



Photo 1 – Airplane wreckage

3/15/2019 TACH 156.53 AFTT 156.53 N825PW Just Super STOL Completed following repairs to damage suffered during a landing incident. Removed all fabric from belly of fuselage. Replaced misc structure tubing and fittings related to main landing gear rear attach points using TIG welder and 4130 rod. Recover belly in Stits poly fiber process and painted with acrylic PPG urethane. Installed new right hand main landing gear, heims joints, and oleo strut assy. Installed new left hand heims joints and oleo strut assy. Installed new 29 X 13 X 6 Airstreak tires. Installed all new main wheel bearing. R&R engine for prop strike inspection by certified Rotax center (see engine log for details). Installed new "Just" engine mount and "Lord" mounts with new hardware. Installed new oil cooler. Install new coolant radiator. Assembled new lower cowl parts using epoxy resin and fiberglass. Fit lower cowl to airframe and upper cowl. Repaired minor damage to upper cowl. Paint upper and lower cowl. Install new Catto 2 blade 84" X 41" prop. Re-assembled wings and tail and rigged as per Just specs. Completed condition inspection IAW FAR Part 43 Apdx "D" and mfg service manual. Installed new ACK ELT mdl E-04 and function tested IAW FAR 91.207d (batts due 10/2023). Lubed all points. Installed new air filter assembly. This aircraft found to be safe for flight.-----END-----William D Mutter [REDACTED]

Photo 2 – Last inspection



Photo 3 - Engine