

# 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

DUBUQUE  
115.8 DBQ :---  
Chan 105

MASON CITY  
114.9 MCW :---  
Chan 96

CEDAR RAPIDS  
114.1 CID :---  
Chan 88

OMAHA  
116.3 OVR :---  
Chan 110

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

NOTE: RADAR required

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.

## 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.

# DES MOINES ONE DEPARTURE

NC-3, 05 SEP 2024 to 03 OCT 2024

NC-3, 05 SEP 2024 to 03 OCT 2024