



3600# SR22T - ASN0598

WEIGHT AND BALANCE SHEET

DATA ENTRY PAGE

GENERAL

Date Weighed 6/27/2013
 Airplane Serial Number 0598
 Registration Number N553MC
 Mechanic aledet

NOTE
The user shall only enter data in cells with green color.

NOTE
Cells with blue color are for ENG only.

NOTE
Changing selections in purple require supervisor approval.

STANDARD PARAMETERS

| | Weight | FS |
|---------------------------------|-------------|----------|
| FIKI SYSTEM | 52.7 lbs | 146.5 in |
| FIKI FLUID, Max | 73.4 lbs | 148.3 in |
| Ice protection system | 26.3 lbs | 180.3 in |
| Ice protection fluid, max | 27.4 lbs | 148.3 in |
| Unusable fuel | 15.0 lbs | 154.9 in |
| Unusable glycol | 4.6 lbs | 148.3 in |
| Fuel tank, full | 552.0 lbs | 154.9 in |
| All-up fuel weight | 567.0 lbs | 154.9 in |
| Fuel density | 6.0 lbs/gal | |
| Density of ice protection fluid | 9.1 lbs/gal | |
| Mean Aerodynamic Chord | 47.7 in | |
| FS for LE of MAC | 133.1 in | |
| Basic Xcg bandwidth | 10.3 in | |

Fuel Status

Airplane had no fuel when weighed

Airplane had full tanks when weighed

Weighing Specifics

Airplane was painted

Airplane was weighed Full of Oxygen (if present)

WEIGHING PRELIMINARIES

Optional Equipment Installed

- Perspective Aircraft
- Airplane has TCM Turbo
- Known Ice Protection (FIKI)
- Garmin Autopilot
- Avidyne Traffic
- Garmin 800 GTS System
- Yaw
- Indium - GSR56
- Airplane has XM Radio
- Airplane has XM WX
- L3 StormScope
- ADF
- DME
- Airplane has Oxygen
- Dual AHRS
- Dual ADC
- CO Detector
- Airplane has Air Conditioning
- Airplane has Mode C Transponder
- Airplane has Mode S Transponder
- Airplane has Hartzell Light Weight Hub & Composite Prop
- Airplane has Mode S w/ ES Transponder
- EVS
- Tanis Engine-Preheater
- Rear Bench Seat with 2 Seat Belts
- Rear Bench Seat with 3 Seat Belts
- Bucket Style Rear Seat

Save

WEIGHING RESULTS

| | Weight | FS | Moment |
|-------------------|------------|-----------|---------------|
| Left Wing Weight | 1263.0 lbs | 142.62 in | 180129 in-lbs |
| Right Wing Weight | 1256.0 lbs | 142.62 in | 179131 in-lbs |
| Tail Weight | 31.5 lbs | 315.08 in | 9925 in-lbs |
| Total Weight | 2488 lbs | | 349335 in-lbs |

WEIGHT ANALYSIS

| | Weight | FS | Moment |
|----------------------------|-----------------|----------|----------------------|
| Total Weight | 2488 lbs | | 349335 in-lbs |
| Oxygen Adjustment | 6 lbs | 273.5 in | 1750 in-lbs |
| Unusable fuel adjustment | 15 lbs | 154.9 in | 2323 in-lbs |
| Unusable Glycol adjustment | 4.6 lbs | 148.3 in | 677 in-lbs |
| Usable fuel adjustment | 0 lbs | 154.9 in | 0 in-lbs |
| Post W&B config changes | 1.2 lbs | 161.0 in | 193 in-lbs |
| Post W&B config changes | 0.0 lbs | | 0 in-lbs |
| ADJUSTED TOTAL | 2502 lbs | | 350778 in-lbs |

Comments
added evs-hbackman 08/08/13

| | | | |
|--------------|----------|----|------------|
| Empty Weight | 2502 lbs | | |
| CG Location | 140.2 in | or | 14.90 %MAC |

Delivered Weight Data & Equipment List

Model SR22T

| | |
|-----------------------------|-----------|
| Serial Number: | 0598 |
| Registration Number: | N553MC |
| Basic Empty Weight: | 2502 lb |
| Total Moment/1000: | 350.778 |
| Center of Gravity: | F.S.140.2 |

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.

