
REPAIR STATION

CAPABILITIES LIST

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2704 North Sheridan Road
Tulsa, OK 74115-2313

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Federal Aviation Administration Repair Station
Certificate Number U5WR019B

MANUAL DISTRIBUTION LIST

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004			
005			
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RECORD OF REVISIONS

Note: See this manual for a description of the processes for distributing, entering, and recording revisions to this manual. If a controlled paper copy of the manual has been assigned it shall have its revisions properly entered and recorded.

REVISION NUMBER	REVISION DATE	PAGE(S) AFFECTED	REVISION LEVEL	INSERTION DATE/ INITIALS/ TRANSMISSION DATE
Original Issue	9/12/07	All	0	
1	1/07/08	iii,iv,1	1	1/08/08, KW 1/09/08
2	2/22/08	ii,iii,iv,5, 9	2	2/22/08, KW 2/25/08
3	3/26/08	ii, iii, iv, 9	3	3/27/08, KW 3/27/08
4	3/31/08	ii, iii, iv, 4	4	3/31/08, KW 3/31/08
5	7/22/08	ii,iii,iv,1,4,5,9	5	7/23/08, KW 7/25/08
6	8/11/08	ii,iii,iv,9	6	8/11/08, KW 8/12/08
7	8/21/08	ii,iii,iv,11	7	8/21/08 KW 8/28/08
8	9/12/2008	ii,iii,iv,8,9	8	9/12/08 KW 9/12/08
9	10/09/2008	ii,iii,iv,10	9	10/10/08 KW 10/13/08
10	10/20/2008	ii,iii,iv,10	10	10/20/2008 KW 10/23/08
11	1/13/2009	ii,iii,iv,11	11	1/14/2009 KW 1/15/2009
12	1/23/2009	ii,iii,iv,8	12	1/23/2009 KW 1/26/2009
13	7/02/2009	ii,iii,iv,1	13	7/03/2009 KW 7/06/2009
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15	8/20/2009	ii, iii, iv, 2	15	8/20/09 KW
16	9/3/2009	ii, iii, iv, 10	16	9/3/2009 KW
17	9/24/09	ii, iii, iv, 8, 12	17	9/24/09 KW,9/29/09

RECORD OF REVISIONS (continued)

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13	20	12/04/2009

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Category	Model	Part Number	Manufacturer
Audio Panel	KMA 24	066-1055-00 thru -03	Bendix/King
	KMA 24H	066-1055-50 / -54 066-1055-70 / -71	Bendix/King
	KMA 26	066-01155-0101 066-01155-0201	Bendix/King
	KMA 28	066-01176-0101 (Limited)	Bendix/King
	Cessna SE	2470017-1	Cessna
Comm	KY 196	064-1019-00	Bendix/King
		064-1019-02	
		064-1019-05	
		064-1019-07	
		064-1019-10	
		064-1019-11	
	KY 196A	064-1019-12	Bendix/King
		064-1054-30	
		064-1054-31	
		064-1054-32	
		064-1054-50	
	KY 196E	064-1054-60	Bendix/King
		064-1019-01	
		064-1019-06	
	KY 96A	064-1019-11	Bendix/King
064-1052-10, -30, -50, -51			
VHF-20	KY 97A	064-1052-60, -61, -70	Bendix/King
		064-1051-10, -30, -50, -51	
	VHF-20A	064-1051-60, -61, -70	Collins
		792-6657-001, -003, -004	
		622-1879-001, -002	
		622-1334-001, -002	
		622-6390-001, -002	
		622-6152-001, -002, -011, -012	
		-021, -022, -031, -032	
		622-6153-001, -002, -021, -022	
		-023	
		822-1113-001, -021	
		(Limited)	

