



FAA CRS T69R487X  
EASA 145.5676

200 Aviation Way  
Location 20N Meacham Field  
Fort Worth, TX 76106

Avionics & Instruments  
www.txyro.com

817-282-7500 (office)  
817-282-7516 (fax)

## CAPABILITIES LIST OVERVIEW

### 2.1 FAA CLASS RATINGS

Instrument Class 3 Gyroscope

### 2.2 CAPABILITIES LIST - AVIONICS REPAIR AND OVERHAUL

Bendix/King SystemRDS-81xx  
Bendix/King SystemRDS-82xx  
Bendix/King SystemRDS-84xx  
Bendix/King SystemRDS-86xx  
Bendix/King SystemRDR-1xx  
Bendix/King SystemRDR-2000xx  
Bendix/King SystemRDR-2100xx  
Bendix/King Checklist CC-2024x  
Bendix/King Checklist CK-2029x  
Bendix/King Comm/Nav System KY-196x  
Bendix/King Comm/Nav System KY-197x  
Bendix/King Slaving Accessory KA-51/A  
Bendix/King Magnetic Azimuth Transmitter KMT-112x (Test and inspect only)  
Bendix/King Pictorial Navigation Indicator KI-525x  
Bendix/King VHF Comm System VCS-40A  
Bendix/King VHF Nav System KN-53x  
King Nav Indicator KI-208 / KI-209  
Bendix/King ADF Indicator KI-227 / KI-228  
Bendix/King RMI Indicator KNI-582  
Bendix/King HF/SSB System KHF-950  
Collins SystemWXR-150xx  
Collins SystemWXR-200xx  
Collins SystemWXR-220xx  
Collins SystemWXR-250xx  
Collins SystemWXR-270xx  
Collins SystemWXR-300xx  
Collins SystemWXR-350xx  
Collins Flux Detector 323A-2G (Test and inspect only)  
Collins Flux Detector 323A-3G (Test and inspect only)  
Collins Slaving Accessory 328A-3x

Collins	Course Indicator 331A-3x
Collins	Rate Sensor 345A-7x
GoodRich	Emergency Power Supply PS-823x
Honeywell	SystemPrimus 20xx
Honeywell	SystemPrimus 21xx
Honeywell	SystemPrimus 30xx
Honeywell	SystemPrimus 31xx
Honeywell	SystemPrimus 40xx
Honeywell	SystemPrimus 50xx
Honeywell	SystemPrimus 90xx
Honeywell	SystemWeatherScout xx
Honeywell	SystemPrimus 100xx
Honeywell	SystemPrimus 150xx
Honeywell	SystemPrimus 200xx
Honeywell	SystemPrimus 300xx
Honeywell	SystemPrimus 400
Honeywell	SystemPrimus 440xx
Honeywell	SystemPrimus 450xx
Honeywell	SystemPrimus 500xx
Honeywell	SystemPrimus 650xx
Honeywell	SystemPrimus 660xx
Honeywell	SystemPrimus 700xx
Honeywell	SystemPrimus 701xx
Honeywell	SystemPrimus 800xx
Honeywell	SystemPrimus 870xx
Honeywell	SystemPrimus 880xx
Narco	SystemKWX-56
Narco	SystemKWX-58
Telephonics	SystemRDR-130xx
Telephonics	SystemRDR-140xx
Telephonics	SystemRDR-150xx
Telephonics	SystemRDR-150xx
Telephonics	SystemRDR-160xx
Telephonics	SystemRDR-230xx
Telephonics	SystemRDR-1100xx
Telephonics	SystemRDR-1150xx
Telephonics	SystemRDR-1200xx
Telephonics	SystemRDR-1300xx
Telephonics	SystemRDR-1400xx
Telephonics	SystemRDR-1500xx
Telephonics	SystemRDR-1600xx
Telephonics	SystemRDR-1700xx
Garmin	GMA-340
Mikrotechna	Electric Attitude GyroLUN 1241-xxxxx

