

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
RNAV (RNP) STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated.
 Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or feet RVR.

<u>AIRPORT</u> DETROIT METROPOLITAN WAYNE COUNTY	<u>AIRPORT ID</u> KDTW	<u>PROCEDURE NAME</u> RNAV (RNP) U RWY 4L	<u>ORIGINAL/AMENDMENT</u> ORIG-A	<u>CITY</u> DETROIT	<u>STATE</u> MI
<u>AIRPORT ELEVATION</u> 645	<u>TDZE</u> 645	<u>SUPERSEDED</u> RNAV (RNP) U RWY 4L	<u>ORIGINAL/AMENDMENT</u> ORIG	<u>DATED</u> 05/24/2018	<u>MAG VAR</u> 7W
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 10 OCTOBER 2019	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>	<u>EPOCH YEAR</u> 2020

TERMINAL ROUTES

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
SIZOR	IAF	PASSN		TF	FB	1.00	122.78	3.44	5000
PASSN		ATTEE		RF	FB	1.00	(4.71 NM RADIUS CCW (CFDTC))	2.85	4000
ATTEE		COZZY		RF	FB	1.00	(4.71 NM RADIUS CCW (CFDTC))	4.14	4000
SMPTR	IAF	COZZY		TF	FB	1.00	038.07	2.14	4000
COZZY		RUCOB		TF	FB	1.00	038.09	3.14	3000
GRBAC	IAF	FAMLY		TF	FB	1.00	128.62	5.10	3000
SSHEE	IAF	IWILL		TF	FB	1.00	218.88	3.47	3500
IWILL		FAMLY		RF	FB	1.00	(2.80 NM RADIUS CCW (CFBWM))	4.41	3000
FAMLY		TIEZZ		RF	FB	1.00	(2.80 NM RADIUS CCW (CFBWM))	0.98	3000
TIEZZ		RUCOB		RF	FB	1.00	(2.80 NM RADIUS CCW (CFBWM))	3.46	3000
RUCOB		JITLI		TF	FB	1.00	038.11	4.14	3000
JITLI		PEVSE		TF	FB	1.00	038.14	3.14	3000
PEVSE	IF	MOTWN	PFAF	TF	FB	1.00	038.16	3.14	2000
MOTWN	PFAF	(CFDXT)	MAP	TF	FO	0.30	038.18	4.08	
(CFDXT)	MAP	1100 MSL		CA			038.18		1100
1100 MSL		DOHNT		DF	FO	1.00			4000

QUALITY
16
CHECKED

AIRPORTDETROIT METROPOLITAN WAYNE
COUNTYAIRPORT ID

KDTW

PROCEDURE NAME

RNAV (RNP) U RWY 4L

ORIGINAL/AMENDMENT

ORIG-A

CITY

DETROIT

STATE

MI

MINIMUMS:

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA ☐ STANDARD

<u>CATEGORY:</u>	<u>A</u>			<u>B</u>			<u>C</u>			<u>D</u>			<u>E</u>		
<u>FINAL TYPE</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>
AUTHORIZATION REQUIRED															
RNP 0.30 DA	1058	4000	413	1058	4000	413	1058	4000	413	1058	4000	413			

CHANGES - REASONS

1. FIX SYKOE CHANGED TO SIZOR - ATC REQUEST DUE TO FIX NAME CONFUSION.
2. REMOVED FAHRENHEIT VALUES FROM BARO-VNAV NOTE - 8260.19H REQUIREMENT.

COORDINATED WITH:A4A ☒ ALPA ☒ AOPA ☒ APA ☒ HAI ☐ NBAA ☒ OTHER: ZOB ARTCC, DTW APP CON, METRO TOWERFLIGHT CHECKED BYPROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJW-33) MEMO, OCTOBER 3, 2018, SUBJECT:
FLIGHT INSPECTION REVIEW NOT REQUIREDDEVELOPED BY

RUSS ROSLEWSKI

*Digitally signed by***RUSSELL ROSLEWSKI**

Jun 14, 2019

APPROVED BY

MARLON ROBINSON

*Digitally signed by***DAVID DANNER**

Aug 20, 2019

OFFICE*Digitally signed by*DATE**DAVID DANNER**

Aug 20, 2019

OFFICE

AJV-A421

DATE

04/10/2019

OFFICE

AJV-A420

DATETITLE
MANAGER