Delivered Weight Data & Equipment List

Model SR22

4596 Serial Number:

N108CP Registration Number:

2323 lb **Basic Empty Weight:**

322.882 Total Moment/1000:

F.S.139.0 Center of Gravity:

The following pages list required, standard, and optional equipment, as well as gives the weight and arm of each listed item. This listing represents the airplane and all options available at the time of delivery and does not include any equipment installed after delivery.

Note:

Not all optional equipment in this listing was installed in the above serial number airplane. Equipment listed as optional but not installed in the airplane is indicated by a hyphen (-) in the quantity column for that piece of equipment.

ATA - Item:

Each item in the listing is provided a unique number. The first two digits of the number represent the ATA or GAMA Chapter reference number. These numbers are used industry wide and in the Cirrus Design SR22 Maintenance Documentation to locate items in the Maintenance Manuals and or Parts Catalogs. The two digits following the hyphen are sequence numbers for each item in that chapter.

Description:

This is the component, assembly, or installation name.

Items in this listing are coded by a symbol indicating the status of the item. These codes are:

- C Required item for FAA Certification.
- S Standard equipment. Most standard equipment is applicable to all airplanes. Some equipment may be replaced by optional equipment.
- O Optional equipment. Optional equipment may be installed in addition to or to replace standard equipment.

The quantity of the listed item in the airplane. A hyphen (-) in this column indicates that the equipment was not installed

Part Number

This is the Cirrus Design Part Number for the component, assembly, or installation

The weight, in pounds, of one each of the listed item.

The arm, in inches, of the listed item.