02/2025

| ATA / Item | Description | Sym | Qty | Part Number | Unit Wt | Arm |
|------------|---|-----|-----|---------------------|---------|-------|
| 21 | Air Conditioning | | | | | |
| 21-01 | Blower Fan Only | O | - | 20970-003 | 7.3 | 133.0 |
| 21-02 | Compressor Assembly | O | 1 | 21119-006 | 15.0 | 93.1 |
| 21-03 | Condenser Assembly | O | 1 | 21209-002 | 17.0 | 132.8 |
| 21-04 | Evaporator Assembly | O | 1 | 21114-006 | 17.5 | 199.5 |
| 22 | AutoFlight | | | | | |
| 22-02 | Garmin Autopilot Controller, GMC 705 | S | 1 | 24645-xxx | 0.8 | 126.5 |
| 22-03 | Altitude Transducer | S | 1 | 12722-002 | 0.2 | 112.4 |
| 25 | Equipment & Furnishings | | | | | |
| 25-01 | Emergency Locator Transmitter & Batteries (406 MHz) | C | 1 | 17190-101 | 3.4 | 229.5 |
| 25-02 | Fwd Seat & Restraint Inst. (Leather: add 0.4 lb each) | C | 2 | 29491-0xx | 27.0 | 149.3 |
| 25-03 | Rear Seat Installation (Leather: add 0.4 lb each) | C | - | 29492-0xx | 21.8 | 180.0 |
| 25-04 | Rear Seat Restraint | C | - | 12491-001 | 2.3 | 180.0 |
| 25-05 | Rear bench seat Installation (Leather: add 0.8 lb) | C | 1 | 29429, 29428, 29427 | 26.9 | 183.0 |
| 25-06 | Rear Seat Restraint 3 point - 2 seat belt | C | - | 29405-001 | 3.3 | 200.0 |
| 25-07 | Rear Seat Restraint 3 point - 3 seat belt | C | 1 | 29405-002 | 5.1 | 200.0 |
| 26 | Fire Protection | | | | | |
| 26-01 | Portable Fire Extinguisher | C | 1 | 12533-003 | 1.5 | 118.4 |
| 27 | Flight Controls | | | | | |
| 27-01 | Flap Actuator, Modified | C | 1 | 11787-002 | 4.4 | 173.9 |
| 27-02 | Roll Trim Cartridge Assy | C | 1 | 15660-001 | 0.4 | 161.8 |
| 27-03 | Roll Trim Motor Assembly | C | 1 | 12546-003 | 1.3 | 159.8 |
| 27-06 | Pitch Trim Cartridge Assy | C | 1 | 15560-002 | 0.4 | 310.9 |
| 27-07 | Pitch Trim Motor Assy | C | 1 | 14832-001 | 1.3 | 303.5 |
| 27-08 | Yaw Trim Cartridge Assy | C | 1 | 11898-002 | 0.4 | 106.2 |
| 33 | Lights | | | | | |
| 33-01 | L/R Strobe/Nav Lights | C | 2 | 17140-005/-006 | 0.6 | 161.8 |
| 33-02 | Strobe Power Supply (2) | C | 2 | 14286-002 | 1.7 | 147.8 |
| 33-03 | Landing Light Installation | S | 1 | 18983-007 | 1.9 | 80.0 |
| 33-04 | Recognition Light Installation | S | 2 | 18957-003/-004 | 0.4 | 138.5 |
| 34 | Navigation & Pitot Static | | | | | |
| 23-02 | Com 1 Antenna | C | 1 | 12740-004 | 0.5 | 178.5 |
| 23-03 | Com 2 Antenna | S | 1 | 12741-002 | 0.5 | 204.6 |
| 34-01 | Garmin 12" Display | O | 1 | 24655-003 | 9.3 | 118.5 |
| 34-02 | Garmin 12" Display | C | 1 | 24655-004 | 9.3 | 117.0 |
| 34-05 | Altimeter | C | 1 | 12102-002 | 1.1 | 116.1 |
| 34-06 | Airspeed Indicator | C | 1 | 13562-xxx | 0.7 | 116.9 |
| 34-07 | Magnetic Compass | C | 1 | 12451-002 | 0.3 | 132.7 |
| 34-08 | Attitude Gyro | C | 1 | 24668-001 | 2.2 | 114.5 |
| 34-09 | Marker Beacon Antenna | S | 1 | 12743-003 | 0.6 | 200.0 |
| 34-10 | GPS 1 Antenna | C | 1 | 12744-004 | 0.4 | 136.2 |
| 34-11 | GPS 2 Antenna/Iridium Combo Antenna | S | 1 | 29301-001 | 0.4 | 200.0 |
| 34-12 | Transponder Antenna | C | 1 | 12739-001 | 0.1 | 105.0 |
| 34-13 | VOR/LOC Antenna | C | 1 | 12742-001 | 0.4 | 331.0 |
| 34-14 | Turn Coordinator, Modified | C | 0 | 11891-001 | 1.8 | 118.0 |
| 34-16 | GMA 350 Audio Panel | O | 1 | 29396-001 | 1.6 | 125.8 |
| 34-20 | GPS/NAV/COM#1 GIA63W | O | 1 | 24662-002 | 6.3 | 110.5 |
| 34-21 | GPS/NAV/COM#2 GIA63W | O | 1 | 24662-002 | 6.3 | 111.0 |
| 34-22 | AIR DATA COMPUTER, GDC 74 | O | 2 | 24651-001 | 2.0 | 112.5 |
| 34-23 | AHRS UNIT, GRS 77 | O | 2 | 24661-003 | 3.3 | 110.0 |
| 34-24 | CO Detector | O | 1 | 24660-xxx | 0.2 | 104.0 |
| 34-25 | EMS Keyboard, GCU 478 Controller | O | 1 | 24654-002 | 1.0 | 124.0 |
| 34-26 | ADF Receiver (KR87) | O | - | 24659-001 | 3.2 | 120.0 |

