

STANDARD DEPARTURE
ROUTES – INSTRUMENT
(SID)

STUTT GART
RWY 07

Designator	Route	After Take-Off		Remarks
		Climb to	Contact	
1	2	3	4	5
ABTAL 4H	ABTAL FOUR HOTEL On R072 STG to ABTAL (Δ). Climb with 4.1 % (250 ft/NM) or more until passing 4000. GPS/FMS RNAV: [A1700+] - DS030 - ABTAL.	5000 ft	Langen Radar 125.050	PDG 4.1% (250 ft/NM) due to airspace structure.
DKB 3H	DINKELSBÜHL THREE HOTEL On R072 STG to 8.6 DME STG; LT, intercept R229 DKB to DKB (Δ). Climb with 4.1 % (250 ft/NM) or more until passing 4000. GPS/FMS RNAV: [A1700+] - DS032[L] - DKB.			1. PDG 4.1% (250 ft/NM) due to airspace structure. 2. Only for flights to continue via N869 northeast-bound or with destination EDDN, EDTY, EDQ*.
ETASA 2H	ETASA TWO HOTEL On R072 STG to 5.6 DME STG; LT, intercept R152 LBU to LBU (Δ); on R332 LBU to ETASA (Δ). Climb with 3.6% (220 ft/NM) or more until passing 4000. GPS/FMS RNAV: [A1700+] - <u>DS031</u> [L] - DS038 - LBU[L] - ETASA.			1. PDG 3.6% (220 ft/NM) due to airspace structure. 2. Only for flights to EDDF, EDFC, EDFE, ETOU.
GEBNO 5H	GEBNO FIVE HOTEL On R072 STG to 8.6 DME STG; LT, intercept R229 DKB to KEMAV (Δ); track 359° to GEBNO (Δ). Climb with 4.1 % (250 ft/NM) or more until passing 4000. GPS/FMS RNAV: [A1700+] - DS032[L] - KEMAV[L] - GEBNO.			1. PDG 4.1% (250 ft/NM) due to airspace structure. 2. After passing KEMAV BRNAV equipment necessary. 3. Only for flights to continue via Z76 northbound with MAX FL 180.
KRH 2H	KARLSRUHE TWO HOTEL On R072 STG to 5.6 DME STG; LT, intercept R152 LBU to LBU (Δ); on R277 LBU (R097 KRH) via ABGAN (Δ) to KRH (Δ). Climb with 3.6 % (220 ft/NM) or more until passing 4000. GPS/FMS RNAV: [A1700+] - <u>DS031</u> [L] - DS038 - LBU[L] - ABGAN - KRH.			1. PDG 3.6% (220 ft/NM) due to airspace structure. 2. Only for flights to EDDR, EDRZ, EDSB, ETAR, ETIP. 3. MAX FL 80, except weekends.
TEDGO 1H	TEDGO ONE HOTEL On R072 STG to 3.2 DME STG; RT, track 139°; when passing R099 STG, RT (CAT B, C, D: replace track 139° by continuous RT with MAX IAS 230 KT); on track 249° to TEDGO (Δ). Climb with 5.3% (320 ft/NM) or more until passing 4000. GPS/FMS RNAV: [A1700+] - <u>DS030</u> [R] - DS033[R] - DS034[K230] - TEDGO.	Stuttgart Director 119.850	1. PDG 5.3% (320 ft/NM) due to airspace structure. 2. Initial departure turn with 23° bank. 3. After passing 3000 BRNAV equipment necessary. 4. Only for local IFR training flights at EDDS and for flights to ETHL.	
OKIBA 3H	OKIBA THREE HOTEL On R072 STG to 9.8 DME STG; LT, on track 354° to NOTGA (Δ); then on track 333° to OKIBA (Δ). Climb with 4.1% (250 ft/NM) or more until passing 4000. GPS/FMS RNAV: [A1700+] - DS035[L] - NOTGA[L] - OKIBA.	Langen Radar 125.050	1. PDG 4.1% (250 ft/NM) due to airspace structure. 2. After passing 5000 BRNAV equipment necessary. 3. Only for flights with RFL 200 or more.	
ROTWE 6H	ROTWE SIX HOTEL On R072 STG to 3.2 DME STG; RT, track 139°; when passing R099 STG, RT (CAT B, C, D: replace track 139° by continuous RT with MAX IAS 230 KT); on track 249° to TEDGO (Δ); RT, on track 253° to ROTWE (Δ). Climb with 5.3% (320 ft/NM) or more until passing 4000. GPS/FMS RNAV: [A1700+] - <u>DS030</u> [R] - DS033[R] - DS034[K230] - TEDGO[R] - ROTWE.		1. PDG 5.3% (320 ft/NM) due to airspace structure. 2. Initial departure turn with 23° bank. 3. After passing 3000 BRNAV equipment necessary. 4. Via NATOR only for jet aircraft.	
STG 1H	STUTT GART ONE HOTEL On R072 STG to 3.4 DME STG; RT, intercept R097 STG to STG (Δ). Climb with 5.3% (320 ft/NM) or more until passing 4000. GPS/FMS RNAV: [A1700+] - <u>DS036</u> [R] - DS037[K125] - STG.	Stuttgart Director 119.850	1. PDG 5.3% (320 ft/NM) due to airspace structure. 2. Initial departure turn with 20° bank. 3. Only for local IFR training flights at EDDS.	
SUL 2H	SULZ TWO HOTEL On R072 STG to 3.2 DME STG; RT, track 139°; when passing R099 STG, RT (CAT B, C, D: replace track 139° by continuous RT with MAX IAS 230 KT); on track 249° to TEDGO (Δ); LT, on track 238° to SUL (Δ). Climb with 5.3% (320 ft/NM) or more until passing 4000. GPS/FMS RNAV: [A1700+] - <u>DS030</u> [R] - DS033[R] - DS034[K230] - TEDGO[L] - SUL.	Langen Radar 125.050	1. PDG 5.3% (320 ft/NM) due to airspace structure. 2. Initial departure turn with 23° bank. 3. After passing 3000 BRNAV equipment necessary. 4. Only for piston engine and turboprop aircraft. 5. Jet aircraft only with destination EDTL, EDNY, LSZH and LSZR.	
TAGIK 2H	TAGIK TWO HOTEL On R072 STG to 5.6 DME STG; LT, intercept R152 LBU to LBU (Δ); on R277 LBU to ABGAN (Δ); then on track 003° to TAGIK (Δ). Climb with 3.6% (220 ft/NM) or more until passing 4000. GPS/FMS RNAV: [A1700+] - <u>DS031</u> [L] - DS038 - LBU[L] - ABGAN[R] - TAGIK.		1. PDG 3.6% (220 ft/NM) due to airspace structure. 2. After passing ABGAN BRNAV equipment necessary. 3. Only for flights to continue via ASKIK or ABUMO with MAX FL 240.	
VESID 2H	VESID TWO HOTEL On R072 STG to 5.6 DME STG; LT, intercept R152 LBU to LBU (Δ); on R277 LBU to ABGAN (Δ); then on track 337° to VESID (Δ). Climb with 3.6 % (220 ft/NM) or more until passing 4000. GPS/FMS RNAV: [A1700+] - <u>DS031</u> [L] - DS038 - LBU[L] - ABGAN[R] - VESID.		1. PDG 3.6% (220 ft/NM) due to airspace structure. 2. After passing ABGAN BRNAV equipment necessary.	

(Sample: DS030 fly-over way point)

Contact Langen Radar immediately after take-off!