

**Repair Station Capabilities List
Airelectric, Inc. CRS # 9R1R958C
8815 S Airport Way, Hangar 5
Tulsa OK 74132**

**Revision Date: 1/20/17
Revision #: 0**

This "Repair Station Capabilities List" for FAA Certified Repair Station # 9R1R958R, identifies articles by their Limited Ratings, that this repair station may perform maintenance, preventive maintenance, or alterations on and has been accepted by the FAA. Refer to the Airelectric, Inc. Repair Station and Quality Control manual for procedures relating to this document that must be completed prior to adding any article.

Approved by Accountable Manager / Chief Inspector

Original Signed By: _____ **Date:** _____

FAA Accepted By Principal Inspector

Original Signed By: _____ **Date:** _____

LIMITED AIRFRAME

MANUFACTURER (MAKE)	DESCRIPTION / PART NUMBER (P/N) / MODEL / SERIES	Date Added (MM/DD/YY)
Bell	47, 204, 205, 206, 210, 212, 214, 222, 230, 407, 429, 430, UH1	1/20/17
Bombardier, Inc	600 Series	1/20/17
Cessna Aircraft Company	100, 200, 300, 400, 500, 600, 700 (Columbia 350 and 400) Series	1/20/17
Cirrus	SR20, SR22	1/20/17
Commander	112, 114	1/20/17
Daher-Socata	TBM850	1/20/17
Dassault Aviation (Falcon)	10, 20, 50, 100, 700, 900 Series	1/20/17
Grumman American	AA1, AA5	1/20/17
Hawker	MK10, MK11	1/20/17
IAI Westwind	All models	1/20/17
Lancair Amateur Built	320, 360, 4, 4P, ES	1/20/17
Lear	23, 24, 25, 28, 29, 31, 35, 36, 55, 60 Series	1/20/17
Mooney	M20 Series	1/20/17
Pilatus	PC12	1/20/17
Piper Aircraft Corporation	PA-12, PA-18, PA-22, PA-23, PA-28, PA-30, PA-31, PA-32, PA-34, PA-38, PA-40, PA-61	1/20/17
Raytheon Aircraft Services (including Hawker)	23, 24, 33, 35, 36, 55, 58, 90, 125, 200, 300, 400, 800 Series	1/20/17
Robinson Helicopters	R22, R44, R66	1/20/17
Twin Commander Aircraft	All Series	1/20/17
Vans Amateur Built	RV-3, RV-4, RV-6, RV-7, RV-8, RV-9, RV-10, RV-12, RV-14	1/20/17

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LIMITED INSTRUMENT for 14 CFR 91.411 and 91.413
Test / Inspections to include RVSM

