Route Information Manual

BERGEN (BGO/ENBR)

Elevation 166ft

CATEGORY B

AV brief - not required

GENERAL

- Bergen Airport (also known as Bergen Flesland Airport or Flesland Airport), is an international airport located in Flesland in the city of Bergen, Norway. It is the second busiest in Norway.
- Flesland sees a large amount of helicopter traffic to offshore installations, there is a separate helicopter terminal at the north end of the apron and even helicopter STARs and SIDs.
- The airport has a single 2990m runway 17/35 with a full-length taxiway.

Threats

CFIT

- High mountainous terrain to the east of airport. MSA 5500 ft.
- Rocky island with mast 1300ft ASL to the WEST of the Rwy 17 THR
- A 1322ft peak lies 1.5 nm E of the ILS 17 OM.

Loss of Control

- Migrating birds over the coast and below 1500 ft Apr-May and Aug-Oct. Seabirds on or near runway all season.
- WINDSHEAR may be encountered on short finals Rwy 17 and 35 with wind from 200°-340° in excess of 12 kts.

Mid Air Collision

Numerous helicopter movements, mostly off-shore activities

ARRIVAL

Diversion Airports			
STAVANGER/SOLA	SVG/ENZV	159 nm/171°T	CAT A
OSLO/GARDEMOEN	OSL/ENGM	208 nm/089°T	CAT A
GOTHENBURG	GOT/ESGG	310 nm/122°T	CAT A
STOCKHOLM	ARN/ESSA	416 nm/090°T	CAT A

APPROACH

- Expect to receive your STAR clearance before or at your initial descent. Do not descend on the STAR until cleared by the controller.
- Flesland is using Point Merge System STARS. Expect to be cleared direct to the merge point (GILVA, GODID, NEPAM or RIVIP).
- After the merge point, you can expect to fly the published transition to the ILS or be vectored.
 When cleared for the approach via the GILVA, GODID, NEPAM or RIVIP transition, you are also cleared to continue the descent, following any altitude restrictions.
- You can expect an ILS W approach unless instructed otherwise.

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- Unless instructed by ATC, maintain a minimum of 160 kt until 4nm from THR.
- Rwy exit A5 not usable by code E acft.

GROUND

 Several apron entry points and the inner apron taxiway have wingspan restrictions. See 10-1P1.

DEPARTURE

- All SIDs are single-runway, so the runway is sometimes left out of the clearance. Initial climb clearance for non-helicopter SIDs is always 6000 ft and may also be left out of the clearance.
- As with many Norwegian airports, most of the terminal gates require a straight pushback.

WEATHER

- Bergen has an oceanic climate with mild summers and cool winters. It always rains. Unless it snows. Typical November temperatures are in the 3C-13C range.
- Early morning fog and low stratus Mar-Aug
- Frequent low cloud winter and spring. Thunderstorms frequent Jun-Nov. Strong winds induce turbulence due to rugged terrain.

OPERATIONAL INFORMATION

Handling Agent	WIDEROE GROUND HANDLING	
Handling Agent VHF	131.7	
Potable Water	Uplift permitted	

IF ONLY Electrical Power is required	Use ground power at all times	
IF BOTH electrical power and air conditioning is required:	Use both ground services at all times	