

180°

26

25

090°

25

270°

360°

MSA 25NM ARP

RAD 126.180, 134.180

120.130

TWR 124.005

121.905

ATIS 122.680

EAST MIDLANDS RADAR

EAST MIDLANDS DIRECTOR

EAST MIDLANDS TOWER

EAST MIDLANDS GROUND

EAST MIDLANDS INFORMATION

AD ELEVATION 306

THR ELEVATION 306

OBSTACLE ELEVATION 1037 AMSL (731) (ABOVE THR)

BEARINGS ARE MAGNETIC

EAST MIDLANDS ILS/DME/NDB(L) Z RWY 09

(ACFT CAT A,B,C,D)

TRANSITION ALTITUDE 6000

VAR 0.0°W - 2022

Annual Rate of Change 0.20°E

5300N

001°30'W

001°00'W

5300N

10NM

DERBY

NOTTINGHAM

WINDFARM 570 (264)

WINDFARM 650 (344)

WINDFARM 912

1037 (731)

593 (287)

501 (195)

771 (465)

604

435 (129)

468 (162)

756 (450)

392 (86)

376 (70)

441 (135)

813 (507)

704 (398)

597 (291)

IAF EMW 393 524943N 0012716W

IAF EMW 109.35° (Ch 30Y) 524953N 0011807W 322

DONINGTON PARK

LHA 2200 1 MIN

D5.2

D8.2

088°

088°

088°

268°

MAX 210KIAS for procedure.

RECOMMENDED PROFILE GLIDE PATH 3°, 320FT/NM					
DME I-EMW	5	4	3	2	1
ALT(HGT)	1960(1654)	1640(1334)	1320(1014)	1000(694)	680(374)

RDH 56

GLIDE PATH 3°

268°

3000

GP 1600(1294)

088°

088°

088°

D8.2

D5.2

D3.9

0

DME I-EMW zero ranged to THR RWY 09

IAF NDB(L) EMW

2000(1694)

2000(1694)

2000(1694)

Climb straight ahead to 3000, or I-EMW D4.6 whichever is earlier then turn left to NDB(L) EMW at 3000 or as directed.

Aircraft Category		A	B	C	D	Rate of descent	G/S KT	160	140	120	100	80
OCA (OCH)	CAT I	462(156)	472(166)	484(178)	498(192)		FT/MIN	850	740	640	530	420
VM(C)OCA (OCH AAL)	Total Area	770(464)	800(494)	1160(854)	1160(854)							

ALTERNATIVE PROCEDURE
From overhead NDB(L) EMW **not below 3000**(2694) fly outbound on NDB(L) EMW QDR 248° (CAT A,B); NDB(L) EMW QDR 231° (CAT C,D), descending to **not below 2000**(1694). At I-EMW DME 8.2 baseturn right to intercept LOC. Once established on the LOC descend on the GP from the FAP (nominal I-EMW D5.2) to DH.

NOTE 1 Lowest altitude to commence procedure from hold is 3000.
2 Aircraft will normally be required to hold not lower than 3000.

CHANGE (12/25): CHART TITLE REVISED.

AERO INFO DATE 22 SEP 25

AD 2-EGNX-8-1