MANUFACTURER (MAKE)	DESCRIPTION / PART NUMBER (P/N) / MODEL / SERIES			Date Added (DD/MM/YY)
ACK	Encoder	A-30		1/20/17
Aero	Altimeter	8200		1/20/17
Aero	Altimeter	820123		1/20/17
Aero	Altimeter	155020-()	Series	1/20/17
Aero	Altimeter	8047-()	Series	1/20/17
Aero	Encoding Altimeter	8191		1/20/17
Aero	Encoding Altimeter	8196-()	Series	1/20/17
Aero	Encoding Altimeter	820-()	Series	1/20/17
Aero	Standby Altimeter	071-1341-()	Series	1/20/17
Aero	Standby Altimeter	122-382142-()	Series	1/20/17
Aero	Standby Altimeter	612KCA		1/20/17
Aero	Standby Altimeter	805C0470		1/20/17
Aero	Standby Altimeter	805C0620-()	Series	1/20/17
Aero	Standby Altimeter	805D0600		1/20/17
Aero	Standby Altimeter	8060-()	Series	1/20/17
Aero	Standby Altimeter	80822-()	Series	1/20/17
Aero	Standby Altimeter	80917-()	Series	1/20/17
Aero	Standby Altimeter	8095259-()	Series	1/20/17
Aero	Standby Altimeter	IN602		1/20/17
Aero	Standby Altimeter	TX670		1/20/17
Aerosonic	Altimeter	10035-()	Series	1/20/17
Aerosonic	Altimeter	101-380068-()	Series	1/20/17
Aerosonic	Altimeter	101-38029-()	Series	1/20/17
Aerosonic	Altimeter	101617-()	Series	1/20/17
Aerosonic	Altimeter	101627-()	Series	1/20/17
Aerosonic	Altimeter	101635-()	Series	1/20/17
Aerosonic	Altimeter	101720-()	Series	1/20/17
Aerosonic	Altimeter	101730-()	Series	1/20/17
Aerosonic	Altimeter	101920-()	Series	1/20/17
Aerosonic	Altimeter	101935-()	Series	1/20/17
Aerosonic	Altimeter	102200-()	Series	1/20/17
Aerosonic	Altimeter	102215-()	Series	1/20/17
Aerosonic	Altimeter	102220-()	Series	1/20/17
Aerosonic	Altimeter	102235-()	Series	1/20/17
Aerosonic	Altimeter	10420-()	Series	1/20/17
Aerosonic	Altimeter	10450-()	Series	1/20/17
Aerosonic	Altimeter	10460-()	Series	1/20/17
Aerosonic	Altimeter	124-00001-()	Series	1/20/17
Aerosonic	Altimeter	16450-()	Series	1/20/17
Aerosonic	Altimeter	20130-1128		1/20/17
Aerosonic	Altimeter	212-070-238-007		1/20/17
Aerosonic	Altimeter	A8/A-10		1/20/17
Aerosonic	Altimeter	A35-MA-10L-()	Series	1/20/17

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Aerosonic	Altimeter	C661072-()	Series	1/20/17
Aerosonic	Altimeter, Pressure	101735-()	Series	1/20/17
Aerosonic	Altimeter, Pressure	101750-()	Series	1/20/17
Aerosonic	Encoding Altimeter	212-175-278-101		1/20/17
Aerosonic	Standby Altimeter	16650-()	Series	1/20/17
Aerosonic	Standby Altimeter	329B-()	Series	1/20/17
Aerosonic	Standby Altimeter	7634208001-()	Series	1/20/17
Aerosonic	Standby Altimeter	772-5005-()	Series	1/20/17
AID	Altimeter	13-3006-()	Series	1/20/17
Ameri-King Corp	Encoder	AK-350		1/20/17
ARC	Air Data	46860-()	Series	1/20/17
ARC	Altimeter	4267568		1/20/17
ARC	Altimeter	4267575		1/20/17
ARC	Altimeter	42680-()	Series	1/20/17
ARC	Encoder	EA-401-()	Series	1/20/17
ARC	Encoder	EA-401A		1/20/17
ARC	Encoding Altimeter	43938		1/20/17
ARC	Encoding Altimeter	43400-()	Series	1/20/17
ARC	Encoding Altimeter	43610-()	Series	1/20/17
ARC	Encoding Altimeter	4383A-5-P6		1/20/17
Astek	Altimeter	B000181103		1/20/17
Collins	Air Data Computer	ADC 3000-()	Series	1/20/17
Collins	Air Data Computer	ADC 3010-()	Series	1/20/17
Collins	Air Data Computer	ADC 80-()	Series	1/20/17
Collins	Air Data Computer	ADC 81-()	Series	1/20/17
Collins	Air Data Computer	ADC 82-()	Series	1/20/17
Collins	Air Data Computer	ADC 85-()	Series	1/20/17
Collins	Air Data Computer	ADC 850-()	Series	1/20/17
Collins	Air Data Computer	ADC 86()	Series	1/20/17
Collins	Air Data Computer	ADC 87-()	Series	1/20/17
Collins	Altimeter	ALI 80()	Series	1/20/17
Edo Aire	Encoding Altimeter	42680-()	Series	1/20/17
Edo Aire	Encoding Altimeter	4330-()	Series	1/20/17
Edo Aire	Encoding Altimeter	CA-550		1/20/17
Edo Aire	Encoding Altimeter	EA-401-()	Series	1/20/17
Edo Aire	Encoding Altimeter	EA-801		1/20/17
Garmin	Air Data Computer	GDC-74-()	Series	1/20/17
Honeywell	Air Data Computer	7000836-()	Series	1/20/17
Honeywell	Air Data Computer	7014700-()	Series	1/20/17
Honeywell	Air Data Computer	ADZ 850-()	Series	1/20/17
Honeywell	Air Data Computer	AZ 241-(),242-()	Series	1/20/17
Honeywell	Air Data Computer	AZ 800-()	Series	1/20/17
Honeywell	Air Data Computer	AZ 810-()	Series	1/20/17
Honeywell	Air Data Computer	AZ-200-()	Series	1/20/17
Honeywell	Air Data Computer	KDC-298-()	Series	1/20/17
Honeywell	Airdata Computer	AD-500C		1/20/17
Honeywell	Altimeter	70251N02D0X		1/20/17

