

RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33		Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.	
TERMINAL ROUTES			
FROM	TO	COURSE AND DISTANCE	ALTITUDE
GIVMY (IF/IAF)	IYEKE (FB)	036.96 / 6.77	2500
IYEKE (FAF)	JEKIV/2.50 NM TO RW04 (FB)	037.03 / 2.47	
JEKIV/2.50 NM TO RW04	RW04 (MAP) (FO)	037.03 / 2.50	
RW04 (MAP)	1113 MSL	037.03	
1113 MSL	NOSCE (FO)		3000
MISSED APPROACH			
LPV: DA LNAV/VNAV: DA LNAV: RW04 CLIMB TO 3000 DIRECT NOSCE AND HOLD.			
ADDITIONAL FLIGHT DATA:			
HOLD NE, RT, 217.15 INBOUND. CHART FAS OBST: 955 TREE 380510N/0923319W 1159 AAO 380134N/0923723W DISTANCE TO THLD FROM 250 HATH: 0.61 NM. WAAS CHANNEL # 65901 REFERENCE PATH ID: W04A LTP HAE: 231.4 M			
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD SW GIVMY, RT, 036.96 INBOUND, 3100 FT. IN LIEU OF PT (IAF) 3. FAC: <u>037.03</u> FAF: <u>IYEKE</u> DIST FAF TO MAP: <u>4.97</u> THLD: <u>4.97</u> 4. MIN. ALT: GIVMY 3100, IYEKE 2500, JEKIV/2.50 NM TO RW04 1700* 5. DIST TO THLD FROM OM: <u> </u> MM: <u> </u> IM: <u> </u> 150 HAT: <u> </u> 100 HAT: <u> </u> GS ANT: <u> </u> 6. MIN GS INCPT: <u>2500</u> GS ALT AT: IYEKE 2500 OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u>3.00</u> TCH: <u>55.0</u> 34:1 IS NOT CLEAR 8. MSA FROM: <u> </u>			
		MAG VAR: 0E	EPOCH YEAR: 2015
MINIMUMS			
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT			
ALTERNATE: N A			
STANDARD @			
CATEGORY =====>			
	A		
	DH/MDA	VIS	HAT/HAA
LPV DA	1127	1	264
LNAV/VNAV DA	1113	1	250
LNAV MDA	1220	1	357
	B		
	DH/MDA	VIS	HAT/HAA
	1127	1	264
	1113	1	250
	1220	1	357
	C		
	DH/MDA	VIS	HAT/HAA
	1127	1	264
	1113	1	250
	1220	1	357
	D		
	DH/MDA	VIS	HAT/HAA
	NA	NA	NA
	NA	NA	NA
	NA	NA	NA
	E		
	DH/MDA	VIS	HAT/HAA
	NA	NA	NA
	NA	NA	NA
	NA	NA	NA
CIRCLING	1320	1	451
	1320	1	451
	1380	1 1/2	511
	NA	NA	NA
	NA	NA	NA
	NA	NA	NA
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16C (4F) OR ABOVE 54C (130F). @ NA WHEN LOCAL WEATHER NOT AVAILABLE. CHART NOTE: DME/DME RNP-0.3 NA. *LNAV ONLY CHART NOTE: STRAIGHT-IN MINIMUMS NA AT NIGHT. (SEE FORM 8260-10)			
CITY AND STATE	ELEVATION: 869	THRE: 863	FACILITY IDENTIFIER: RNAV
KAISER LAKE OZARK, MO	AIRPORT NAME:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
	LEE C FINE MEMORIAL		RNAV (GPS) RWY 4, AMDT 1
			30 MAY 2013
			SUP: RNAV (GPS) RWY 3
			AMDT: ORIG
			DATED 07/20/2006

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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NOTES, (CONT.):

CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1SM NOT AUTHORIZED.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE CAMDENTON ALTIMETER SETTING AND INCREASE

ALL DA 50 FT, ALL MDA 60 FT, AND LNAV CAT C VISIBILITY 1/8 MILE.