| ATA / Item | Description | Sym | Qty | Part Number | Unit Wt | Arm |
|------------|---|-----|-----|------------------|---------|-------|
| 34-27 | ADF Antenna (KA44B) | O | - | 24659-100 | 4.2 | 162.0 |
| 34-28 | DME (KNA61) | O | - | 24658-001 | 2.8 | 122.0 |
| 34-29 | DME Antenna (KA61) | O | - | 24658-100 | 0.2 | 114.5 |
| | Engine Monitoring | | | | | |
| 34-31 | Rack/Unit Installation, GEA 71 | O | 1 | 24666-001 | 2.2 | 111.5 |
| | Traffic Option | | | | | |
| 34-36 | Avidyne TAS Processor | O | 1 | 71-2420-X-TAS610 | 6.7 | 139.0 |
| 34-37 | Single Blade TAS Antenna | O | 1 | S72-1750-31L | 0.7 | 157.2 |
| 34-38 | Twin Blade TAS Antenna | O | 1 | S72-1750-32L | 0.8 | 180.0 |
| 34-40 | Garmin Traffic GTS 800 | O | - | 26659-001 | 9.9 | 139.0 |
| 34-41 | Antenna, Monopole | O | - | 26656-001 | 0.2 | 157.2 |
| 34-42 | Antenna, Directional, GA 58 | O | - | 26659-050 | 0.8 | 180.0 |
| | Weather Option | | | | | |
| 34-45 | Stormscope Processor | O | - | 12745-050 | 1.7 | 199.0 |
| 34-46 | Stormscope Antenna | O | - | 12745-070 | 0.9 | 191.0 |
| 34-42 | GSR 56 Iridium Satellite Receiver | O | - | 29307-001 | 4.2 | 231.1 |
| | Transponder Option | | | | | |
| 34-47 | GTX 32 Transponder (Mode C) | O | - | 24652-001 | 1.6 | 230 |
| 34-48 | GTX 33 Transponder (Mode S) | O | - | 24653-001 | 2.6 | 230.0 |
| 34-49 | GTX 33 Transponder w/ ES (Mode S) | O | 1 | 24653-002 | 2.6 | 230.0 |
| | XM Satellite Options | | | | | |
| 34-50 | XM WX/Radio Receiver (Perspective) | O | 1 | 24657-001/-002 | 2.7 | 228.0 |
| 34-51 | XM Radio Remote Control | O | 1 | 24641-001 | 0.2 | 149.3 |
| | Oxygen | | | | | |
| 35-01 | Bottle Assembly - Empty | O | 1 | 100N0020-4 | 19.9 | 262.3 |
| 35-02 | Full | | | | 23.8 | 265.3 |
| | Propeller | | | | | |
| 61 | | | | | | |
| 61-04 | Light Weight Hub Propeller Installation | O | 1 | 15319-xxx | 63.2 | 48.0 |
| 61-06 | Propeller Governor | C | 1 | 21285-001 | 3.2 | 61.7 |
| | Engine | | | | | |
| 72 | | | | | | |
| 72-04 | Tanis Engine Pre-heater | O | 1 | 25028-001 | 2.1 | 61.0 |
| | Special Equipment | | | | | |
| 95 | | | | | | |
| 95-03 | Enhanced Vision System | O | 1 | 24737-007 | 1.2 | 161.0 |



