



Production Record Trace Certificate No. 15860

Prepared for

Michael Mueller

The Jaguar Daimler Heritage Trust is a subsidiary company of Jaguar Cars Ltd. It was formed in 1983, to maintain for the nation, a permanent collection of motor vehicles, manufactured and sold by Jaguar Cars and its predecessor companies, under the marque names of SS, Jaguar, Daimler and Lanchester. The Trust also maintains an archive of historical records of these famous marque names, which provides information to owners and enthusiasts.

This certificate is issued by the Jaguar Daimler Heritage Trust.

J. Greenwell

date 4.10.02 Director, Jaguar Daimler Heritage Trust.

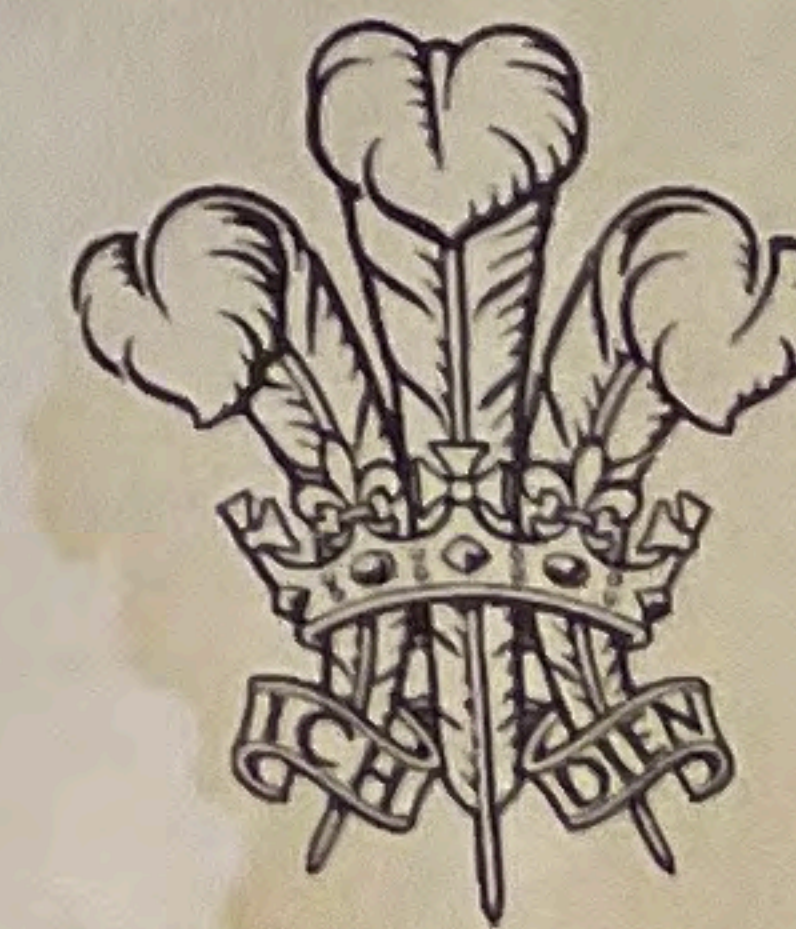
Model	Jaguar 3.8L E-Type
Body style	Fixed Head Coupe
Specification	Left Hand Drive
VIN/Chassis number	885008
Engine number	R1116-9
Body number	V1015
Gearbox number	EB419JS
Color, exterior	Opalescent Gunmetal Grey
interior	Red
Date built	2 June 1961
Date dispatched	24 August 1961
Main distributor	Jaguar Cars New York
First owner	No first owner recorded
RN/01/236/D3/C21P63	
file locator	



BY APPOINTMENT TO  
HER MAJESTY QUEEN ELIZABETH II  
MANUFACTURERS OF DAIMLER AND JAGUAR CARS  
JAGUAR CARS LIMITED COVENTRY



BY APPOINTMENT TO  
HER MAJESTY QUEEN ELIZABETH  
THE QUEEN MOTHER  
MANUFACTURERS OF DAIMLER AND JAGUAR CARS  
JAGUAR CARS LIMITED COVENTRY



BY APPOINTMENT TO  
HIS ROYAL HIGHNESS THE PRINCE OF WALES  
MANUFACTURERS OF DAIMLER AND JAGUAR CARS  
JAGUAR CARS LIMITED COVENTRY



