

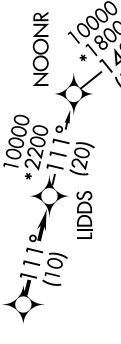
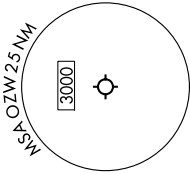
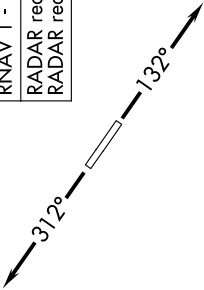
EC-1, 27 NOV 2025 to 25 DEC 2025

TOP ALTITUDE:  
ASSIGNED BY ATC

RNAV 1 - DME/DME/IRU or GPS.  
RADAR required.  
RADAR required for non-GPS equipped aircraft.

DETROIT DEP CON  
132.35 284.0  
AWOS-3  
118.875  
CLNC DEL  
121.725  
CTAF  
123.0

TAKEOFF MINIMUMS:  
Rwy 13, 31: Standard.



NOTE: Turbojet departures at /above 10000, maintain 280K until advised by ATC.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 13: Climb on heading 132° or as assigned by ATC, thence....  
TAKEOFF RUNWAY 31: Climb on heading 312° or as assigned by ATC, thence....  
....for RADAR vectors to cross KZLOV at or below 15000, then on track 111° to LIDDS, then on (transition). Maintain ATC assigned altitude, expect filed altitude 10 minutes after departure.

GRIVY TRANSITION (LIDDS4.GRIVY):

NOTE: Chart not to scale.

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