

## Delivered Weight Data & Equipment List

### Model SR22T

Serial Number:	9225
Registration Number:	N312DY
Basic Empty Weight:	2504 lb
Total Moment/1000:	351.342
Center of Gravity:	F.S.140.3

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:

**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.

#### 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
<b>21</b>	<b>Air Conditioning</b>					
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
<b>22</b>	<b>AutoFlight</b>					
22-01	Garmin Autopilot Controller, GMC 707	S	1	30528-xxx	0.6	126.5
22-02	Altitude Transducer	S	1	12722-xxx	0.2	112.4
<b>23</b>	<b>Communication</b>					
23-01	GMA350/C Audio Panel	O	1	29396-xxx	1.6	125.8
<b>24</b>	<b>Electrical</b>					
24-01	Convenience System Controller	O	1	36517-xxx	0.7	179.2
<b>25</b>	<b>Equipment &amp; Furnishings</b>					
25-01	Fwd Seat & Restraint Inst. (Leather: add 0.4 lb each)	C	2	31981-xxx	27.0	149.3
25-02	Rear Seat Installation (Leather: add 0.4 lb each)	C	-	29492-xxx	21.8	180.0
25-03	Rear Seat Restraint	C	-	12491-xxx	2.3	180.0
25-04	Rear bench seat Installation (Leather: add 0.8 lb)	C	1	31986, 31985, 31983	26.9	183.0
25-05	Rear Seat Restraint 3 point - 2 seat belt	C	-	29405-xxx	3.3	200.0
25-06	Rear Seat Restraint 3 point - 3 seat belt	C	1	29405-xxx	5.1	200.0
<b>26</b>	<b>Fire Protection</b>					
26-01	Portable Fire Extinguisher	C	1	12533-xxx	2.5	118.4
<b>27</b>	<b>Flight Controls</b>					
27-01	Yaw Servo Installation	O	1	29680-xxx	5.4	236.0
<b>33</b>	<b>Lights</b>					
33-01	Landing Light Installation	S	1	18983-xxx	1.9	80.0
<b>34</b>	<b>Navigation &amp; Pitot Static</b>					
34-01	Com 1 Antenna	C	1	12740-xxx	0.5	178.5
34-02	Com 2 Antenna	S	1	12741-xxx	0.5	204.6
34-03	Garmin 12" Display	O	1	36739-xxx	5.8	118.5
34-04	Garmin 12" Display	C	1	36739-xxx	5.8	117.0
34-05	Garmin 10" Display	O	-	36739-xxx	4.5	118.5
34-06	Garmin 10" Display	C	-	36739-xxx	4.5	117.0
34-07	Altimeter	C	-	12102-xxx	1.1	116.1
34-08	Airspeed Indicator	C	-	13568-xxx	0.7	116.9
34-09	Magnetic Compass	O	-	12451-xxx	0.3	132.7
34-10	Attitude Gyro	C	-	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
34-13	GPS 2 Antenna/Iridium Combo Antenna	S	1	29301-xxx	0.4	200.0
34-14	Transponder Antenna	C	1	12739-xxx	0.1	105.0
34-15	GPS/NAV/COM#1 GIA63W/GIA64W	S	1	24662-xxx	6.3	110.5
34-16	GPS/NAV/COM#2 GIA63W/GIA64W	S	1	24662-xxx	6.3	111.0
34-17	ADAHRS GSU 75	O	2	36741-xxx	1.4	112.5
34-18	CO Detector	O	1	24660-xxx	0.2	104.0
34-19	FMS Keyboard, GCU 479 Controller	S	1	36749-xxx	0.6	124.0
34-20	DME (KNA61)	O	-	24658-xxx	2.8	122.0
34-21	DME Antenna (KA61)	O	-	24658-xxx	0.2	114.5
34-22	MD302 (Standby Attitude Module)	C	1	30499-xxx	1.5	116.1
	<b>Engine Monitoring</b>					
34-23	Rack/Unit Installation, GEA 71	S	1	24666-xxx	2.2	111.5
	<b>Traffic Option</b>					
34-24	Garmin Traffic GTS 800	O	1	26659-xxx	9.9	139.0
34-25	Antenna, Monopole	O	1	26656-xxx	0.2	180.0
34-26	Antenna, Directional, GA 58	O	1	26659-xxx	0.8	157.2
	<b>Weather Option</b>					
34-27	Stormscope Processor	O	-	12745-xxx	1.7	199.0
34-28	Stormscope Antenna	O	-	12745-xxx	0.9	191.0

ATA / Item	Description	Sym	Qty	Part Number	Unit Wt	Arm
34-29	GSR 56 Iridium Satellite Receiver	O	1	29307-xxx	4.2	231.1
	Transponder Option					
34-30	GTX 345 Mode S UAT Transponder	O	1	36745-xxx	3.1	230.0
34-31	GTX 335 Mode S w/ES Transponder	O	-	36745-xxx	2.8	230.0
	XM Satellite Options					
34-32	XM WX/Radio Receiver	O	1	24657-xxx	2.7	230.3
35	Oxygen					
35-01	Bottle Assembly - Empty	O	1	100N0020-4	19.9	262.3
35-02	Full				23.8	265.3
61	Propeller					
61-01	Light Weight Hub Propeller Installation	O	1	13599-xxx	63.2	48.0
61-02	Propeller Governor	C	1	21285-xxx	3.2	61.7
72	Engine					
72-01	Tanis Engine Pre-heater	O	1	25028-xxx	2.1	61.0
95	Special Equipment					
95-01	Gateway Module	O	1	42064-xxx	3.0	233.3
95-02	Enhanced Vision System	O	-	24737-xxx	1.2	161.0