

Exceptions/Anomalies

The CICTT spent hours reviewing data on existing aircraft and how to present data to the aviation public. In most cases, the current aircraft valid values work with the format in which the data is presented to the aviation public.

The CICTT is aware that exceptions exist. For example the some aircraft have more than one International Civil Aviation Organization (ICAO) Aircraft Type Designator and the Type Certificate.

This document lists known exceptions/anomalies to the existing aircraft valid values. The CICTT will update the document as necessary.

ICAO Aircraft Type Designator

The following aircraft master series have more than one ICAO Aircraft Type Designator:

AIRCRAFT MAKE-MODEL-SERIES	ICAO AIRCRAFT TYPE DESIGNATOR	APPLICATION
BOEING-E3-A	E3CF	BOEING-E3-A (CFM56) Sentry
	E3TF	BOEING-E3-A (TF33) Sentry

Aircraft Type Certificate

The United Kingdom CAA list aircraft under U.K. airworthiness responsibility in Airworthiness Notice Number 26 (AN26). AN26 contains the name of the organisation that provides continuing airworthiness support. The aircraft valid values for the aircraft listed in AN26 that do not have a type certificate will record AN26 as the type certificate and United Kingdom as the country.

The aircraft series listed below have more than one Type Certificate.

AIRCRAFT MAKE-MODEL-SERIES	TYPE CERTIFICATE		APPLICATION
AERO COMMANDER-S2D600-NO SERIES EXISTS	A3SW	United States	Normal Category
	A4SW	United States	Restricted Category
AVIONS ROBIN-R2160-UNDESIGNATED SERIES	50	France	Other Category(ies)
	70	France	Aerobatic Category
AYRES-S2D600-NO SERIES EXISTS	A3SW	United States	Normal Category
	A4SW	United States	Restricted Category
AYRES-S2R-R1340	A3SW	United States	Normal Category
	A4SW	United States	Restricted Category
AYRES-S2R-R3S	A3SW	United States	Normal Category
	A4SW	United States	Restricted Category
AYRES-S2R-T11	A3SW	United States	Normal Category
	A4SW	United States	Restricted Category
AYRES-S2R-T15	A3SW	United States	Normal Category
	A4SW	United States	Restricted Category
AYRES-S2R-T34	A3SW	United States	Normal Category
	A4SW	United States	Restricted Category

AIRCRAFT MAKE-MODEL-SERIES	TYPE CERTIFICATE		APPLICATION
AYRES-S2R-UNDESIGNATED SERIES	A3SW	United States	Normal Category
	A4SW	United States	Restricted Category
DE HAVILLAND-DH89-A	A-10	Canada	
	AN26	United Kingdom	
DIAMOND-HK36-TTCECO	A065	European Union	Utility Category
	A066	European Union	Restricted Category
GARLICK-UH1B-NO SERIES EXISTS	H3NM	United States	Normal Category for GARLICK
	H13WE	United States	Restricted Category for GARLICK
KAVANAGH-C77-NO SERIES EXISTS	148-3	Australia	Up to Serial Number C77-262
	VL505	Australia	Serial Number C77-263 and up
KAVANAGH-E120-NO SERIES EXISTS	148-2	Australia	Up to Serial Number 305
	VL504	Australia	Serial Number 306 and Up
KAVANAGH-E140-NO SERIES EXISTS	148-2	Australia	Up to Serial Number 305
	VL504	Australia	Serial Number 306 and Up
KAVANAGH-E160-NO SERIES EXISTS	148-2	Australia	Up to Serial Number 305
	VL504	Australia	Serial Number 306 and Up
KAVANAGH-E180-NO SERIES EXISTS	148-2	Australia	Up to Serial Number 305
	VL504	Australia	Serial Number 306 and Up
KAVANAGH-E200-NO SERIES EXISTS	148-2	Australia	Up to Serial Number 305
	VL504	Australia	Serial Number 306 and Up
KAVANAGH-E210-NO SERIES EXISTS	148-2	Australia	Up to Serial Number 305
	VL504	Australia	Serial Number 306 and Up
KAVANAGH-E240-NO SERIES EXISTS	148-2	Australia	Up to Serial Number 305
	VL504	Australia	Serial Number 306 and Up
KAVANAGH-E260-NO SERIES EXISTS	148-2	Australia	Up to Serial Number 305
	VL504	Australia	Serial Number 306 and Up
KAVANAGH-E300-NO SERIES EXISTS	148-2	Australia	Up to Serial Number 305
	VL504	Australia	Serial Number 306 and Up
PIPER-PA25-235	2A8	United States	Normal Category
	2A10	United States	Restricted Category
PIPER-PA25-260	2A8	United States	Normal Category
	2A10	United States	Restricted Category
PIPER-PA25-UNDESIGNATED SERIES	2A8	United States	Normal Category
	2A10	United States	Restricted Category
PIPER-PA36-285	A9SO	United States	Normal Category
	A10SO	United States	Restricted Category
PIPER-PA36-300	A9SO	United States	Normal Category
	A10SO	United States	Restricted Category
PIPER-PA36-375	A9SO	United States	Normal Category
	A10SO	United States	Restricted Category
ROCKWELL-S2D600-NO SERIES EXISTS	A3SW	United States	Normal Category
	A4SW	United States	Restricted Category
ROCKWELL-S2R-UNDESIGNATED SERIES	A3SW	United States	Normal Category
	A4SW	United States	Restricted Category
SIKORSKY-S64-E	H6EA	United States	Transport Category
	H4EA	United States	Restricted Category
THRUSTER-T600-N450	BM-62	United Kingdom	Jabiru Engine
	BM-63	United Kingdom	Rotax Engine

