ENGM SID RWY 19L (PROP) - ROUTES

GENERAL: Surveillance service shall be available.

Maximum speed below FL 100: 250 KT IAS unless otherwise instructed by ATC.

Due to simultaneous parallel departures, change to APP frequency shall always be initiated by

GARDERMOEN TWR.

RADIO COMMUNICATION

FAILURE:

SQUAWK A7600.

In case of RCF after take-off, maintain last assigned level for 2 minutes, then climb to the cruising level stated in the CPL. ACFT under vectoring shall, after setting their transponder to A7600, continue on last cleared and acknowledged heading and level for 2 minutes, then proceed via the most direct route to join the cleared SID or route and climb to the cruising level stated in CPL.

VECTORING/ DIRECT ROUTING: When being vectored or cleared for DCT routing, the climb gradient(s) stated in SID

"RESTRICTIONS"-table apply.

Departing IFR flights shall contact "GARDERMOEN DELIVERY" to obtain ATC clearance. Specify stand number. Request for ATC clearance may take place at the earliest 30 minutes and at ATC CLEARANCE:

the latest 10 minutes prior to anticipated engine start-up. Listening watch shall thereafter be

maintained on "GARDERMOEN DELIVERY".

At first contact with "GARDERMOEN DELIVERY" state "UNABLE RNAV 1". OMNI-DIRECTIONAL DEPARTURE available (see ENGM AD 2.24). NON RNAV 1 ACFT:

NOISE ABATEMENT: NADP-2 to be used during climb-out.

NOTE: VIBUK is not available for flight planning. Use MASEV, OKSAT or RIBBE, and a VIBUK

departure will be allocated if relevant.

DESIGNATOR	ROUTE	RESTRICTIONS	CLIMB TO	CONTACT
VIBUK 6C	Climb on track 192°. At	A MNM climb gradient of 5.0% i.e.	4000 FT	When instructed by
	1700 FT turn left direct to	304 FT/NM is required until reaching		GARDERMOEN TWR
(VIBUK SIX CHARLIE	VIBUK.	4000 FT. If unable to comply, inform	Expect further	contact
DEPARTURE)		ATC.	climb from OSLO	OSLO APP 118.480 MHZ
			APP	

TRANSITION ROUTES

DESIGNATOR	OR ROUTE	
MASEV TRANSITION	From VIBUK to GM508 to GM422 to MASEV	
OKSAT TRANSITION	From VIBUK to GM449 to TUMGU to ERLUM to ENEPO to OKSAT	
RIBBE TRANSITION	From VIBUK to NIDIM to LILBA to NOHUG to RIBBE	

OMNI-DIRECTIONAL DEPARTURE

RADAR VECTORING: Expect vectoring by OSLO APP to join the cleared ATS route.

DESIGNATOR	ROUTE	RESTRICTIONS	CLIMB TO	CONTACT
OMNI-DIRECTIONAL	Climb on RWY track 192°	A MNM climb gradient 5.0% i.e. 304	4000 FT	When instructed by
DEPARTURE	to 1700 FT, then start turn	FT/NM to 4000 FT. Climb gradient		GARDERMOEN TWR
	according to ATC clearance.	for SEC 206°-336° is MNM 7.0% i.e.	Expect further	contact
	_	425 FT/NM, in order to stay within	climb from OSLO	OSLO APP
		controlled airspace. If unable to	APP	
		comply, inform ATC.		

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