

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION							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														MISSED APPROACH						
FROM				TO			COURSE AND DISTANCE				ALTITUDE		LP: RW12 LNAV: RW12							
EVEPY (IF/IAF)				GAGME (FB)			126.00 / 7.10				2200		CLIMB TO 2400 DIRECT KIKVE AND HOLD.							
GAGME (FAF)				CUSUB/2.40 NM TO RW12 (FB)			126.09 / 2.07				2400									
CUSUB/2.40 NM TO RW12				RW12 (MAP) (FO)			126.09 / 2.40													
RW12 (MAP)				997 MSL			126.09													
997 MSL				KIKVE (FO)									ADDITIONAL FLIGHT DATA: HOLD NW, RT, 126.30 INBOUND. CHART FAS OBST: 763 TK 413816N/0872751W CHART FAS OBST: 807 TWR 413852N/0872759W CHART: 811 TWR 413859N/0872808W WAAS CHANNEL # 70623 REFERENCE PATH ID: W12A GAGME TO RW12: 3.27/50. CHART CIRCLING ICON. CHART APT ELEVATION 597. CHART TDZE 597 LTP HAE: 148.4 M							
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)														MAG VAR: 2W EPOCH YEAR: 1990						
2. HOLD NW EVEPY, RT, 126.00 INBOUND, 2200 FT. IN LIEU OF PT (IAF)																				
3. FAC: 126.09 FAF: GAGME DIST FAF TO MAP: 4.47 THLD: 4.47																				
4. MIN. ALT: EVEPY 2200, GAGME 2200, CUSUB/2.40 NM TO RW12 1480																				
5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____																				
6. MIN GS INCPT: _____ GS ALT AT: _____ OM: _____ MM: _____ IM: _____																				
7. GS ANGLE: _____ TCH: 34:1 IS NOT CLEAR																				
8. MSA FROM: RW12 3400																				
MINIMUMS																				
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT							ALTERNATE: N A		STANDARD @											
CATEGORY =====>		A			B			C			D			E						
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA					
LP MDA	1020	1	423	1020	1	423	1020	1 1/4	423	1020	1 1/4	423								
LNAV MDA	1060	1	463	1060	1	463	1060	1 3/8	463	1060	1 3/8	463								
CIRCLING	1140	1	549	1180	1	589	1400	2 1/4	809	1420	2 3/4	829								
NOTES: CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE CHICAGO MIDWAY INTL ALTIMETER SETTING AND INCREASE ALL MDA 60 FEET, INCREASE LP AND LNAV CAT C/D VISIBILITY 1/8 MILE, CIRCLING CAT C/D VISIBILITY 1/4 MILE. CHART NOTE: DME/DME RNP-0.3 NA. (SEE FORM 8260-10)																				
CITY AND STATE GARY, IN				ELEVATION: 597 TDZE: 597 AIRPORT NAME: GARY/CHICAGO INTL				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) Y RWY 12, AMDT 1, 6/25/2015					SUP: AMDT: ORIG DATED 08/25/2011					



US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
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.

NOTES, (CONT.):

CHART PLANVIEW NOTE: RADAR REQUIRED.

CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT.

CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.

QUALITY
6
CHECKED

CITY AND STATE

GARY, IN

ELEVATION: 597

TDZE: 597

AIRPORT NAME:

GARY/CHICAGO INTL

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:

RNAV (GPS) Y RWY 12, AMDT 1, 6/25/2015

SUP:

AMDT: ORIG

DATED: 08/25/2011

**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR 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.

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

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KGYG
RUNWAY	RW12
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	Y
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W12A
LTP/FTP LATITUDE	413727.1400N
LTP/FTP LONGITUDE	0872538.3600W
LTP/FTP ELLIPSOIDAL HEIGHT	+01484
FPAP LATITUDE	413637.0970N
FPAP LONGITUDE	0872400.0525W
THRESHOLD CROSSING HEIGHT (TCH)	00050.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.27
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0048
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0

CRC REMAINDER

3DBF768B

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+01819
FPAP ORTHOMETRIC HEIGHT	+01819

QUALITY
6
CHECKED

CITY AND STATE

GARY, IN

ELEVATION: 597

TDZE: 597

AIRPORT NAME:

GARY/CHICAGO INTL

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) Y RWY 12, AMDT 1, 6/25/2015

SUP:

AMDT: ORIG

DATED: 08/25/2011


<p align="center">U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION</p> <p align="center"><u>RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE</u></p> <p align="center">FLIGHT STANDARDS SERVICES - FAR PART 97.33</p>	<p>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.</p>
--	---

<p align="center">U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION</p> <p align="center"><u>RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE</u></p> <p align="center">FLIGHT STANDARDS SERVICES - FAR PART 97.33</p>	<p>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.</p>
--	---

[illegible]

CITY AND STATE GARY, IN	ELEVATION: 597	TDZE: 597	FACILITY IDENTIFIER: RNAV	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (GPS) Y RWY 12, AMDT 1, 6/25/2015	SUP:
	AIRPORT NAME: GARY/CHICAGO INTL				AMDT: ORIG
					DATED: 08/25/2011

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION								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.				
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE												
FLIGHT STANDARDS SERVICES - FAR PART 97.33												
ARINC SUMMARY - 424-18 - RNAV (GPS)												
ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	EVEPY	EVEPY	010	IAF	HF	R	FO		126.0 (124.0T)	004.0	AA 02200	
		EVEPY	010	FACF	IF		FB				AA 02200	
		GAGME	020	FAF	TF		FB	0.5	126.0 (124.0T)	007.1	AA 02200	
		CUSUB	021	SDF	TF		FB	0.3	126.1 (124.1T)	002.1	AA 01480	GS 01480
		RW12	030	MAP	TF		FO	0.3	126.1 (124.1T)	002.4	AT 00647	
MISSED APPROACH		FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
			040		CA		FB		126.1 (124.1T)		AA 00997	
		KIKVE	050		DF		FO				AA 02400	
		KIKVE	060		HM	R	FO		126.3 (124.3T)	004.0	AA 02400	
POINT DATA		WAYPOINT		LAT IN SECS		LONG IN SECS		LAT IN MINS		LONG IN MINS		
		CUSUB		N413847.99		W0872817.32		N4138.800		W08728.289		
		EVEPY		N414356.49		W0873826.19		N4143.942		W08738.437		
		GAGME		N413957.77		W0873034.80		N4139.963		W08730.580		
		KIKVE		N413014.07		W0871130.54		N4130.235		W08711.509		
		RW12		N413727.14		W0872538.36		N4137.452		W08725.639		
RUNWAY DATA		RWY	THRESHOLD ELEVATION		TCH							
		RW12	00597		50							



CITY AND STATE GARY, IN	ELEVATION: 597	TDZE: 597	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME: GARY/CHICAGO INTL		RNAV	RNAV (GPS) Y RWY 12, AMDT 1, 6/25/2015	AMDT: ORIG
					DATED: 08/25/2011