

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: 5.51 NM AFTER STEED/RADAR OR AT STEED/I-GDI 5.91 DME/RADAR FIX
PAYMI/I-GDI 9.06 DME (IF)	STEED/I-GDI 5.91 DME/RADAR	134.13 / 3.15 (I-GDI)	1900	<p>CLIMB TO 800 THEN CLIMBING LEFT TURN TO 2000 VIA LGA VOR/DME R-043 TO GREKO INT/LGA 5.71 DME AND HOLD.</p> <p>ALTERNATE MA (DO NOT CHART): CLIMB TO 800 THEN CLIMBING LEFT TURN TO 2000 DIRECT GREKO AND HOLD (GPS REQUIRED).</p> <p>ADDITIONAL FLIGHT DATA: HOLD NE, LT, 222.80 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD NE GREKO, LT, 223.00 INBOUND. CHART FAS OBST: 248 BUILDING 404817N/0735457W CHART: 614 BUILDING 404939N/0735847W CHART: 388 BUILDING 404806N/0735608W CHART 240 CONT TWR 404624N/0735225W CHART VDP AT 1.72 DME* DISTANCE VDP TO THLD 1.32 NM. *LOC ONLY. CHART: TETERBORO AIRPORT CHART PLANVIEW NOTE: RADAR REQUIRED.</p>
<p>1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)</p> <p>2. PROFILE STARTS AT PAYMI/I-GDI 9.06 DME</p> <p>3. FAC: <u>134.13</u> FAF: <u>STEED/I-GDI 5.91 DME/RADAR</u> DIST FAF TO MAP: <u>5.51</u> THLD: <u>5.51</u></p> <p>4. MIN. ALT: <u>PAYMI 2800#</u>, <u>STEED 1900</u>, <u>COROR/I-GDI 2.80 DME 800*</u></p> <p>5. DIST TO THLD FROM OM: _____ - _____ MM: _____ - _____ IM: _____ - 150 HAT: _____ - 100 HAT: _____ - GS ANT: <u>945</u></p> <p>6. MIN GS INCPT: <u>1900</u> GS ALT AT: <u>STEED 1900</u> OM: _____ - _____ MM: _____ - _____ IM: _____</p> <p>7. GS ANGLE: <u>3.10</u> TCH: <u>49.1</u></p> <p>8. MSA FROM: <u>LGA VOR/DME 010-190 2100, 190-010 3000</u></p>				<p>MAG VAR: 12W EPOCH YEAR: 1980</p>

MINIMUMS

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT							ALTERNATE: N A			ILS: #			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 13	212	1800	200	212	1800	200	212	1800	200	212	1800	200			
S-LOC 13	800	2400	788	800	4000	788	800	1 3/4	788	800	1 3/4	788			
CIRCLING	800	1	779	800	1 1/4	779	800	2 1/2	779	1040	3	1019			

COROR FIX MINIMUMS

S-LOC 13	500	2400	488	500	2400	488	500	5000	488	500	5000	488			
CIRCLING	640	1	619	640	1	619	780	2 1/4	759	1040	3	1019			

NOTES:

CHART NOTE: CIRCLING RWY 04 NA AT NIGHT.
 CHART NOTE: DME OR RADAR REQUIRED.
 CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
 CHART PROFILE NOTE: #1900 WHEN ASSIGNED BY ATC.
 CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-LOC 13 CATS C/D VISIBILITY TO 2 1/2 SM.

CAT A, B 800-2, CAT C 800-2 1/2, CAT D 1100-3
 @ CAT C 800-2 1/2, CAT D 1100-3



CITY AND STATE NEW YORK, NY	ELEVATION: 21 TDZE: 12 AIRPORT NAME: LAGUARDIA	FACILITY IDENTIFIER: I-GDI	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 13, AMDT 2 7 DECEMBER 2017	SUP: AMDT: 1C DATED 02/06/2014
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