

# 2018 KODIAK 100, Series II

Serial Number: 100-253

Registration: N352CL



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## AIRCRAFT HIGHLIGHTS

- Upgraded Timberline Interior Seating
- TKS Ice Protection
- 10-Place Oxygen Upgrade
- Air Conditioning
- Garmin G1000 Nxi Avionics Suite

	Airframe Total Time Since New
Airframe	60 Hrs
Engine 1	60 Hrs



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# Options

## Options Installed on Kodiak S/N 253

Kodiak Series II Standard Equipped Aircraft	\$2,150,000
Series II Paint Scheme allover white with black and silver stripes	
External baggage compartment	\$94,500
TKS Ice Protection System (Tank in Cargo Pod)	\$124,500
29" Tire Combo	\$1,750
GTS 800 TAS/WX-500 Stormscope Package	\$28,700
GDL 69A-XM Data Link with Audio Infotainment	\$6,950
ChartView Enable Card	\$5,000
Timberline Interior (Warm Brown) 4 seats	\$20,000
2 additional seats	\$17,700
10-place oxygen system	\$10,000
Bose A20 Headset (Passenger) (x2)	\$ 2,190
Air Conditioning	\$42,500
<b>Total Retail Price as Optioned</b>	<b>\$2,503,790</b>



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# Avionics and Equipment

## AVIONICS

- Garmin G1000NXi Integrated Avionics Suite:
- (2) Primary Flight Displays – PFD
- Multifunction Display – MFD
- All three are next gen, high resolution 10. inch displays
- Enhanced Map HIS
- Integrated VFR & IFR Charts
- Vertical Situation Display w/ flight path & terrain
- Visual Reporting Points
- Flight plan auto-nomination on startup
- Transition to approach capability
- Visual approach capability
- Garmin Flight Stream 510
- FIS-B Weather
- Wireless Database Update capability
- Dual 16-Watt Transceivers
- Dual VOR/ILS Receivers
- Dual GPS Receivers
- Dual AHRS
- Dual ADC

## ENGINE INSTRUMENTS

(Fully integrated in the G1000NXI)

- Torque (ft-lb)
- RPM Prop
- ITT
- RPM NG (%)
- Oil Temp/Pressure
- Fuel Pressure/Flow
- Engine - Forward Gear Box Chip Detector

## FLIGHT INSTRUMENTS

(In addition to G1000NXI)

- 4-in-1 Electronic Standby
  - Airspeed
  - Altitude
  - Attitude
  - Turn Coordinator
  - Compass, Magnetic
  - Dual Pitot/Static Systems
  - Dual Pitot Heat
  - Angle of Attack (AOA) Indexer



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# Avionics and Equipment (Cont.)

## FLIGHT CONTROLS

- Flight Control System, Pilot and Co-Pilot
- Flight Control Lock
- Wing Flaps, Electric
- Flap Indicator integrated into G1000NXI
- Electric Trim System
  - Aileron
  - Rudder
  - Elevator
- Automatic Flap Configuration Trim
- Hydraulic Toe Brakes
- Parking Brake

## ENVIRONMENTAL

- Heat, Cabin Bleed Air
- Forward ECS system
- Defrost (Pilot and Co-Pilot)
- Ventilation (Fresh Air)
- Forward and Aft Blowers
- Ventilators, Adjustable
  - 4 Panel Mounted
  - 8 Passenger
- Sound Proofing
- 2-place Oxygen (Standard) (10-Place Optional)

## LIGHTS

- HID Landing Lights
  - RH-LH Leading Edge
- Taxi Lights with Pulse, LED
  - RH-LH Leading Edge
- Navigation Lights (2), LED
- Strobes (2), Wingtip Mounted, LED
- Instrument Lighting
- Glareshield Light
- Switch, C/B and Fuel Selector Lighting
- Overhead Flood (Pilot and Co-Pilot)
- Main Cabin Flood Light (4)
- Passenger Reading Lights (8)
- Beacon (LED)