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Honeywell	Altimeter	BA-141		1/20/17
Horizon	Alt Indicator	8047-700		1/20/17
Horizon	Alt Indicator	N834-9001		1/20/17
IDC	Air Data Unit	39951213		1/20/17
IDC	Altimeter	574554		1/20/17
IDC	Altimeter	22702-()	Series	1/20/17
IDC	Altimeter	42E13-3-()	Series	1/20/17
IDC	Altimeter	45-10000-()	Series	1/20/17
IDC	Altimeter	570-23932-()	Series	1/20/17
IDC	Altimeter	5741110-()	Series	1/20/17
IDC	Altimeter	57453-()	Series	1/20/17
IDC	Altimeter	575-019		1/20/17
IDC	Altimeter	575-24030-()	Series	1/20/17
IDC	Encoding Altimeter	28704-()	Series	1/20/17
IDC	Encoding Altimeter	39939-()	Series	1/20/17
IDC	Encoding Altimeter	5003T95P04		1/20/17
IDC	Encoding Altimeter	500B-()	Series	1/20/17
IDC	Encoding Altimeter	518-16007-()	Series	1/20/17
IDC	Encoding Altimeter	518-28007-()	Series	1/20/17
IDC	Encoding Altimeter	51850-6300		1/20/17
IDC	Encoding Altimeter	519-22702-()	Series	1/20/17
IDC	Encoding Altimeter	519-28702-()	Series	1/20/17
IDC	Encoding Altimeter	519-28704-001		1/20/17
IDC	Encoding Altimeter	519892-()	Series	1/20/17
IDC	Encoding Altimeter	52-0505-()	Series	1/20/17
IDC	Encoding Altimeter	52-2848-()	Series	1/20/17
IDC	Encoding Altimeter	52C73		1/20/17
IDC	Encoding Altimeter	570-24929-()	Series	1/20/17
IDC	Encoding Altimeter	570-30095-()	Series	1/20/17
IDC	Encoding Altimeter	570-32938-()	Series	1/20/17
IDC	Encoding Altimeter	570-33932-()	Series	1/20/17
IDC	Encoding Altimeter	570-33934-()	Series	1/20/17
IDC	Encoding Altimeter	570-39499-()	Series	1/20/17
IDC	Encoding Altimeter	570-40400-()	Series	1/20/17
IDC	Encoding Altimeter	570-41799- A1000		1/20/17
IDC	Encoding Altimeter	57042-()	Series	1/20/17
IDC	Encoding Altimeter	570-44929-()	Series	1/20/17
IDC	Encoding Altimeter	571-25005-()	Series	1/20/17
IDC	Pneumatic Altimeter	57099		1/20/17
IDC	Pneumatic Altimeter	23932-203		1/20/17
IDC	Pneumatic Altimeter	33115-()	Series	1/20/17
IDC	Pneumatic Altimeter	4A105-()	Series	1/20/17
IDC	Pneumatic Altimeter	5713061-()	Series	1/20/17
IDC	Pneumatic Altimeter	5715160-()	Series	1/20/17
IDC	Pneumatic Altimeter	5727110-()	Series	1/20/17
IDC	Pneumatic Altimeter	AP05CC-()	Series	1/20/17
IDC	Pneumatic Cdp Altimeter	4-013-()	Series	1/20/17

