

MAKE: Cessna  
MODEL: 182Q  
S/N: 18266966  
REG. NO: 97077  
WORK ORDER: 339-09-2000

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### DatcoMedia

1407 Marilyn Way  
Santa Maria, CA 93454  
Repair Station No. W1P23RTS

DATE: 4/18/2001  
TTA: 3555.7  
TACH: 3269.9

#### Airframe Entries

(1) Secured all exhaust holddown flange hardware as needed....Customer declined any corrective action at this time.... (4) Aircraft records revealed tachometer replaced 9/14/83, and recorded in the engine logbook @ AFTT 285.8. Correct & current AFTT = tach plus 285.8 hrs.... (7) Removed Airborne 212CW dry air pump, s/n 7AE-4551. Installed a new Stratus 212CW dry air pump, s/n 09170. R/R central air instrument and regulator valve filters with new filters.... (10) Installed LH exhaust collector from Knisley exhaust systems, Inc. FAA/PMA CRS# NJ3R712L, w/o# 100187.... (12) R/R muffler with an exchange (new) Knisley muffler, CRS# NJ3R712L w/o# 10087.... (13) Removed original Cessna engine mount and install a repaired Kosola 0751600-1 engine mount, s/n K7663, (CRS# HE4R229M w/o# 27663).... (14) R/R all engine isolator mounts and hardware with new.... (15) R/R LH, aft baffling spring with new spring fasteners.... (17) R/R carb heat valve shaft and airbox bearings with new.... (18) R/R L&R cowl flap hinges with a new hinge assemblies.... (22) R/R pilot's inbd seat track with a new seat rail.... (24) R/R ELT battery with a new battery. C/W FAR 91.207(d) ELT inspection. Next battery change due Sept. 2002.... (26) Repaired RH MLDG upper strut fairing with a serviceable splice plate.... (27) Removed United Instruments, Inc. 7000 VSI, s/n 16186 (Cessna P/N C661080-0101). Installed new/exchange 7000C.31 VSI, s/n 291510.... (29) R/R radio speaker with a new speaker assembly.... (30) Removed Stewart Warner Corp. C668020-0117 tachometer, s/n 551. Installed a new Horizon P18000 Digital Tach, unit s/n 2038202. Filed FAA Form 337 accordingly.... (31) R/R United Instruments, Inc. manifold pressure gauge p/n 6111, s/n 124548 (Cessna C662035-0101) for instrument shop repair.... (34) Replace 3 light bulbs to make glare shield flood lights operative.... (35) Replace 4 light bulbs to make engine cluster lights operative.... (40) Rigged L&R, aft wing bolts to full speed configuration.... (48) R/R L&R fuel filler cap required information placards with new placards.... (51) Replaced baggage door hinge pins with new clevis pins. Advised customer of findings.... (52) R/R the clock and external power fuses with new fuses.... (54) Removed corrosion from L&R cabin interior skin, fwd of door post, and treated bare metal accordingly. .... (56) Rigged aileron control system as necessary.... (59) C/W Cessna AD 87-20-03R2 (seat locking mechanism) per paragraph II(B)&(C) by visual inspection and dimensional check. Next compliance due at the next annual inspection.... (60) C/W Cessna AD 98-18-04 (angle stiffener) and found to be N/A by installation. No further action necessary.... (61) C/W Cessna AD 00-06-01 (fuel strainer standpipe) per paragraph (a) by visual inspection and dimensional check. No defects noted. No further action necessary.... (64) C/W Airborne AD 98-23-01 (vacuum pump) and found to be N/A per pump s/n installed. No further action necessary.... (65) C/W Brackett AD 81-15-03 (eng. induction air filter) per paragraph (a)&(b) by determining that the air filter retainer screen is steel and that a gasket retainer is incorporated in the filter frame. No further action necessary.... (66) R/R NLDG wheel bearings with new bearings and races.... (70) R/R one engine intake manifold coupling heat shield with new, and repaired others as necessary.... (71) Removed pilots altimeter Cessna p/n C661071-0101 sn J2503. Installed overhauled pilots altimeter Cessna p/n C661071-0101 sn E8033.... (74) Removed and reinstalled ARC RT-359A transponder p/n

overhauled pilots altimeter Cessna p/n C661071-0101 sn E8033.... (74) Removed and reinstalled ARC RT-359A transponder p/n 41420-0028, s/n 27268 for outside repair by Avionics West, Inc. CRS# ZZ2R363L, w/o# 18666.... (81) Removed corrosion on the floorboards, under each seat track & treated all bare metal accordingly.... (82) Removed Marv/Scheb MA-4-5, p/n 10-5192 s/n CO-3-2810. Installed a customer supplied, newly overhauled Facet MA-4-5 p/n 10-5284 s/n DV-0-138....

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Maintenance Release

The aircraft and/or component(s) identified above was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. "Pertinent details of the repair are on file at this repair station under Work Order No. listed above

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DATE: SIGNED: WORK ORDER: 339-09-2000

Certified Repair Station No. W1P23RTS