

**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP)  
TITLE 14 CFR PART 97.37**

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated.  
Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated.

<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>	<u>AMDT NO</u>	<u>ACTUAL EFFECTIVE DATE</u>
8K2	HARPER	KS	2	

**TAKEOFF MINIMUMS:**

RWY 12, 30: NA - ENVIRONMENTAL.  
RWY 17: STANDARD.  
RWY 35: STANDARD WITH MINIMUM CLIMB OF 290 FT/NM TO 2400, OR 1100-3 FOR VCOA.

**TEXTUAL DEPARTURE PROCEDURES:**

**VISUAL CLIMB OVER AIRPORT:**

RWY 35: OBTAIN ATC APPROVAL FOR VCOA WHEN REQUESTING IFR CLEARANCE. CLIMB IN VISUAL CONDITIONS TO CROSS HARPER MUNI AIRPORT AT OR ABOVE 2400 BEFORE PROCEEDING ON COURSE.

**TAKEOFF OBSTACLE NOTES:**

RWY 17: TREES BEGINNING 136 FT FROM DER, 8 FT RIGHT OF CENTERLINE, UP TO 100 FT AGL/1524 FT MSL.  
TREES BEGINNING 205 FT FROM DER, 2 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/1528 FT MSL.  
TREES BEGINNING 3968 FT FROM DER, 1065 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/1531 FT MSL.

RWY 35: TREES BEGINNING 174 FT FROM DER, 95 FT RIGHT OF CENTERLINE, UP TO 100 FT AGL/1531 FT MSL.  
TREES BEGINNING 220 FT FROM DER, 117 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/1528 FT MSL.  
TREES BEGINNING 568 FT FROM DER, 1 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/1531 FT MSL.  
TREES, TRANSMISSION LINE BEGINNING 1684 FT FROM DER, 26 FT RIGHT OF CENTERLINE, UP TO 100 FT AGL/1534 FT MSL.  
TREES, TRANSMISSION LINE BEGINNING 1822 FT FROM DER, 156 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/1534 FT MSL.  
TREES, TRANSMISSION LINE BEGINNING 2682 FT FROM DER, 12 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/1538 FT MSL.  
TREES, TRANSMISSION LINE TOWER BEGINNING 2915 FT FROM DER, 113 FT RIGHT OF CENTERLINE, UP TO 100 FT AGL/1538 FT MSL.

**CONTROLLING OBSTACLES:**

RWY 35: 2098 FT MSL WINDMILL 371942.68N/0980421.75W (CLIMB GRADIENT) (CLIMB GRADIENT TERMINATION ALTITUDE).  
VISUAL CLIMB AREA OBSTACLE: 2100 FT MSL WINDMILL 371942.56N/0980453.39W.  
OBSTACLE OUTSIDE VISUAL CLIMB AREA MANDATING VCOA CLIMB TO ALTITUDE: 2140 FT MSL WINDMILL 372039.40N/0980244.53W.

**REMARKS:**

**FLIGHT INSPECTED BY**  
JEFFREY A FINDLEY

*Digitally signed by*  
**CASIMIR L TABAKA**

**OFFICE**  
AJF

**DATE**  
11/06/2025

*Digitally signed Nov 12, 2025*

**DEVELOPED BY**  
CHARLES HIRST

**CASIMIR L TABAKA**  
Nov 12, 2025

**OFFICE**  
AJV-A431

**DATE**  
10/16/2025

**APPROVED BY**  
CASIMIR L. TABAKA

*Digitally signed by*  
**CASIMIR L TABAKA**  
Nov 12, 2025

**OFFICE**  
AJV-A431

**DATE**  
04/09/2026

**TITLE**  
MANAGER

**REQUIRED EFFECTIVE DATE:**

ROUTINE

**COORDINATED WITH:**

**A4A**  **ALPA**  **AOPA**  **APA**  **HAI**  **NBAA**

**OTHER:** ZKC, ICT AFSS, APT MGR

**CHANGES - REASONS:**

1. TAKEOFF MINIMUMS CHANGED FROM "RWY 17, 35: STANDARD" TO "RWY 17: STANDARD. RWY 35: STANDARD WITH MINIMUM CLIMB OF 290 FT/NM TO 2400, OR 1100-3 FOR VCOA" -IAW 8260.46K APPENDIX D SECTION 2, NEW SURVEY AND EVALUATION NEW CONTROLLING OBSTACLE
2. VISUAL CLIMB OVER AIRPORT ADDED "RWY 35: OBTAIN ATC APPROVAL FOR VCOA WHEN REQUESTING IFR CLEARANCE. CLIMB IN VISUAL CONDITIONS TO CROSS HARPER MUNI AIRPORT AT OR ABOVE 2400 BEFORE PROCEEDING ON COURSE" – IAW 8260.46K 2-1-3E
3. TAKEOFF OBSTACLE NOTES UPDATED – NEW SURVEY AND EVALUATION
4. CONTROLLING OBSTACLES ADDED "RWY 35: 2098 FT MSL WINDMILL 371942.68N/0980421.75W (CLIMB GRADIENT) (CLIMB GRADIENT TERMINATION ALTITUDE). VISUAL CLIMB AREA OBSTACLE: 2100 FT MSL WINDMILL 371942.56N/0980453.39W. OBSTACLE OUTSIDE VISUAL CLIMB AREA MANDATING VCOA CLIMB TO ALTITUDE: 2140 FT MSL WINDMILL 372039.40N/0980244.53W" – IAW 8260.46K APPENDIX D SECTION 2, NEW SURVEY AND EVALUATION