AIRCRAFT MAKE-MODEL-SERIES	TYPE CERTIFICATE		APPLICATION
THRUSTER-T600-T450	BM-61	United Kingdom	Rotax Engine
	BM-64	United Kingdom	Jabiru Engine

Aircraft Popular Name

The following aircraft have more than one popular name for an aircraft series.

AIRCRAFT MAKE-MODEL-SERIES	POPULAR NAMES
AESL-AIR TOURER115-NO SERIES EXISTS	AIRTOURER
	GLOS-AIR TOURER 115
AIRBUS-A300-F4 608ST	BELUGA
	SUPER TRANSPORTER
BOMBARDIER-CL600 2B19-100	REGIONAL JET 100
	REGIONAL JET 200
CESSNA-402-B	BUSINESSLINER
	UTILILINER
CESSNA-402-C	BUSINESSLINER
	UTILILINER
CESSNA-550-CITATION II	CITATION II
	CITATION BRAVO
CONVAIR-340-30	LINER
	SAMARITAN
CONVAIR-340-UNDESIGNATED SERIES	LINER
	SAMARITAN
DE HAVILLAND-DH60-T	MOTH TRAINER
	TIGER MOTH
ERICKSON AIR CRANE-CH54-A	SKYCRANE
	TARHE
LOCKHEED-L1011 385-1	TRISTAR 1
	TRISTAR 100
	TRISTAR 50
MAULE-MX7-180C	MILLENIUM
	STAR ROCKET
MOONEY-M20K-NO SERIES EXISTS	MOONEY 252 TSE
	MOONEY 231
PARTENAVIA-P68-C	OBSERVER
	VICTOR
PIPER-PA23-250	AZTEC 250
	AZTEC 250 B
	AZTEC 250 C
	AZTEC 250 D
	AZTEC 250 E
	AZTEC 250 F
	TURBO AZTEC F
PIPER-PA28-140	CHEROKEE CRUISER
	CHEROKEE 140
	CHEROKEE 4
PIPER-PA28-161	CADET
	WARRIOR II
	WARRIOR III

AIRCRAFT MAKE-MODEL-SERIES	POPULAR NAMES
PIPER-PA28-180	ARROW I
	CHALLENGER
PIPER-PA28-181	ARCHER
	ARCHER II
	ARCHER III
PIPER-PA28-235	CHARGER
	PATHFINDER
PIPER-PA31-350	CHIEFTAIN
	NAVAJO II
PIPER-PA31T-1	CHEYENNE I
	CHEYENNE IA
PIPER-PA31T-UNDESIGNATED SERIES	CHEYENNE
	CHEYENNE II
PIPER-PA34-220T	SENECA III
	SENECA IV
	SENECA V
PITCAIRN-PA4-NO SERIES EXISTS	DELUXE
	FLEETWING 2
ROBINSON-R44-UNDESIGNATED SERIES	ASTRO
	CLIPPER
	RAVEN
ROBINSON-R44-II	CLIPPER II
	RAVEN II
SKYSTAR-KITFOX-SERIES5	OUTBACK
	SAFARI
	VIXEN
	VOYAGER
SOCATA-RALLYE235-E	GABIER
	MINERVA 220GT
SOCATA-TB20-NO SERIES EXISTS	TRINIDAD
	TRINIDAD GT