CHART NOTE: BARO-VNAV NA WHEN USING CAMDENTON ALTIMETER SETTING.

TAA

	FROM	TO	ALT
1.	307/30 CW 127/30 (NOPT)	GIVMY (IF/AF) (FB)	3100
2.	127/30 CW 307/30	GIVMY (IF/AF) (FO)	3100

CITY AND STATE
KAISER LAKE OZARK, MO

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**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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FAS DATA BLOCK INFORMATION**DATA FIELD****DATA**

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KAIZ
RUNWAY	RW04
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W04A
LTP/FTP LATITUDE	380520.0810N
LTP/FTP LONGITUDE	0923322.6215W
LTP/FTP ELLIPSOIDAL HEIGHT	+02314
FPAP LATITUDE	380631.2500N
FPAP LONGITUDE	0923214.5700W
THRESHOLD CROSSING HEIGHT (TCH)	00055.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0768
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

0CE0A01A

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K3
LTP ORTHOMETRIC HEIGHT	+02630
FPAP ORTHOMETRIC HEIGHT	+02630

CITY AND STATE

KAISER LAKE OZARK, MO

ELEVATION: 869

THRE: 863

AIRPORT NAME:

LEE C FINE MEMORIAL

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 4, AMDT 1

30 MAY 2013

SUP: RNAV (GPS) RWY 3

AMDT: ORIG

DATED: 07/20/2006

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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KAIZK3FR04	AGIVMY	010GIVMYK3EA0EE	AR	HF			03700040	+	03100	18000		A	JS
SUSAP KAIZK3FR04	R	010GIVMYK3EA0E	I	IF				+	03100	18000		A	JS
SUSAP KAIZK3FR04	R	020IYEKEK3EA1E	F	051TF			03700068	+	02500			A	JS
SUSAP KAIZK3FR04	R	020IYEKEK3EA2WALPV			ALNAV/VNAV	ALNAV							JS
SUSAP KAIZK3FR04	R	021JEKIVK3EA0E	S	031TF			03700025	V	0170001714	-300		A	JS
SUSAP KAIZK3FR04	R	030RW04 K3PGOGY	M	031TF			03700025		00918	-300		A	JS
SUSAP KAIZK3FR04	R	040	O	M	CA		0370	+	01113			A	JS
SUSAP KAIZK3FR04	R	050NOSCEK3EA0EY		DF				+	03000			A	JS
SUSAP KAIZK3FR04	R	060NOSCEK3EA0EE	R	HM			21720040	+	03000			A	JS

[illegible][illegible]

CITY AND STATE KAISER LAKE OZARK, MO	ELEVATION: 869 THRE: 863 AIRPORT NAME: LEE C FINE MEMORIAL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (GPS) RWY 4, AMDT 1 30 MAY 2013	SUP: RNAV (GPS) RWY 3
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RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICES - FAR PART 97.33

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ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	GIVMY	GIVMY	010	IAF	HF	R	FO		037.0(037.0T)	004.0	AA 03100	
		GIVMY	010	FACF	IF		FB				AA 03100	
		IYEKE	020	FAF	TF		FB	0.5	037.0(037.0T)	006.8	AA 02500	
		JEKIV	021	SDF	TF		FB	0.3	037.0(037.0T)	002.5	AA 01700	GS 01714
		RW04	030	MAP	TF		FO	0.3	037.0(037.0T)	002.5	AT 00918	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		037.0(037.0T)		AA 01113	
	NOSCE	050		DF		FO				AA 03000	
	NOSCE	060		HM	R	FO		217.2(217.2T)	004.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	GIVMY	N375557.06	W0924219.08	N3755.951	W09242.318
	IYEKE	N380121.90	W0923710.02	N3801.365	W09237.167
	JEKIV	N380320.25	W0923517.10	N3803.338	W09235.285
	NOSCE	N381534.53	W0922333.69	N3815.576	W09223.562
	RW04	N380520.08	W0923322.62	N3805.335	W09233.377

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW04	00863	55

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