

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE**

TITLE 14 CFR PART 97.33

Bearings, headings, courses, tracks 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 feet RVR.

<u>AIRPORT</u> HARPER MUNI	<u>AIRPORT ID</u> 8K2	<u>PROCEDURE NAME</u> RNAV (GPS)-A	<u>ORIGINAL/AMENDMENT</u> ORIG	<u>CITY</u> HARPER	<u>STATE</u> KS
<u>AIRPORT ELEVATION</u> 1427	<u>TDZE</u>	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u> NONE	<u>DATED</u>	<u>MAG VAR</u> 7E
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 21 MAY 2020	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>	<u>EPOCH YEAR</u> 1985

TAA

FROM	FIX TYPE	TO	FIX TYPE	ALTITUDE
1. 258/30 CW 078/30	NOPT	258/10 CW 078/10		3200
2. 258/10 CW 078/10		ZADEM	IF/IAF	3000
3. 078/30 CW 168/30		HALOP	IAF	3600
4. 168/30 CW 258/30		SCENA	IAF	3200

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
HALOP	IAF	ZADEM	NOPT	TF	FB	1.00	077.47	5.00	3000
SCENA	IAF	ZADEM	NOPT	TF	FB	1.00	257.61	5.00	3000
ZADEM	IF/IAF	JAGDO		TF	FB	1.00	347.55	5.84	2900
JAGDO	FAF	TODDR/2.42 NM TO RW35		TF		0.30	347.55	1.74	
TODDR/2.42 NM TO RW35		RW35	MAP	TF	FO		347.55	2.42	
RW35	MAP	1827 MSL		CA			347.55		
1827 MSL		ZADEM		DF	FO	1.00			3000



MISSED APPROACH

MAP:
RW35

MISSED APPROACH INSTRUCTIONS:
CLIMBING LEFT TURN TO 3000 DIRECT ZADEM AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF (IAF)	
2.	HOLD S ZADEM, RT, 347.55 INBOUND, 3000 FT. IN LIEU OF PT (IAF), MAX 6000.				
3. FAC:	347.55	FAF: JAGDO	DIST FAF TO MAP: 4.16	DIST FAF TO THLD:	
4. MIN ALT:	ZADEM 3000, JAGDO 2900, TODDR/2.42 NM TO RW35 2300				
5. DIST TO THLD FROM OM:	MM:	IM:	150 HAT:	GS ANT:	
6. MIN GP INCPT:	GP ALT AT FAF :		OM:	MM:	IM:
7. GP ANGLE:	34:1:	20:1:	TCH:		
8. MSA FROM:					

PBN REQUIREMENTS NOTE:

RNP APCH.

NOTES:

CHART NOTE: CIRCLING NA TO RWYS 12 AND 30.
CHART NOTE: PROCEDURE NA AT NIGHT.
CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART NOTE: USE WICHITA DWIGHT D EISENHOWER NATIONAL ALTIMETER SETTING; WHEN NOT RECIEVED, PROCEDURE NA.

ADDITIONAL FLIGHT DATA:

CHART WICHITA DWIGHT D EISENHOWER NATIONAL ASOS.
CHART CIRCLING ICON.
JAGDO TO RW35: 3.25/40.
CHART FAS OBST: 1539 TREE 371521N/0980203W.

MINIMUMS:
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA ☒

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
CIRCLING	2020	1	593	2020	1	593		NA			NA				

CHANGES - REASONS

ORIGINAL PROCEDURE