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IDC	Pneumatic Cdp Altimeter	672440-()	Series	1/20/17
IDC	Sdc Module	42450		1/20/17
IDC	Sdc Module	18152-()	Series	1/20/17
IDC	Sdc Module	23080-()	Series	1/20/17
IDC	Sdc Module	30567-()	Series	1/20/17
IDC	Sdc Module	422-30510-()	Series	1/20/17
IDC	Sdc Module	42430-()	Series	1/20/17
IDC	Sdc Module	ATCA-400		1/20/17
IDC	Servo Altimeter	53ND-78002		1/20/17
IDC	Servo Altimeter	52786		1/20/17
IDC	Servo Altimeter	28711-()	Series	1/20/17
IDC	Servo Altimeter	527-48707-()	Series	1/20/17
IDC	Servo Altimeter	530-1040-903		1/20/17
IDC	Servo Altimeter	530-32760-()	Series	1/20/17
IDC	Servo Altimeter	5306-155-00-()	Series	1/20/17
IDC	Servo Altimeter	97986-()	Series	1/20/17
IDC	Servo Altimeter	53C1-1000		1/20/17
IDC	Servo Pneumatic Altimeter	42060-()	Series	1/20/17
IDC	Servo Pneumatic Altimeter	4954111-()	Series	1/20/17
IDC	Servo Pneumatic Altimeter	49600-()	Series	1/20/17
IDC	Servo Pneumatic Altimeter	5-0143		1/20/17
IDC	Servo Pneumatic Altimeter	5-0171		1/20/17
IDC	Servo Pneumatic Altimeter	5-113		1/20/17
IDC	Servo Pneumatic Altimeter	5-2000-()	Series	1/20/17
IDC	Servo Pneumatic Altimeter	530884()	Series	1/20/17
IDC	Servo Pneumatic Altimeter	5309-155-00-()	Series	1/20/17
IDC	Servo Pneumatic Altimeter	53100-0091		1/20/17
IDC	Servo Pneumatic Altimeter	C-1077B		1/20/17
IDC	Servo Pneumatic Altimeter	DN-101		1/20/17
IDC	Servoed Altimeter	18711-()	Series	1/20/17
IDC	Servoed Altimeter	525-28711-()	Series	1/20/17
IDC	Standby Altimeter	571-32935-()	Series	1/20/17
IDC	Standby Altimeter	573TS04Y		1/20/17
IDC	Standby Altimeter	573YS04Y-()	Series	1/20/17
IDC	Standby Altimeter	571-29020-()	Series	1/20/17
IS & S	Air Data Display Unit	9D-80130-()	Series	1/20/17
IS & S	Altimeter	9D-80110-()	Series	1/20/17
IS & S	Digital Air Data Computer	9B-81010-()	Series	1/20/17
Jaeger	Altimeter	1-1337AA		1/20/17
Jaeger	Standby Altimeter	64536-500-1		1/20/17
Jaeger	Standby Altimeter	64514-203-1		1/20/17
JET	Air Data Computer	501-1162-()	Series	1/20/17
JET	Air Data Computer	501-1167-()	Series	1/20/17
JET	Air Data Computer	DN-104-()	Series	1/20/17
JET	Air Data Computer	SI-300-()	Series	1/20/17
JET	Standby Atitude IND	30510-153		1/20/17
King	Altimeter	5025PB		1/20/17

