

## INVOICE

To:

ANDY WILKINS VIRTUAL JET CENTRE LTD THE STABLES 84 STATION ROAD **OKEHAMPTON** EX20 1EH

Job No:	FM/4193/OK
<b>Invoice No:</b>	3330
Date:	19/4/23

Job Description: G-OCOK **Annual Inspection** 

Annual Inspection - £3180.00

Radio Annual – £375.00

## Defects

Customer reported both blades have a few small nicks in leading edges – Nicks inspected and propeller dressed. Manifold air pressure gauge; gauge seems to jump a lot – Stable on ground run; gauge check carried out, no defect found.

Customer reported corrosion on forward strut attachments – Treated and touched in.

Customer reported multiple self-tapping screws missing on wing tips – Over size self tapping screws installed. New rudder to be painted and fitted – Old rudder removed i.a.w AMM, new rudder aligned, measured, marked, jigged and drilled. Rudder painted with dope, sprayed red, white vinyl cut and applied to match scheme. Tail repair/OH wheel kit to be fitted – Old tail wheel assembly removed, stripped, and cleaned. Once cleaned, overhauled with new parts from kit fitted i.a.w AMM. Once assembled tail wheel reinstalled and lubricated. Baffle fastener between cylinder #1 & #3 loose – Fastener re-installed, new locking washer installed. Intake gasket leak on cylinder #1 – Gasket inspected, all ok. Intake check tightened. Monitor at next inspection. Cylinder #3 exhaust clamp hardware loose - All exhaust serviced and tightened as per MM Alternator belt tension low – Alternator belt tension adjusted and locked.

Dent on cylinder #4 upper aft push rod tube – Inspected; found not to be affecting operation. No oil leaks, monitor.

Engine requires warm compression tests - #1 78/80, #2 78/80, #3 78/80 & #4 79/80, result satisfactory. Crack to port side forward engine baffle that requires stop drilling – Crack stop drilled.

Tail brace wire split pins corroded and require replacing – Split pins removed and new split pins installed. Corrosion treatment applied to end fittings.

Brake linings require replacement – linings replaced i.a.w AMM. Taxied on work completion to bed in. Landing gear attachment bolts require replacement as per DAH instructions – Landing gear hardware replaced i.a.w AMM 6-14 & SL-C-135.

Landing gear requires an alignment check – Aircraft main leg alignment check carried out i.a.w AMM 6-16. Brakes require bleeding – Brakes bled i.a.w AMM, operationally tested to insure correct operation.

Starboard aft wing strut under door stop, strut corroded and dented – Area stripped, measured and NDT carried out. Various correspondents with DAH resulting in new strut requirement. Wing supported. Starboard aft wing strut removed. New strut repaired, epoxied and painted to match. Strut fitted with new hardware. Checks carried out as DAH instructions.

Port side aileron rubber grommet missing – No grommet in stock of correct size, speed tape installed temporarily.

Mixture cable does not hit stops (note clamp replaced) – Mixture cable adjusted, operational check confirms full and free of mixture. Mixture hits stops of rich and lean.

R/H Upper cowl forward screw receptacle requires replacing – Receptacle replaced.

Panels require re-sticking with tape – Panels stuck in position.

Pressure test exhaust – Exhaust pressure tested, all ok.

Aircraft general check over, ground runs and spark plug clean due to aircraft stationary wait for strut

AD's

ACA SL-C-135 Landing Gear through bolt

ACA SL 418 Electrical System Update

ACA SL 425 Inspection of toe brake cotter pin

ACA SL 428 Inspection of repaired wide rear seat

ACA SL 432 Inspection folding rear seat restraint cable

ACA SL 437 Inspection of folding front seat bottom

ACA SL 438 Inspection of fuselage frame at main gear attachment

ACA SL 439 Airbox inspection

ACA SL 446 Elevator cables Inspection

ACA SL 455 Airbox screw/bolt abrasion

FAA 76-07-12 Bendix ignition system

## Labour £5682.75

Aircraft parts

Oil filter - £34.50

Oil x 8 @ £11.50 each - £92.00

Brake linings x 4 @ £14.84 each - £59.36

U Bolt assy x 2 @ £251.90 each - £503.80 Landing gear service kit - £213.62

Bolt LW31HO.75 - £8.10

Scat Hose - £14.86

Co2 - £4.95

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Hardware - £28.52

Parts total £959.71

Invoice £10,197.46 VAT 20%. £2039.49 **Invoice total £12,236.95** 

Our bank details:

Nat West

Account Number: 32841892 Sort Code: 56-00-49

IBAN: GB47 NWBK 5600 4932 8418 92

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