

(CLVIN2.CLVIN) 19227

CLVIN TWO DEPARTURE (RNAV)

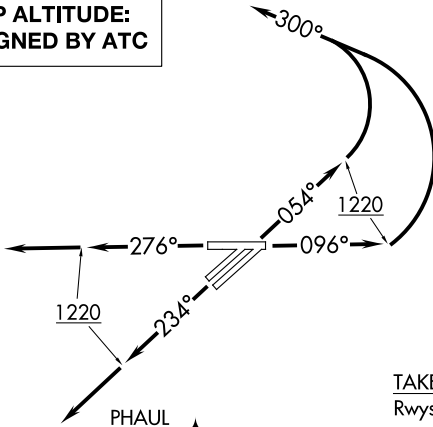
AL-467 (FAA)

WILLOW RUN (YIP)

DETROIT, MICHIGAN

**TOP ALTITUDE:
ASSIGNED BY ATC**

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



TAKEOFF MINIMUMS:

Rwys 5L/R, 9, 23L/R, 27: Standard with minimum climb of 500' per NM to 1220.

- NOTE: RNAV 1.
- NOTE: RADAR required.
- NOTE: DME/DME/IRU or GPS required.
- NOTE: Turbojet departures at/above 10000, maintain 280K until advised by ATC.
- NOTE: If unable to accept 500' per NM climb rate, advise clearance delivery in initial contact.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAYS 5L/R: Climb on heading 054° to 1220, then left turn heading 300° for RADAR vectors to cross PHAUL at or above 4000, thence....

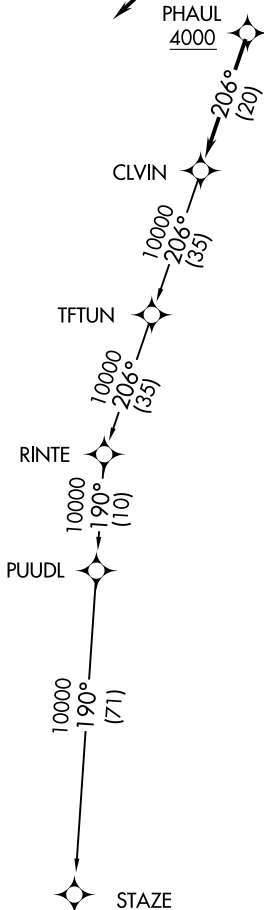
TAKEOFF RUNWAY 9: Climb on heading 096° to 1220, then left turn heading 300° for RADAR vectors to cross PHAUL at or above 4000, thence....

TAKEOFF RUNWAYS 23L/R: Climb on heading 234° to 1220, then on heading 234° for RADAR vectors to cross PHAUL at or above 4000, thence....

TAKEOFF RUNWAY 27: Climb on heading 276° to 1220, then on heading 276° for RADAR vectors to cross PHAUL at or above 4000, thence....

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

STAZE TRANSITION (CLVIN2.STAZE):



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(CLVIN2.CLVIN) 15AUG19

DETROIT, MICHIGAN

WILLOW RUN (YIP)

EC-1, 23 MAR 2023 to 20 APR 2023

EC-1, 23 MAR 2023 to 20 APR 2023