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King	Altimeter	KEA-130A		1/20/17
King	ATC Transponder	066-01156-()	Series	1/20/17
King	ATC Transponder	066-1103-()	Series	1/20/17
King	Encoding Altimeter	066-03064-()	Series	1/20/17
King	Encoding Altimeter	066-3049-()	Series	1/20/17
King	Encoding Altimeter	066-3064-()	Series	1/20/17
Kollsman	Altimeter Encoder	B45531-()	Series	1/20/17
Kollsman	Altimeter	140-181		1/20/17
Kollsman	Altimeter	1846-()	Series	1/20/17
Kollsman	Altimeter	2206X-4-()	Series	1/20/17
Kollsman	Altimeter	6041000V4-001		1/20/17
Kollsman	Altimeter	604-87000-()	Series	1/20/17
Kollsman	Altimeter	6600264-001		1/20/17
Kollsman	Altimeter	6742170-()	Series	1/20/17
Kollsman	Altimeter	AN5760-()	Series	1/20/17
Kollsman	Altimeter	B4018710025		1/20/17
Kollsman	Altimeter	B44202-()	Series	1/20/17
Kollsman	Altimeter	B45451-()	Series	1/20/17
Kollsman	Altimeter	D22061-()	Series	1/20/17
Kollsman	Altimeter	MA-1		1/20/17
Kollsman	Altimeter	MB-2		1/20/17
Kollsman	Altimeter Standby	19500000		1/20/17
Kollsman	Altimeter Standby	4076-8		1/20/17
Kollsman	Altimeter, Encoding	B45501-()	Series	1/20/17
Kollsman	Encoding Altimeter	995-29400-5654		1/20/17
Kollsman	Encoding Altimeter	B45152-()	Series	1/20/17
Kollsman	Standby Altimeter	2D540-50A700		1/20/17
Kollsman	Station Altimeter	6763505-()	Series	1/20/17
Kollsman	Altimeter Standby	40760		1/20/17
Learjet	Altimeter	2480003-1		1/20/17
Learjet	Altimeter	2680002-()	Series	1/20/17
Learjet	Altimeter	S-20-()	Series	1/20/17
Nuton	Altimeter	1845X-4-03		1/20/17
Pioneer	Altimeter	1718-2S-()	Series	1/20/17
Smiths	Altimeter	01-200-()	Series	1/20/17
Smiths	Altimeter	WL/804AM/CP/1		1/20/17
Smiths	STDBY Altimeter	1611AM-()	Series	1/20/17
TCI	Blind Encoder	SSD120-20		1/20/17
Terra	Altitude Digitizer	1900-0259-10		1/20/17
Terra	Altitude Digitizer	AT-300		1/20/17
Thales	Altimeter	20-106		1/20/17
Thales	Altimeter	37804-102		1/20/17
Thales	Altimeter	37815-001		1/20/17
Thales	Altimeter	3783645-1A		1/20/17
Thales	Altimeter	3783646-2		1/20/17
Thales	Altimeter	45-10000-502		1/20/17
Thales	Altimeter	585-37804-102		1/20/17

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Thales	Altimeter	64514-205-2		1/20/17
Thales	Altimeter	64536-501-1		1/20/17
Thales	Altimeter	64538-308-1		1/20/17
Thales	Encoding Altimeter	4-2015-()	Series	1/20/17
Thommen	Air Data Computer	AC 32		1/20/17
Thommen	Air Data Display	AD 32		1/20/17
Thommen	Altimeter	3A42		1/20/17
Thommen	Altimeter	3A43		1/20/17
Thommen	Altimeter	3H42		1/20/17
Thommen	Altimeter	3H43		1/20/17
Thomson CSF	Standby Altimeter	64514-208-1		1/20/17
Thomson CSF	Standby Altimeter	64530-068-4		1/20/17
Thomson CSF	Standby Altimeter	64536-()-1	Series	1/20/17
Trans-Cal	Altitude Digitizer	SSD120-()	Series	1/20/17
Trans-Cal	Blind Encoder	D120-P2-T		1/20/17
United	Altimeter	5035P-()	Series	1/20/17
United	Altimeter	C661014-()	Series	1/20/17
United	Altimeter	C661071-()	Series	1/20/17
United	Altimeter	LA-71-()	Series	1/20/17
United	Altimeter	LA-72-()	Series	1/20/17
United	Altimeter	S3328-1		1/20/17
United	Encoding Altimeter	500ECF		1/20/17
United	Encoding Altimeter	5036-()	Series	1/20/17
United	Encoding Altimeter	504-0001-916		1/20/17
United	Encoding Altimeter	504-0002-()	Series	1/20/17
United	Encoding Altimeter	5541000-()	Series	1/20/17
United Instruments	Altimeter	5950		1/20/17
United Instruments	Altimeter	5934-()	Series	1/20/17
United Instruments	Altimeter	5941130-2		1/20/17
United Instruments	Altimeter	5945-00-475-9117		1/20/17
United Instruments	Altimeter	595-25025-()	Series	1/20/17
United Instruments	Altimeter	595-34740-()	Series	1/20/17
United Instruments	Altimeter	5954-00-475-9117		1/20/17
United Instruments	Altimeter	5956027-()	Series	1/20/17
United Instruments	Altimeter	60-1376-()	Series	1/20/17
United Instruments	Altimeter	60-1520-()	Series	1/20/17
United Instruments	Altimeter	60-1755-()	Series	1/20/17
United Instruments	Altimeter	6-1010-02		1/20/17
United Instruments	Altimeter	PS801		1/20/17
United Instruments	Altimeter	PS801B		1/20/17
LIMITED RADIO for 14 CFR 91.411 and 91.413				
Test / Inspections to include RVSM				
MANUFACTURER (MAKE)	DESCRIPTION / PART NUMBER (P/N) / MODEL			Date Added (DD/MM/YY)
ACSS	Transponder	RCZ 852		1/20/17