### 2.3 CAPABILITIES LIST - AIRFRAME AVIONICS & INSTRUMENTS

Aero Commander	Aircraft	100x
Aero Commander	Aircraft	500x
Aero Commander	Aircraft	560x
Aero Commander	Aircraft	680x
Aero Commander	Aircraft	720x
Aero Commander	Aircraft	840x
Aero Commander	Aircraft	690x
Aero Commander	Aircraft	900x
Aero Commander	Aircraft	980x
Aero Commander	Aircraft	1000x
Aeronca	Aircraft	7x Champion
Aeronca	Aircraft	11x Chief
Aerospatiale	Helicopter	SA-330x
Aerospatiale	Helicopter	SA-341x
Aerospatiale	Helicopter	SA-342x
Aerospatiale	Helicopter	SA-360x
Aerospatiale	Helicopter	SA-361x
Aerospatiale	Helicopter	SA-365x
Aerospatiale	Aircraft	SN-601x
Aerospatiale	Helicopter	A109x
Aerospatiale	Helicopter	A119x
American Aviation	Aircraft	AA-1 Yankee
American Aviation	Aircraft	AA-1A
American Aviation	Aircraft	AA-2 Patriot
American Aviation	Aircraft	Champion
ASTRA (Gulfstream)	Aircraft	SPx
ASTRA (Gulfstream)	Aircraft	SPXx
ATR Aircraft		42x
ATR Aircraft		72x
BAC Aircraft	One-Eleven	
BAE Jetstream	Aircraft	31x
BAE Jetstream	Aircraft	Super 31x
BAE Jetstream	Aircraft	41x
BAE Aircraft		146x
BAE/Hawker	Aircraft	748x
Beagle Aircraft	Pup	
Beagle Aircraft	B206x	
Beechcraft	Aircraft	Musketeer x
Beechcraft	Aircraft	Sierra x
Beechcraft	Aircraft	Sundowner x
Beechcraft	Aircraft	18x
Beechcraft	Aircraft	F33x Bonanza
Beechcraft	Aircraft	V33x Bonanza
Beechcraft	Aircraft	E35x Bonanza

Beechcraft	Aircraft	J 35x Bonanza
Beechcraft	Aircraft	V35x Bonanza
Beechcraft	Aircraft	A36x Bonanza
Beechcraft	Aircraft	B36x Bonanza
Beechcraft	Aircraft	Twin Bonanza x
Beechcraft	Aircraft	55x Baron
Beechcraft	Aircraft	58x Baron
Beechcraft	Aircraft	58Px Baron
Beechcraft	Aircraft	60x Duke
Beechcraft	Aircraft	76x Duchess
Beechcraft	Aircraft	77x Skipper
Beechcraft	Aircraft	Queen Air x
Beechcraft	Aircraft	90x King Air
Beechcraft	Aircraft	99x
Beechcraft	Aircraft	100 A, B King Air
Beechcraft	Aircraft	200x King Air
Beechcraft	Aircraft	300x King Air
Beechcraft	Aircraft	350x King Air
Beechcraft	Aircraft	1900x
Beechcraft	Aircraft	400x
Beechcraft	Aircraft	Starship 2000x
Bell	Helicopter	47x
Bell	Helicopter	204x
Bell	Helicopter	205x
Bell	Helicopter	206x JetRanger
Bell	Helicopter	206LTx TwinRanger
Bell	Helicopter	206Lx LongRanger
Bell	Helicopter	212x
Bell	Helicopter	214x
Bell	Helicopter	222x
Bell	Helicopter	230x
Bell	Helicopter	407x
Bell	Helicopter	412x
Bell	Helicopter	427x
Bell	Helicopter	429x
Bell	Helicopter	430x
Bellanca	Aircraft	17-30x Super Viking
Bellanca	Aircraft	17-31x Turbo Viking
Boeing	Aircraft	Stearman
Boeing	Helicopter	Commercial Chinook
Boeing	Helicopter	MD 50x
Boeing	Helicopter	MD 520x
Boeing	Helicopter	MD 600x
Boeing	Helicopter	MD Explorer
Bombardier	Aircraft	BD-100x Challenger
Bombardier	Aircraft	300x Challenger