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# Powerplant

## POWERPLANT

- Engine PWC PT6A-34,
  - 750 SHP, 4000 HR TBO
- Cowling Inlet Plug
- Engine Wash Ring (Integral)
- Engine Mount with Vibration Isolation
- Oil Cooler, High Capacity
- Cowling, Rigid
- Igniter System
- Intake Inertial Separator (Electric) w/Backup
- Overspeed Governor
- Full Feathering, 96" Hartzell Prop, 4-Blade Aluminum, Constant Speed
- Spinner, Polished
- Blanket, Firewall
- Silencer, Bleed Air
- Power Plant Quadrant
- Fuel Condition Lever
- Power Lever
- Prop Lever
- Emergency Power Lever
- Friction Lock, Quadrant

## ELECTRICAL POWER

- (2) Batteries, 24V Sealed Lead Acid
- Starter/Generator, 300 Amp
- Generator Switch
- Master Control Unit w/ High Start
- Alternator , Standby 40 Amp
- Ground Service Receptacle

## FUEL SYSTEM

- Fuel Tanks (2) 320 Gallons Total
- Fuel Valves, Quick Drain (1 each Tank)
- Fuel Valves, Quick Drain (Header Tank)
- Fuel Valves, Quick Drain (Fuel Filter)
- Fuel Filter, Firewall Mounted
- Fuel Vents, Non-Icing (2)
- Fuel Caps with Anti-Siphon Doors (4)
- Fuel Reservoir with Low Warning
- Fuel Selectors (2) (RH-LH)
- Fuel Shut Off
- Fuel Pump, Engine Driven
- Fuel Pump, Aux (electric)
- Fuel Quantity Gauges in G1000NXI
- Fuel Totalizer in G1000NXI
- Float-Type Fuel Level Sensors
- Fuel Temperature Indication



# Interior

## Standard Series II Interior Options

- Document Holder
- Corrosion Proofing
- Non-Slip Flooring
- Glareshield
- Headliner
- Side Panels, Tundra Trim
- Insulation
- Cargo Tiedown Hard Points (42)
- Instrument Panel
- Seats, Pilot and Co-Pilot, Articulating , Tundra Trim
- Four (4) Passenger Seats, Tundra Trim
- Shoulder Harnesses, Pilot and Co-Pilot w/ Locking Inertia Reel
- Sun Visors
- Window, Foul Weather, Pilot's Door
- Inflatable Crew Door Seals
- Fire Extinguishers (3)
- Four (4) Cabin USB Ports
- Crew Door Stays
- Cup Holders



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# Exterior

## EXTERIOR

- Control Surface Bonding Straps
- Static Wicks
- Corrosion Proofing
- Door, Cargo
- Door, Pilot 180° Opening
- Door, Co-Pilot 180° Opening
- Nose Gear, Non-Retractable, Steerable
- Main Gear, Non-Retractable
- Door Lock, Key-Operated
- Paint Trim Package Standard and Colors (Paint IAW "FS1001, Finish Specification KODIAK 100 Exterior"; ref. Section 4. "Aesthetic Considerations")
- Stall Warning
- Crew Entry Steps (Fixed External)
- Cargo Doorsteps
- Nose Tire 6.50 x 8\*
- Main 8.50 x 10\*