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ACSS	Transponder	XS 950		1/20/17
ARC	Transponder	4175115		1/20/17
ARC	Transponder	41650-0000		1/20/17
ARC	Transponder	41707-()	Series	1/20/17
ARC	Transponder	41740-()	Series	1/20/17
ARC	Transponder	41750-()	Series	1/20/17
ARC	Transponder	41780-()	Series	1/20/17
ARC	Transponder	42540-()	Series	1/20/17
Bendix	Transponder	2087827-()	Series	1/20/17
Bendix	Transponder	TRA-61A		1/20/17
Collins	Transponder	618M-()	Series	1/20/17
Collins	Transponder	621A-()	Series	1/20/17
Collins	Transponder	TDR-90		1/20/17
Collins	Transponder	TDR-94		1/20/17
Collins	Transponder	TDR-94D		1/20/17
Collins	Transponder	TDR-950		1/20/17
Collins	Transponder	TSS-4100		1/20/17
Garmin	Transponder	GTX-320-()	Series	1/20/17
Garmin	Transponder	GTX-327-()	Series	1/20/17
Garmin	Transponder	GTX-32-()	Series	1/20/17
Garmin	Transponder	GTX-33-()	Series	1/20/17
Garmin	Transponder	GTX-330-()	Series	1/20/17
Honeywell	Transponder	AVQ-65-()	Series	1/20/17
Honeywell	Transponder	KT 79-()	Series	1/20/17
Honeywell	Transponder Module	7511001-()	Series	1/20/17
Honeywell	Transponder Module	7517400-()	Series	1/20/17
Honeywell	Transponder Module	AV-850A		1/20/17
Honeywell	Transponder Module	XS-852		1/20/17
Honeywell	Transponder Module	XS-855A		1/20/17
Honeywell	Transponder Module	XS-856A		1/20/17
King	Mode S Transponder	066-01141-()	Series	1/20/17
King	Mode S Transponder	066-01143-()	Series	1/20/17
King	Transponder	066-01164-()	Series	1/20/17
King	Transponder	066-1034-()	Series	1/20/17
King	Transponder	066-1041-()	Series	1/20/17
King	Transponder	066-1053-()	Series	1/20/17
King	Transponder	066-1062-()	Series	1/20/17
King	Transponder	066-1071-()	Series	1/20/17
Narco	Transponder	AT50A		1/20/17
Narco	Transponder	AT150		1/20/17
Narco	Transponder	AT165		1/20/17
Wilcox	Transponder	097573-()	Series	1/20/17
Wilcox	Transponder	097768-()	Series	1/20/17
Wilcox	Transponder	6100-12		1/20/17

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