ILS RWY 21L (SA CAT I & II)

DETROIT METROPOLITAN WAYNE COUNTY (DTW)

LOC/DME I-EJR	APP CRS	Rwy Idg	10001
111.5	216°	TDZE	632
Chan 52		Apt Elev	645

RNAV 1-GPS.
From RYEDR and COBBO: RNAV 1-DME/DME/IRU or GPS required. Aircraft not DME/DME/IRU or GPS equipped - RADAR required for procedure entry.
T Simultaneous approach authorized. DME or RADAR required. SA CAT I: Requires specific OPSPEC, MSPEC, or LOA approval and use of HUD to DH. SA CAT II: Reduced lighting: requires specific OPSPEC, MSPEC, or LOA approval and use of Autoland or HUD to touchdown.

MALSR

MISSED APPROACH: Climb to 1100 then climbing left turn to 4000 on DXO R-122 to GAAGE/DXO 16 DME and hold.

D-ATIS	DETROIT APP CON	METRO TOWER	GND CON	CLNC DEL	CPDLC
133.675	125.15 284.0	118.4 317.725	121.8 (NW) 119.45 (NE) 132.725 (SW) 119.25 (SE)	120.65	

CARLETON CRL 115.7 Chan 104
180° 360° R-180
ALT MISSED APCH FIX

MISSED APCH FIX
113.4 DXO R-122 Chan 81
122° 302°
GAAGE DXO 16

GIVVZ 5000
(IAF) COUNT 036° I-EJR 24.1 RADAR 5000
5000 272° (4) TOFFY 6000
(IAF) RYEDR 7000 200K
5000 269° (2.3)
5000 226° (2.1)
5000 216° (5.6)
6000 280° (4) KAALI
(IAF) COBBO 6000 210K
1750
TIGRZ I-EJR 18.5 RADAR
5000 245° (3.1)
5000 216° (3.1)
4000 216° (3.1)
ROBBI I-EJR 15.4 RADAR
3000 216° (3.1)
BALAS I-EJR 12.2 RADAR
2000 216° (3.1)
PUKLE INT I-EJR 5.9 RADAR
(IF) NESBI I-EJR 9.1 RADAR

114.3 SVM R-123 Chan 90

UNITED STATES
CANADA

MSA DXO 25 NM
2800

DETROIT 113.4 DXO Chan 81
804 776 751 717 830 711 728 786 781 R-122 1304

LOCALIZER 111.5 I-EJR Chan 52

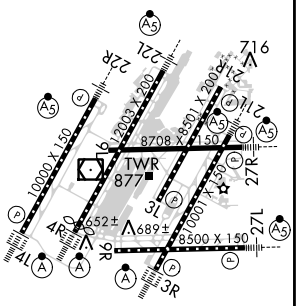
ELEV 645 D TDZE 632

1100 4000 DXO R-122 GAAGE DXO 16

PUKLE INT I-EJR 5.9 RADAR 2000
NESBI I-EJR 9.1 RADAR 3000
BALAS I-EJR 12.2 RADAR 4000
ROBBI I-EJR 15.4 RADAR 5000
TIGRZ I-EJR 18.5 RADAR
216° 5000
GS 3.00° TCH 55
VGSI and ILS glidepath not coincident (VGSI Angle 3.00/TCH 80).
2000
1189' 4.1 NM 3.1 NM 3.1 NM 3.1 NM 3.1 NM

CATEGORY	A	B	C	D
S-ILS 21L	SA CAT I	RA 148/14	150	DA 782
S-ILS 21L	SA CAT II	RA 98/12	100	DA 732

SA CATEGORY I & II ILS - SPECIAL AIRCREW & AIRCRAFT CERTIFICATION REQUIRED



HIRL all runways
REIL Rwys 3L, 9L, 9R and 21R
TDZ/CL Rwys 3R, 4L, 4R and 22R

EC-1, 25 APR 2019 to 23 MAY 2019
EC-1, 25 APR 2019 to 23 MAY 2019