

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION							ILS - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.29									Bearings, headings, courses, 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 in feet RVR.					
TERMINAL ROUTES												MISSED APPROACH									
FROM			TO			COURSE AND DISTANCE			ALTITUDE			ILS: DA LOC: 5.92 NM AFTER GREEP INT/I-LDZ 7.59 DME/RADAR OR AT 1.67 DME									
RUYON INT/I-LDZ 20.67 DME/RADAR (IAF)			MUVDE INT/I-LDZ 17.93 DME/RADAR			123.19 / 2.74 (I-LDZ)			6000			CLIMB TO 2500 THEN CLIMBING LEFT TURN TO 3000 DIRECT TO VORTAC AND HOLD. ALTERNATE MA (DO NOT CHART): CLIMB TO 1000 THEN CLIMBING LEFT TURN TO 3000 ON HEADING 357 AND STL VORTAC R-031 TO FASHE/STL 19.37 DME AND HOLD. (DME REQUIRED). ADDITIONAL FLIGHT DATA: HOLD E, RT, 270.00 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD NE FASHE/STL 19.37 DME, RT, 211.29 INBOUND. CHART FAS OBST: 714 TREE 384551N/0902302W. CHART VDP AT 2.92 DME* DISTANCE VDP TO THLD 1.24 NM. *LOC ONLY. CHART IN PLANVIEW: FASHE/STL 19.37 DME.									
MUVDE INT/I-LDZ 17.93 DME/RADAR			EUBIE INT/I-LDZ 15.04 DME/RADAR			123.19 / 2.90 (I-LDZ)			5000												
EUBIE INT/I-LDZ 15.04 DME/RADAR (IF)			FARIS INT/I-LDZ 10.61 DME/RADAR			123.19 / 4.43 (I-LDZ)			3500												
FARIS INT/I-LDZ 10.61 DME/RADAR			GREEP INT/I-LDZ 7.59 DME/RADAR			123.19 / 3.01 (I-LDZ)			2500												
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)												MAG VAR: 1W EPOCH YEAR: 2020									
2. PROFILE STARTS AT RUYON INT/I-LDZ 20.67 DME/RADAR																					
3. FAC: 123.19 FAF: GREEP INT/I-LDZ 7.59 DME/RADAR DIST FAF TO MAP: 5.92 THLD: 5.92																					
4. MIN. ALT: RUYON 6000, MUVDE 6000, EUBIE 5000, FARIS 3500, GREEP 2500																					
5. DIST TO THLD FROM OM: - MM: - IM: 1051 150 HAT: - 100 HAT: 1128 GS ANT: 999																					
6. MIN GS INCPT: 2500 GS ALT AT: GREEP 2500 OM: - MM: - IM: 639																					
7. GS ANGLE: 3.00 TCH: 53.6																					
8. MSA FROM: STL VORTAC 090-270 2800, 270-090 2300																					
MINIMUMS																					
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT							ALTERNATE: N A		ILS: STANDARD			LOC: STANDARD									
CATEGORY ==>		A			B			C			D			E							
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA						
S-ILS 12L	741	1800	200	741	1800	200	741	1800	200	741	1800	200	741	2400	200						
S-LOC 12L	980	2400	439	980	2400	439	980	4000	439	980	5000	439	980	5000	439						
NOTES: CAT II ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED; S-ILS 12L: CAT A, B, C, D, RA 112, RVR 1200, HAT 100, DA 641 MSL. CAT III ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED; S-ILS 12L: CAT III CAT A, B, C, D, RVR 600. (CONTINUED ON PAGE 2)																					
CITY AND STATE ST LOUIS, MO				ELEVATION: 618 TDZE: 541 AIRPORT NAME: ST LOUIS LAMBERT INTL				FACILITY IDENTIFIER: I-LDZ		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 12L, AMDT 6C; ILS RWY 12L (CAT II), ILS RWY 12L (CAT III) 29 MARCH 2018						SUP: AMDT: 6B DATED 08/17/2017					

QUALITY
26
CHECKED

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
ILS - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.29

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NOTES, (CONT.):

CHART PLANVIEW NOTE: RADAR AND DME REQUIRED.

CHART NOTE: DISREGARD OM INDICATIONS.

CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-ILS 12L CAT E VISIBILITY TO RVR 4000 AND S-LOC 12L CAT E VISIBILITY TO 1 1/2 SM.

CHART ILS OR LOC RWY 12L NOTE: SIMULTANEOUS APPROACH AUTHORIZED WITH RWY 11. SIMULTANEOUS APPROACH AUTHORIZED WITH RWY 12R REQUIRES USE OF VERTICAL GUIDANCE; MAINTAIN LAST ASSIGNED ALTITUDE UNTIL ESTABLISHED ON GLIDESLOPE.

CHART ILS RWY 12L (CAT II & III) NOTE: SIMULTANEOUS APPROACH AUTHORIZED WITH RWY 11.

QUALITY
26
CHECKED

CITY AND STATE

ST LOUIS, MO

ELEVATION: 618

TDZE: 541

AIRPORT NAME:

ST LOUIS LAMBERT INTL

FACILITY
IDENTIFIER:
I-LDZ

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

ILS OR LOC RWY 12L, AMDT 6C; ILS RWY 12L (CAT II),
ILS RWY 12L (CAT III)

29 MARCH 2018

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DATED: 08/17/2017