ATA / Item	Description	Sym	Qty	Part Number	Unit Wt	Arm
21	Air Conditioning				7.3	133.0
21-01	Blower Fan Only	0	1	20970-xxx	15.0	93.1
21-02	Compressor Assembly	0	1 1	21119-xxx	17.0	132.8
21-03	Condenser Assembly	0	1	21209-xxx	17.5	199.5
21-04	Evaporator Assembly	0	1	21114-xxx	17.5	100.0
22	AutoFlight		١	and consequences of the co	0.6	126.5
22-01	Garmin Autopilot Controller, GMC 707	S	1	30528-xxx		112.4
22-02	Altitude Transducer	S	1	12722-xxx	0.2	112.4
23	Communication					405 0
23-01	GMA350/C Audio Panel	0	1	29396-xxx	1.6	125.8
24	Electrical		1	18		
24-01	Convenience System Controller	0	u i	36517-xxx	0.7	179.2
25	Equipment & Furnishings			The Market Maria	2	
	Fwd Seat & Restraint Inst. (Leather: add 0.4 lb each)	С	2	31981-xxx	27.0	149.3
25-01	Rear Seat Installation (Leather: add 0.4 lb each)	С	-	29492-xxx	21.8	180.0
25-02	Rear Seat Restraint	С	1.200	12491-xxx	2,3	180.0
25-03	Rear Seat Restraint Rear bench seat Installation (Leather: add 0.8 lb)	C	1	31986, 31985, 31983	26.9	183.0
25-04	Rear Seat Restraint 3 point - 2 seat belt	С	-	29405-xxx	3.3	200.0
25-05	Rear Seat Restraint 3 point - 2 seat belt	С	1	29405-xxx	5.1	200.0
25-06	Fire Protection					1
26	Portable Fire Extinguisher	С	1	12533-xxx	2.5	118.4
26-01	a a	1	, A			
27	Flight Controls	0	-	29680-xxx	5.4	236.0
27-01	Yaw Servo Installation	41	90 1		100 100	1-
33	Lights	s	1	18983-xxx	1.9	80.0
33-01	Landing Light Installation	, "		10303-222		
34	Navigation & Pitot Static	С	4	10740	0.5	178.5
34-01	Com 1 Antenna	s	* 1	12740-xxx	0.5	204.6
34-02	Com 2 Antenna	100	1	12741-xxx		
34-03	Garmin 12" Display	0	-	36739-xxx	5.8	118.5
34-04	Garmin 12" Display	C	. •	36739-xxx	5.8	117.0
34-05	Garmin 10" Display	0	1	36739-xxx	4.5	118,5
34-06	Garmin 10" Display	C C	1	36739-xxx	4.5	117.0
34-07	Altimeter	С	1	12102-xxx	1.1	116.1
34-08	Airspeed Indicator	С	1	13568-xxx	0.7	116.9
	Magnetic Compass	С	1	12451-xxx	0.3	132.7
34-10	Attitude Gyro	c	1	24668-xxx	2.2	114.5
34-11	Marker Beacon Antenna	s	1	12743-xxx	0.6	200.0
34-12	GPS 1 Antenna	c	1	12744-xxx	0.4	136.2
	GPS 2 Antenna/Iridium Combo Antenna	s	1	29301-xxx	0.4	200.0
	Transponder Antenna	c	1	12739-xxx		
	The state of the s	s	1	24662-xxx	0.1	105.0
	GPS/NAV/COM#1 GIA63W	s	1	24662-xxx	6.3	110.5
	GPS/NAV/COM#2 GIA63W	0	- A		6.3	111.0
- 1	ADAHRS GSU 75	× 40 1	2	36741-xxx	1.4	112.5
1	CO Detector	0		24660-xxx	0.2	104.0
- 1	FMS Keyboard, GCU 479 Controller	S		36749-xxx	0.6	124.0
- 1	DME (KNA61)	0		24658-xxx	2.8	122.0
	DME Antenna (KA61)	0		24658-xxx	0.2	114.5
1	MD302 (Standby Attitude Module)	C	-	30499-xxx	1.5	116.1
1	Engine Monitoring		e 1	F* 6 1		- THE P. LEW.
4-23	Rack/Unit Installation, GEA 71	s	1	24666-xxx	2.2	111.5
	Traffic Option					111.5
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- 4	ATA / Ite	m Description	Sym	Qty	Part Number	Unit Wt	Arm	
	34-25	Antenna, Monopole	0	1	26656-xxx	0.2	180.0	
	34-26	Antenna, Directional, GA 58	0	1	26659-xxx	0.8	157.2	
	1	Weather Option						
	34-27	Stormscope Processor	0	1	12745-xxx	1.7	199.0	
	34-28	Stormscope Antenna	0	1	12745-xxx	0.9	191.0	
	34-29	GSR 56 Iridium Satellite Receiver	0	-	29307-xxx	4.2	231.1	
	V _i	Transponder Option						
	34-30	GTX 345 Mode S UAT Transponder	0	-	36745-xxx	3.1	230.0	
	34-31	GTX 335 Mode S w/ES Transponder	0	1	36745-xxx	2.8	230.0	١
		XM Satellite Options						١
	34-32	XM WX/Radio Receiver	0	-	24657-xxx	2.7	230.3	١
-000	35	Oxygen						١
	35-01	Bottle Assembly - Empty	0	-	100N0020-4	19.9	262.3	١
	35-02	Full				23.8	265.3	١
	61	Propeller						١
	61-01	Light Weight Hub Propeller Installation	0	-	13599-xxx	62.4	48.0	١
	61-02	Hartzell Propeller Installation	С	1	13599-xxx	79.8	48.0	١
	61-03	Hartzell Composite Propeller Installation	0	-	18973-xxx	67.2	48.0	١
	61-04	McCauley Propeller Installation	0	-	15827-xxx	78.0	50.0	١
	61-05	MT Propeller	0	_	18606-xxx	56.2	48.6	- 1
	61-06 F	Propeller Governor	С	1	21285-xxx	3.2	61.7	- 1
1	'2 E	Engine		· ·	21200 7700	0.2	01.7	١
17	2-01 T	anis Engine Pre-heater	0		25028-xxx	24	64.0	١
9		pecial Equipment			25020-XXX	2.1	61.0	١
	- 1	inhanced Vision System	0		24727			
_		The state of the s	$\overline{}$		24737-xxx	1.2	161.0)