

# DES MOINES ONE DEPARTURE

AL-117 (FAA)

DES MOINES INTL (DSM)  
DES MOINES, IOWA

DES MOINES DEP CON  
123.9 307.15  
CLNC DEL  
134.15 317.55

**TOP ALTITUDE:**  
**5000**

GOPHER  
117.3 GEP  
Chan 120

WATERLOO  
112.2 ALO  
Chan 59

SIOUX FALLS  
115.0 FSD  
Chan 97

MASON CITY  
114.9 MCW  
Chan 96

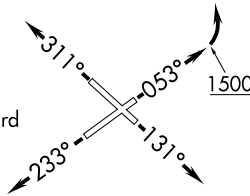
DUBUQUE  
115.8 DBQ  
Chan 105

OMAHA  
116.3 OVR  
Chan 110

CEDAR RAPIDS  
114.1 CID  
Chan 88

**TAKEOFF MINIMUMS**  
Rwys 5, 13, 23, 31: Standard

NOTE: RADAR required



IOWA CITY  
116.2 IOW  
Chan 109

LINCOLN  
116.1 LNK  
Chan 108

DES MOINES  
117.5 DSM  
Chan 122

ST JOSEPH  
115.5 STJ  
Chan 102

BURLINGTON  
111.4 BRL  
Chan 51

TOPEKA  
117.8 TOP  
Chan 125

KANSAS CITY  
113.25 MCI  
Chan 79(Y)

LAMONI  
116.7 LMN  
Chan 114

NOTE: Chart not to scale.

NC-3, 31 OCT 2024 to 28 NOV 2024

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## DEPARTURE ROUTE DESCRIPTION

**TAKEOFF RUNWAY 5:** Climb on heading 053° to 1500 before turning left for RADAR vectors to assigned route/fix, thence . . .

**TAKEOFF RUNWAY 13:** Climb on heading 131° for RADAR vectors to assigned route/fix, thence . . .

**TAKEOFF RUNWAY 23:** Climb on heading 233° for RADAR vectors to assigned route/fix, thence . . .

**TAKEOFF RUNWAY 31:** Climb on heading 311° for RADAR vectors to assigned route/fix, thence . . .  
. . . maintain 5000 or assigned lower altitude.

Expect clearance to filed altitude 10 minutes after departure.

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