



## Repair Performed 2018

43TA:

- ✓ 1. Radiator - 2 pin hole leaks RHS about 1/2 way down. Complete Rebuild
- ✓ 2. Radiator blades not opening? Rebuilt Calorstat
- ✓ 3. Wheel covers for spares - smaller tires? ✓ + install wheel covers
- ✓ 4. Fluid change and lube. 30W VALVOLINE ZRI High Zinc + Wix Filter
- ✓ 5. New Battery Optima Gel



# RADIATEURENBEDRIJF 'BLAAK'



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Website: [www.blaak.com](http://www.blaak.com)  
Rabobank Hoeksche Waard  
Bankrek.: 36.99.08.635  
IBAN nr.: NL08 RABO 0369 9086 35  
BIC code: RABO NL 2u  
BTW nr.: NL053496826.B01

REKENING voor

Gelieve bij betaling te vermelden
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**ARTISAN AUTOMOTIVE, LLC**  
 6901 E. GARY RD  
 SCOTTSDALE, AZ 85254  
 480-238-4301 (MOBILE)

NAME <b>Tulloch</b>			PHONE <b>02/15/18</b>	
ADDRESS				
2ND AUTHORIZED NAME			PHONE	
MAKE <b>Pollsroyer</b>	TYPE OR MODEL <b>P11 Mullinca</b>	YEAR <b>1935</b>	RECEIVED (DATE & TIME)	A.M. P.M.
SERIAL #/VIN	ENGINE NO.	PROMISED (DATE & TIME)	A.M. P.M.	
ODOMETER	LICENSE NO.	TERMS	PHONE WHEN READY <input type="checkbox"/> YES <input type="checkbox"/> NO	
MV#	ORDER WRITTEN BY	CUSTOMER'S ORDER NO.		

DSS	ISJ	LABOR CHARGE
LUBRICATION	<input type="checkbox"/>	
CHANGE OIL	<input type="checkbox"/>	
CHANGE OIL FILTER CART.	<input type="checkbox"/>	
CHANGE TRANS.	<input type="checkbox"/>	
CHANGE DIFF.	<input type="checkbox"/>	
PACK FRONT WHEEL BRGS	<input type="checkbox"/>	
ADJUST BRAKES	<input type="checkbox"/>	
ROTATE TIRES	<input type="checkbox"/>	
WASH POLISH	<input type="checkbox"/>	
STATE INSPECTION	<input type="checkbox"/>	

MATERIAL USED				
ALL PARTS NEW UNLESS SPECIFIED: U-USED, R-REBUILT, RC-RECONDITIONED				
QTY.	PART NO.	DESCRIPTION	PRICE	WARRANTY Y/N
2		Tires P-1550-19 BFG		
		silver town tires	509.60	
2		tire tubes	50.40	
2		Enviro fee	- 5.60	
2		waste tire fee	- 3.50	
2		Valves, Balance, mount	50.26	
2		Shipping + Handling	- 116.24	
PARTS SAVED		BROUGHT FORWARD		
RETURNED		TOTAL PARTS	735.60	
QTY.	ACCESSORY NO.	ACCESSORIES	PRICE	
		TOTAL ACCESSORIES		

OPER. NO.	INSTRUCTIONS
	CHARGE FOR HAZARDOUS OR OTHER WASTE REMOVAL*
	Handle tire research for fit
	Disassemble wheel (7pt. near side covers) for new tires
	Remove Radiator + check on repair @ Lon's and performance radiator, Research East Coast and John Tulloch Lead.
	after research Best results were felt sending to Europe for cost + reliability
Estimated cost \$	Estimate Charge <b>22 hrs total @ 75.00/hr = 1650.00</b>
Basis for Charge	

PLEASE READ CAREFULLY, CHECK ONE OF THE STATEMENTS BELOW, AND SIGN:  
 I UNDERSTAND THAT, UNDER STATE LAW, I AM ENTITLED TO A WRITTEN ESTIMATE, INCLUDING A COMPLETION DATE, IF MY FINAL BILL WILL EXCEED \$100. (\$50 in Maryland)  
 I REQUEST A WRITTEN ESTIMATE. THE FINAL BILL MAY NOT EXCEED THIS ESTIMATE WITHOUT MY WRITTEN APPROVAL.  
 I DO NOT REQUEST A WRITTEN ESTIMATE, AS LONG AS THE REPAIR COSTS DO NOT EXCEED \$\_\_\_\_\_. THE SHOP MAY NOT EXCEED THIS AMOUNT WITHOUT MY WRITTEN OR ORAL APPROVAL.  
 I DO NOT REQUEST A WRITTEN ESTIMATE.