3600# SR22T - ASN 0598 WEIGHT AND BALANCE SHEET

PFT OPERATIONAL PAGE

NOTE
The user shall only enter data in cells with green color.

NOTE
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BASIC AIRPLANE DATA

Date weighed
Airplane Serial Number
Registration Number

Prepared by

Airplane Empty Weight
Empty Weight CG-location

8/27/2013
0598
N853MC

2502 lbs (includes unusable fuel)
140.2 in

MISSION SPECIFIC CREW AND EQUIPMENT

Empty Wgt w/unusable fuel

Fuel quantity in gallons
Fuel quantity in lbs
Ice protection fluid qty in gals (FIK)
Ice protection fluid in lbs (FIK)

Oxygen
Front seat, Left (Pilot)
Front seat, Right (FTE)

Floor Ballast

Ballast in front Right seat

Survival Kit (17.5 lbs typical)

Weight Box, front Right seat

Aft Left seat (24 lbs)
Aft Right seat (24 lbs)
Rear bench seat (13.2 lbs)
Rear split backs (16.5 lbs)

FWD baggage area (box 18 lbs)
FWD baggage area (ballast)
AFT baggage area (box 18 lbs)
AFT baggage area (ballast)

| Weight | FS | Moment |
|----------|----------|---------------|
| 2502 lbs | 140.2 in | 350778 in-lbs |
| 0.0 gal | | 0 in-lbs |
| 0 lbs | 154.9 in | 0 in-lbs |
| 0.0 gal | | 0 in-lbs |
| 0 lbs | 148.3 in | 0 in-lbs |
| 0.0 lbs | 273.5 in | 0 in-lbs |
| 0 lbs | 143.5 in | 0 in-lbs |
| 0 lbs | 143.5 in | 0 in-lbs |
| 0 lbs | 124.0 in | 0 in-lbs |
| 0 lbs | 146.0 in | 0 in-lbs |
| 0 lbs | 180.0 in | 0 in-lbs |
| 0 lbs | 143.5 in | 0 in-lbs |
| 0 lbs | 180.0 in | 0 in-lbs |
| 0 lbs | 180.0 in | 0 in-lbs |
| 0 lbs | 184.0 in | 0 in-lbs |
| 0 lbs | 184.0 in | 0 in-lbs |
| 0 lbs | 202.0 in | 0 in-lbs |
| 0 lbs | 202.0 in | 0 in-lbs |
| 0 lbs | 214.0 in | 0 in-lbs |
| 0 lbs | 214.0 in | 0 in-lbs |

Notes
Based on results from the "General" page.

Entered amount of fuel is automatically converted to lbs.

Entered amount of TKS is automatically converted to lbs.

Add 6.4lbs if Oxygen is present, weight of tank is already included in Nominal is 143.5 in.

Nominal is 143.5 in.

