

HAMBURG  
RNAV RWY 33

STANDARD INSTRUMENT DEPARTURE  
ROUTES (SID)

Designator			Route		After Take-Off				Procedure remarks		
					Climb to		Contact				
<b>IDEKO 7G</b>			<b>IDEKO SEVEN GOLF</b> Climb on course 329° to 500, on course 329° to DH254, to DH260, to ELSOB, to DH163, to IDEKO. Pass DH260 at 5000 or above. Max. IAS 210 Kts until passing DH254.		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.		
Route Type	Path Terminator	Waypoint Identifier	Coordinates	Fly-over	(True Track) MAG Track (°)	Distance (NM)	Turn Direction	Altitude (ft) Flight Level	Speed Limit (kt IAS)	NAV Specification	Remark
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	DH163	N 53 19 29.13 E 009 30 53.41	N	(T186.7) 183	19.8	-	-	-	RNAV 1	-
Common	TF	IDEKO	N 52 59 38.21 E 009 27 01.78	N	(T186.7) 182	20.0	-	-	-	RNAV 1	-

Designator			Route		After Take-Off				Procedure remarks		
					Climb to		Contact				
<b>LUGEG 3G</b>			<b>LUGEG THREE GOLF</b> Climb on course 329° to 500, direct to DH250, to DH253, to DH169, to LUGEG. Pass DH250 at 670 or above. Max. IAS 210 Kts until passing DH253.		5000 ft		BREMEN RADAR 120.540 Remain on TWR frequency until passing altitude 2000 ft, then contact Bremen Radar.		Altitude constraint at DH250 due to procedure requirement.		
Route Type	Path Terminator	Waypoint Identifier	Coordinates	Fly-over	(True Track) MAG Track (°)	Distance (NM)	Turn Direction	Altitude (ft) Flight Level	Speed Limit (kt IAS)	NAV Specification	Remark
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	DH253	N 53 44 05.78 E 009 56 48.89	N	(T000.1) 356	2.8	-	-	210-	RNAV 1	-
Common	TF	DH169	N 53 53 59.78 E 010 31 23.25	N	(T063.9) 060	22.8	-	-	-	RNAV 1	-
Common	TF	LUGEG	N 53 56 26.67 E 010 40 04.03	N	(T064.4) 060	5.7	-	-	-	RNAV 1	-

Designator			Route		After Take-Off				Procedure remarks		
					Climb to		Contact				
<b>RAMAR 6G</b>			<b>RAMAR SIX GOLF</b> Climb on course 329° to 500, direct to DH250, to DH253, to DH259, to DH155, to RAMAR. Pass DH250 at 670 or above. Max. IAS 210 Kts until passing DH253.		5000 ft		BREMEN RADAR 120.540 Remain on TWR frequency until passing altitude 2000 ft, then contact Bremen Radar.		Altitude constraint at DH250 due to procedure requirement.		
Route Type	Path Terminator	Waypoint Identifier	Coordinates	Fly-over	(True Track) MAG Track (°)	Distance (NM)	Turn Direction	Altitude (ft) Flight Level	Speed Limit (kt IAS)	NAV Specification	Remark
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	DH253	N 53 44 05.78 E 009 56 48.89	N	(T000.1) 356	2.8	-	-	210-	RNAV 1	-
Common	TF	DH259	N 53 50 56.18 E 010 20 36.71	N	(T063.9) 060	15.7	-	-	-	RNAV 1	-
Common	TF	DH155	N 53 48 02.99 E 010 41 45.12	N	(T102.9) 099	12.9	-	-	-	RNAV 1	-
Common	TF	RAMAR	N 53 42 38.85 E 010 56 19.78	N	(T121.9) 118	10.2	-	-	-	RNAV 1	-