You are entitled by law to the return of all parts replaced, except those for which there is a core charge, unless you agree otherwise by initialing the following: \_\_\_\_\_ I do not desire the return of any of the parts that are replaced during the authorized repairs.  
 Estimate good for 30 days. Not responsible for damage caused by theft, fire, or acts of nature. I authorize the above repairs, along with any necessary materials. I authorize you and your employees to operate my vehicle for the purpose of testing, inspection, and delivery at my risk. An express mechanic's lien is hereby acknowledged on the above vehicle to secure the amount of the repairs thereto. If I cancel repairs prior to their completion for any reason, a tear-down and reassembly fee of \$\_\_\_\_\_ will be applied.

SIGNED \_\_\_\_\_  
 DATE \_\_\_\_\_

\*Checked lines apply (Preparer must check at least one):  
 This charge represents costs and profits to the motor vehicle repair facility for miscellaneous shop supplies or waste disposal.  
 This amount includes a charge of \$\_\_\_\_\_, which is required under \_\_\_\_\_ law.

METHOD OF PAYMENT: <input type="checkbox"/> CASH <input type="checkbox"/> CHECK <input type="checkbox"/> CHARGE		GAS, OIL, & GREASE	PRICE
LABOR <input type="checkbox"/> FLAT RATE <input type="checkbox"/> HOURLY <input type="checkbox"/> BOTH		GALS. GAS @	
<input type="checkbox"/> RETAIN PARTS <input type="checkbox"/> DESTROY PARTS		QTS. OIL @	
		LBS. GREASE @	
		TOTAL GAS, OIL, & GREASE	

Day storage fee after repair work has been completed and customer has been notified. No charges shall accrue or be due and payable for a period of 3 working days from date of notification.  
 \$ \_\_\_\_\_  
 GUARANTEED ITEM(S) \_\_\_\_\_  
 GUARANTEE EFFECTIVE UNTIL:  
 TIME \_\_\_\_\_  
 MILEAGE \_\_\_\_\_

TOTAL LABOR	1650.00
TOTAL PARTS	735.60
ACCESSORIES	
GAS, OIL, & GREASE	
OUTSIDE REPAIRS	
STORAGE FEE (if applies)	
TAX able parts	50.65
TOTAL AMOUNT	2436.25













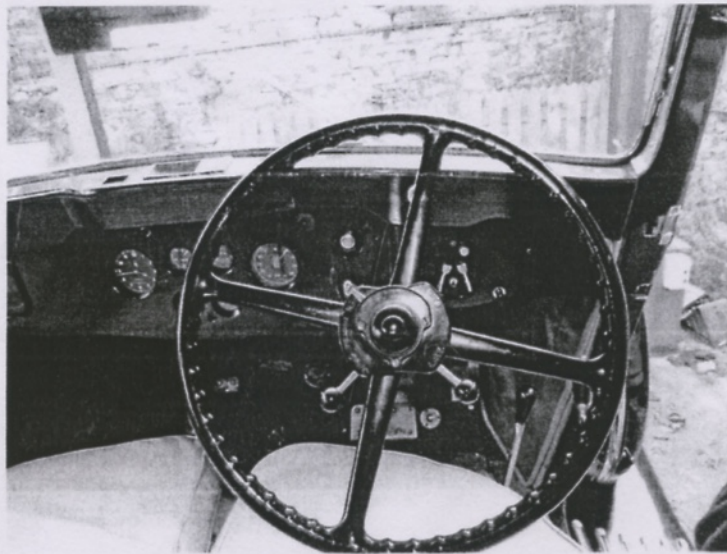


# Rolls-Royce Phantom II, 43TA

To Start from cold:

