



2016 - QUEST KODIAK 100 SEA

Specifications as May 2022 . Specifications are subject to verification upon inspection and should not provide a basis for reliance or create any other binding obligation.

2016 - QUEST KODIAK 100 SEA

AIRFRAME STATUS

SERIAL NO: 0167
REGISTRATION: N167KQ
MFR YEAR: 2016
TOTAL TIME: 190 FH

ENGINE : Pratt & Whitney PT6A-34

Take-Off Power : 750 SHP
TBO: 4000 FH

PROPELLER : MTV-27 Propeller

96", 5-Blade Pitch Latch Propeller,
constant speed, feathering, reversible

Avionics

- Garmin G1000® Integrated Flight Deck
 - 2 x 10.4" PFDs, 1x 10.4" MFD
 - Dual GIA 63 GPS/NAV/COM
 - Dual GMA 1347 Audio Panel
 - GTX 33 Mode S Transponder
- GFC 700 Autopilot
- Garmin Synthetic Vision
- Garmin TAWS-B
- Standby Instruments
- Artificial Horizon, Airspeed, Altimeter
- Garmin GWX 68 WX Radar
- Garmin GTS 800 Traffic Advisory System



Highlights

- 2016 YOM
- No Damage History
- 190 FH Total Time Since New
- AeroCET Amphibious Floats
- Air Conditioning
- 8 + 2 Seats Cabin Arrangement



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File Photo

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AVIONICS :

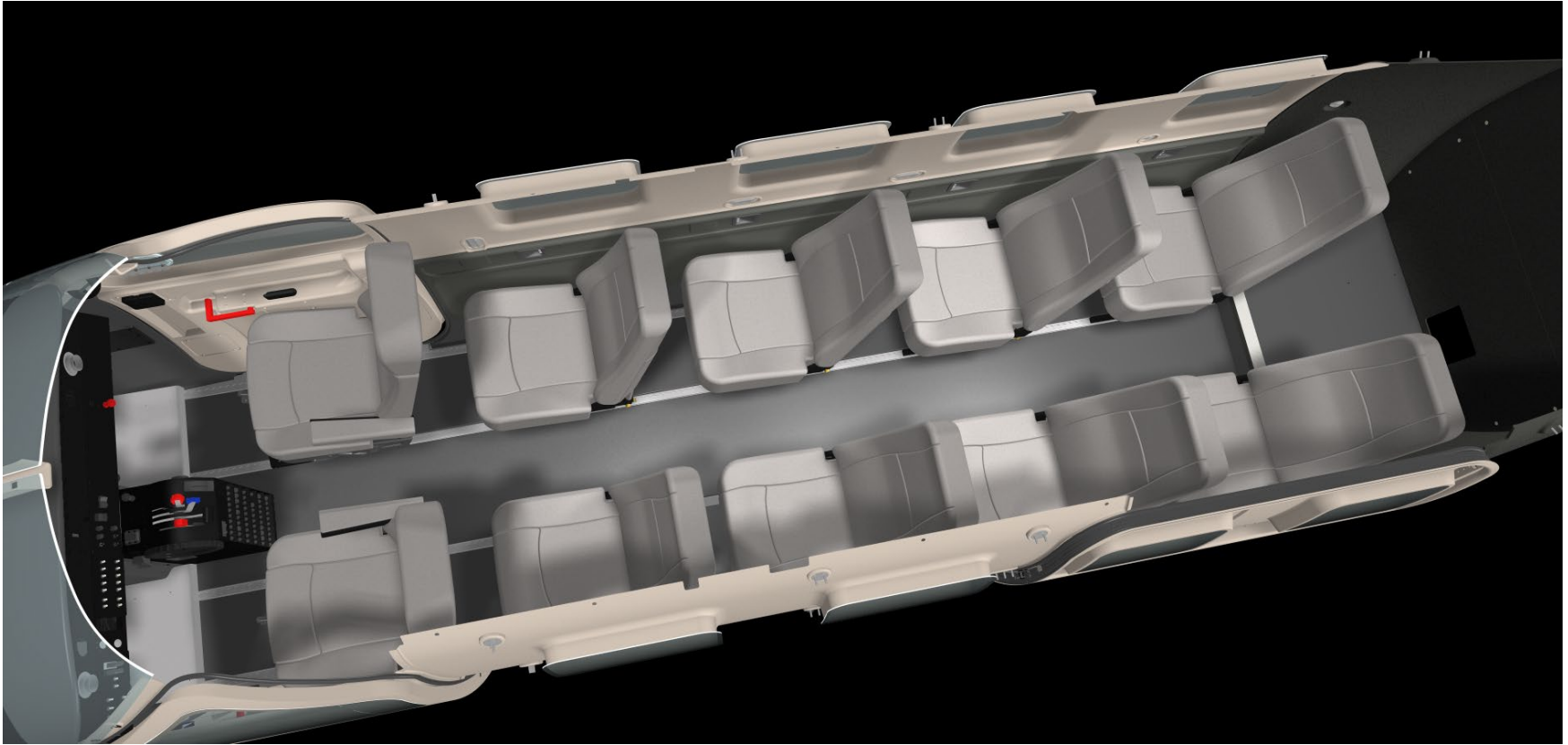
- Garmin G1000® Integrated Flight Deck
 - 2 x 10.4" PFDs, 1x 10.4" MFD
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INTERIOR

