

OPERATIONS SPECIFICATIONS

PAKISTAN CIVIL AVIATION AUTHORITY CONTACT DETAILS

Telephone: + 92-21-99242766

Fax: +92-21-99242767

E-mail: director.flstd@pcaa.gov.pk

AOC #: AOC-003/96-AL

Operator's Name: Pakistan International Airlines Corporation Limited
 Dba Trading Name: Pakistan International Airlines Corporation Limited

DATE:

07.05.26

SIGNATURE:


 CAPT. QAISER YAR KHAN
 Director Flight Standards
 Flight Standards Directorate
 Pakistan Civil Aviation Authority

Aircraft Models

S.NO	AIRCRAFT MODEL	AIRCRAFT REG	MTOW (In Kgs)	LIMITATION
1	A320	AP-BLA	77000	NIL
2	A320	AP-BLB	77000	
3	A320	AP-BLC	77000	
4	A320	AP-BLS	77000	
5	A320	AP-BLU	77000	
6	A320	AP-BLV	77000	
7	A320	AP-BLW	77000	
8	A320	AP-BLY	75500	
9	A320	AP-BLZ	75500	
10	A320	AP-BMX	77000	
11	A320	AP-BMV	77000	
12	A320	AP-BMY	77000	
13	A320	AP-BOK	77000	
14	A320	AP-BOL	77000	
15	A320	AP-BOM	77000	
16	A320	AP-BON	77000	

Types of Operations: **Commercial Air Transportation:**

☒ Passenger

☒ Cargo

☐ Others: _____

Special Limitations

- All Shippers and Packers, Freight Forwarders, Ground Handling Agents and Security Staff Involved with PIAC must have specific approval to handle Dangerous Goods from the Regulatory Authority of the State from where they are loaded.
- Please see limitation mentioned against each aircraft registration number as on Page 7.

OPERATIONS SPECIFICATIONS

Area (s) of Operation

Entire Area of Pakistan and following Destinations with Alternates:

R = Regular RF= Refueling A= Alternate NA= Not Authorized

S.NO	Aerodromes permitted for Operation			Operational Status	Aircraft Type
	Location (City)	State	ICAO Code	R, RF, A , NA	
1	KABUL	AFGHANISTAN	OAKB	R, A	A320
2	KANDAHAR	AFGHANISTAN	OAKN	R	A320
3	MAZAR-E SHARIF	AFGHANISTAN	OAMS	R, A	A320
4	LUANDA	ANGOLA	FNLU	A	A320
5	BAKU	AZERBAIJAN	UBBB	R, A	A320
6	GABALA	AZERBAIJAN	UBBQ	A	A320
7	GANJA	AZERBAIJAN	UBBG	A	A320
8	BAHRAIN	BAHRAIN	OBBI	R, A	A320
9	CHITTAGONG	BANGLADESH	VGEG	A	A320
10	DHAKA	BANGLADESH	VGHS	R, A	A320
11	OUAGADOUGOU	BURKINA FASO	DFFD	A	A320
12	BUJUMBURA	BURUNDI	HBBA	R, A	A320
13	GAROUA	CAMERON	FKKR	A	A320
14	BANGUI	CEN AFR REP	FEFF	R, A	A320
15	N'DJAMENA	CHAD	FTTJ	R,A	A320
16	BEIJING	CHINA	ZBAA	R, A	A320
17	CHANGZHOU (BENNIU)	CHINA	ZSCG	A	A320
18	CHENGDU SHUANGLIU	CHINA	ZUUU	R, A	A320
19	CHENGDU TIANFU	CHINA	ZUTF	R, A	A320
20	DALIAN	CHINA	ZYTL	A	A320
21	DUNHUANG (MOGAO)	CHINA	ZLDH	A	A320
22	GUANGZHOU	CHINA	ZGGG	R, A	A320
23	HANGZHOU	CHINA	ZSHC	A	A320
24	HOHHOT (BAITA)	CHINA	ZBHH	A	A320
25	HONGKONG	CHINA	VHHH	R, A	A320
26	HOTAN	CHINA	ZWTN	A	A320
27	KASHI	CHINA	ZWSH	R, A	A320
28	KUNMING	CHINA	ZPPP	R, A	A320
29	LANZHOU	CHINA	ZLLL	R, A	A320
30	MACAO	CHINA	VMMC	A	A320
31	NANNING	CHINA	ZGNN	A	A320
32	SHANGHAI	CHINA	ZSSS	R, A	A320
33	SHANGHAI (PUDONG)	CHINA	ZSPD	R, A	A320
34	SHENZHEN	CHINA	ZGSZ	R, A	A320
35	TAIYUAN	CHINA	ZBYN	A	A320
36	TIANJIN	CHINA	ZBTJ	A	A320
37	URUMQI	CHINA	ZWWW	R, A	A320
38	WUHAN	CHINA	ZHHH	A	A320
39	XI'AN XIANYANG	CHINA	ZLXY	R, A	A320
40	XICHANG (QINGSHAN)	CHINA	ZUXC	A	A320