885008

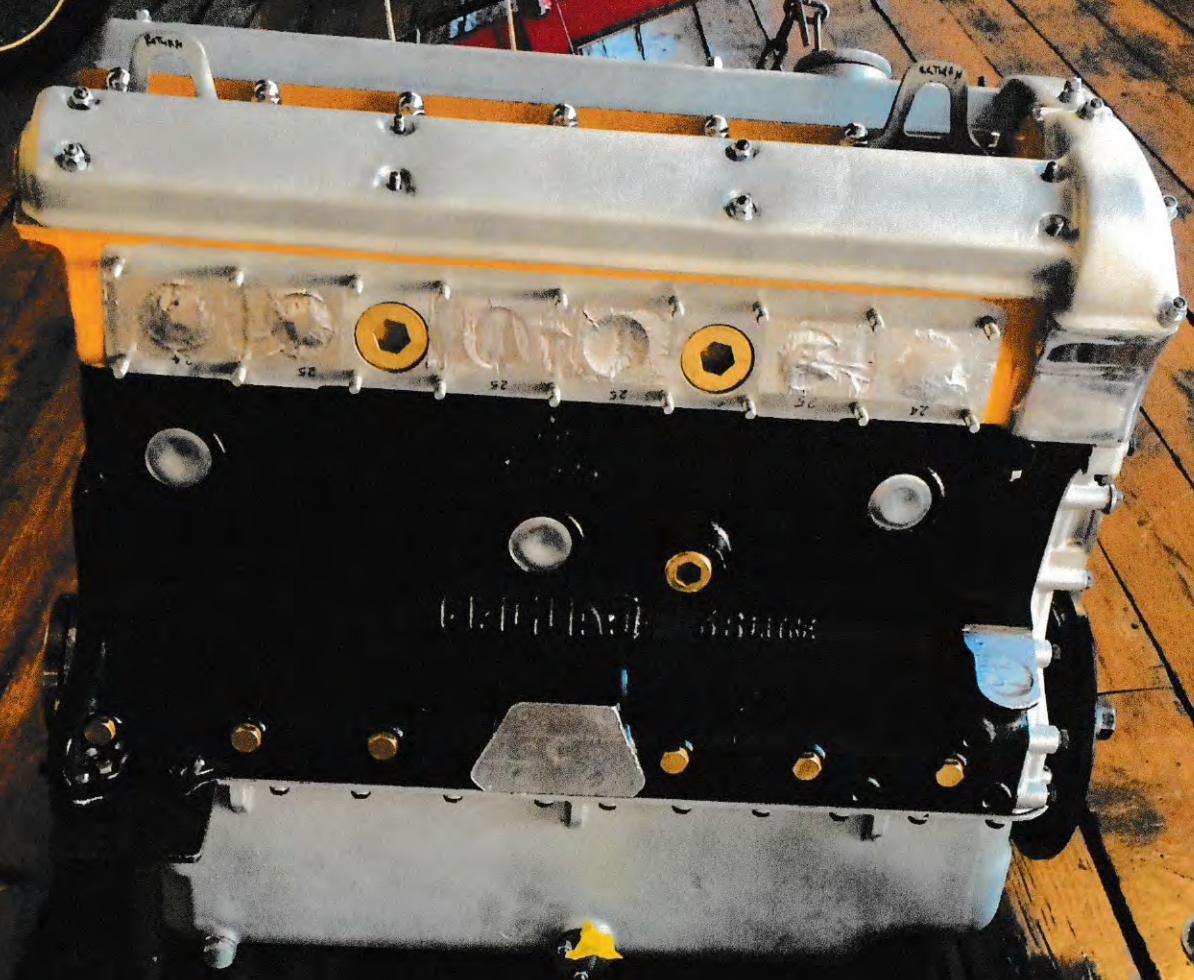
SEND AS AN E-CARD



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2011 Amelia Island Concours d'Elegance







## STATE OF OHIO, COUNTY OF MAHONING

Previous No. **CERTIFICATE OF TITLE**  
**501818002 MOTOR VEHICLE**No. **502325484**

This is to certify that

**REINALDO SANCHEZ**

(Owner's First

Middle

Last Name)