Bombardier	Aircraft	605x Challenger
Bombardier	Aircraft	BD-700x Global Express
Bombardier	Aircraft	850x Challenger
Bombardier	Aircraft	Global 5000x
Bombardier	Aircraft	Global Express XRSx
Britten Norman	Aircraft	BN-2B, 2T Islander
Britten Norman	Aircraft	BN-2A MK III Trislander
Canadair	Aircraft	CL-215x Firebomber
Canadair	Aircraft	CL-415x Firebomber
Canadair	Aircraft	CL-44x
Canadair	Aircraft	Yukon
Canadair	Aircraft	CRJ-100x & 200x
Canadair	Aircraft	CRJ-700x
Canadair	Aircraft	CL600x
Canadair	Aircraft	CL601x
Canadair	Aircraft	CL604x
Canadair	Aircraft	Regional Jet (RJ)x
CASA	Aircraft	C212x
Cessna	Aircraft	120x
Cessna	Aircraft	140x
Cessna	Aircraft	150x
Cessna	Aircraft	152x
Cessna	Aircraft	170x
Cessna	Aircraft	172x
Cessna	Aircraft	175x
Cessna	Aircraft	177x
Cessna	Aircraft	180x
Cessna	Aircraft	182x
Cessna	Aircraft	185x
Cessna	Aircraft	188x
Cessna	Aircraft	205x
Cessna	Aircraft	206x
Cessna	Aircraft	T206x
Cessna	Aircraft	207x
Cessna	Aircraft	208x
Cessna	Aircraft	210x
Cessna	Aircraft	T210x
Cessna	Aircraft	T303
Cessna	Aircraft	310x
Cessna	Aircraft	320x
Cessna	Aircraft	335x
Cessna	Aircraft	336x
Cessna	Aircraft	337x
Cessna	Aircraft	340x
Cessna	Aircraft	401x
Cessna	Aircraft	402x

Cessna	Aircraft	404x
Cessna	Aircraft	411x
Cessna	Aircraft	414x
Cessna	Aircraft	421x
Cessna	Aircraft	441x
Cessna	Aircraft	Conquest Ix
Cessna	Aircraft	Conquest IIX
Cessna	Aircraft	Citation 500x
Cessna	Aircraft	Citation 501x
Cessna	Aircraft	Citation 525x
Cessna	Aircraft	Citation 550x
Cessna	Aircraft	Citation 550 x
Cessna	Aircraft	Citation 560x
Cessna	Aircraft	Citation 650x
Cessna	Aircraft	Citation 680x
Cessna	Aircraft	Citation 750x
Cessna	Aircraft	Citation Vx
Cessna	Aircraft	Citation VIx
Cessna	Aircraft	Citation VIIx
Cessna	Aircraft	Citation Xx
Cessna	Aircraft	Citation CJ1x
Cessna	Aircraft	Citation CJ2x
Cirrus	Aircraft	SR20x
Cirrus	Aircraft	SR22x
Citabria	Aircraft	Citabria
Columbia/Cessna	Aircraft	300x
Columbia/Cessna	Aircraft	350x
Columbia/Cessna	Aircraft	400x
Dassault Falcon	Aircraft	7x
Dassault Falcon	Aircraft	10x
Dassault Falcon	Aircraft	20x
Dassault Falcon	Aircraft	20Fx
Dassault Falcon	Aircraft	50x
Dassault Falcon	Aircraft	100x
Dassault Falcon	Aircraft	200x
Dassault Falcon	Aircraft	900x
Dassault Falcon	Aircraft	2000x
DeHavilland	Aircraft	DHC-1x
DeHavilland	Aircraft	DHC-2x
DeHavilland	Aircraft	DHC-3x
DeHavilland	Aircraft	DHC-4x
DeHavilland	Aircraft	DHC-5x
DeHavilland	Aircraft	DHC-6x
DeHavilland	Aircraft	DHC-7x
DeHavilland	Aircraft	DHC-8x
DeHavilland	Aircraft	DH-82x

