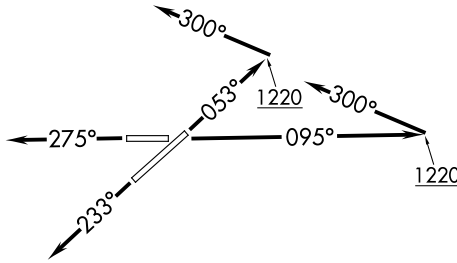


**TOP ALTITUDE:  
ASSIGNED BY ATC**

RNAV 1 - DME/DME/IRU or GPS.

RADAR required.

DETROIT DEP CON  
118.95 284.0  
ATIS  
127.425  
GND CON  
119.975  
WILLOW RUN TOWER  
125.275 256.9



**TAKEOFF MINIMUMS:**

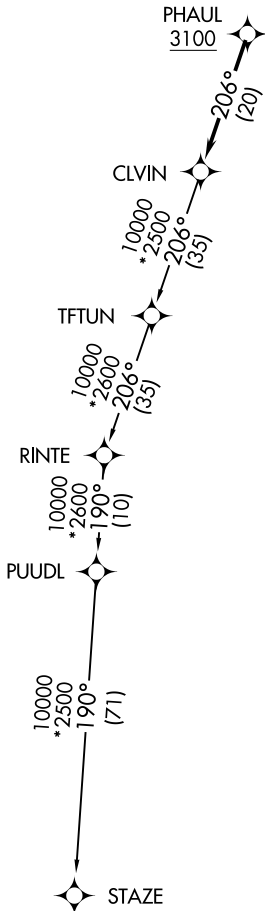
- Rwys 5, 9: Standard with minimum climb of 500' per NM to 1220.
- Rwy 23: Standard.
- Rwy 27: Standard with minimum climb of 209' per NM to 1000.

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

NOTE: Chart not to scale.

EC-1, 20 MAR 2025 to 17 APR 2025

EC-1, 20 MAR 2025 to 17 APR 2025



**DEPARTURE ROUTE DESCRIPTION**

**TAKEOFF RUNWAY 5:** Climb on heading 053° to 1220, then on heading 300° or as assigned by ATC, for RADAR vectors to cross PHAUL at or above 3100, thence....

**TAKEOFF RUNWAY 9:** Climb on heading 095° to 1220, then on heading 300° or as assigned by ATC, for RADAR vectors to cross PHAUL at or above 3100, thence....

**TAKEOFF RUNWAY 23:** Climb on heading 233° or as assigned by ATC, for RADAR vectors to cross PHAUL at or above 3100, thence....

**TAKEOFF RUNWAY 27:** Climb on heading 275° or as assigned by ATC, for RADAR vectors to cross PHAUL at or above 3100, thence....

....on track 206° to CLVIN, then on (transition). Maintain ATC assigned altitude, expect filed altitude 10 minutes after departure.

**STAZE TRANSITION (CLVIN3.STAZE):**