
Williams Fj44 3a Engine

tcds issue 05 models -1a, -1ap, -2a, -2c, -3a, -3a-24 ... - the fj44-3a-24 is similar to the fj44-3a except that it has a reduced thrust rating. the fj44-3ap engine is similar to the model fj44-3a, except that it has a new ip compressor rotor and corresponding stators (3 stages). the fj44-1ap is similar to the fj44-1a except that an increased pressure ratio fan, a new combustor, a new lp **collaboration with williams international to demonstrate ...** - a williams international fj44-3a 3000-lb thrust class turbofan engine was used as a demonstrator for foam-metal liner installed in close proximity to the fan. two foam metal liner designs were tested and compared to the hardwall. traditional single-degree-of-freedom liner designs were also evaluated to provide a comparison. **williams international total assurance plus (tap) (2016 ...** - williams international total assurance plus (tap) (2016) maintenance service programs - page | 1 . overview: tap blue a new level of coverage introduced in 2013 - is the most comprehensive- and cost- **attenuation of fj44 turbofan engine noise with a foam ...** - a williams international fj44-3a 3000-lb thrust class turbofan engine was used as a demonstrator for a foam-metal liner (fml) installed in close proximity to the fan. two fml designs were tested and compared to the hardwall baseline. traditional single degree-of-freedom liner designs were also evaluated to provide a comparison. **type acceptance report - home page | civil aviation ...** - the fj44- 3a used on - the cj3 has a further thrust increase (2820 lb) by the use of aerodynamic changes which have improved core airflow. to achieve the required thrust fj44(3621 lb) -4a for on the the cj4 the fj44-3a was effectively scaled-up by 10%. the fj441a and fj44- 3a-models have been previously type accepted in new zealand, **citation service letter - cessna** - fj44 service bulletin proprietary information all information and technical data disclosed herein are the property of williams international and are not to be duplicated or disclosed to others for any purpose without the written consent of williams international, walled lake, mi. feb 13/09 fj44-73-030 revision 1 feb 27/09 page 1 of 8 **citation service letter - cessna** - citation service letter cil-71-02 title power plant - transmittal of williams international fj44 service bulletin fj44-72-128, engine - split inner ring ball bearing - replace effectivity model serial numbers ... fj44-3a 67000-200 141021, 141025 - 141028, 141040, **the clifford series 550 citation: a better airplane 36 ways** - 1. new williams fj44-3a engines @ 3000 lbs thrust* with 4000 hr. tbo 2. lower ground idle speed for quieter, more efficient ground operations 3. shorter landing distances without t/rs due to lower idle thrust: 125 lbs per side vs. 450 lbs on jt15d-4 4. full authority digital engine control ("fadec") for "fly-by-wire" engine control 5. **type certificate data sheet n° em-9303** - type certificate data sheet n° em-9303 type certificate holder: williams international co. 2280 e. west maple road walled lake, mi 48390 usa em-9303-03 sheet 01 williams international fj44-1a, fj44-2a fj44-2c, fj44-3a, fj44-1ap, fj44-3a-24, fj44-4a 25 march 2011 **specification & description - aircraft cost calc** - digital engine controls (fadec) controlled williams international co., llc (williams) fj44-3a-24 turbofan engines are pylon-mounted on the rear fuselage. fuel stored in the wings offers generous range for missions typical of this class aircraft. space for baggage is pro-vided in the nose and tailcone. the cj2+ also incorpo- **operating limitations - hippo hopper** - section ii - operating limitations model 525b operating limitations certification status this airplane is certified in accordance with 14 cfr, part 23 commuter category, part 34 (fuel venting and exhaust emissions), part 36 (noise requirements) and special conditions as prescribed by the administrator. weight limitations **cessna citation model stats - antndigicast** - two, dual-channel fadec-controlled, williams fj44-3a turbofan engines are installed on the cj3. the engine is a medium-bypass, twin-spool design with five compression stages and three turbine stages. it produces 2,820 pounds (12.54 kn) of thrust at sea level, static conditions, flat-rated up to 79°f (26°c). **textron cessna 525 series - civil aviation authority of ...