alternative airworthiness requirements:CS 23, Amendment 2 for affected paragraphs:23.21, 23.303, 23.561, 23.603, 23.773, 23.1301, 23.1305, 23.1309,23.1321, 23.1327, 23.1337, 23.1357, 23.1365, 23.1431, 23.1529,2	Supplement EDM930-NY-	None	15/11/2017
10048031 (2004-5755 / LBA SA1390)	ROEDER PRAEZISIO N GMBH	REV. 2		SA227-TT, SA226-AT, SA227-AT SA227-AC, SA227-DC, SA227-BC SA226-T(B), SA226-T, SA226-TC	System and Mode-S Transponder as per LBA STC No.SA 1390 Issue 1	protection and the associated certified noise and/ or emissions levels of the original	Nayak Aircraft Service GmbH based on:-LBA STC No. SA1390 Issue 1, dated 04th June 2004AFM Supp. CAS 67 TCAS System and MST 67A Mode S System for	As listed in the AFM.Prior to installation of this design change it must be determined thatthe interrelationship between this design change and any otherpreviously installed design change and/ or repair will introduce noadverse effect uponthe airworthiness of the product.	29/09/2017

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EASA STC no.	STC Holder	Rev. level	Foreign/NAA STC ref.	Models	Description	Certification basis	Limitations	Conditions	Date of Issue
10049626	ROEDER PRAEZISIO N GMBH	REV. 1		A320-232	Galley G5 and Lavatory D installation.(Removal of galley G4, lavatory F, partition L4 and cabin attendantseat. Installation of new/refurbished galley G5, lavatory D and 2 cabinattendant seats. Modification of complete aft galley / entry area toadapt for these installations. Modification of structura	to this certificate/ approval.	-Master Document List, AirBerlin Technik document No.A320-MDL25-06-2014, Revision 4, 23 June 2014; Instructions for Continued Airworthiness, AirBerlin Technik documentNo. A320- ICA25-06-2014, Revision 1, 20 June 2014; or later revisions of the above listed documents approved by EASA.	Limited to MSN 2587.	15/06/2018
10051268	ROEDER PRAEZISIO N GMBH	REV. 1		A320-214	'	protection and the associated certified noise and/ or emissions levels of the original	MDL25-15-2014 Rev. 01, dated 18/11/2014;Certification Report A320-CR25-15-2014 Rev. 04, dated18/11/2014;Instructions	Prior to installation of this design change it must be determined thatthe interrelationship between this design change and any otherpreviously installed design change and/ or repair will introduce noadverse effect upon the airworthiness ofthe product.	15/06/2018

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EASA STC no.	STC Holder	Rev. level	Foreign/NAA STC ref.	Models	Description	Certification basis	Limitations	Conditions	Date of Issue
10051425	ROEDER PRAEZISIO N GMBH	REV. 1		P.68 "VICTOR" P.68R "VICTOR" P.68C-TC P.68C P.68B "VICTOR" AP68TP-600 "VIATOR" AP68TP-300 "SPARTACUS"	Installation of PFD Aspen EFD1000 PRO and MFD Avidyne EX600with SatcomTransceiver MLX770 and TAS605	The Certification Basis for the original product as amendedby thefollowing additional or alternative airworthiness requirements: CS-23,Amendment 3 (not required by 21A.101)21,29,303,305,307,561,603,609,611,6 13,625,771,773,867,1301,1303,1309<(>,<)>1311,1321,1322,1327,1331,1351<(>,<)>1353,1357, 1359,1	04249-08 Rev. 00 ,,,,or later EASA approved revisionsCompliance Program: P68-NY-04249-01 Rev.00 or later approved revisions,,Compliance	Prior to installation of this design change it must be determined thatthe interrelationship between this design change and any otherpreviously installed design change and/ or repair will introduce noadverse effect upon the airworthiness ofthe product.	15/11/2017
10053859	ROEDER PRAEZISIO N GMBH	REV. 1		A320-214, A320-216	Activation of PED power system on Recaro 3520D seats.	The Certification Basis (CB) for the original product remains applicableto this certificate/approval. The requirements for environmental protection and the associated certified noise and/or emissions levels of the original product areunchanged and remain applicable to this certificate/approval.	Certification Report A320-CR25-03-2015 Rev. 01, dated 26/06/2015Master Documentation List A320-MDL25-03-2015 Rev. 00, dated 26/06/2015;Instructions for Continued Airworthiness A320-ICA25-03-2015 Rev. 01, dated 26/06/2015;Aircraft Flight Manual Supplement A320-AFS25-03-2015 Rev. 00, dated27/05/2015;or	None	15/06/2018
10056736	ROEDER PRAEZISIO N GMBH	REV. 1		EMB-505	Installation of Low Gain Satcom Antenna	The Certification Basis (CB) for the original product remains applicableto this certificate/approval. The requirements for environmentalprotection and the associated certified noise and/or emissions levels ofthe original product are unchanged and remain applicable to thiscertificate/approval.	Master Document List No. LGA-NY-11277 Rev. 00Documentation ICA Instruction for Continued Airworthiness No.LGA-NY- 11277-07 Rev. 01or later revisions of the above listed documents approved by EASA.	Airworthiness limitations resulting from this modification accordingDocument:ICA Instruction for Continued Airworthiness No. LGA-NY-11277-07 Rev. 01(Chapter 4.1); (Threshold- and repeat Inspection Interval for aircraftskin and doubler). Prior to installation of this design change must be determined t	15/11/2017