Category	Model	Part Number	Manufacturer
Comm	KTR 908	064-1023-00	Bendix/King
		064-1023-01	
		064-1023-04	
		064-1023-05	
		064-1023-08	
		064-1023-09	
	VHF-250	622-2078-001 (Limited)	Collins
Comm/Nav	KX-125	069-01028-0101	Bendix/King
		069-01028-1101	
	KX 155	069-1024-00 thru -13	Bendix/King
		069-1024-20	
		069-1024-30 thru -43	
	KX 155A	069-01032-0101	Bendix/King
		069-01032-0201	
	KX 165	069-1025-00 thru -07	Bendix/King
		069-1025-20 thru -27	
	KX 165A	069-01033-0101	Bendix/King
069-01033-0201			
KX 170B KX 175A KX175B	069-1020-00	Bendix/King	
	069-1016-00		
	069-1019-00		
RT-385A	46660-1000	ARC	
	46660-1100		
RT-485B	49250-1000	ARC	
Control	KFS 598	071-1215-24 thru -27	Bendix/King
		071-1215-29 thru -32	
		071-1215-34 thru -45	
		071-1215-54 thru -57	
		071-1215-59 thru -62	
		071-1215-64 thru -67	
		071-1215-70 thru -71	
		066-1068-04	

Category	Model	Part Number	Manufacturer
DME	KN 62	066-1064-00	Bendix/King
	KN 62A	066-1068-01	Bendix/King
	KN 63	066-1070-00 066-1070-01	Bendix/King
	KN 64	066-1088-00 066-01088-0001	Bendix/King
	DME 40	622-1233-001 622-1233-003	Collins
DME IND	339F-12	622-1234-002 thru -005 622-1234-007 622-1234-012 thru -013 622-1234-016 thru -017 622-1234-113 622-1234-207 622-1234-313	Collins
	339F-12A	622-2012-011 thru -014 622-2012-201	Collins
	339F-12B	622-2175-001 thru -004 622-2175-201	Collins
	339F-12C	622-2176-001 thru -002 622-2176-201	Collins
	339F-12D	622-2177-001	Collins
	339F-12E	622-3001-001	Collins
	IND-40	622-3915-001 thru -002	Collins
	IND-40A	622-3916-001 thru -002	Collins
	IND-40B	622-3917-001 thru -002	Collins

Category	Model	Part Number	Manufacturer
DME IND	IND-41A	622-3919-001 thru -002	Collins
	IND-41B	622-3920-001 thru -002	Collins
	IND-41C	622-3921-001 thru -002	Collins
	KDI 572	066-1069-00 thru -01	Bendix/King
	KDI 573	066-1069-02	Bendix/King
	KDI 574	066-1069-04	Bendix/King
Glideslope	KN 75	066-1063-00	Bendix/King
	R-443B	42100-0000	ARC
Vor/Loc Conv	KN72	066-4009-00	Bendix/King
NAV	KN 53	066-1067-00 thru -05 066-1067-10	Bendix/King
	KNR 630	066-4007-00	Bendix/King
	VIR-30A	622-0876-001 thru -004 622-0876-011 thru -014 622-0876-201 thru -204 622-0876-211 thru -214	Collins
	VIR-30M	622-0877-001 thru -004 622-0877-201 thru -204	Collins
NAV IND	IN-385A	46860-1000	ARC
	IN-385AC	46860-1200	ARC
	IN-386A	46860-2000	ARC
	IN-386AC	46860-2200	ARC
	IN-485AC	46870-1300	ARC
	IN-486AC	46870-2300	ARC
	GI-106A (Limited)	013-00049-01, -11	Garmin

Category	Model	Part Number	Manufacturer
Nav Ind.	KI 203	066-3034-00 thru -01	Bendix/King
	KI 204	066-3034-02 thru -03	Bendix/King
	KI 206	066-3034-04 thru -05 066-3034-10	Bendix/King
	KI 208	066-3056-00 066-3056-02	Bendix/King
	KI 208A	066-3056-10	Bendix/King
	KI 209	066-3056-01 066-3056-03	Bendix/King
	KI 209A	066-3056-11	Bendix/King
Radar Alt.	339H-4	622-1204-001 thru -007 622-1204-010	Collins Indicator
	339H-1L	622-1038-001	Collins Indicator
	339H-3	622-0171-001, -002	Collins Indicator
	ALI-55	622-2937-001 thru -005 622-2937-008 thru -009	Collins Indicator
	DRI-55	622-4160-001 thru -008	Collins Indicator
	DRI-55	622-4160-011 thru -018	Collins Indicator
	ALI-55A	622-2938-001 thru -004	Collins Indicator
	ALT-50	622-0410-001	Collins R/T
	ALT-50A	622-3201-001	Collins R/T
	ALT-55B	622-2855-001 622-2855-011	Collins R/T
	ALT-55B	622-2855-002 622-2855-012	Collins R/T

