

**STANDARD DEPARTURE CHART -
INSTRUMENT (SID) - ICAO**

**JEDDAH / King Abdulaziz Intl (OEJN)
RNAV RWY 16L**
BOMOX 3D MIGDA 3D DATAP 3D EGREP 3D
ISLAM 3D EGPOB 3D RIBAM 3D KAROX 3D

WAYPOINT LIST

RNAV RWY 16L			
Waypoint Identifier	Coordinates	Waypoint Identifier	Coordinates
DENBU	21°01'29"N 038°20'31"E	JN338	21°03'15"N 039°20'35"E
JN222	21°41'08"N 039°41'47"E	JN397	22°04'16"N 039°15'05"E
ORPAR	21°33'03"N 039°27'22"E	JN398	22°14'33"N 039°11'01"E
JN224	21°13'02"N 039°15'49"E	BOMOX	22°29'49"N 038°27'04"E
JN226	21°05'00"N 038°56'32"E	DATAP	22°39'27"N 039°29'10"E
JN229	22°09'36"N 039°27'06"E	EGPOB	20°55'28"N 039°47'10"E
RIBIL	21°56'14"N 039°18'15"E	EGREP	22°27'54"N 039°50'07"E
JN238	21°38'42"N 039°25'09"E	ISLAM	21°46'48"N 039°52'00"E
SINBI	21°19'56"N 039°32'30"E	KAROX	20°57'17"N 038°15'47"E
JN323	21°03'54"N 038°45'03"E	MIGDA	22°38'29"N 038°42'53"E
JN326	22°21'01"N 039°27'53"E	RIBAM	20°42'31"N 039°05'51"E
JN225	21°51'15"N 039°20'14"E	JN230	21°37'23"N 039°12'28"E

RNAV RWY 16L JEDDAH/KING ABDULAZIZ INTL

- The following instructions are applicable to all procedures
- 1) Advise ATC prior to take-off if unable to comply with SID.
 - 2) After take-off, remain TVWR FREQ.
 - 3) Minimum rate of climb is 320 FT per nautical mile (5.27% CG) until 10000 FT.
 - 4) Climb to 6000 FT or assigned by ATC.

ROUTING

SID	TEXT
BOMOX 3D	Climb to JN230 on course 146° at or above 1000 ft maximum speed 210 kts, turn left to JN238 on course 073° at or below 6000 ft, turn left to JN225 at or above 10000 ft, to RIBIL, to JN397 at or above 12000 ft, turn left to BOMOX.
DATAP 3D	Climb to JN230 on course 146° at or above 1000 ft maximum speed 210 kts, turn left to JN238 on course 073° at or below 6000 ft, turn left to JN225 at or above 10000 ft, to RIBIL, turn right to JN229 at or above 12000 ft, turn left to JN326, to DATAP.
EGPOB 3D	Climb to JN230 on course 146° at or above 1000 ft maximum speed 210 kts, turn left to ORPAR on course 101° at or below 6000 ft, turn right to SINBI, to EGPOB.
EGREP 3D	Climb to JN230 on course 146° at or above 1000 ft maximum speed 210 kts, turn left to JN238 on course 073° at or below 6000 ft, turn left to JN225 at or above 10000 ft, to RIBIL, turn right to JN229 at or above 12000 ft, turn right to EGREP.
ISLAM 3D	Climb to JN230 on course 146° at or above 1000 ft maximum speed 210 kts, turn left to JN238 on course 073° at or below 6000 ft, to JN222, turn left to ISLAM.
KAROX 3D	Climb to JN230 on course 146° at or above 1000 ft maximum speed 210 kts, turn left to ORPAR on course 101° at or below 6000 ft, turn right to SINBI, turn right to JN224 at or below 10000 ft, to JN226, turn right to JN323 at or above FL160, to DENBU, turn left to KAROX.
MIGDA 3D	Climb to JN230 on course 146° at or above 1000 ft maximum speed 210 kts, turn left to JN238 on course 073° at or below 6000 ft, turn left to JN225 at or above 10000 ft, to RIBIL, to JN397 at or above 12000 ft, to JN398, turn left to MIGDA.
RIBAM 3D	Climb to JN230 on course 146° at or above 1000 ft maximum speed 210 kts, turn left to ORPAR on course 101° at or below 6000 ft, turn right to SINBI, turn right to JN338 at 13000 ft, to RIBAM.

CHANGE: Table updated.

AMDT: 1, 10 AUG 23

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