

Delivered Weight Data & Equipment List

Model SR22T
Serial Number: 10663
Registration Number: N465KJ
Basic Empty Weight: 2504
Total Moment/1000: 350479.995
Center of Gravity: 139.959

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 SR22T 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.

Sym:

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

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.

Qty:

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.

Unit Wt

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

Arm

The arm, in inches, of the listed item.

ATA / Item	Description	Sym	Qty	Part Number	Unit Wt	Arm
21	Air Conditioning					
21-01	Blower Fan Only	O	-	20970-xxx	7.3	133.0
21-02	Compressor Assembly	O	1	21119-xxx	15.0	93.1
21-03	Condenser Assembly	O	1	21209-xxx	17.0	199.5
21-04	Evaporator Assembly	O	1	21114-xxx	17.5	132.8
22	AutoFlight					
22-01	Garmin Autopilot Controller, GMC 707	S	1	30128-xxx	0.6	124.4
22-02	Servo Actuator Power Lever, GSA 87	S	1	44076-xxx	2.3	117.0
22-03	Servo Actuator Mixture Lever, GSA 87	S	1	44076-xxx	2.3	135.9
22-04	Autopilot (Pitch) Servo Actuator, GSA 87	S	1	44076-xxx	2.3	188.7
22-05	Yaw Servo	S	1	44076-xxx	2.3	240.9
22-06	Roll Servo	S	1	44076-xxx	2.3	172.8
23	Communication					
23-01	GMA 36B Remote Audio Panel	S	1	30060-xxx	1.9	111.8
24	Electrical					

32-01	Transmission System Controller	S	1	2500- ex	0.7	109.2
32-02	Equipment & Peripherals	S	1	4000- ex	30.8	146.3
32-03	Pass Seat & Restraint (Leather add 0.4 lb seat)	S	1	2500- ex	13.8	160.0
32-04	Co-Pilot Seat & Restraint (Leather add 0.4 lb seat)	S	1	2500- ex	0.7	160.0
32-05	Alt Seat Seat (Leather add 0.8 lb)	S	1	2500- ex	7.1	160.0
32-06	Alt 1st Seat Seat (Leather add 0.4 lb seat)	S	1	2500- ex	39.4	200.0
32-07	Alt 2nd Seat Seat (Leather add 0.4 lb seat)	S	1	2500- ex		
32-08	Cargo Net				2.4	117.7
32-09	Fire Protection	S	1	2500- ex		
32-10	Protective Fire Extinguisher				2.3	240.0
32-11	Flight Controls	S	1	4000- ex		
32-12	Yoke Servo				1.6	200.0
32-13	Indicating and Recording	S	1	4000- ex	0.7	200.0
32-14	CDU 60 Display	S	4	4000- ex		
32-15	Collar Antenna				1.9	80.0
32-16	Lights	S	1	2500- ex		
32-17	Landing Light Installation				5.5	116.5
32-18	Navigation & Fuel Static	O	-	4000- ex	5.5	117.0
32-19	Garmin 12" Display	O	-	4000- ex	6.5	116.5
32-20	Garmin 12" Display	O	1	4000- ex	6.5	117.0
32-21	Garmin 14" Display	O	1	4000- ex	4.5	120.0
32-22	Garmin 14" Display	O	1	4000- ex	4.5	120.0
32-23	GTC 505 Touchscreen Controller	S	1	3000- ex	0.3	120.0
32-24	GTC 505 Touchscreen Controller	S	1	3000- ex	0.3	120.0
32-25	Magnetic Compass	O	-	4000- ex	0.8	200.0
32-26	Weather Sensor Antenna	S	1	1200- ex	0.5	130.0
32-27	GPS Antenna w/ XM (GAR37)	S	-	1200- ex	0.47	130.0
32-28	GPS Antenna w/ XM (GAR30)	S	-	1200- ex	0.4	200.0
32-29	GPS 2 Antenna/Influm Combo Antenna	S	1	2500- ex	0.1	105.0
32-30	Transponder Antenna	S	1	1200- ex	6.3	110.5
32-31	GPS/NAV/COMM GA 640	S	1	2400- ex	6.3	111.0
32-32	GPS/NAV/COMM GA 640	S	1	3000- ex	1.4	112.5
32-33	ADWRIS GSU 75	S	-	3000- ex	1.4	112.5
32-34	ADWRIS GSU 75	S	1	2400- ex	0.2	104.0
32-35	CO Detector	O	-	2400- ex	2.8	122.0
32-36	DME (KMA21)	O	-	2400- ex	0.2	114.5
32-37	DME Antenna (KMA21)	O	-	3000- ex	1.3	113.0
32-38	WDS32 (Standby Altitude Module)	O	1	4000- ex	2.4	110.0
32-39	ADWRIS GI 275	O	1	4000- ex	4.3	178.8
32-40	Radar Altimeter GRA 55	O	1	4000- ex	0.2	178.8
32-41	GRA 55 Antenna 1	O	1	4000- ex	0.2	178.8
32-42	GRA 55 Antenna 2	O	1	4000- ex	0.2	178.8
32-43	Traffic Option					
32-44	Garmin Traffic GTS 800	O	1	2500- ex	9.9	130.0
32-45	Antenna, Monopole	O	1	2500- ex	0.2	180.0
32-46	Antenna, Directional, GA 50	O	1	2500- ex	0.8	157.2
32-47	Weather Option					
32-48	Stormscope Processor	O	-	1200- ex	1.7	180.0
32-49	Stormscope Antenna	O	-	1200- ex	0.9	191.0
32-50	GSR 50 Influm Satellite Receiver	O	1	2500- ex	4.2	231.1
32-51	Transponder Option					
32-52	GTX 345 Mode S UAT Transponder	O	1	3000- ex	3.1	230.0
32-53	GTX 335 Mode S w/ES Transponder	O	-	3000- ex	2.8	230.0
32-54	XM Satellite Options					
32-55	XM 600 Radio Receiver	O	1	2400- ex	2.7	230.0
33	Oxygen					
33-01	Bottle Assembly - Empty (add 4.0 lb if Full)	O	1	1000000-4	19.9	202.3
33-02	Propeller					
33-03	Light Weight Hub Propeller Installation	S	-	4000- ex	63.2	40.0
33-04	Propeller Governor	S	1	2125- ex	3.2	61.7
33-05	3-blade Composite FIK	O	1	1800- ex	57.3	40.0
33-06	3-blade Composite non-FIK	O	-	1800- ex	55.3	40.0
33-07	3-blade Aluminum FIK	O	-	1400- ex	74.9	40.0
33-08	3-blade Aluminum non-FIK	O	-	1400- ex	72.9	40.0
33-09	4-blade FIK	O	-	4C1-F550A176C04B-0.6	62.1	40.0
33-10	4-blade non-FIK	O	-	4C1-F550A176C04-0.6	60.9	40.0

72	Engine						
72-01	Tanis Engine Pre-heater	O	1	25028-xxx		2.1	61.0
77	Engine Monitoring						
77-01	Rack/Unit Installation, GEA 71	S	1	24666-xxx		2.2	111.5
93	Surveillance						
93-01	Enhanced Vision System	O	1	24737-xxx		1.2	161.0