

HAMBURG  
RNAV RWY 33

STANDARD INSTRUMENT DEPARTURE  
ROUTES (SID)

Designator			Route		After Take-Off				Procedure remarks		
					Climb to		Contact				
<b>AMLUH 2G</b>			<b>AMLUH TWO GOLF</b>		5000 ft		BREMEN RADAR 120.540 Remain on TWR frequency until passing altitude 2000 ft, then contact Bremen Radar.		1. Altitude constraints at DH250 and DH262 due to procedure requirement. 2. If unable to pass DH262 at 4000 or above, advice ATC upon start-up.		
<b>Route Type</b>	<b>Path Terminator</b>	<b>Waypoint Identifier</b>	<b>Coordinates</b>	<b>Fly-over</b>	<b>(True Track) MAG Track (°)</b>	<b>Distance (NM)</b>	<b>Turn Direction</b>	<b>Altitude (ft) Flight Level</b>	<b>Speed Limit (kt IAS)</b>	<b>NAV Specification</b>	<b>Remark</b>
Common	CA	-	-	-	(T332.8) 329	-	-	A500+	-	RNAV 1	-
Common	DF	DH250	N 53 41 15.54 E 009 56 48.54	N	-	-	-	A670+	-	RNAV 1	-
Common	TF	DH251	N 53 42 49.14 E 009 56 48.84	Y	(T000.1) 356	1.6	-	-	-	RNAV 1	-
Common	DF	DH252	N 53 44 35.20 E 010 01 57.98	N	-	-	R	-	210-	RNAV 1	-
Common	TF	DH262	N 53 43 50.59 E 010 04 11.72	N	(T119.3) 115	1.5	-	A4000+	-	RNAV 1	-
Common	TF	HAM	N 53 41 08.29 E 010 12 17.40	N	(T119.3) 115	5.5	-	-	-	RNAV 1	-
Common	TF	AMLUH	N 53 25 44.35 E 010 19 21.03	N	(T164.7) 160	16.0	-	-	-	RNAV 1	-

Designator			Route		After Take-Off				Procedure remarks		
					Climb to		Contact				
<b>ELSOB 3G</b>			<b>ELSOB THREE GOLF</b>		5000 ft		BREMEN RADAR 120.540 Remain on TWR frequency until passing altitude 2000 ft, then contact Bremen Radar.		Pass DH260 at 5000 or above, due to glider area. If unable to comply advice ATC upon start-up.		
<b>Route Type</b>	<b>Path Terminator</b>	<b>Waypoint Identifier</b>	<b>Coordinates</b>	<b>Fly-over</b>	<b>(True Track) MAG Track (°)</b>	<b>Distance (NM)</b>	<b>Turn Direction</b>	<b>Altitude (ft) Flight Level</b>	<b>Speed Limit (kt IAS)</b>	<b>NAV Specification</b>	<b>Remark</b>
Common	CA	-	-	-	(T332.8) 329	-	-	A500+	-	RNAV 1	-
Common	CF	DH254	N 53 43 10.85 E 009 55 09.86	N	(T332.8) 329	-	-	-	210-	RNAV 1	-
Common	TF	DH260	N 53 41 18.73 E 009 45 41.89	N	(T251.7) 247	5.9	-	A5000+	-	RNAV 1	-
Common	TF	ELSOB	N 53 39 09.33 E 009 34 46.13	N	(T251.7) 247	6.9	-	-	-	RNAV 1	-

Designator			Route		After Take-Off				Procedure remarks		
					Climb to		Contact				
<b>HABFU 1G</b>			<b>HABFU ONE GOLF</b>		5000 ft		BREMEN RADAR 120.540 Remain on TWR frequency until passing altitude 2000 ft, then contact Bremen Radar.		Pass DH260 at 5000 or above, due to glider area. If unable to comply advice ATC upon start-up.		
<b>Route Type</b>	<b>Path Terminator</b>	<b>Waypoint Identifier</b>	<b>Coordinates</b>	<b>Fly-over</b>	<b>(True Track) MAG Track (°)</b>	<b>Distance (NM)</b>	<b>Turn Direction</b>	<b>Altitude (ft) Flight Level</b>	<b>Speed Limit (kt IAS)</b>	<b>NAV Specification</b>	<b>Remark</b>
Common	CA	-	-	-	(T332.8) 329	-	-	A500+	-	RNAV 1	-
Common	CF	DH254	N 53 43 10.85 E 009 55 09.86	N	(T332.8) 329	-	-	-	210-	RNAV 1	-
Common	TF	DH260	N 53 41 18.73 E 009 45 41.89	N	(T251.7) 247	5.9	-	A5000+	-	RNAV 1	-
Common	TF	ELSOB	N 53 39 09.33 E 009 34 46.13	N	(T251.7) 247	6.9	-	-	-	RNAV 1	-
Common	TF	DH164	N 53 25 48.21 E 009 22 33.94	N	(T208.6) 204	15.2	-	-	-	RNAV 1	-
Common	TF	DH117	N 53 19 25.31 E 009 16 47.05	N	(T208.5) 204	7.3	-	-	-	RNAV 1	-
Common	TF	HABFU	N 52 57 03.21 E 009 10 09.41	N	(T190.1) 186	22.8	-	-	-	RNAV 1	-