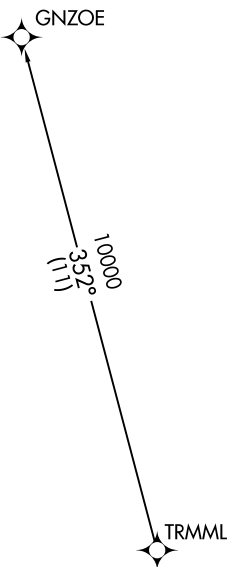


**TOP ALTITUDE:
ASSIGNED BY ATC**



D-ATIS 118.125
 CLNC DEL 120.65
 CPDLC
 GND CON
 121.8 (NW) 119.45 (NE)
 132.725 (SW) 119.25 (SE)
 METRO TOWER
 118.4 317.725 (Rwys 3L/R, 21L/R, 27R)
 128.75 317.725 (Rwy 27L)
 135.0 317.725 (Rwy 4L/R/22L/R)
 DETROIT DEP CON
 125.525 284.0 (Rwys 3L/R, 4L/R, 22L/R,
 27L/R)
 132.025 284.0 (Rwy 21L/R)

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: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

- TAKEOFF RUNWAY 3L: Climb on heading 036° to 1160, then direct DCATS, then on track 036° to HOYAR, then on track 354° to cross LOALA at or above 4000, thence....
- TAKEOFF RUNWAY 3R: Climb on heading 036° to 1160, then direct BURPZ, then on track 034° to HOYAR, then on track 354° to cross LOALA at or above 4000, thence....
- TAKEOFF RUNWAY 4L: Climb on heading 036° to intercept course 008° to LLOUU, then on track 004° to cross LOALA at or above 4000, thence....
- TAKEOFF RUNWAY 4R: Climb on heading 036° to intercept course 004° to LLOUU, then on track 004° to cross LOALA at or above 4000, thence....
- TAKEOFF RUNWAY 21L: Climb on heading 216° to intercept course 161° to WINRS, then on track 109° to USSIE, then on track 084° to cross SUURF at or below 7000, then on track 036° to TUURF, then on track 345° to cross LOALA at or above 4000, thence....
- TAKEOFF RUNWAY 21R: Climb on heading 216° to intercept course 166° to WINRS, then on track 109° to USSIE, then on track 084° to cross SUURF at or below 7000, then on track 036° to TUURF, then on track 345° to cross LOALA at or above 4000, thence....
- TAKEOFF RUNWAY 22L: Climb on heading 216° to intercept course 256° to FORDZ, then on track 309° to cross CORVE at or below 7000, then on track 027° to cross LOALA at or above 4000, thence....
- TAKEOFF RUNWAY 22R: Climb on heading 216° to intercept course 254° to FORDZ, then on track 309° to cross CORVE at or below 7000, then on track 027° to cross LOALA at or above 4000, thence....
- TAKEOFF RUNWAYS 27L/R: Climb on heading 276° to 1160, then on heading 276° or as assigned for RADAR vectors to cross LOALA at or above 4000, thence....

....on track 352° to TRMML, then on (transition). Maintain ATC assigned altitude, expect filed altitude 10 minutes after departure.

GNZOE TRANSITION (TRMML1 .GNZOE)

EC-1, 25 APR 2019 to 23 MAY 2019

EC-1, 25 APR 2019 to 23 MAY 2019