Category	Model	Part Number	Manufacturer
Radar Alt.	KI-250	066-3054-00, -01, -03, -04	Bendix/King
	KNI-415/416	066-03044-0000 thru -0003 066-03031-0000 thru -0004	Bedix/King
	KRA-405	066-01048-0000, -0002	Bendix/King
RMI	KI 229	066-3038-00 066-3038-01	Bendix/King
	KNI 582	066-3060-00 thru -03	Bendix/King
RNAV	KNS 80	066-4008-00	Bendix/King
	KNS 81	066-4010-00 thru -04 066-4010-10 thru -13 066-4010-18 thru -21 066-4010-30 thru -33	Bendix/King
Transponder	KT 71	066-01141-5101 066-01141-5201 066-01141-6101	Bendix/King
	KT 76	066-1034-00 thru -01	Bendix/King
	KT 76A	066-1062-00	Bendix/King
	KT 76C	066-01156-0101	Bendix/King
	KT 78	066-1034-02 thru -03	Bendix/King
	KT 78A	066-1062-01	Bendix/King
	KT 79	066-1053-00	Bendix/King
	KXP 755	066-1041-00	Bendix/King
	KXP 756	066-1071-00	Bendix/King
	TDR 950	622-2092-001	Collins
	TDR 950L	622-3004-001	Collins
	TDR 90	622-1270-001	Collins

Category	Model	Part Number	Manufacturer
Transponder	RT-359A	41420-0014	ARC
		41420-0028	
		41420-1114	
		41420-1128	
	RT-359A	41470-0014	ARC
	RT-459A	41470-0028	ARC
		41470-1114	
		41470-1128	
		41470-1014	
	RT-859A	42260-0028	ARC
		42260-1028	
	GTX-327 (limited)	011-00490-00	Garmin
	GTX-330 (limited)	011-00455-00	Garmin
011-00455-20			
WX Radar	AP-3001	MI 585224	Honeywell Antenna
		MI 585224-1	
		MI 585224-2	
		MI 585224-3	
	DI-4001	MI 585201	Honeywell Indicator
		MI 585201-1	
		MI 585201-2	
		MI 585201-3	
	DI-4002	MI 585343	Honeywell Indicator
		MI 585343-1	
IN-152A	4000946-5201	Bendix/King Indicator	
	4000946-5202		
IN 182A	066-3084-30 thru -33	Bendix/King Indicator	
	3614078-8201		
	3614078-8202		

Category	Model	Part Number	Manufacturer
WX Radar	IN-812A	066-3114-00 066-3114-01 8095537-8101 8095537-8102	Bendix/King Indicator
	IN-1102A	4000964-0201, -0202, -0203	Bendix/King Indicator
	KA-126	071-1220-02 thru -05	Bendix/King
	KI-244	066-3065-00 thru -04	Bendix King
	RTA-1003	MI 585280 MI 585280-1	Honeywell RTA
	RT-3002	MI 585222-1	Honeywell R/T
	RT-4001	MI 585200 MI 585200-1	Honeywell R/T
	ART-2000 (Limited)	071-01519-0101	Bendix/King
	RS 181A	3614077-8101 071-1315-00	Bendix/King RTA
	RS 811A	8095536-8101 071-1378-00	Bendix/King RTA
	IND-300	622-4331-001 thru -003	Collins
	WXT-250A	622-4022-001	Collins
	RT-1151A	4001921-5101	Bendix
	IN-1152A	4001922-5201	Bendix
	DA-1203A	4000504-0301	Bendix
	ART-161A	4001018-6101 thru -6108	Bendix
	IN-2026A	4001294-2601 thru -2604 and 4001294-2606	Bendix
	IN-232A	4001846-3201 thru -3205	Bendix