Hand Throttle to bottom [Shut]

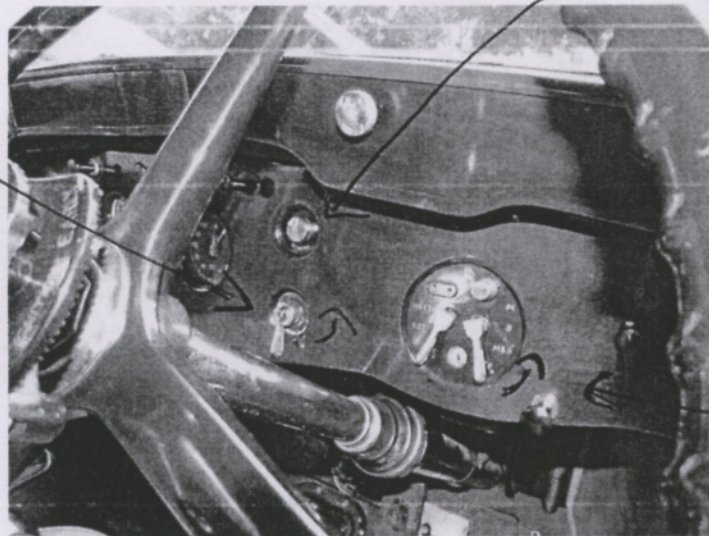
Early/Late [Advance/Retard] to bottom [late]



Ignition on to M&B [ Magneto & Battery]

Hold Cold Start [Choke] on Anti-Clockwise

Press Starter Button



When engine is running lift Early/Late towards Early

Slowly release 'choke' and lift Hand throttle to give a smooth idle.

To switch off bring Hand throttle and Early/Late to bottom of quadrant

AND switch ignition to OFF.



Oils / pressures for Phantom 2 43TA

Engine oil	20/50	14pt	8litres
Gear box	20/50	7pts	4litres
Overdrive unit	ATF	As req	
Rear Axle	90 gear oil	2pts	1.1litres
Power Steering	ATF	As req	
Chassis Lube system	30 or 40 S.A.E.	As req	
Dampers	ATF	As req	
Steering Box	Millers Worm oil	As req	
Water Pump	Water pump Grease	As req	
Tyre pressures	Front	40psi	2.75bar
	Rear	40psi	2.75bar





## MILFORD VINTAGE ENGINEERING LTD

The Garage, Main Street, Kirkmichael, by Blairgowrie, Perthshire PH10 7NT  
Tel: 01250 881223 Mobile 07979 355426 Email: ianmilford@vintage-engineering.co.uk  
Registered in Scotland No SC284987

J Tulloch  
10603 Royal Porthcawl Drive  
Naperville  
Illinoise 60564  
USA  
Ph (630) 842 7303

Invoice 2002  
VAT Reg No: 865 7730 83  
02/05/2013  
Job No 192

### Details

ROLLS-ROYCE PhII 43 TA

### SPARE PARTS

	Hrs/Qty	Unit Price	Net
Fan belt	1.00	11.06	11.06
D16 Spark plug	12.00	3.85	46.20
Rotor arm (LB 060)	1.00	53.26	53.26
Contact breaker points set-LB050	1.00	56.70	56.70
Condenser, RR (LB092/RM34570)	1.00	19.16	19.16
HT Coil, DLB 101 (11040)	1.00	24.60	24.60
Jaguar fuel filter element (fleetguard FF4012)	1.00	3.46	3.46
In line fuel filter (WK42/1)	1.00	1.96	1.96
Facet fuel pump	1.00	89.97	89.97
Wiper blade 9" hook on	2.00	5.20	10.40
Wiper rubber peg	2.00	0.32	0.64
Split pin (assorted sizes)	90.00	0.08	7.20
1 1/2" (38mm) Radiator Hose, per inch	12.00	0.30	3.60
1 1/4" (32mm) dia Radiator Hose, per inch	8.00	0.24	1.92
1 1/8" (28mm) Hose, per inch	4.00	0.23	0.92
Jubilee Clip, size 35 (1)	2.00	1.76	3.52
Jubilee clip, size 40 (1X) (S/steel)	4.00	1.94	7.76
Jubilee Clip, size 50 (2A)	2.00	2.19	4.38
1/4" BSF Set Screw x 1"	10.00	0.17	1.70
1/4" BSF Set Screw x 2"	10.00	0.25	2.50



