

# VATSIM Germany

## Standard Instrument Departure Chart

**Hamburg**  
**EDDH**  
**SID**  
**RWY 15**

Designator	Route	After Take-Off		Remarks
		Climb to	Contact	
<b>EKERN 9D</b>	<b>EKERN NINE DELTA</b> On track 151° GT to 2.5 DME ALF or 1500 ft, whichever is later; LT, on R208 HAM to HAM (Δ); LT, on R344 HAM to EKERN (Δ). <b>GPS/FMS RNAV:</b> [A500+] - DH200[L] - [A1500+; L] - DH201 - HAM[L] - EKERN.	5000 ft	Bremen Radar 127.670	
<b>LUB 9D</b>	<b>LÜBECK NINE DELTA</b> On track 151° GT to 2.5 DME ALF or 1500 ft, whichever is later; LT, on R208 HAM to HAM (Δ); RT, on R045 HAM to LUB (Δ). <b>GPS/FMS RNAV:</b> [A500+] - DH200[L] - [A1500+; L] - DH201 - HAM[R] - LUB.			
<b>AMLUH 8D</b>	<b>AMLUH EIGHT DELTA</b> On track 151° GT to 8.2 DME ALF; LT, on R114 LBV to AMLUH (Δ). Cross 8.2 DME ALF at 2800 or above. <b>GPS/FMS RNAV:</b> [A500+] - DH222[A2800+; L] - AMLUH.			
<b>RAMAR 3D</b>	<b>RAMAR THREE DELTA</b> On track 151° GT to 7.1 DME ALF; LT, on R212 LUB until crossing R093 HAM; RT, on track 058° LYE to LYE (Δ); RT, on track 120° LYE to RAMAR (Δ). Cross 7.1 DME ALF at 2300 or above. <b>GPS/FMS RNAV:</b> [A500+] - DH208[A2300+; L] - DH209 - DH212[R] - LYE[R] - RAMAR.			
<b>IDEKO 6D</b>	<b>IDEKO SIX DELTA</b> On track 151° GT to 5.0 DME ALF; RT, on bearing 255° WSN inbound WSN until crossing R175 LBV / 25.9 DME HAM; LT, on R185 LBV to IDEKO (Δ). Cross 5.0 DME ALF at 2000 or above. <b>GPS/FMS RNAV:</b> [A500+] - DH202[A2000+; R] - DH216 - DH220[L] - IDEKO.	Bremen Radar 134.250		Climb with 7.0% / 430 ft per NM or more until passing 2000. PDG due to airspace structure. If unable to comply advise ATC prior to start-up.
<b>BASUM 4D</b>	<b>BASUM FOUR DELTA</b> On track 151° GT to 5.0 DME ALF; RT, on bearing 255° WSN inbound WSN until crossing R202 LBV / 32.7 DME HAM; LT, on R206 LBV to BASUM (Δ). Cross 5.0 DME ALF at 2000 or above. <b>GPS/FMS RNAV:</b> [A500+] - DH202[A2000+; R] - DH216 - DH221[L] - BASUM.			
<b>WSN 1D</b>	<b>WESER ONE DELTA</b> On track 151° GT to 5.0 DME ALF; RT, on bearing 255° WSN inbound WSN (Δ). Cross 5.0 DME ALF at 2000 or above. <b>GPS/FMS RNAV:</b> [A500+] - DH202[A2000+; R] - DH216 - WSN.			
<b>LBV 1D</b>	<b>ELBE ONE DELTA</b> On track 151° GT to 5.0 DME ALF; RT, on bearing 255° WSN inbound WSN until crossing R132 LBV / 17.0 DME HAM; RT, on R138 LBV to LBV (Δ). Cross 5.0 DME ALF at 2000 or above. <b>GPS/FMS RNAV:</b> [A500+] - DH202[A2000+; R] - DH216 - DH217[R] - LBV.			

(Sample: DH200 fly-over way point)

**Remain on TWR frequency until passing 2000ft, then contact Bremen Radar.**

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Transition Altitude: 5000 ft.

Ground (Initial Call) 121.800  
Apron 121.700

Tower 126.850  
ATIS 124.320  
Bremen Radar 127.670  
134.250

Hamburg  
EDDH  
SID  
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Correction: ATIS Frequency

DEPARTURES VIA LBE, WSR,  
BASUM, IDEKO:  
CONTACT BREMEN RADAR ON  
134.250

DEPARTURES VIA EKERN, LUB,  
RAMAR, AMLUH:  
CONTACT BREMEN RADAR ON  
127.670

REMAIN ON TWR FREQUENCY  
UNTIL PASSING 2000