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	Location (City)	State	ICAO Code	R, RF, A, NA	
41	XINING CAOJIAPU	CHINA	ZLXN	A	A320
42	PHNOM PENH	COMBODIA	VDPP	A	A320
43	LARNACA	CYPRUS	LCLK	A	A320
44	DJIBOUTI (AMBOULI)	DJIBOUTI	HDAM	A	A320
45	GOMA	DR OF CONGO	FZNA	A	A320
46	ABU SIMBEL	EGYPT	HEBL	A	A320
47	ASMARA	ERITREA	HHAS	A	A320
48	ADDIS ABABA	ETHOPIA	HAAB	A	A320
49	PARIS (CHARLES DE	FRANCE	LFPG	R, A	A320
50	PARIS (ORLY)	FRANCE	LFPO	A	A320
51	TBILISI	GEORGIA	UGTB	R, A	A320
52	THESSALONIKI	GREECE	LGTS	A	A320
53	AHMEDABAD	INDIA	VAAH	A	A320
54	CHENNAI	INDIA	VOMM	A	A320
55	DELHI	INDIA	VIDP	R, A	A320
56	MUMBAI	INDIA	VABB	R, A	A320
57	THIRUVANANTHAPURA	INDIA	VOTV	A	A320
58	BALI	INDONESIA	WADD	A	A320
59	DELI SERDANG	INDONESIA	WIMM	A	A320
60	JAKARTA	INDONESIA	WIII	R, A	A320
61	KUPANG	INDONESIA	WATT	A	A320
62	MAKASSAR	INDONESIA	WAAA	A	A320
63	PRAYA	INDONESIA	WADL	A	A320
64	SURABAYA	INDONESIA	WARR	A	A320
65	BANDAR ABBAS	IRAN	OIKB	A	A320
66	ESFAHAN	IRAN	OIFM	A	A320
67	KIRMAN	IRAN	OIKK	A	A320
68	MASHHAD	IRAN	OIMM	R,A	A320
69	SHIRAZ	IRAN	OISS	A	A320
70	TEHRAN	IRAN	OIIE	A	A320
71	ZAHEDAN	IRAN	OIZH	R,A	A320
72	AL- NAJAF	IRAQ	ORNI	R, A	A320
73	BAGHDAD	IRAQ	ORBI	R, A	A320
74	MILAN	ITALY	LIMC	R, A	A320
75	NAPLES	ITALY	LIRN	A	A320
76	ROME	ITALY	LIRF	R, A	A320
77	ROME (CIAMPINO)	ITALY	LIRA	A	A320
78	TORINO	ITALY	LIMF	A	A320
79	TOKYO (NARITA)	JAPAN	RJAA	R	A320
80	AMMAN	JORDAN	OJAI	R, A	A320

