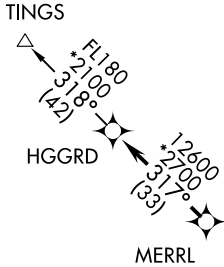


# HGGRD THREE DEPARTURE (RNAV)

D-ATIS 135.1  
CLNC DEL 126.05  
CPDLC  
GND CON  
121.9 348.6  
NASHVILLE TOWER  
118.6 257.8  
NASHVILLE DEP CON  
119.35 372.0

**TOP ALTITUDE:  
4000**

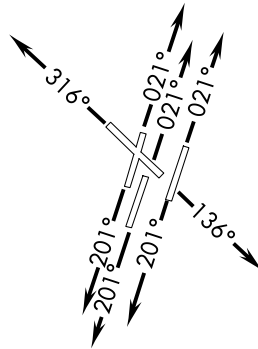


**TAKEOFF MINIMUMS:**

Rwys 2C, 2L, 2R, 13, 20L, 31: Standard with minimum climb of 500' per NM to 1100.

Rwys 20C, 20R: Standard with minimum climb of 500' per NM to 1300.

- NOTE: DME/DME/IRU or GPS required.
- NOTE: RNAV 1.
- NOTE: Radar required.
- NOTE: For Turbojet aircraft only.
- NOTE: Transponder code will be issued via PDC or Nashville clearance delivery.
- NOTE: If unable to accept climb rates, advise ATC on initial contact.



NOTE: Chart not to scale.

**DEPARTURE ROUTE DESCRIPTION**

TAKEOFF RWYS 2L/C/R: Climb heading 021° or assigned ATC heading, thence....

TAKEOFF RWY 13: Climb heading 136° or assigned ATC heading, thence....

TAKEOFF RWYS 20L/C/R: Climb heading 201° or assigned ATC heading, thence....

TAKEOFF RWY 31: Climb heading 316° or assigned ATC heading, thence....

....expect radar vectors to MERRL, then on track 317° to HGGRD. Maintain 4000.  
Expect clearance to filed altitude within five (5) minutes after departure.

TINGS TRANSITION (HGGRD3.TINGS)