Full FWD position Full AFT position

In FWD seat In AFT seat

Nominal FS is 180.0 in.

Nominal FS is 180.0 in.

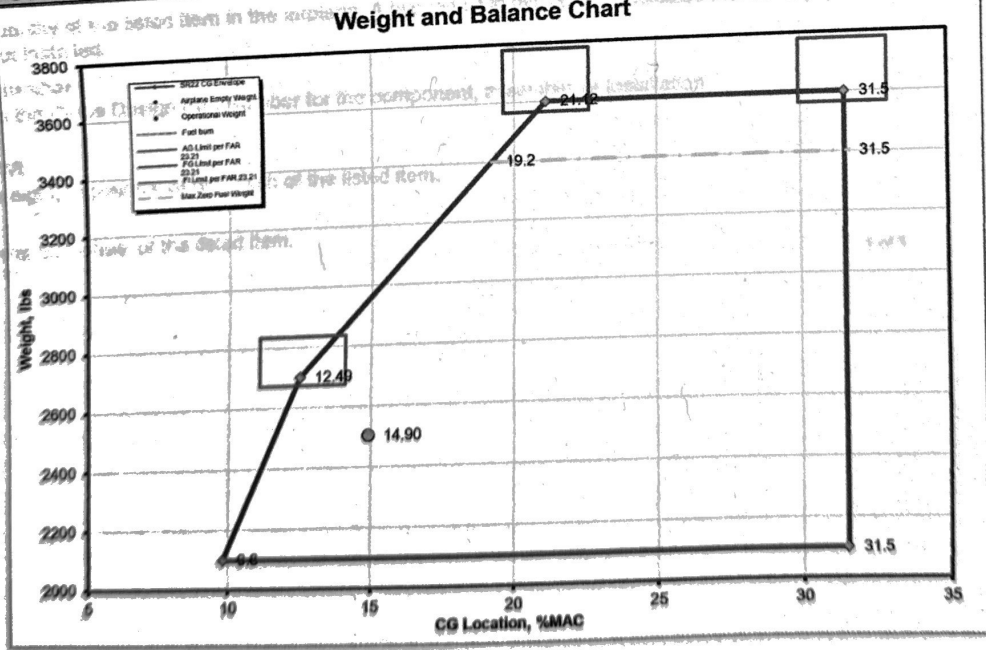
Nominal FS is 184.0 in.

Nominal FS is 184.0 in.

| | | |
|-----|--------|----------|
| MFG | MFGSUP | QA/Pilot |
|-----|--------|----------|

TOTALS

Operational Weight: 2502 lbs CG-location: 140.2 in or 14.90 %MAC



Delivered Weight Data & Equipment List

| | |
|----------------------|-----------|
| Model SR22T | 0598 |
| Serial Number: | N553MC |
| Registration Number: | 2502 lb |
| Basic Empty Weight: | 350.778 |
| Total Moment/1000: | F.S.140.2 |
| 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.

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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.

