




# CENTURION

the legend revived.

	<b>CENTURION REVIVED</b> 	<b>CESSNA 210</b>	<b>PIPER M350</b>	<b>CIRRUS SR22T</b>	<b>BEECHCRAFT BONANZA G36</b>
<b>WEIGHT &amp; LOADING</b>					
Base weight	<b>2550 lbs</b>	2471 lbs	3050 lbs	2358 lbs	2600 lbs
Max. take off weight	<b>4400 lbs</b>	4100 lbs	4340 lbs	3600 lbs	3650 lbs
Max. landing weight	<b>4400 lbs</b>	3900 lbs	4123 lbs	NA	3650 lbs
Useful load	<b>1850 lbs</b>	1629 lbs	1308 lbs	1242 lbs	1063 lbs
Payload full	<b>1060 lbs</b>	908 lbs	588 lbs	689 lbs	619 lbs
<b>FUEL</b>					
Capacity	<b>120 gallons</b>	120 gallons	120 gallons	92 gallons	74 gallons
Type	<b>Jet A, Diesel</b>	Avgas 100LL	Avgas 100LL	Avgas 100LL	Avgas 100LL
Cruise fuel flow	<b>17 gph</b>	20 gph	22 gph	18.3 gph	16.5 gph
<b>ENGINE</b>					
Manufacturer	<b>Engineered Propulsion Systems</b>	Continental	Lycoming	Continental	Continental
Model	<b>V43A</b>	TSIO-520-CE	TSIO-540-AE2A	TSIO-550-K	IO-550-B
Horsepower	<b>420</b>	325	350	315	300
Cylinder	<b>8</b>	6	6	6	6
Displacement	<b>270 cu.in.</b>	520 cu.in.	540cu.in.	550cu.in.	550cu.in.
Induction	<b>Turbocharged</b>	Turbocharged	Turbocharged	Turbocharged	Naturally aspirated
<b>PERFORMANCE</b>					
Vne	<b>252 KIAS</b>	200 KIAS	198 KIAS	205 KIAS	205 KIAS
Max cruising speed	<b>220 KTAS</b>	193 KTAS	213 KTAS	213 KTAS	176 KTAS
Stall speed	<b>60 KIAS</b>	55 KIAS	58 KIAS	60 KIAS	59 KIAS
Rate of climb	<b>1700 fpm</b>	1150 fpm	1200 fpm	1203 fpm	1230 fpm
Ground roll	<b>1312 ft (400m)</b>	1270 ft (387m)	1200ft (366m)	1517 ft (462m)	962 ft (293m)
Ground roll landing	<b>1148.29 ft (350m)</b>	825 ft (251 m)	1968 ft (600m)	1178 ft (359m)	920 ft (359m)
<b>DIMENSIONS</b>					
Wing span	<b>39' 10"</b>	38' 10"	43'	38' 4"	33' 6"
Length	<b>31' 10"</b>	28' 4"	28' 10"	26'	27' 6"
Height	<b>9' 9"</b>	9' 8"	11' 4"	8' 11"	8' 7"
Cabin width	<b>4' 5"</b>	3' 7"	4' 2"	4' 1"	3' 6"
Cabin height	<b>4' 4"</b>	4'	3' 11"	4' 2"	4' 2"
<b>SEATING</b>					
Capacity	<b>6</b>	6	6	5	6
<b>LANDING GEAR</b>					
Type	<b>Retractable</b>	Retractable	Retractable	Fixed	Retractable



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## STANDARD EQUIPMENT LIST

### AVIONICS

- Dual 10inch Garmin G1000nxi
- 3 axis autopilot with Garmin Electronic Stability & Protection (ESP)
  - Dual ADAHARS
  - Autopilot stall protection
- ADS-B out transponder
- Dual WAAS GPS/COMM/Nav radios
- Single lever engine control
- Electronic circuit breakers
- System control screen with touch interface
- Angle of attack indicator
- 6-place audio panel
- Engine monitoring and systems warning screen

### INTERIOR

- Pilot and co-pilot adjustable memory comfort seats
- Semi-adjustable memory comfort passenger seats
- Easily convert to club seating mid row seats
- Cup holder, smart phone holder and USB charger port for each seat
- Smart Air-condition system
- Storage compartment underneath seats
- Lighting package (lights for each seat, lights underneath chairs)
- Leather upholstery with carbon/brushed aluminium inlets (Founders edition)
- Push to start switch
- Flat floor with attachment point, seats easily removable for extra luggage space

### EXTERIOR

- Courtesy lights (lights underneath wing)
- Led light package (LED landing lights, strobe lights and navigation lights)
- Heated pitot tube with AOA
- Tire pressure monitoring system