DeHavilland	Aircraft	DH-86x
DeHavilland	Aircraft	DH104x
DeHavilland	Aircraft	DH-114x
Diamond	Aircraft	DA20x
Diamond	Aircraft	DA40x
Diamond	Aircraft	DA42x
Dornier	Aircraft	27x
Dornier	Aircraft	28x
Dornier	Aircraft	128x
Dornier	Aircraft	228x
Dornier	Aircraft	328x
Douglas	Aircraft	DC-3x
Embraer	Aircraft	110x
Embraer	Aircraft	120x
Embraer	Aircraft	121x
Embraer	Aircraft	Legacy 600x
Embraer	Aircraft	Lineage 1000x
Eurocopter	Helicopter	Super Puma
Eurocopter	Helicopter	EC-155
Eurocopter	Helicopter	AS-365N
Eurocopter	Helicopter	BK-117-xx
Eurocopter	Helicopter	BO 105
Eurocopter	Helicopter	EC Super 5
Eurocopter	Helicopter	EC-135
Eurocopter	Helicopter	EC-635
Extra	Aircraft	200
Extra	Aircraft	300
Fairchild	Aircraft	Merlin Ix
Fairchild	Aircraft	Merlin IIx
Fairchild	Aircraft	Merlin IIIx
Fairchild	Aircraft	Metro Ix
Fairchild	Aircraft	Metro IIx
Fairchild	Aircraft	Metro IIIx
Fairchild	Aircraft	Metroliner x
Fairchild	Aircraft	228x
Fairchild	Aircraft	328x
Fairchild	Aircraft	428x
Fokker	Aircraft	F-27x
Fokker	Aircraft	F-28x
Fokker	Aircraft	F-50x
Fokker	Aircraft	F-70x
Fokker	Aircraft	F-100x
Fokker	Aircraft	FH-227
Fokker	Aircraft	F-VII
Galaxy	Aircraft	(Gulfstream 200)x

Grumman	Aircraft	AA-1x
Grumman	Aircraft	AA-5x
Grumman	Aircraft	G-164x Ag-Cat
Gulfstream	Aircraft	GA-7 Cougar
Gulfstream	Aircraft	Ix
Gulfstream	Aircraft	IIx
Gulfstream	Aircraft	IIIx
Gulfstream	Aircraft	IVx
Gulfstream	Aircraft	Vx
Gulfstream	Aircraft	100x
Gulfstream	Aircraft	150x
Gulfstream	Aircraft	200x
Gulfstream	Aircraft	300x
Gulfstream	Aircraft	350x
Gulfstream	Aircraft	400x
Gulfstream	Aircraft	450x
Gulfstream	Aircraft	500x
Gulfstream	Aircraft	550x
Hawker	Aircraft	HS125x
Hawker	Aircraft	HS748x
Helio	Aircraft	Courier x
Helio	Aircraft	Stallion x
Hiller	Helicopter	UH-12
Jetstar	Aircraft	1x
Jetstar	Aircraft	2x
Lake	Aircraft	Buccaneer x
Lake	Aircraft	Renegade x
Lockheed	Aircraft	JetStar x
Luscombe	Aircraft	Model 8x Silvaire
Luscombe	Aircraft	Spartan x
Learjet	Aircraft	23x
Learjet	Aircraft	24x
Learjet	Aircraft	25x
Learjet	Aircraft	31x
Learjet	Aircraft	35x
Learjet	Aircraft	45x
Learjet	Aircraft	55x
Learjet	Aircraft	60x
Maule	Aircraft	M-4x
Maule	Aircraft	M-7x
Mooney	Aircraft	M20x
Mooney	Aircraft	201x
Mooney	Aircraft	Ovation
Mooney	Aircraft	Ovation 2
Mooney	Aircraft	231



