

US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

COPTER 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				
KECNE (IAF) (40E) (43A)	HESGI (FB) (TF) (40E) (41E) (43B)	181.41 / 3.00	2500	LNAV: RW09			
WUMUN (IAF) (40E) (43A)	HESGI (FB) (TF) (40E) (41E) (43B)	001.43 / 3.00	2500				
HESGI (IF) (40E) (43I)	HULIV (FB) (TF) (40E) (43F)	091.42 / 3.59	1700	CLIMB TO 1200 THEN CLIMBING LEFT TURN TO 2500 DIRECT YIYUN AND HOLD.			
HULIV (FAF) (40E) (43F)	RW09 (MAP)(FO)(TF)(40G)(41Y)(43M)	091.47 / 2.00					
RW09 (MAP) (40G) (41Y) (43M)	1200 MSL (CA) (42M)	091.47	1200	ADDITIONAL FLIGHT DATA: HOLD NE, RT, 210.00 INBOUND. CHART FAS OBST: 762 TREE 394208N/0774407W HULIV TO RW9: 4.62/55. CHART P-40. CHART R-4009. CHART VDP AT 0.94 MILES TO RW09.			
1200 MSL	YIYUN (FO) (DF) (40E) (41E) (43H)		2500				

1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF)	
2. PROFILE STARTS AT HESGI <u> </u>	
3. FAC: 091.47 FAF: HULIV <u> </u> DIST FAF TO MAP: <u>2.00</u> THLD: <u>2.00</u>	
4. MIN. ALT: HESGI 2500, HULIV 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> </u> GS ALT AT: <u> </u> OM: <u> </u> MM: <u> </u> IM: <u> </u>	
7. GS ANGLE: <u> </u> TCH: 34:1 IS CLEAR	
8. MSA FROM: RW09 3700	

MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT										ALTERNATE: N A		STANDARD			
CATEGORY =====>	COPTER														
	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
LNAV MDA	1020	1/2	356												

NOTES:
 CHART NOTE: DME/DME RNP-0.3 NA.
 CHART PLANVIEW NOTE: LIMIT INITIAL AND INTERMEDIATE APPROACH TO 90 KIAS.
 CHART PLANVIEW NOTE: LIMIT FINAL AND MISSED APPROACH TO 70 KIAS.
 CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT.
 (SEE FORM 8260-10)

CITY AND STATE HAGERSTOWN, MD	ELEVATION: 703	THRE: 664	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: COPTER RNAV (GPS) RWY 9, ORIG 22 AUGUST 2013	SUP: AMDT: NONE DATED
	AIRPORT NAME: HAGERSTOWN RGNL-RICHARD A HENSON FLD				



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NOTES, (CONT.):

CHART NOTE: VDP NA WITH MARTINSBURG ALTIMETER SETTING.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE MARTINSBURG ALTIMETER SETTING AND INCREASE MDA 80 FEET.

CHART PLANVIEW NOTE: INCREASE TO 90 KIAS UPON REACHING THE MISSED APPROACH ALTITUDE.

QUALITY
A
CHECKED

CITY AND STATE
HAGERSTOWN, MD

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AIRPORT NAME:
HAGERSTOWN RGNL-RICHARD A HENSON FLD

FACILITY
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