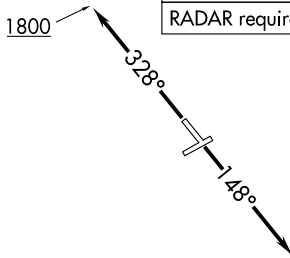
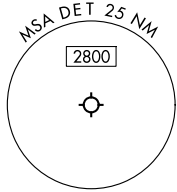


**TOP ALTITUDE:  
ASSIGNED BY ATC**

RNAV 1 - DME/DME/IRU or GPS.

RADAR required.

DETROIT DEP CON  
134.3 284.0  
ATIS  
124.875  
GND CON  
121.85  
DETROIT CITY TOWER  
121.3 257.8



PHAUL  
3100

CLVIN

TFTUN

RINTE

PUUDL

STAZE

TAKEOFF MINIMUMS:  
Rwy 15, 33: Standard.

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

NOTE: Chart not to scale.

**DEPARTURE ROUTE DESCRIPTION**

TAKEOFF RUNWAY 15: Climb on heading 148° or as assigned by ATC, thence....

TAKEOFF RUNWAY 33: Climb on heading 328° to 1800 then as assigned by ATC, thence....

....for RADAR vectors to cross PHAUL at or above 3100, then on track 206° to CLVIN, then on (transition). Maintain ATC assigned altitude, expect filed altitude 10 minutes after departure.

STAZE TRANSITION (CLVIN3.STAZE):

EC-1, 14 MAY 2026 to 11 JUN 2026

EC-1, 14 MAY 2026 to 11 JUN 2026