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	Location (City)	State	ICAO Code	R, RF, A , NA	
81	AMMAN	JORDAN	OJAM	R, A	A320
82	AKTOBE	KAZAKHSTAN	UATT	A	A320
83	ALMATY	KAZAKHSTAN	UAAA	R, A	A320
84	ELDOROT	KENYA	HKEL	A	A320
85	MOMBASA (MOI)	KENYA	HKMO	R, A	A320
86	NAIROBI	KENYA	HKJK	R, A	A320
87	BISHKEK	KRGYZSTAN	UCFM	R, A	A320
88	KUWAIT	KUWAIT	OKKK	R, A	A320
89	OSH	KYRGYZSTAN	UCFO	R, A	A320
90	BEIRUT	LEBANON	OLBA	R, A	A320
91	LILONGWE	MALAWI	FWKI	A	A320
92	KUALALUMPUR	MALAYSIA	WMKK	R, A	A320
93	PENANG	MALAYSIA	WMKP	A	A320
94	SHAH SUBANG	MALAYSIA	WMSA	A	A320
95	MALE	MALDIVES	VRMM	R, A	A320
96	BAMAKO	MALI	GABS	R,A	A320
97	MOPTI	MALI	GAMB	R,A	A320
98	TOMBOUCTOU	MALI	GATB	R,A	A320
99	MAPUTO	MOZAMBIQUE	FQMA	A	A320
100	MANDALAY	MYANMAR	VYMD	A	A320
101	WINDHOEK	NAMIBIA	FYWH	A	A320
102	KATHMANDU	NEPAL	VNKT	R	A320
103	BRUSSELS	NETHERLANDS	EBBR	A	A320
104	ROTTERDAM	NETHERLANDS	EHRD	A	A320
105	NIAMEY	NIGER	DRRN	A	A320
106	ABUJA	NIGERIA	DNAA	A	A320
107	KANO	NIGERIA	DNKN	A	A320
108	OSLO	NORWAY	ENGM	R, A	A320
109	DUQM	OMAN	OODQ	A	A320
110	MARMUL	OMAN	OOMX	A	A320
111	MUSCAT	OMAN	OOMS	R, A	A320
112	SALALAH	OMAN	OOSA	R, A	A320
113	SUHAR	OMAN	OOSH	R, A	A320
114	DOHA	QATAR	OTBD	R, A	A320
115	DOHA (HAMMAD INTL)	QATAR	OTHH	R, A	A320
116	KIGALI	RWANDA	HRYP	R, A	A320
117	ABHA	SAUDI ARABIA	OEAB	R, A	A320
118	AL-BAHA	SAUDI ARABIA	OEBA	A	A320
119	DAMMAM	SAUDI ARABIA	OEDF	R, A	A320
120	GASSIM	SAUDI ARABIA	OEGS	R, A	A320

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	Location (City)	State	ICAO Code	R, RF, A, NA	
121	HAFUF	SAUDI ARABIA	OEAH	R, A	A320
122	JAZAN	SAUDI ARABIA	OEGN	A	A320
123	JEDDAH	SAUDI ARABIA	OEJN	R, A	A320
124	MADINAH	SAUDI ARABIA	OEMA	R, A	A320
125	RIYADH	SAUDI ARABIA	OERK	R, A	A320
126	TAIF	SAUDI ARABIA	OETF	R, A	A320
127	YENBU	SAUDI ARABIA	OEYN	A	A320
128	FREETOWN	SIERRA LEONE	GFLI	A	A320
129	PAYA LEBAR	SINGAPORE	WSAP	A	A320
130	SINGAPORE	SINGAPORE	WSSS	R, A	A320
131	MOGADISHU (ADEN	SOMALIA	HCMM	A	A320
132	BLOEMFONTEIN	SOUTH AFRICA	FABL	A	A320
133	JOHANNESBURG	SOUTH AFRICA	FAOR	A	A320
134	KATUNAYAKE	SRI LANKA	VCBI	R, A	A320
135	EL FASHIR	SUDAN	HSFS	R, A	A320
136	JUBA	SUDAN	HJJJ	R, A	A320
137	KHARTOUM	SUDAN	HSSK	A	A320
138	MEROWE	SUDAN	HSMN	A	A320
139	NYALA	SUDAN	HSNN	A	A320
140	PORT SUDAN	SUDAN	HSPN	A	A320
141	GOTEBORG	SWEDEN	ESGG	A	A320
142	DAMASCUS	SYRIA	OSDI	R, A	A320
143	DUSHANBE	TAJIKISTAN	UTDD	R, A	A320
144	KHUJAND	TAJIKISTAN	UTDL	R, A	A320
145	KULOB	TAJIKISTAN	UTDK	A	A320
146	DAR-ES-SALAAM	TANZANIA	HTDA	R, A	A320
147	BANGKOK	THAILAND	VTBS	R, A	A320
148	CHIANG MAI	THAILAND	VTCC	A	A320
149	DON MUEANG	THAILAND	VTBD	A	A320
150	PHUKET	THAILAND	VTSP	A	A320
151	RAYONG (U-TAPHAO)	THAILAND	VTBU	A	A320
152	SONGHLA(HAT-YAI)	THAILAND	VTSS	A	A320
153	UDON THANI	THAILAND	VTUD	A	A320
154	ANKARA	TURKIYE	LTAC	A	A320
155	BALIKESIR	TURKIYE	LTFD	A	A320
156	ISTANBUL	TURKIYE	LTFM	R, A	A320
157	ISTANBUL ATATURK	TURKIYE	LTBA	R, A	A320
158	SABIHA GOKCEN	TURKIYE	LTFJ	R, A	A320
159	TRABZON	TURKIYE	LTG	RF	A320
160	ASHGABAT	TURKMENISTAN	UTAA	A	A320



