

DETROIT, MICHIGAN

AL-467 (FAA)

25275

|                                        |                        |                                                               |
|----------------------------------------|------------------------|---------------------------------------------------------------|
| WAAS<br>CH <b>78144</b><br><b>W05A</b> | APP CRS<br><b>053°</b> | Rwy Ldg <b>7543</b><br>TDZE <b>716</b><br>Apt Elev <b>716</b> |
|----------------------------------------|------------------------|---------------------------------------------------------------|

RNAV (GPS) RWY 5  
WILLOW RUN (YIP)

WILLOW RUN (YTP)

RNP APCH - GPS.

**T** For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -19°C or above 54°C. For inop ALS, increase LNAV/VNAV all Cats visibility to RVR 6000, LNAV Cats C/D visibility to 1% SM.

MALSR



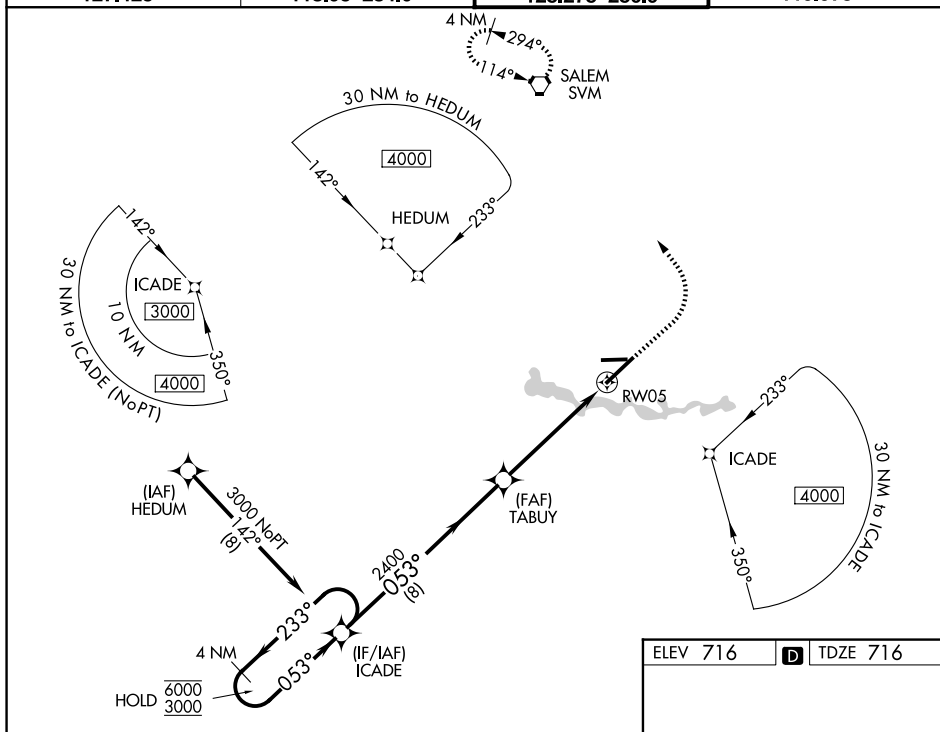
**MISSED APPROACH:** Climb to 1200 then climbing left turn to 3000 direct SVM VORTAC and hold.

ATIS  
127.425

DETROIT APP CON  
118.95 284.0

WILLOW RUN TOWER  
125.275 256.9

GND CON  
119,975



|          |                                                                                   |          |
|----------|-----------------------------------------------------------------------------------|----------|
| ELEV 716 |  | TDZE 716 |
|----------|-----------------------------------------------------------------------------------|----------|

4 NM Holding Pattern

VGS1 and RNAV glidepath not coincident (VGS1 Angle 3.00/TCH 75)

ICADE

TABUY

1200 3000 SVM

6000 ← 233°  
3000 053° →

053°

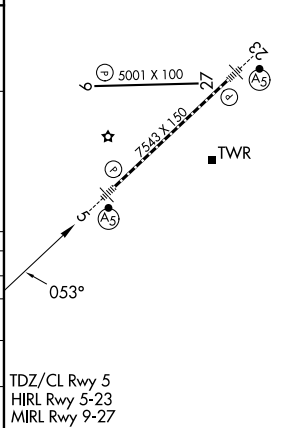
2400

1.2 NM to RW05

RW05

GP 3.00°  
TCH 59

| CATEGORY     | A                   | B           | C                       | D                       |
|--------------|---------------------|-------------|-------------------------|-------------------------|
| LPV DA       | 916/18 200 (200-½)  |             |                         |                         |
| LNAV/VNAV DA | 1121/40 405 (500-¾) |             |                         |                         |
| LNAV MDA     | 1200/24             | 484 (500-½) | 1200/50                 | 484 (500-1)             |
| CIRCLING     | 1220-1              | 504 (600-1) | 1220-1½<br>504 (600-1½) | 1400-2¼<br>684 (700-2¼) |



DETROIT, MICHIGAN

Orig 14JUL22

42°14'N-83°32'W

WILLOW RUN (YTP)

RNAV (GPS) RWY 5

EC-1, 25 DEC 2025 to 22 JAN 2026