

(GLDMN4.GLDMN) FIG

SL-289 (FAA)

NEW YORK/LA GUARDIA (L.G.A.)  
NEW YORK, NEW YORK

### GLDMN FOUR DEPARTURE (RNAV)

ATIS 127.05  
CLNC DEL  
135.2  
GND CON  
121.7 263.0  
LA GUARDIA TOWER  
118.7 263.0  
NEW YORK DEP CON  
120.4 263.0

**PROTOTYPE: NOT  
FOR NAVIGATION**

- NOTE: For turbojets only.
- NOTE: DME/DME/IRU or GPS required.
- NOTE: Radar required for non-GPS equipped aircraft.
- NOTE: RNAV 1.
- NOTE: Do not exceed 220 KIAS until passing MASTT.
- NOTE: Strict compliance to track and altitude restrictions is mandatory. Aircraft performance may require reduced airspeed to comply with altitude restrictions. Advise ATC on initial contact if unable to comply with climb gradient requirements.
- NOTE: All aircraft expect vectors after GLDMN.

**TAKEOFF MINIMUMS:**

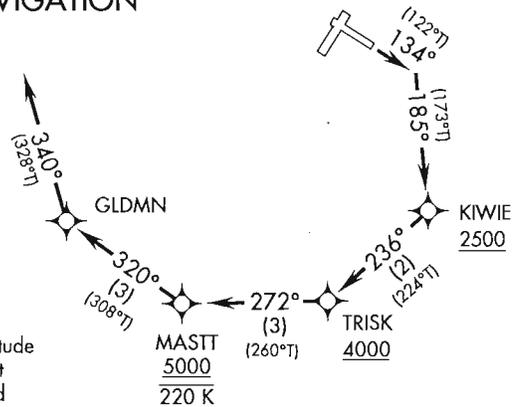
Rwy 4, 22, 31, NA-ATC.

Rwy 13: Standard with minimum climb of 563' per NM to 710, then ATC climb of 615' per NM to 2500, then ATC climb of 605' per NM to 4000, then ATC climb of 366' per NM to 5000.

**TAKEOFF OBSTACLE NOTES:**

Rwy 13: Localizer 392' from DER, on centerline, 18' AGL/19' MSL.  
Stack, fences, and buildings beginning 97' from DER, 171' left of centerline, up to 83' AGL/103' MSL.  
Fences, buildings, and trees beginning 28' from DER, 415' right of centerline, up to 21' AGL/22' MSL.  
Stack 4934' from DER, 1513' left of centerline, 172' AGL/181' MSL.  
Building 1.9 NM from DER, 758' right of centerline, 280' AGL/345' MSL.

GLDMN: 4042.208/07358.199  
KIWIE: 4042.767/07349.554  
MASTT: 4040.508/07355.361  
TRISK: 4040.993/07351.829



NOTE: Chart not to scale.



#### DEPARTURE ROUTE DESCRIPTION

**TAKEOFF RUNWAY 13:** Climb heading 134° to intercept course 185° to cross KIWIE at or above 2500, then on 236° track to cross TRISK at or above 4000, then on 272° track to cross MASTT at or above 5000, then on track 320° to GLDMN, then on heading 340° for vectors on course. Maintain 5000 or as assigned by ATC. Expect clearance to filed altitude/flight level 10 minutes after departure.

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