
1985 Cessna 414A Chancellor RAM Series IV



Wolfe Aviation

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Wolfe Aviation believes the following information to be accurate but does not warrant nor guarantee the information accordingly; purchasers should rely upon their own inspection of the aircraft. There shall be no agreement between parties unless set forth in a written contract signed by buyer and seller.

Details:

- Registration: N414EE
- Serial Number: 414A1204
- Airframe Time: 3,920 hours total time since new
- Left Engine: Teledyne Continental Motors TSIO-520-NB, 325 HP, serial #: 208306-72J
543 hours SMOH to new limits; 1,600 hour TBO
Overhauled by RAM Aircraft, Waco, Texas 03/12/2015
Compressions at last annual: #1 79, #2 78, #3 74, #4 79, #5 76, #6 79
500 hour magneto inspections c/w 06/18/2021 @ 487.3 hours SMOH
- Right Engine: Teledyne Continental Motors TSIO-520-NB, 325 HP, serial #: 509815
543 hours SMOH to new limits; 1,600 hour TBO
Overhauled by RAM Aircraft, Waco, Texas 03/12/2015
Compressions at last annual: #1 77, #2 78, #3 75, #4 78, #5 79, #6 77
500 hour magneto inspections c/w 06/18/2021 @ 487.3 hours SMOH
- Left Propeller: Hartzell PHC-C3YF-2UF electrothermal deice, sn: EB7770B
161 hours SPOH; 2,400 hour TBO
Propeller overhauled by American Propeller Service 06/04/2020
Propeller governor overhauled by Ameritech Industries 07/23/2019
- Right Propeller: Hartzell PHC-C3YF-2UF electrothermal deice, sn: EB7771B
161 hours SPOH; 2,400 hour TBO
Propeller overhauled by American Propeller Service 06/04/2020
Propeller governor overhauled by Ameritech Industries 07/23/2019
- Inspection: Annual inspection due 07/01/2022
IFR recertification due 07/01/2023
ELT battery replacement next due 12/31/2023
Heater pressure decay test c/w 06/18/2021
Oxygen cylinder hydrostatic test due
Nitrogen blowdown cylinder hydrostatic test due 04/30/2022
All logbooks original and complete
- Repairs: No damage history
- Price: \$595,000 USD
- Location: Palo Alto Airport (KPAO), Palo Alto, California

Avionics & Instrumentation:

- Audio Panel: Garmin GMA 350 6-place digital audio panel, 3LMB, music port
- Nav/Com/GPS 1: Garmin GTN 750 WAAS Nav/Com/GPS
- Nav/Com/GPS 2: Garmin GNS 430 WAAS Nav/Com/GPS
- HSI/FD: Bendix/King HSI and flight director with slaved/unslaved switch
- GPS/VOR/LOC: Bendix/King KI 206 GPS/VOR/LOC course deviation indicator
- Autopilot/FD: S-Tec Fifty Five X ST-578 autopilot/flight director system with TK-578 auto trim module, altitude preselect, hold and G-840A yaw damper
- Transponder #1: Garmin GTX 330ES Mode S extended squitter transponder
- Transponder #2: Garmin GTX 327 Mode C transponder
- ADS-B Datalink: Garmin GDL 88D ADS-B in/out datalink receiver
- Weather Radar: Bendix/King RDR 160 color weather radar system
- Fuel Flow Mgmt.: Shadin Digiflo Twin fuel flow gauge
- Engine Analyzer: JPI EDM 760 engine analyzer with fuel flow and data port
- ELT: Artex ME-406 ELT with panel mounted switch and indicator
- ICS: Six place intercom standard jacks via Garmin GMA 350 audio panel

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- Altimeter: Encoding altimeter
 - Clock: Mid-Continent Instruments MD93 digital clock and dual USB power ports
 - Hour Meter: Recording hour meter
 - Cooling Fan: Avionics blower installation
 - Aux power: Two dual Stratus USB power ports installed at copilot and cabin
 - Pilot true speed indicator
 - Instantaneous vertical speed indicator
 - Copilot instruments
 - Pilot control yoke with PTT, electric trim, autopilot disconnect, trim interrupt, CWS and playback switches
 - Copilot control yoke PTT switch