01/2004

| ATA / Item | Description | Sym | Qty | Part Number | Unit Wt | Arm |
|--------------------------------------|---|-----|-----|---------------------|---------|-------|
| Air Conditioning | | | | | | |
| 21 | Blower Fan Only | O | - | 20970-003 | 7.3 | 133.0 |
| 21-01 | Compressor Assembly | O | 1 | 21119-006 | 15.0 | 93.1 |
| 21-02 | Condenser Assembly | O | 1 | 21209-002 | 17.0 | 132.8 |
| 21-03 | Evaporator Assembly | O | 1 | 21114-006 | 17.5 | 199.5 |
| 21-04 | | | | | | |
| AutoFlight | | | | | | |
| 22 | Garmin Autopilot Controller, GMC 705 | S | 1 | 24845-xxx | 0.8 | 126.5 |
| 22-02 | Altitude Transducer | S | 1 | 12722-002 | 0.2 | 112.4 |
| 22-03 | | | | | | |
| Equipment & Furnishings | | | | | | |
| 25 | Emergency Locator Transmitter & Batteries (406 MHz) | C | 1 | 17190-101 | 3.4 | 229.5 |
| 25-01 | Fwd Seat & Restraint Inst. (Leather: add 0.4 lb each) | C | 2 | 29491-0xx | 27.0 | 149.3 |
| 25-02 | Rear Seat Installation (Leather: add 0.4 lb each) | C | - | 29492-0xx | 21.8 | 180.0 |
| 25-03 | Rear Seat Restraint | C | - | 12491-001 | 2.3 | 180.0 |
| 25-04 | Rear bench seat Installation (Leather: add 0.8 lb) | C | 1 | 29429, 29428, 29427 | 26.9 | 183.0 |
| 25-05 | Rear Seat Restraint 3 point - 2 seat belt | C | - | 29405-001 | 3.3 | 200.0 |
| 25-06 | Rear Seat Restraint 3 point - 3 seat belt | C | 1 | 29405-002 | 5.1 | 200.0 |
| 25-07 | | | | | | |
| Fire Protection | | | | | | |
| 26 | Portable Fire Extinguisher | C | 1 | 12533-003 | 1.5 | 118.4 |
| 26-01 | | | | | | |
| Flight Controls | | | | | | |
| 27 | Flap Actuator, Modified | C | 1 | 11787-002 | 4.4 | 173.9 |
| 27-01 | Roll Trim Cartridge Assy | C | 1 | 15660-001 | 0.4 | 161.8 |
| 27-02 | Roll Trim Motor Assembly | C | 1 | 12546-003 | 1.3 | 159.8 |
| 27-03 | Pitch Trim Cartridge Assy | C | 1 | 15560-002 | 0.4 | 310.9 |
| 27-06 | Pitch Trim Motor Assy | C | 1 | 14832-001 | 1.3 | 303.5 |
| 27-07 | Yaw Trim Cartridge Assy | C | 1 | 11898-002 | 0.4 | 106.2 |
| 27-08 | | | | | | |
| Lights | | | | | | |
| 33 | L/R Strobe/Nav Lights | C | 2 | 17140-005/-006 | 0.6 | 161.8 |
| 33-01 | Strobe Power Supply (2) | C | 2 | 14286-002 | 1.7 | 147.8 |
| 33-02 | Landing Light Installation | S | 1 | 18983-007 | 1.9 | 80.0 |
| 33-03 | Recognition Light Installation | S | 2 | 18957-003/-004 | 0.4 | 138.5 |
| 33-04 | | | | | | |
| Navigation & Pitot Static | | | | | | |
| 34 | Com 1 Antenna | C | 1 | 12740-004 | 0.5 | 178.5 |
| 23-02 | Com 2 Antenna | S | 1 | 12741-002 | 0.5 | 204.6 |
| 23-03 | Garmin 12" Display | O | 1 | 24655-003 | 9.3 | 118.5 |
| 34-01 | Garmin 12" Display | C | 1 | 24655-004 | 9.3 | 117.0 |
| 34-02 | Altimeter | C | 1 | 12102-002 | 1.1 | 116.1 |
| 34-05 | Airspeed Indicator | C | 1 | 13562-xxx | 0.7 | 116.9 |
| 34-06 | Magnetic Compass | C | 1 | 12451-002 | 0.3 | 132.7 |
| 34-07 | Attitude Gyro | C | 1 | 24668-001 | 2.2 | 114.5 |
| 34-08 | Marker Beacon Antenna | S | 1 | 12743-003 | 0.6 | 200.0 |
| 34-09 | GPS 1 Antenna | C | 1 | 12744-004 | 0.4 | 136.2 |
| 34-10 | GPS 2 Antenna/Iridium Combo Antenna | S | 1 | 29301-001 | 0.4 | 200.0 |
| 34-11 | Transponder Antenna | C | 1 | 12739-001 | 0.1 | 105.0 |
| 34-12 | VOR/LOC Antenna | C | 1 | 12742-001 | 0.4 | 331.0 |
| 34-13 | Turn Coordinator, Modified | C | 0 | 11891-001 | 1.8 | 118.0 |
| 34-14 | GMA 350 Audio Panel | O | 1 | 29396-001 | 1.6 | 125.8 |
| 34-16 | GPS/NAV/COM#1 GIA63W | O | 1 | 24662-002 | 6.3 | 110.5 |
| 34-20 | GPS/NAV/COM#2 GIA63W | O | 1 | 24662-002 | 6.3 | 111.0 |
| 34-21 | AIR DATA COMPUTER, GDC 74 | O | 2 | 24651-001 | 2.0 | 112.5 |
| 34-22 | AHRS UNIT, GRS 77 | O | 2 | 24661-003 | 3.3 | 110.0 |
| 34-23 | CO Detector | O | 1 | 24660-xxx | 0.2 | 104.0 |
| 34-24 | EMS Keyboard, GCU 478 Controller | O | 1 | 24654-002 | 1.0 | 124.0 |
| 34-25 | ADF Receiver (KR87) | O | - | 24659-001 | 3.2 | 120.0 |
| PN 13772-005 | | | | | | |