Category	Model	Part Number	Manufacturer
Encoder Alt (Limited)	A-30	A-30 Mod 1 - 8	ACK Technologies
	AK-350	AK-350, AK-350035	Ameri-King Corp.
GPS	GNS-400W (Limited)	011-01057-00, -10, -40, -50	Garmin
	GNC-420W (Limited)	011-01058-00, -10, -40, -45, -50	Garmin
	GNC-420AW (Limited)	011-01059-00, -10, -40, -50	Garmin
	GNS-430W (Limited)	011-01060-00, -10, -40, -45, -50	Garmin
	GNS-430AW (Limited)	011-01061-00, -10, -40, -50	Garmin
	GPS-400 Limited	011-00504-00, -10	Garmin
	GPS-500/500TAWs (Limited)	011-00562-00, -10 011-00863-00, -01, -10 011-00863-11	Garmin
	KLN-89 KLN-89B (Limited)	066-01148-1111/-1112 066-01148-0101/-0102	Bendix/King
	KLN-90B (Limited)	066-04031-1121 066-04031-1221 066-04031-1321 066-04031-1421	Bendix/King
	KLN-94 (Limited)	069-01034-0101	Bendix/King

Category	Model	Part Number	Manufacturer
ADF	KR87 (Limited)	066-01072-0000 thru -0005	Bendix/King
	KI-227	066-3063-00	Bendix/King
Controls	CTL-20	622-4523-001 thru -018	Collins
	CTL-20	622-4523-801 thru -804	
	CTL-30	622-4524-041 thru -044	Collins
	CTL-30	622-4524-049 thru -068	
	CTL-30	622-4524-811	
	CTL-30	622-4524-813 thru -820	Collins
	CTL-90	622-4527-001 thru -021	Collins
	CTL-90	622-4527-801 thru -804	Collins
	CTL-22	622-6520-001 thru -016 622-6520-801,-802	Collins
	CTL-22A	622-8737-001 thru -016 622-8737-801,-802	Collins
	CTL-22C	822-1120-001 thru -016	Collins
	CTL-32 (Limited)	622-6521-001 thru -016 622-6521-025 thru -032 622-6521-801 thru -804	Collins
	Servo	KS270A	065-0059-01 thru -08 (Limited)
KS270C		065-00178-0100 thru -0300 065-00178-2100 thru -2500	Bendix/King
KS271C		065-00179-0100 thru -0600	Bendix/King
KS272C		065-00180-0400 065-00180-0600 065-00180-1400 065-00180-2700 065-00180-3500	Bendix/King

Category	Model	Part Number	Manufacturer
SW/Annunciator	MD41	MD41-224, -228 MD41-1465 MD41-1469 MD41-1469(5v) MD41-1475 MD41-1479 MD41-1479(5V)	Mid-Continent
Emergency Battery	PS-823A PS-823B PS-823C PS-823D PS-823A/T PS-823B/T PS-823C/T PS-823D/T	501-1075-01 501-1075-02 501-1075-03 501-1075-04 501-1075-05 501-1075-06 501-1075-07 501-1075-08	BF Goodrich
Emergency Battery	PS-835A PS-835B PS-835C PS-835D PS-835E PS-835F	501-1228-01 501-1228-02 501-1228-03 501-1228-04 501-1228-05 501-1228-06	BF Goodrich
Emergency Battery	EPU-28-24RMT EPU-28-24RM	0900-1840-22T 0900-1840-22	Castleberry Terra
Emergency Battery (Limited)	PS-834A PS-834B	501-1682-01 501-1682-02	L3
Emergency Battery (Limited)	N/A	60-3157-1	Grimes

Category	Type	Reference	Manufacturer
Inspection	FAR 91.411	Appendix E, FAR 43 (Limited: Not to include altimeter bench check)	ALL
Inspection	FAR 91.413	Appendix F, FAR 43	ALL
Intercom	SPA-400	Operation/Function Test (Limited)	Sigtronics
Instrument	Software updates to PFD/MFD Display	OEM Documentation through manuals and/or bulletins	ALL
	KAP-140 (Limited)	065-00176-7501, -7601, -7701, -7702, and -7802 065-00176-5001, -5101, -5201, -5302 and -5402	Bendix King

Category	Type	Part Number	Manufacturer
Slaving Accessory	KA-51A	071-1053-01 thru -04	Bendix/King
	KA-51B	071-01242-0000 thru -0011 071-01242-0013 071-01242-0014 071-01242-0099	Bendix/King