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EASA STC no.	STC Holder	Rev. level	Foreign/NAA STC ref.	Models	Description	Certification basis	Limitations	Conditions	Date of Issue
10061997 (2004-12063 // LBA EMZ SA 1412)	ROEDER PRAEZISIO N GMBH			M20, M20A, M20B, M20C, M20D M20L, M20SM, M20R, M20S M20E, M20F, M20G, M20J, M20K	Installation of Bendix King Mode S Transponder KT 73	The Certification Basis (CB) for the original product remains applicableto this certificate/approval. The requirements for environmental protection and the associated certified noise and/or emissions levels of the original product areunchanged and remain applicable to this certificate/approval.	based on:-LBA EMZ SA 1412 Issue 1, dated 10th December 2004AFM Supp. Doc. : M20-	As listed in the AFMPrior to installation of this design change it must be determined thatthe interrelationship betweenthis design change and any otherpreviously installed designchange and/or repair will introduce noadverse effect upon the airworthiness of the product.	12/10/2017
10063239 (EASA.A.S.00332)	ROEDER PRAEZISIO N GMBH	REV. 1		SA227-DC, SA227-TT, SA226-AT SA227-AT, SA226-T(B), SA226-T, SA226-TC, SA227-AC, SA227-BC,	Mode-S Transponder.	The Certification Basis (CB) for the original product remains applicableto this certificate/approval. The requirements for environmental protection and the associatedcertified noise and/or emissions levels of the original product areunchanged and remain applicable to this certificate/approval.	AFM Supplement SA226/227- NY-0303-08, Rev. 0, or later EASA approvedrevision.	Prior to installation of this design change it must be determined thatthe interrelationship between this design change and any otherpreviously installed design change and/or repair will introduce noadverse effect upon the airworthiness of the product.	25/09/2017
10063240 (EASA.A.S.00639)	ROEDER PRAEZISIO N GMBH	REV. 1		SA227-DC, SA227-TT, SA226-AT SA227-AT, SA226-T(B), SA226-T, SA227-AC, SA227-BC,	Garmin GTX 330D	The Certification Basis (CB) for the original product remains applicableto this certificate/approval. The requirements for environmental protection and the associated certified noise and/or emissions levels of the original product areunchanged and remain applicable to this certificate/approval.	08 orlaterapproved revision MM Supplement SA226/227	Prior to installation of this design change it must be determined that the interrelationship between this design change and any otherpreviously installed design change and/or repair will introduce noadverse effect upon the airworthiness of the product.	25/09/2017
10063400 (2004-11566 // LBA EMZ SA 1417)	ROEDER PRAEZISIO N GMBH			114, 114A, 114B, 114TC 112, 112TC	Installation of Bendix King Mode S Transponder KT 73	The Certification Basis (CB) for the original product remains applicableto this certificate/approval. The requirements for environmental protection and the associated certified noise and/or emissions levels of the original product areunchanged and remain applicable to this certificate/approval.	EASA STC 2004-11566 from Nayak Aircraft Service GmbH based on:-LBA EMZ SA 1417 Issue 1, dated 30th November 2004AFM Supp. Doc. : RC 114-NY-0707-08, Rev 0.or later revisions of the above listed documents approved by EASA.	As listed in the AFMPrior to installation of this design change it must be determined thatthe interrelationship betweenthis design change and any otherpreviously installed designchange and/or repair will introduce noadverse effect upon the airworthiness of the product.	16/10/2017