Mitsubishi	Aircraft	MU-2x
Mitsubishi	Aircraft	M300x (DIAMOND JET)
North American	Aircraft	T28x Trojan
North American	Aircraft	T34x Mentor
North American	Aircraft	AT-6x Texan
North American	Aircraft	Navion x
Piaggio	Aircraft	P-166x
Piaggio	Aircraft	P-180x
Pilatus	Aircraft	PC-12x
Piper	Aircraft	Aerostar 601x
Piper	Aircraft	Cub x
Piper	Aircraft	Super Cub x
Piper	Aircraft	Pacer x
Piper	Aircraft	Tri-Pacer x
Piper	Aircraft	Caribbean x
Piper	Aircraft	Colt x
Piper	Aircraft	Apache x
Piper	Aircraft	Aztec x
Piper	Aircraft	Comanche x
Piper	Aircraft	Pawnee x
Piper	Aircraft	Cherokee x
Piper	Aircraft	Twin Comanche x
Piper	Aircraft	Chieftain x
Piper	Aircraft	Mojave x
Piper	Aircraft	Navajo x
Piper	Aircraft	Cheyenne x
Piper	Aircraft	Seneca x
Piper	Aircraft	Pawnee Brave x
Piper	Aircraft	Tomahawk x
Piper	Aircraft	Seminole x
Piper	Aircraft	Malibu x
Piper	Aircraft	Mirage x
Piper	Aircraft	Meridian x
Raytheon	Aircraft	390x Premier I
Raytheon	Aircraft	Hawker 400x
Raytheon	Aircraft	Hawker 800x
Raytheon	Aircraft	Hawker 1000x
Raytheon	Aircraft	Hawker 4000x
Robinson	Helicopter	R22x
Robinson	Helicopter	R44x
Rockwell	Aircraft	100x
Rockwell	Aircraft	112x
Rockwell	Aircraft	114x
Rockwell	Aircraft	500x
Rockwell	Aircraft	520x
Rockwell	Aircraft	560x

Rockwell	Aircraft	680x
Rockwell	Aircraft	685x
Rockwell	Aircraft	690x
Rockwell	Aircraft	700x
Rockwell	Aircraft	720x
Saberliner	Aircraft	45x
Saberliner	Aircraft	60x
Saberliner	Aircraft	75x
Saberliner	Aircraft	85x
SAAB	Aircraft	SD3x
SAAB	Aircraft	340x
Schweizer	Helicopter	269x
Schweizer	Helicopter	300x
Schweizer	Helicopter	330x
Shorts	Aircraft	330x
Shorts	Aircraft	360x
Shorts	Aircraft	Skyvan
Shorts	Aircraft	Skyliner
SIAI-Marchetti	Aircraft	S-205x
SIAI-Marchetti	Aircraft	S-208x
SIAI-Marchetti	Aircraft	S-260x
Sikorsky	Helicopter	S-55x
Sikorsky	Helicopter	S-58x
Sikorsky	Helicopter	S-61x
Sikorsky	Helicopter	S-62
Sikorsky	Helicopter	S-76
Socata	Aircraft	TB-9x
Socata	Aircraft	TB-10x
Socata	Aircraft	TB-20x
Socata	Aircraft	TB-21x
Socata	Aircraft	TB-200x
Socata	Aircraft	TBM-700x
Socata	Aircraft	TBM-850x
Symphony	Aircraft	SA-160
Taylorcraft	Aircraft	Taylorcraft
Westwind (IAI)	Aircraft	1121x
Westwind (IAI)	Aircraft	1122x
Westwind (IAI)	Aircraft	1123x
Westwind (IAI)	Aircraft	1124x
Westwind (IAI)	Aircraft	1125 ASTRA