

Cirrus Aircraft Equipment and Surveillance ICAO Flight Plan Codes

The equipment and surveillance codes apply to avionics installed by Cirrus Aircraft at the time of manufacturing.

The types of avionics installed for a specific airplane are listed on the Equipment List in the Weight & Balance Section of the airplane's POH.

2016 Cirrus Aircraft Avionics	Avionics	Aircraft Equipment ICAO Box #10a COM/NAV	PBN		Surveillance ICAO Box #10b	Software Version	Avionic Package
			ICAO Box #18 "PBN"				
			North America	Europe (EASA)			
O	ADF (KR)	F				N/A	Both
E	DME (KN)	D				N/A	
	GNC 250XL	² V				N/A	Av/dyne
	GNC 420	¹ SGRY	A1B2C2D2L1O2S1	B2D2S1		N/A	
	GNC 420W	¹ SBGRY	A1B2C2D2L1O2S1	B2D2S1		N/A	
	GNS 430	¹ SGRY	A1B2C2D2L1O2S1	B2D2S1		N/A	
	GNS 430W	¹ SBGRY	A1B2C2D2L1O2S1	B2D2S1		N/A	
	G1000	¹ SBGRY	A1B2C2D2L1O2S1	B2D2S1		<764.23	
A/E	G1000	¹ SBGRY	A1B2C2D2L1O2S2	B2D2S2		≥764.23	CP
	GTX 320				C	N/A	Av/dyne
	GTX 327				C	N/A	
	GTX 330				C	<4.00	
	GTX 330				H	≥4.00	
	GTX 32				C	N/A	
	GTX 33				H	N/A	
A/E	GTX 33 w/ES (ADS-B 1090 MHz out)				LB1	N/A	Perspective/CP1
O	¹ GTS 800 (ADS-B 1090 MHz in)				¹ LB2	N/A	
O	³ GDL 88 (ADS-B UAT in)				³ N/A	N/A	

2016 Avionics Standard Equipment Packages for North America (A) and Western Europe (E)
 2016 Options (O), these avionic upgrades are not standard equipment for SR20, SR22, and SR22T.

¹If GTX 33 w/ES and GTS 800 are installed in the airplane the surveillance code will be LB2, not LB1.

²If the avionics are not configured for VHF 8.33 spacing, exclude "Y" from your ICAO flight plan box #10a

³If you already entered "S" into your ICAO flight plan box #10a do not include "V"

³The GDL 88 ADS-UAT IN does not have an alphanumeric code from ICAO at this time.

Data valid until: 1/1/2017

Aircraft Equipment [F = ADF D = DME V = VHF RTF S = VHF RTF, VOR, ILS B = LPV, APV with SBAS (WAAS)
 G = GNSS R = PBN Y = VHF RTF 8.33 kHz spacing] **PBN** [A1 - RNAV 10 (Oceanic) B2 = B-RNAV / RNAV 5
 C2 = RNAV 2 D2 = RNAV 1 / P-RNAV L1 = RNP 4 (Oceanic) O2 = RNP 1 S1 - RNP APCH LNAV
 S2 = RNP APCH LNAV/VNAV N/A = RNP APCH LP N/A = RNP APCH LPV] **Surveillance** [C = Modes A & C
 H = Mode S (ID, ALT, ES) L = Mode S (ID, Alt, Squitter, ES) B1 = ADS-B 1090 MHz out
 B2 = ADS-B 1090 MHz out and in]