(KAYLN3.KAYLN) 16MAY24

KAYLN THREE DEPARTURE (RNAV)

DETROIT METRO WAYNE COUNTY (DTW)

DETROIT, MICHIGAN

(KAYLN3.KAYLN) 24137

KAYLN THREE DEPARTURE (RNAV)

AL-119 (FAA)

DETROIT METRO WAYNE COUNTY (DTW)

DETROIT, MICHIGAN

TOP ALTITUDE:
17000

RNAV 1 - DME/DME/IRU or GPS.

RADAR required.

DETROIT DEP CON
125.525 284.0
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 (Rwy 3L/R, 21L/R, 27R)
128.75 317.725 (Rwy 27L)
135.0 317.725 (Rwy 4L/R, 22L/R)

SMUUV
8000
*2600
279°
(52)

IIICE

8000
*3000
279°
(15)

KAYLN
279°
(13)

MTRCT
274°
(26)

DDOGE
9000

274°
(10)

BUIKK
7000

315°
(7)

SHEVY
349°
357°
352°
349°
036°

313°
(22)

FDRCH
313°
(7)

BSLNE
9000
313°
(10)

SAAMS
7000

276°
276°
216°
238°
240°
239°
243°

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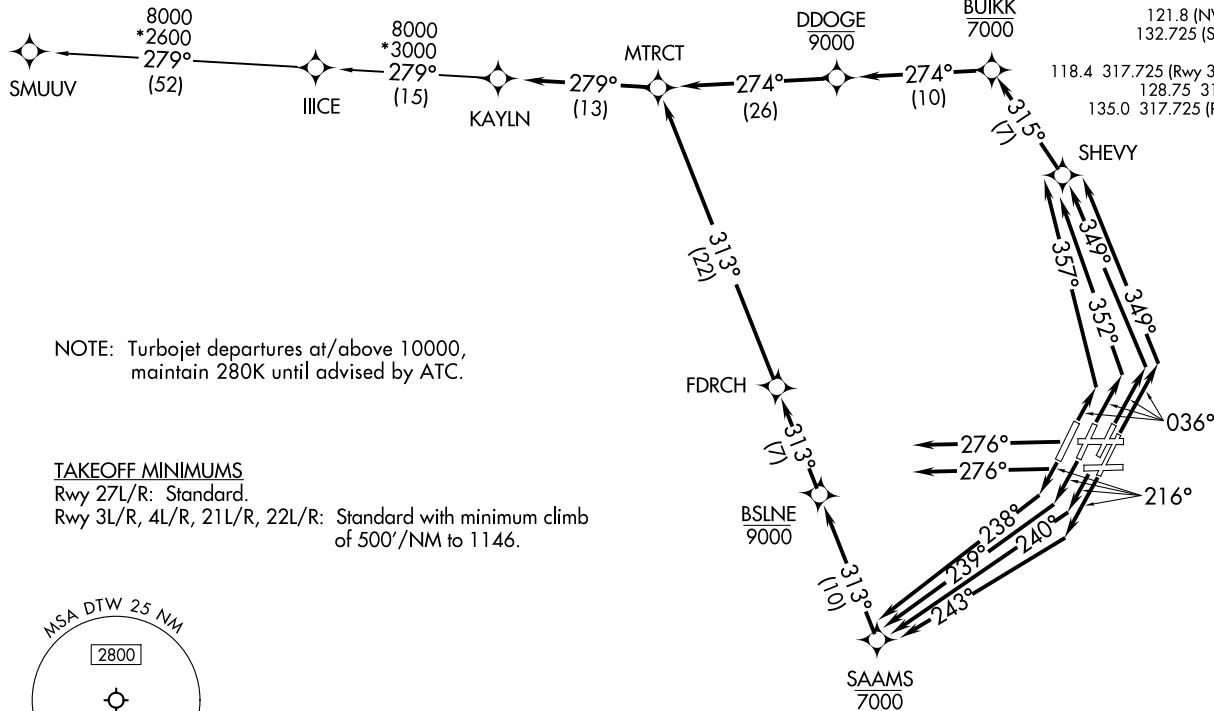
NOTE: Turbojet departures at/above 10000,
maintain 280K until advised by ATC.

TAKEOFF MINIMUMS
Rwy 27L/R: Standard.
Rwy 3L/R, 4L/R, 21L/R, 22L/R: Standard with minimum climb
of 500'/NM to 1146.

MSA DTW 25 NM
2800
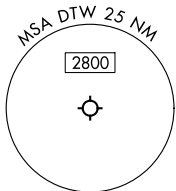
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NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION
SEE ADDITIONAL REQUIREMENTS ON AAUP.

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<u>TAKEOFF RUNWAYS 3L/R</u>: Climb on heading 036° to intercept course 349° to SHEVY, then on track 315° to cross BUIKK at or below 7000, then on track 274° to cross DDOGE at or below 9000, then on track 274° to MTRCT, thence….

<u>TAKEOFF RUNWAY 4L</u>: Climb on heading 036° to intercept course 357° to SHEVY, then on track 315° to cross BUIKK at or below 7000, then on track 274° to cross DDOGE at or below 9000, then on track 274° to MTRCT, thence….

<u>TAKEOFF RUNWAY 4R</u>: Climb on heading 036° to intercept course 352° to SHEVY, then on track 315° to cross BUIKK at or below 7000, then on track 274° to cross DDOGE at or below 9000, then on track 274° to MTRCT, thence….

<u>TAKEOFF RUNWAY 21L</u>: Climb on heading 216° to intercept course 243° to cross SAAMS at or below 7000, then on track 313° to cross BSLNE at or below 9000, then on track 313° to FDRCH, then on track 313° to MTRCT, thence….

<u>TAKEOFF RUNWAY 21R</u>: Climb on heading 216° to intercept course 240° to cross SAAMS at or below 7000, then on track 313° to cross BSLNE at or below 9000, then on track 313° to FDRCH, then on track 313° to MTRCT, thence….

<u>TAKEOFF RUNWAY 22L</u>: Climb on heading 216° to intercept course 239° to cross SAAMS at or below 7000, then on track 313° to cross BSLNE at or below 9000, then on track 313° to FDRCH, then on track 313° to MTRCT, thence….

<u>TAKEOFF RUNWAY 22R</u>: Climb on heading 216° to intercept course 238° to cross SAAMS at or below 7000, then on track 313° to cross BSLNE at or below 9000, then on track 313° to FDRCH, then on track 313° to MTRCT, thence...

<u>TAKEOFF RUNWAYS 27L/R</u>: Climb on heading 276° or as assigned by ATC, for RADAR vectors to MTRCT, thence….

….on track 279° to KAYLN, then on (transition). Maintain 17000, expect filed altitude 10 minutes after departure.

<u>SMUUV TRANSITION (KAYLN3.SMUUV)</u>:

EC-1, 28 NOV 2024 to 26 DEC 2024