

RADIAL ENGINES LIMITED

Guthrie, OK 73044-9428

(405) 433-2263

Customer Name / Address	
Gary Luebs	
3604 Kenna Drive	
Cedar Park, TX 78613	

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P.O. #	Rep	CCC	Date
			7/7/2014

Customer Requested Completion Date	7/7/2014
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Ship To	
Ship Via	

NOTES:

Work Order W3705

Qty	Item #	Item Description	Price
1	Labor	WACO YMF-5C N665CK s/n 106 Jacobs R755-B2M s/a 19742	0.00
10	Labor	Remove cowling, exhaust, baffles, fuel servo, engine driven fuel pump, boost pump, cylinders & pistons	1,425.00
7	90695-UPGR	Upgrade Jacobs cylinders with hardened steel seats	2,443.00
7	4357SPMA	Seat, hardened steel exhaust	343.00
7	4319APMA	Rotators, exhaust valve	413.00
7	X4315PMA	Exhaust valve rotocap - lower washer	112.00
7	4309PMA (406)	Guide, exhaust	224.00
7	4310PMA-REV..	Intake Guide, New Style	266.00
7	4358PMA	Seal, intake valve stem	130.20
7	4313 (404) n.	Valve, Exhaust (New)	910.00
7	4314 (403B) n.	Valve, Intake (New)	560.00
7	JAC-1.	Ring set, single cylinder	798.00
7	Jac-2	Single Cyl Gasket Set	135.17
21.5	Labor	Strip and clean cylinders, remove all guides and replace with new, install new valves and grind and lap to seats, test all springs and re-install with rockers, hone cylinders, re-paint, & install new rings to pistons	1,612.50
1	WL-7A-M ex	Spitfire electronic ignition system (exch)	875.25
1	Misc.	Ignition switch	650.00
1	Misc.	ballast resistor	65.00
1	7555-1.	Jasco Alternator Kit - 24v, Sq pad	1,350.00
1	RP1113	Modify baffles IAW Repair Procedure 1113	550.00
1	RP1112	Modification to lower intake pipes for drains IAW RP1112.	450.00
1	EDM-730-7C	JPI engine monitor with FF & 20ft harness	3,300.00
1	Misc.	UMA fuel pressure gauge & sender	353.00
1	Labor	Sublet - turn down pressure on boost pump	0.00
1	2PR400BL.YA...	Fuel Pump - Fuel Injection (exchange)	850.00
1	Labor	Sublet - turn down flow on Servo	0.00
92	Labor	Re-install cylinders to engine, as well as baffles, exhaust, fuel pumps & servo. Install JPI, UMA gauge & sender, ballast resistor, Jasco alternator, & Spitfire ignition, test run & re-cowl.	6,900.00
1	Labor	Perform annual inspection Logan County Sales Tax	0.00
			0.00

Continental - Lycoming - Jacobs Aircraft Engines
Parts - Overhaul - Service
FAA Certified Repairs Station RAQR194K

Total Charges \$24,805.12