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# Loose Equipment

## LOOSE EQUIPMENT EXTERIOR

- Pilot's Operating Handbook
- G1000NXI Integrated Flight Deck Cockpit Reference Guide
- Hartzell Propeller Owner's Manual
- Aircraft Maintenance Records Logbook includes:
  - Airframe
  - Engine
  - Propeller
  - Avionics
  - Weight & Balance
  - List of Service Bulletins and 8130-3 forms
- Packet of Vendor Manuals; includes:
  - Garmin G1000NXI Pilot's Guide book
  - G1000NXI SD Card w/software and configuration
  - TAWS Unlock Card
  - Enhanced Autopilot Features Unlock Card
  - Mid-Continent 4300 Electric Attitude Indicator booklet
  - Artex 406 MGz Locator Maintenance Manual
  - SVS Unlock Card
- Depending on Options chosen:
  - WX-500 Stormscope Booklet
  - Chartview Unlock Card
  - GWX70
  - XM Booklett
- Axle Jack Point (1)
- Jack Pad w/out Pod (2)
- Jack Pad w/Pod (2)
- Nose Jack point (1)
- Flap Rigging Stops (4)
- Cargo Attach Fittings (8)
- Cargo Straps (4)
- Tow Bar (Nose Gear)
- Tail Stand
- Custom Cover Kit; includes:
  - Windshield Cover
  - Pitot Tubes (2)
  - Engine Inlet Plug
  - Prop Tiedowns/Exhaust Covers (2)
  - Horizontal Stabilizer Lightning Hole Plugs (2)
  - Lower Cowling Plugs (2)
- Rudder Gust Lock
- Crew Oxygen Masks and Passenger Oxygen Masks (if a 10-Place Oxygen System is ordered)
- Compass Adjusting Tool
- Allan Wrenches for Sun Visor (3)
- GATS Fuel Tester Jar
- Fuel Pipette
- Door Keys
- Crew Headsets (2 Bose A20)

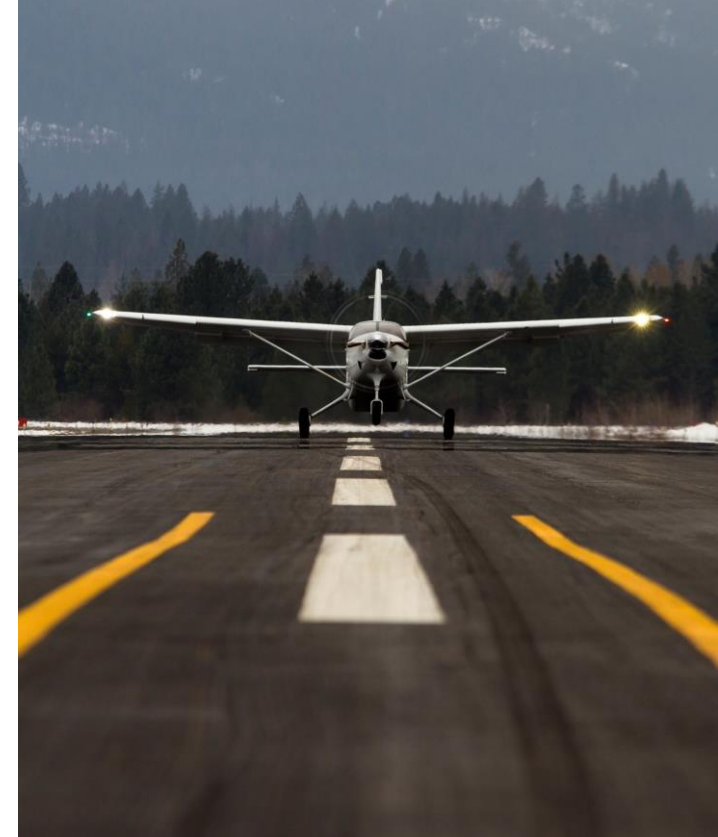
# Training and Warranty

## TRAINING

- Aircraft familiarization program for one pilot (Included In Purchase Price)
- Mechanic training for one A&P Mechanic (Included In Purchase Price)
- Personalized One-On-One Mentoring with contract pilot available at additional cost

## WARRANTY & PROGRAMS

- Pratt & Whitney ESP engine program first 400 hours at no charge
- Aircraft familiarization program for one pilot
- Mechanic training for one A&P



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# Contact Information



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# Legal

## Specifications

The specifications herein are presented as introductory information only. Modern Aviation makes no representations or warranties of any kind with respect to the Aircraft. Modern Aviation recommends all interested parties conduct an independent inspection of the aircraft to determine aircraft specifications, conditions and suitability. The aircraft is subject to prior sale or lease.