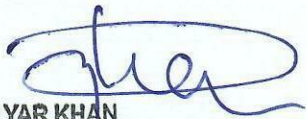
OPERATIONS SPECIFICATIONS

Area (s) of Operation

Entire Area of Pakistan and following Destinations with Alternates:

R = Regular RF= Refueling A= Alternate NA= Not Authorized

S.NO	Aerodromes permitted for Operation			Operational Status	Aircraft Type
	Location (City)	State	ICAO Code	R, RF, A , NA	
161	MARY	TURKMENISTAN	UTAM	A	A320
162	TURKMEN BAT	TURKMENISTAN	UTAV	R, A	A320
163	TURKMENBASHI	TURKMENISTAN	UTAK	A	A320
164	ABU DHABI	UAE	OMAA	R, A	A320
165	AL AIN	UAE	OMAL	R, A	A320
166	DUBAI	UAE	OMDB	R, A	A320
167	DUBAI (SOUTH)	UAE	OMDW	R, A	A320
168	FUJAIRAH	UAE	OMFJ	R, A	A320
169	RASALKHAIMAH	UAE	OMRK	R, A	A320
170	SHARJAH	UAE	OMSJ	R, A	A320
171	ENTEBBE	UGANDA	HUEN	R, A	A320
172	BELFAST	UK	EGAA	A	A320
173	BIRMINGHAM	UK	EGBB	A	A320
174	EDINBURGH	UK	EGPH	A	A320
175	GLASGOW	UK	EGPF	R, A	A320
176	LONDON	UK	EGLL	R, A	A320
177	LONDON (GATWICK)	UK	EGKK	A	A320
178	MANCHESTER	UK	EGCC	R, A	A320
179	NEWCASTLE	UK	EGNT	A	A320
180	PRESTWICK	UK	EGPK	A	A320
181	SHANNON	UK	EINN	A	A320
182	BUKHARA	UZBEKISTAN	UZSB	A	A320
183	NAVOI	UZBEKISTAN	UZSA	R, A	A320
184	SAMARKAND	UZBEKISTAN	UZSS	R, A	A320
185	TASHKENT	UZBEKISTAN	UZTT	R, A	A320
186	TERMEZ	UZBEKISTAN	UZST	A	A320
187	DA NANG	VIETNAM	VVDN	A	A320
188	NOI BAI	VIETNAM	VVNB	A	A320
189	LISAKA	ZAMBIA	FLKK	A	A320
190	BULAWAYO	ZIMBABWE	FVJN	A	A320
191	HARARE	ZIMBABWE	FVRG	A	A320


CAPT. QAISER YAR KHAN
Director Flight Standards
Flight Standards Directorate
Pakistan Civil Aviation Authority

OPERATIONS SPECIFICATIONS

SPECIAL APPROVALS	YES	NO	DESCRIPTION	REMARKS
Dangerous Goods	☒	☐	HQCAA/5264/17/FS/2083 Dated 23 rd DEC, 2009	
Low Visibility Operations Approach and Landing	☒	☐	CAT III B RVR 75 m (TDZ) DH 00 ft	
Take-Off	☒	☐	RVR 125 m	
Operational Credit(s)	☐	☒		
RVSM	☒	☐	Airworthiness approval by PCAA	Certificate onboard on all A320 Fleet
ADS-B OUT	☒	☐	SURV DO-260B Compliant	Installed on all A320 Fleet
EDTO	☐	☒		
AR Navigation Specifications For PBN Operations	☐	☒		
Continuing Airworthiness	☒	☐	CAMO: Chief Continuing Airworthiness Officer Address: PIA Head Office, Karachi Office Contact Number: +92-21-99044088 ANO-M-AWRG, Version 3.0 Dated: 25-11-2024	
EFB	☒	☐	Specially approved portable EFB hardware and software applications as mentioned in OM-A Annexure 1 EFB PPM HQCAA/1076/021/FSAC/3476 Dated 20 th JAN, 2022	Applicable to A320 HQCAA/1076/001/FSAC/3587 Dated 28 th JAN, 2022
Others	☒	☐	A320 GNSS / RNAV APPROACHES	
			PERFORMANCE BASED NAVIGATION (PBN) A320	
			RNAV 10 (RNP 10)	GPS (MMR), ADIRU
			RNAV 5	GPS(MMR), DME/DME, VOR/DME, ADIRU
			RNAV 2	ALL PERMITTED SENSORS (GPS(MMR), DME/DME, DME/DME/ADIRU)
			RNAV 1	ALL PERMITTED SENSORS (GPS(MMR), DME/DME, DME/DME/ADIRU)
			RNP 4	GPS (MMR), ADIRU
			RNP 1	ALL PERMITTED SENSORS (GPS(MMR), DME/DME, DME/DME/ADIRU)
			RNP APCH	WITHOUT BARO-VNAV, WITH BARO-VNAV