| ATA / Item | Description | Sym | Qty | Part Number | Unit Wt | Arm |
|------------|---|-----|-----|------------------|---------|-------|
| 34-27 | ADF Antenna (KA44B) | O | - | 24659-100 | 4.2 | 162.0 |
| 34-28 | DME (KNA61) | O | - | 24658-001 | 2.8 | 122.0 |
| 34-29 | DME Antenna (KA61) | O | - | 24658-100 | 0.2 | 114.5 |
| | Engine Monitoring | | | | | |
| 34-31 | Rack/Unit Installation, GEA 71 | O | 1 | 24666-001 | 2.2 | 111.5 |
| | Traffic Option | | | | | |
| 34-36 | Avidyne TAS Processor | O | 1 | 71-2420-X-TAS610 | 6.7 | 139.0 |
| 34-37 | Single Blade TAS Antenna | O | 1 | S72-1750-31L | 0.7 | 157.2 |
| 34-38 | Twin Blade TAS Antenna | O | 1 | S72-1750-32L | 0.8 | 180.0 |
| 34-40 | Garmin Traffic GTS 800 | O | - | 26659-001 | 9.9 | 139.0 |
| 34-41 | Antenna, Monopole | O | - | 26656-001 | 0.2 | 157.2 |
| 34-42 | Antenna, Directional, GA 58 | O | - | 26659-050 | 0.8 | 180.0 |
| | Weather Option | | | | | |
| 34-45 | Stormscope Processor | O | - | 12745-050 | 1.7 | 199.0 |
| 34-46 | Stormscope Antenna | O | - | 12745-070 | 0.9 | 191.0 |
| 34-42 | GSR 56 Iridium Satellite Receiver | O | - | 29307-001 | 4.2 | 231.1 |
| | Transponder Option | | | | | |
| 34-47 | GTX 32 Transponder (Mode C) | O | - | 24652-001 | 1.6 | 230 |
| 34-48 | GTX 33 Transponder (Mode S) | O | - | 24653-001 | 2.6 | 230.0 |
| 34-49 | GTX 33 Transponder w/ ES (Mode S) | O | 1 | 24653-002 | 2.6 | 230.0 |
| | XM Satellite Options | | | | | |
| 34-50 | XM WX/Radio Receiver (Perspective) | O | 1 | 24657-001/-002 | 2.7 | 228.0 |
| 34-51 | XM Radio Remote Control | O | 1 | 24641-001 | 0.2 | 149.3 |
| 35 | Oxygen | | | | | |
| 35-01 | Bottle Assembly - Empty | O | 1 | 100N0020-4 | 19.9 | 262.3 |
| 35-02 | Full | | | | 23.8 | 265.3 |
| 61 | Propeller | | | | | |
| 61-04 | Light Weight Hub Propeller Installation | O | 1 | 15319-xxx | 83.2 | 48.0 |
| 61-06 | Propeller Governor | C | 1 | 21285-001 | 3.2 | 61.7 |
| 72 | Engine | | | | | |
| 72-04 | Tanis Engine Pre-heater | O | 1 | 25028-001 | 2.1 | 61.0 |
| 96 | Special Equipment | | | | | |
| 96-03 | Enhanced Vision System | O | 1 | 24737-007 | 1.2 | 161.0 |

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