- 2 + 8 Upgraded Timberline Interior Package, Brown
- Air Conditioning System



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- Customized Paint Scheme: Metal Grey with Multicolor Tail Decoration
- AEROCET Inc. 6650 Amphibious Floats installed

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SPECIFICATIONS

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Engine	750 shp	760 PS
Engine TBO Hours	4000	4000
Wingspan	45 ft	13,7 m
Overall Length	34 ft	10,4 m
Cabin Length	190"	4,82 m
Cabin Height	57"	1,45 m
Cabin Width	54"	1,37 m
Propeller Blade Diameter	5 Blade / 96"	2,4 m
Max Ramp Weight	7305 lbs	3313,5 kg
Power Loading	9.67 lb/shp	4,4 kg/PS
Float Make / Model	Aerocet 6650	

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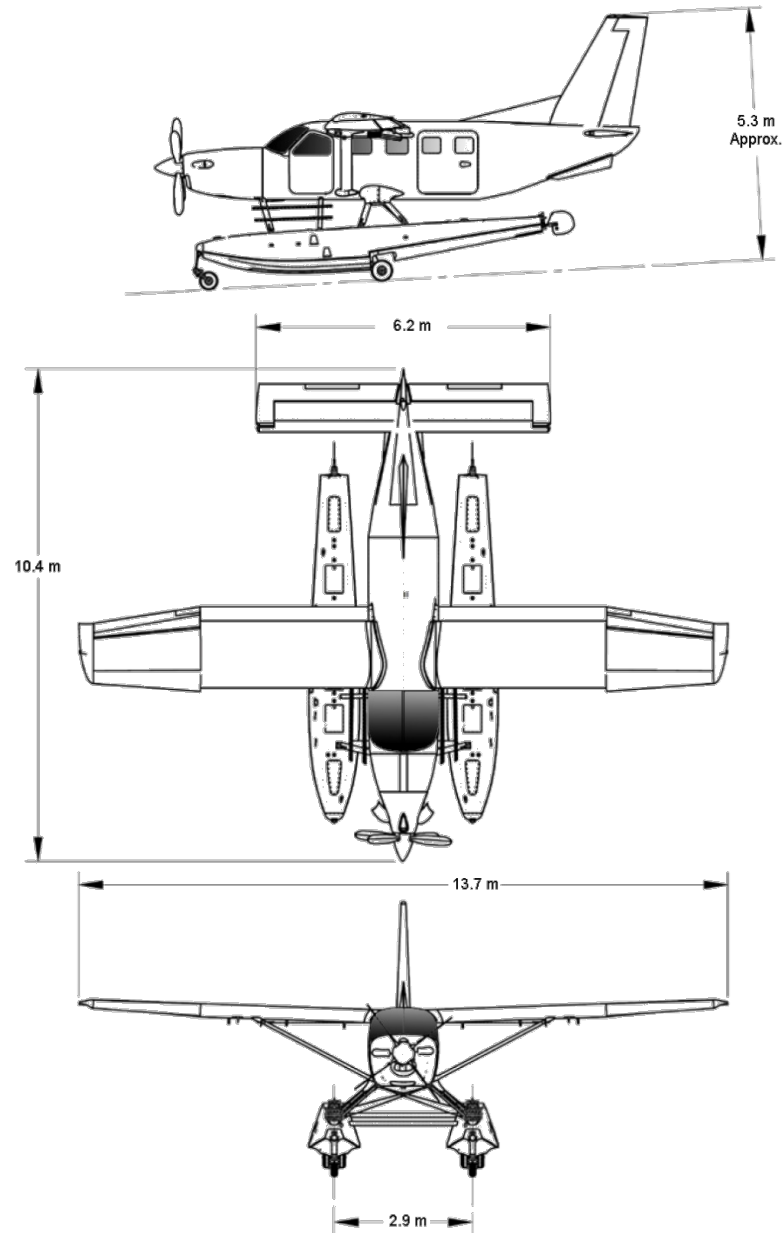


PERFORMANCE

QUEST KODIAK 100 - SEA

Max Cruise at 10,000 ft	162 kts	300 km/h
Take-off Distance (Land)	975 ft	297 m
Take-off Run Land (50ft Obstacle)	1,507 ft	459 m
Landing Distance (Land)	1,291 ft	393 m
Take-off Distance (Water)	1,735 ft	529 m
Take-off Run Water (50ft Obstacle)	2,332 ft	711 m
Landing Distance (Water)	1,314 ft	400 m
Rate of Climb	1,060 ft/min	5,38 m/s
Service Ceiling	20,000 ft	6096 m
Gross Weight	7,255 lbs	3290 kg
Landing Weight	7,200 lbs	3266 kg
Useful Load	2,755 lbs	1250 kg
Range	1000 nm	1852 km

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