OPERATIONS SPECIFICATIONS

PAKISTAN CIVIL AVIATION AUTHORITY CONTACT DETAILS

Telephone: + 92-21-99242766

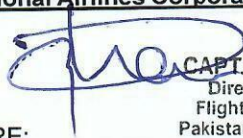
Fax: +92-21-99242767

E-mail: director.flstd@pcaa.gov.pk

AOC #: AOC-023/10-CH

Operator's Name: Pakistan International Airlines Corporation Limited
Dba Trading Name: Pakistan International Airlines Corporation LimitedDATE: 07.05.26

SIGNATURE: _____


 CAPT. KAIZER YAR KHAN
 Director Flight Standards
 Flight Standards Directorate
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Aircraft Models

S.NO	AIRCRAFT MODEL	AIRCRAFT REG	MTOW (In Kgs)	LIMITATION
1	A320	AP-BLA	77000	NIL
2	A320	AP-BLB	77000	
3	A320	AP-BLC	77000	
4	A320	AP-BLS	77000	
5	A320	AP-BLU	77000	
6	A320	AP-BLV	77000	
7	A320	AP-BLW	77000	
8	A320	AP-BLY	75500	
9	A320	AP-BLZ	75500	
10	A320	AP-BMX	77000	
11	A320	AP-BMV	77000	
12	A320	AP-BMY	77000	
13	A320	AP-BOK	77000	
14	A320	AP-BOL	77000	
15	A320	AP-BOM	77000	
16	A320	AP-BON	77000	

Types of Operations: Charter Operations:

☒ Passenger☒ Cargo☐ Others: _____

Area(s) of Operations:

All PCAA approved air fields as per Operations Manual.

Special Limitations

- All Shippers and Packers, Freight Forwarders, Ground Handling Agents and Security Staff Involved with PIAC must have specific approval to handle Dangerous Goods from the Regulatory Authority of the State from where they are loaded.
- Please see limitation mentioned against each aircraft registration number as on Page 2.

OPERATIONS SPECIFICATIONS

SPECIAL APPROVALS	YES	NO	DESCRIPTION	REMARKS
Dangerous Goods	☒	☐	HQCAA/5264/17/FS/2083 Dated 23 rd DEC, 2009	
Low Visibility Operations				
Approach and Landing	☒	☐	CAT III B RVR 75 m (TDZ) DH 00 ft	
Take-Off	☒	☐	RVR 125 m	
Operational Credit(s)	☐	☒		
RVSM	☒	☐	Airworthiness approval by PCAA	Certificate onboard on all A320 Fleet
ADS-B OUT	☒	☐	<u>SURV</u> DO-260B Compliant	Installed on all A320
EDTO	☐	☒		
AR Navigation Specifications For PBN Operations	☐	☒		
Continuing Airworthiness	☒	☐	CAMO: Chief Continuing Airworthiness Officer Address: PIA Head Office, Karachi Office Contact Number: +92-21-99044088 ANO-M-AWRG, Version 3.0 Dated: 25-11-2024	
EFB	☒	☐	Specially approved portable EFB hardware and software applications as mentioned in OM-A Annexure 1 EFB PPM HQCAA/1076/021/FSAC/3476 Dated 20 th JAN, 2022	Applicable to A320 Fleet HQCAA/1076/001/FSAC/3587 Dated 28 th JAN, 2022
Others	☒	☐	<u>A320</u> GNSS / RNAV APPROACHES	
			<u>PERFORMANCE BASED NAVIGATION (PBN) A320</u>	
			RNAV 10 (RNP 10)	GPS (MMR), ADIRU
			RNAV 5	GPS(MMR), DME/DME, VOR/DME, ADIRU
			RNAV 2	ALL PERMITTED SENSORS (GPS(MMR), DME/DME, DME/DME/ADIRU)
			RNAV 1	ALL PERMITTED SENSORS (GPS(MMR), DME/DME, DME/DME/ADIRU)
			RNP 4	GPS (MMR), ADIRU
			RNP 1	ALL PERMITTED SENSORS (GPS(MMR), DME/DME, DME/DME/ADIRU)
			RNP APCH	WITHOUT BARO-VNAV, WITH BARO-VNAV