<b>Details</b>	<b>Hrs/Qty</b>	<b>Unit Price</b>	<b>Net</b>
1/4 BSF Set Screw x 3"	6.00	0.65	3.90
1/4" BSF Nut	30.00	0.02	0.60
1/4 BSF Nyloc Nut	10.00	0.13	1.30
1/4" Plain Washer	30.00	0.02	0.60
1/4" Spring Washer	30.00	0.02	0.60
5/16" BSF Set Screw x 1"	10.00	0.22	2.20
5/16" BSF Set Screw x 2"	10.00	0.25	2.50
5/16" BSF Set Screw x 3"	10.00	0.65	6.50
5/16" BSF Nut	30.00	0.03	0.90
5/16 BSF Nyloc Nut	10.00	0.12	1.20
5/16" Plain Washer	30.00	0.03	0.90
5/16" Spring Washer	30.00	0.03	0.90
3/8" BSF Set Screw x 1"	10.00	0.23	2.30
3/8 BSF Set Screw x 1 1/2"	10.00	0.13	1.30
3/8" BSF Set Screw x 2 1/2"	10.00	0.16	1.60
3/8" BSF Nut	30.00	0.04	1.20
3/8 BSF Nyloc Nut	10.00	0.25	2.50
3/8" Plain Washer	30.00	0.03	0.90
3/8" Spring Washer	30.00	0.03	0.90
2BA Set Screw 1", r/head brass	10.00	0.26	2.60
3BA Set brass screw, roundhead, x 1"	10.00	0.26	2.60
2BA Brass Nut	10.00	0.20	2.00
3BA Nut, brass	10.00	0.14	1.40
Bulb, 380	2.00	0.46	0.92
Bulb, 382, 12v21w	2.00	0.43	0.86
Bulb, 207	1.00	0.34	0.34
Fuse wire card	1.00	1.30	1.30
5/16 Gland packing, per inch	6.00	0.34	2.04
19" Inner tube	2.00	33.28	66.56
19" Rim Band	2.00	5.15	10.30



<b>Details</b>	<b>Hrs/Qty</b>	<b>Unit Price</b>	<b>Net</b>
<b>TOOLS</b>			
3 piece adjustable wrench set	1.00	10.90	10.90
BA open-ended spanner set	1.00	18.70	18.70
Pliers, 3 piece set	1.00	8.57	8.57
Screw drivers, 7 piece set	1.00	23.39	23.39
Hammer	1.00	7.78	7.78
C Spanner/adjustable hook wrench	1.00	34.31	34.31
Plug spanner	1.00	6.49	6.49
7 piece Socket set, BSW/BSK	1.00	14.95	14.95
Ratchet (3/8" drive)	1.00	14.29	14.29
3 piece extension set (3/8" drive)	1.00	6.49	6.49
Breaker bar (3/8" drive)	1.00	10.39	10.39
RR Hub grease cap spanner	1.00	150.80	150.80
RR Rear hub nut spanner	1.00	150.80	150.80
Courier to USA	1.00	168.00	168.00

**Total Net Amount** 1,100.49

**Total VAT** 0.00

**Invoice Total** 1,100.49

Terms: Payment within 7 days of receipt of Invoice

Please make cheques payable to MVE Ltd or alternatively  
pay directly to

MILFORD VINTAGE ENGINEERING LTD  
Sort code:82-61-05 Account No: 20050946



Parts Included in 43TA Sale 2022:

1. Spare parts and tools for Touring as supplied by Milford Engineering (list enclosed).
2. Car cover.
3. Comprehensive history files (digital).
4. Town cap for radiator.
5. Original Invoices for work done on 43TA 2005-2009 by Milford Engineering, including major engine rebuilt and renovation, including photos of the work.
6. Copy of the Handbook of the 40/50 HP Rolls-Royce Number IX.
7. Original Handbook of Instructions for the 40-50 H.P. Phantom II. Number VI.