** - the fj44-3a-24 engines, along with updated avionics and some other improvements. the model 525c, marketed as the cj4, is a derivative of the cj3with a 21" fuselage stretch and an all-new moderately swept (12.5°) lower aspect-ratio wing using model 680 **type certificate data sheet n° em-9303 williams ...** - williams international co. 2280 e. west maple road walled lake, mi 48390-0200 usa em-9303-05 sheet 01 williams international fj44-1a, fj44-2a fj44-2c, fj44-3a, fj44-1ap, fj44-3a-24, fj44-4a, fj33-5a 22 march 2017 engines of models described here that conform with this data sheet which is part of type certificate no. 9303, meet the minimum **maintenance inspections - soljets** - e083-160118 review williams international, fj44-3a/-3a-24 lmm (p/n 68585) rev. no. 31, dated dec 11/15 - camp change form note: item codes in italics show pre-migration cescom item codes and position (provided for cross-reference). remains calculated from print page 2 of 87 **crs-javr120f regulatory compliance far part 145.215 ...** - crs-javr120f regulatory compliance far part 145.215 capability list approved: ____ page 1 of 4 accountable manager ... williamsinternational fj44-3a-24 525b citation jet a1wi williams international fj44-3a 525c citation jet a1wi williams international fj44-4a 650, citation iii and citation vi a9nm garrett tfe731-3b-100s, tfe731- ... **2013 citation cj3 sn 525b-0398 - soljets** - two (2) williams fj44-3a takeoff thrust 2,820 lb 12.54 kn bypass ration 2.09 :1 design weights and capacities max ramp weight 14,070 lb 6,382 kg max takeoff weight 13,870 lb 6,291 kg max landing weight 12,750 lb 5,783 kg **cessna citation bravo - guardian jet** - williams fj44-3a engines: 36 months or 1500 engine operating hours for 1st user (note: this warranty information is an incomplete synopsis. owner must review manufacturers warranty information. all warranties are administrated by cessna and subject to verification.) brief history: one owner since new. always hangared. no known damage history. **2017**

fact book - s1.q4cdn - m2 2013 8 404 1,550 \$ 4.700 williams international fj44-1ap-21 garmin g3000 cj3+ 2014 9/10 416 2,040 \$ 8.295 williams international fj44-3a garmin g3000 cj4 2010 9/11 451 2,165 \$ 9.195 williams international fj44-4a collins pro line 21 **fargo jet center, inc.** - williams fj44-3a series see operations specifications for international fj44-4a series limitations page 1 of 4. fargo jet center, inc. capability list - revision 23 - 11/22/17 repair station no. ctur016d propeller all manufacturers all see operations specifications for limitations **specification & description - aircraft cost calc** - passengers (six is standard). two williams international co., llc (williams) fj44-3a full authority digital engine controls (fadec) controlled turboprop engines are pylon-mounted on the rear fuselage. fuel stored in the wings offers generous range for missions typical of this class aircraft. space for baggage is provided in the **1985/2010 cessna citation sii with clifford fj44-3 conversion** - development fj44-3 powered citation sii makes flying this popular light jet fun all over again! cruise speed is up nearly 20%, fuel flow is down 30%, range, payload and max cruise altitude all get a boost from the best-in-class williams fj44-3 improvement package produced by clifford development group. a modernized **maintenance inspections - av8jet** - e083-150204 review camp change form - williams rolls - fj44-3a/3a-24 - line maintenance - rev. 28 - dec 2014 e1 mth 30-mar-2015 - e083-150319 review camp change form - williams international, service bulletin fj44-79-015, dated feb. 24/2015 e2 mth 30-mar-2015 - **aircraft specifications* - jackprewitt** - engines: fj44-3a maintenance program: tap blue engines: loc. make model tsn csn | williams fj44-3a 9645 6760 r 9645 6760 2005 citation cj3 aircraft specifications* highlights: avionics - proline 21 interior exterior • 2 u.s. owners since new • engines enrolled on tap blue • airframe enrolled on proparts • fresh textron prebuy at ict ... **cessna ce-525b «citation jet 3» - swicro** - engine #1: williams, fj44-3a sn: 141557 hours: 2936 - cycles 1901 enrolled on power advantage plus engine #2: williams, fj44-3a sn: 141558 hours: 2936 - cycles 1901 enrolled on power advantage plus apu: n/a general: maximum take-off mass = 6291 kg or 13780 lbs maximum landing mass = 5783 kg or 12750 lbs cabin **cessna citation bravo - guardianjet** - williams fj44-3a engines: 36 months or 1500 engine operating hours for 1st user (note: this warranty information is an incomplete synopsis. buyer must review manufacturer 's warranty information. **2009 cessna citation cj3 - eagle aviation** - williams fj44-3a, s/n 141615!! ! engine #2- !1,267 total time, 1,104 cycles!! ! ! ! !williams fj44-3a, s/n 141614! interior: ! ! fireblocked seats are covered in arena sand townsend leather. cabinetry ! ! ! !throughout is a satin finished wood veneer with brushed aluminum hardware. ! ! ! seating for 7 passengers arranged in a center-club ... **2010 cessna citation jet 3 - trade-a-plane** - > williams fj44-3a > fadec controlled > (not on engine program) > engine time 7.426 hrs > tbo interval 4.000 h (230 hrs remaining to check 6) engine exterior > matterhorn white with blue and grey stripes > tail logo light > led strobe and landing lights 9 **aca130c1 grob spn - forecast international** - the spn is powered by two williams fj44-3a turboprop engines. the engines are mounted in nacelles on the aft fuselage of the aircraft. the fj44-3a features full authority digital engine control (fadec). the spn is equipped with an enhanced version of the honeywell primus apex integrated avionics system. the honeywell re100 auxiliary power unit (apu) **detailed product presentation - haw hamburg** - williams fj44-3a engine 46 landing gear system 48 fuel system 52 flight control system 56 hydraulics system 58 air conditioning system 61 power generation system 64 ice & rain protection system 66 exterior lighting system 67 2. cabin 20 general dimensions and characteristics 21 passenger seats 25 tables, cabinets, toilet 26 cabin systems 29 **aviation jets vantage - cirrus owners and pilots association** - engines williams fj44-1ap pw615f williams fj44-1ap williams fj44-3a-24 williams fj44-2a pw pt6a-66 pw610f thrust (each engine) 2100 lbf. 1,350 lbf. 1,941 lbf. 2,400 lbf. 2,300 lbf. na 900 lbf. certification sept. 2006 3q 2006 summer, 05 fall, 05 complete complete march 2006 first delivery 4q 2006 4q 2006 4q, 2005 1q, 2006 in circ. **type-certificate data sheet - easaropa** - the fj44-3a is similar to the fj44-2c except that an increased diameter fan and a dual channel full authority digital engine control (fadec) have been incorporated. the fj44-3a-24 is similar to the fj44-3a except that it has a reduced thrust rating. the fj44-3ap engine is similar to the model fj44-3a, except that it has a new ip compressor rotor **your wings have arrived - jackprewitt** - • 2 u.s. owners since new • engines enrolled on tap blue • airframe enrolled on proparts • fresh textron prebuy at ict wichita • 6-month prebuy assurance warranty • ifis 6.0 w/ jepp charts & xm weather • aircell atg-5000 wifi • gps 4000s w/ waas • 2019 paint by king aerospace • 2019 interior by king aerospace • led lighting: recognition, emer ... **williams international fj44 maintenance manual** - williams international fj44 maintenance manual new and improved the fj44 1ap is an advanced performance version of the fj44 1a that created the market for light jet ... **superior light-jet efficiency - cessna.txtav** - engines williams intl. fj44-3a thrust 2,820 lb ea 12.54 kn ea weights max takeoff weight 13,870 lb 6,291 kg basic operating weight 8,540 lb 3,874 kg useful load 5,530 lb 2,508 kg max passengers 9 performance max cruise speed 416 ktas 770 km/h max range 2,040 nm 3,778 km takeoff field length (mtow) 3,180 ft 969 m time to climb (direct) fl450 in ... **cliffordsii first flightr4 - avia-it** - modified with williams international fj44-3a engines this new program builds on the current citation 550 engine modification program that is nearing certification kalamazoo, mich., july 18, 2008 - clifford development announced the first flights of a citation s550 equipped with williams international fj44-3a engines. these flights are significant **serial no: 525a0358 - aircraftdealer** - williams fj443a24 (s/n: tbd) hours: 2,588.8 cycles: 2,072 program: tap elite no 2 engine williams fj443a24 (s/n: tbd) hours: 3,374.8 cycles: 2,850 program: tap elite 3tube efis display jeppesenoecharts dual collins fms3000 dual collins gps 3000 dual collins vhf4000(8.33 spacing) com

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