Additional Features:

- Maintained and operated on an FAA Part 135 certificate
- New aircraft battery and cables installed 06/18/2021
- Right fuel pump overhauled 09/18/2020 and installed 06/18/2021
- Right main tire and tube replaced 06/18/2021
- Engine starter overhauled 04/23/2021
- New left engine vacuum pump installed 01/06/2021
- Left main tire and tube replaced 08/18/2020
- Left and right brake linings replaced 08/18/2020
- Heater ignition overhauled and new spark plug installed 04/06/2020
- Aileron, elevator and rudder trim tab actuators overhauled 03/15/2019
- Flap gearbox overhauled 03/15/2019
- Main gear actuator overhauled 03/15/2019
- Pressurization system completely serviced 12/07/2018
- New right engine vacuum pump installed 11/05/2018
- Premier Aviation Inc. fiberglass dome hubcaps installed 03/23/2015 per STC SA02430LA
- RAM series IV engine upgrade installed 03/25/2015 per STC SE4327SW-D, RAM gross weight increase mod per STC SA8728SW-D, RAM Slick pressurized magnetos per STC SE4651SW, RAM indicating system per STC SA5796SW-D, RAM Floscan transducers per STC SE5726SW-D, RAM Propeller synchrophaser system
- Air conditioning condenser blower motor overhauled 04/30/2014
- Hartzell PHC-C3YF-2UF electrothermal props installed 04/07/2014 per STC SA09971SC-D
- Rosen Products Cessna 400 series sun visors installed 02/13/1998 per STC SA5137NM
- All six fuel inlet valve assemblies replaced 03/01/1997
- Factory freon air conditioning system with high and low blower settings
- Certified for flight into known icing
- Heated pilot windshield
- Surface deicing boots (condition 8 of 10) and hot props
- Spacious nose baggage compartment left and right side accessible
- Aileron, rudder and elevator trim
- Alternate static air source
- Right side cabin side emergency exit window
- Heated pitot static head
- Pilot and copilot cockpit storm window

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- Landing and taxi lights
 - Wingtip strobe lights
 - External ground power receptacle
 - Parking brake

Exterior:

- Aircraft trim refinished by Cardan Aircraft Painting 2019
- Overall sand white with metallic gold and brown trim and accents
- Engine nacelle lockers
- Condition 7 (Professional Aircraft Appraisal Organization Exterior Paint Grading Guide)

Interior:

- Cardan Aircraft complete interior replacement installed 09/30/2019 including leather, carpet, fabric, foam, and poly headliner
- Cabin entryway light
- Beige poly headliner
- Beige textured plastic window trim
- Beige leather with dark brown leather trim side panels
- Fully articulating pilot and copilot beige leather seats with dark brown leather inserts, stowable center armrests, shoulder harnesses and lap belts
- Aft cabin four place club beige leather seats with dark brown leather inserts, stowable center armrests and lap belts
- Right and left side cabin stowable executive writing table
- Brown tweed floor carpeting
- Forward overhead air conditioning vents
- Forward overhead dimming spot lights
- Forward overhead dimming map/instrument lights
- Overhead speaker
- Aft cabin overhead individual air conditioning vents and spot lights
- Aft cabin cargo/baggage area with hanger and tie down hooks
- Condition 9 (Professional Aircraft Appraisers Organization Interior Grading Guide)

Specifications:

- Wingspan: 44' 2"
- Length: 36' 5"
- Height: 11' 6"
- Gross Weight: 7,105 lbs. (RAM Aircraft gross weight increase STC SA8728SW-D)
- Useful Load: 2,130.15 lbs. actual
- Fuel Capacity: 213.4 gals (206.0 usable gals)