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EASA STC no.	STC Holder	Rev. level	Foreign/NAA STC ref.	Models	Description	Certification basis	Limitations	Conditions	Date of Issue
10063401 (2004-12063)	ROEDER PRAEZISIO N GMBH			M20, M20A, M20B, M20C, M20D, M20L, M20S, M20M, M20R M20E, M20F, M20G, M20J, M20K,	King Mode S	The Certification Basis (CB) for the original product remains applicableto this certificate/approval.Approval as per EASA STC No. 2004-12063The requirements for environmental protection and the associated certified noise and/or emissions levels of the original product areunchanged and remain applic	basedon:- LBA EMZ SA 1412	As listed in the AFM.Prior to installation of this design change it must be determined thatthe interrelationship between this design change and any otherpreviously installed design change and/or repair will introduce noadverse effect uponthe airworthiness of the product.	15/11/2017
10063402 (2004-5755)	ROEDER PRAEZISIO N GMBH			SA227-TT, SA226-AT, SA227-AT SA227-AC, SA227-DC, SA227-BC, SA226-T(B), SA226-T, SA226-TC,	System and Mode-S Transponder as per LBA STC No.SA 1390	The Certification Basis (CB) for the original product remains applicableto this certificate/approval.Approval as per EASA STC No. 2004-5755The requirements for environmental protection and the associated certified noise and/or emissions levels of the original product areunchanged and remain applica	based on:- LBA STC No. SA1390 Issue 1, dated 04th June 2004 AFM Supp. CAS	As listed in the AFM.Prior to installation of this design change it must be determined thatthe interrelationship between this design change and any otherpreviously installed design change and/ or repair will introduce noadverse effect uponthe airworthiness of the product.	15/11/2017
10063403 (2004-11566)	ROEDER PRAEZISIO N GMBH			114TC 114, 114A, 114B, 112, 112TC,	Installation of Bendix King Mode S Transponder KT 73	The Certification Basis (CB) for the original product remains applicableto this certificate/approval.Approval as per EASA STC No. 2004-5755The requirements for environmental protection and the associated certified noise and/or emissions levels of the original product areunchanged and remain applica	basedon:- LBA EMZ SA 1417 Issue 1, dated 30th	As listed in the AFM.Prior to installation of this design change it must be determined thatthe interrelationship between this design change and any otherpreviously installed design change and/ or repair will introduce noadverse effect uponthe airworthiness of the product.	15/11/2017

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EASA STC no.	STC Holder	Rev. level	Foreign/NAA STC ref.	Models	Description	Certification basis	Limitations	Conditions	Date of Issue
10063409 (EASA.A.C.12747)	ROEDER PRAEZISIO N GMBH			M20/M20A/M20B/M20C/M 20D M20L/M20M/M20R/M20S M20E/M20F/M20G/M20J/ M20K	430 WAAS navigation	The Certification Basis (CB) for the original product remains applicableto this certificate/approval. The requirements for environmental protection and the associated certified noise and/or emissions levels of the original product areunchanged and remain applicable to this certificate/approval.	GNS430-NY-05131-05.AFM-S Document No. GNS430-NY-	As stated in limitation section NAYAK AFM-S Document No.GNS430-NY-05131-08, Rev 0.Prior to installation of this design change it must be determined thatthe interrelationship between this design change and any otherpreviously installed design change and/ or repair will introduce noadverse effect upon	15/11/2017
EASA.A.S.03633	ROEDER PRAEZISIO N GMBH			CIRRUS SR22 CIRRUS SR20	Installation of Avidyne Iridium MLX770 Two Way Datalink.		MR 3400-46-01A, Rev. 3 or later Revisions- To be operated in accordance with approved Röder Präzision	1. Prior to installation of this modification the installer must determine that the interrelationship between this modification and any other previously installed modification will introduce no adverse effect upon the airworthiness of the product.2. The installation of this modification by thi	03/12/2008
10015256 (EASA.A.S.03709)	ROEDER- PRAEZISIO N GMBH	REV. 1		SA226-T(B)	Installation of SLAR Surveillance System quick change roll.	The Certification Basis (CB) for the original product remains applicableto this certificate/approval. The requirements for environmental protection and the associatedcertified noise and/or emissions levels of the original product areunchanged and remain applicable to this certificate/approval.	der Dokumente", Project No. SA226-NY-10117, Revision 1, dated 19 February 2009, or later approved revision EASA approved Airplane Flight Manual Supplement,	1. Limited to Serial Number 1294.2. With SLAR equipment installed, maximum cabin seating is 4 + 1.Operator Seat must not be occupied during take-off and landing.3. Prior to installation of this design change it must be determined that the interrelationship between this design change and any other prev	30/10/2017

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