

ESTR EIGHT DEPARTURE (RNAV)
(ESTRR8.ESTRR) 03SEP26

CHARLOTTE/DOUGLAS INTL (CLT)
CHARLOTTE, NORTH CAROLINA

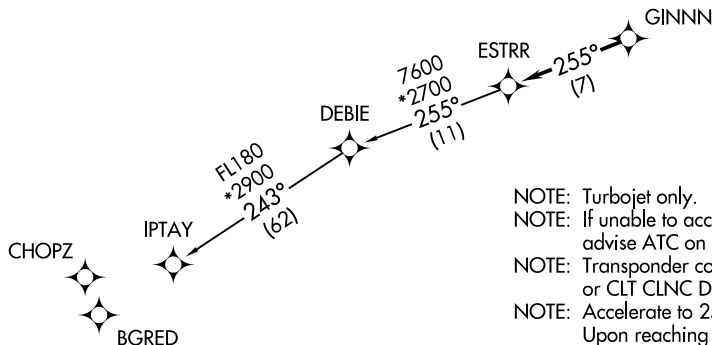
CHARLOTTE DEP CON
120.5 257.2
D-ATIS DEP
132.1
CLNC DEL
127.15 348.6
CPDLC
GND CON
121.8 348.6 (W)
121.9 348.6 (E)
CHARLOTTE TOWER
118.1 257.8 (18-36)
126.4 257.8 (1R-19L)
133.35 257.8 (1L-19R)

RNAV 1 - DME/DME/IRU or GPS.
RADAR required.

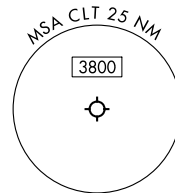
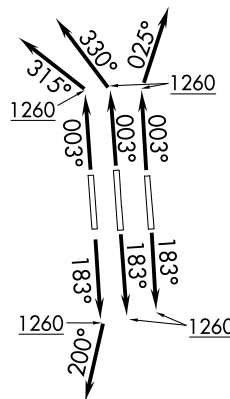
TOP ALTITUDE:
8000

TAKEOFF MINIMUMS

Rwys 1R, 18, 19L/R, 36: Standard with minimum climb of 500'/NM to 1260.
Rwy 1L: Standard with minimum climb of 500'/NM to 1400.



- NOTE: Turbojet only.
NOTE: If unable to accept climb rates, advise ATC on initial contact.
NOTE: Transponder code will be issued via PDC or CLT CLNC DEL.
NOTE: Accelerate to 250K, if unable advise ATC. Upon reaching 10000 MSL, accelerate to and maintain 280K, if unable advise ATC.



(CONTINUED ON FOLLOWING PAGE)

(ESTRR8.ESTRR) 26246
ESTR EIGHT DEPARTURE (RNAV)

AL-78 (FAA)

CHARLOTTE/DOUGLAS INTL (CLT)
CHARLOTTE, NORTH CAROLINA



DEPARTURE ROUTE DESCRIPTION

SEE ADDITIONAL REQUIREMENTS ON AAUP

TAKEOFF RUNWAY 1L: Climb on heading 003° to 1260, then on heading 315° for vectors to GINNN, thence. . .

TAKEOFF RUNWAY 1R: Climb on heading 003° to 1260, then on heading 330° for vectors to GINNN, thence. . .

TAKEOFF RUNWAYS 18, 19L: Climb on heading 183° to 1260, for vectors to GINNN, thence. . .

TAKEOFF RUNWAY 19R: Climb on heading 183° to 1260, then on heading 200° for vectors to GINNN, thence. . .

TAKEOFF RUNWAY 36: Climb on heading 003° to 1260, then on heading 025° for vectors to GINNN, thence. . .

. . .on track 255° to ESTRR, then on IPTAY Transition. Maintain 8000. Expect filed altitude 10 minutes after departure.

IPTAY TRANSITION (ESTRR8.IPTAY)