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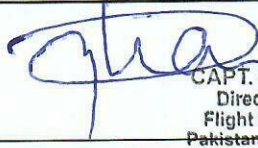
E-mail: director.flstd@pcaa.gov.pk

AOC #: AOC-024/10-AW

Operator's Name: Pakistan International Airlines Corporation Limited
Dba Trading Name: Pakistan International Airlines Corporation Limited

DATE: 07.05.26

SIGNATURE: _____


CAPT. KAISER YAR KHAN
Director Flight Standards
Flight Standards Directorate
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Aircraft Models

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5	A320	AP-BLU	77000	
6	A320	AP-BLV	77000	
7	A320	AP-BLW	77000	
8	A320	AP-BLY	75500	
9	A320	AP-BLZ	75500	
10	A320	AP-BMX	77000	
11	A320	AP-BMV	77000	
12	A320	AP-BMY	77000	
13	A320	AP-BOK	77000	
14	A320	AP-BOL	77000	
15	A320	AP-BOM	77000	
16	A320	AP-BON	77000	

Types of Operations: Aerial Work Operations:

☒ Passenger

☒ Cargo

☐ Others: _____

Area(s) of Operations:

All PCAA approved air fields as per Operations Manual.

Special Limitations

- All Shippers and Packers, Freight Forwarders, Ground Handling Agents and Security Staff Involved with PIAC must have specific approval to handle Dangerous Goods from the Regulatory Authority of the State from where they are loaded.
- Please see limitation mentioned against each aircraft registration number as on Page 2.

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SPECIAL APPROVALS	YES	NO	DESCRIPTION	REMARKS
Dangerous Goods	☒	☐	HQCAA/5264/17/FS/2083 Dated 23 rd DEC, 2009	
Low Visibility Operations				
Approach and Landing	☒	☐	CAT III B RVR 75 m (TDZ) DH 00 ft	
Take-Off	☒	☐	RVR 125 m	
Operational Credit(s)	☐	☒		
RVSM	☒	☐	Airworthiness approval by PCAA	Certificate onboard on all A320 Fleet
ADS-B OUT	☒	☐	SURV DO-260B Compliant	Installed on all A320 fleet
EDTO	☐	☒		
AR Navigation Specifications For PBN Operations	☐	☒		
Continuing Airworthiness	☒	☐	CAMO: Chief Continuing Airworthiness Officer Address: PIA Head Office, Karachi Office Contact Number: +92-21-99044088 ANO-M-AWRG, Version 3.0 Dated: 25-11-2024	
EFB	☒	☐	Specially approved portable EFB hardware and software applications as mentioned in OM-A Annexure 1 EFB PPM HQCAA/1076/021/FSAC/3476 Dated 20 th JAN, 2022	Applicable to A320 HQCAA/1076/001/FSAC/3587 Dated 28 th JAN, 2022
Others	☒	☐	<u>A320</u> GNSS / RNAV APPROACHES	
			PERFORMANCE BASED NAVIGATION (PBN) A320	
			RNAV 10 (RNP 10)	GPS (MMR), ADIRU
			RNAV 5	GPS(MMR), DME/DME, VOR/DME, ADIRU
			RNAV 2	ALL PERMITTED SENSORS (GPS(MMR), DME/DME, DME/DME/ADIRU)
			RNAV 1	ALL PERMITTED SENSORS (GPS(MMR), DME/DME, DME/DME/ADIRU)
			RNP 4	GPS (MMR), ADIRU
			RNP 1	ALL PERMITTED SENSORS (GPS(MMR), DME/DME, DME/DME/ADIRU)
			RNP APCH	WITHOUT BARO-VNAV, WITH BARO-VNAV

CAPT. KAISER YAR KHAN
Director Flight Standards
Flight Standards Directorate
Pakistan Civil Aviation Authority