**11/25/80**

(Date This Title Issued)

is the owner of the following described Motor Vehicle:

YEAR **1962**Mfr's Serial No. **885008**MAKE **JAGUAR**MODEL **XKE**BODY TYPE **COUPE**

Mtr. No.

having acquired title to said Motor Vehicle from:

Previous Owner

on which Motor Vehicle are the following liens, mortgages or encumbrances:

If none, state here **NONE**

FIRST LIEN: Nature of Lien

Held by

Holder's Address in Full

Date of Notation

Clerk's Signature

Above Lien Discharged

Date of Cancellation

By Signature of Lienholder

By

Clerk's Signature

Deputy Clerk

SECOND LIEN: Nature of Lien

Held by

Holder's Address in Full

Date of Notation

Clerk's Signature

Above Lien Discharged

Date of Cancellation

By Signature of Lienholder

By

Clerk's Signature

Deputy Clerk

THIRD LIEN: Nature of Lien

Held by

Holder's Address in Full

Date of Notation

Clerk's Signature

Above Lien Discharged

Date of Cancellation

By Signature of Lienholder

By

Clerk's Signature

Deputy Clerk

If Dealer, Vendor's License No.

Dlrs. Permit No.

Delivered Purchase Price \$ **200.00** Ohio Sales or Use Tax Paid **\$9.00**The mileage registered on the odometer of this vehicle at the time the previous title was assigned was **66,639.9** miles.Witness my hand and official seal this **25** day **NOV.****80**19

CS

(SEAL)

By

*Anthony Vivo*

Clerk of Courts

Deputy Clerk



ERASURES & ALTERATIONS VOID THIS TITLE—ASSIGNMENT OF TITLE (Type or Print in Ink)  
NOTICE TO TRANSFEROR: YOU ARE REQUIRED BY LAW TO ENTER ALL INFORMATION REQUIRED HEREIN, INCLUDING THE TRUE SELLING PRICE AND ODOMETER READING OF THIS MOTOR VEHICLE, ON THIS TITLE IN THE AFFIDAVIT IMMEDIATELY FOLLOWING. THE MAKING OF A FALSE STATEMENT UNDER OATH OR AFFIRMATION IS IN VIOLATION OF SECTION 2921.13 OF THE REVISED CODE AND IS PUNISHABLE BY SIX MONTHS IMPRISONMENT AND A FINE OF UP TO ONE THOUSAND DOLLARS, OR BOTH.

STATE OF OHIO, \_\_\_\_\_ COUNTY SS:

For the total consideration of \$ \_\_\_\_\_, I (we) transfer all rights of ownership of the herein described motor vehicle to:

Purchaser's Name Michael Mueller

Purchaser's Address \_\_\_\_\_

I (we) certify that the mileage registered on this vehicle at the time of assignment is \_\_\_\_\_ miles.

CHECK ONE OF THE FOLLOWING STATEMENTS. I (WE) CERTIFY THAT:

- ☒ To the best of my (our) knowledge, the Odometer reading reflects the actual mileage;  
☐ The Odometer reading reflects mileage in excess of the designed mechanical limit of 99,999 miles;  
☐ To the best of my (our) knowledge, the Odometer reading is not the actual mileage and should not be relied upon.

CHECK ONE OF THE FOLLOWING. I (WE) CERTIFY THAT, WHILE IN MY (OUR) POSSESSION:

- ☒ The Odometer of this vehicle was not altered, set back, or disconnected;  
☐ The Odometer of this vehicle was repaired or replaced.

I (we) warrant the title to be free of all liens except as shown on the face of this title. If signed by a witness, witness swears that seller signed in his presence.

(WITNESSED BY DEALER OR SALESPERSON) \_\_\_\_\_

(TRANSFEROR'S SIGNATURE) \_\_\_\_\_

(DEALER OR SALESPERSON LICENSE NUMBER) \_\_\_\_\_

(TRANSFEROR'S ADDRESS) \_\_\_\_\_

Sworn to and subscribed in my presence by \_\_\_\_\_ this 17<sup>th</sup> day of March, 1976. My Commission Expires \_\_\_\_\_, 19\_\_\_\_.

(SEAL)

Juanita J. Welch  
CLERK, DEPUTY CLERK OF COURTS—NOTARY

FEE OF \$5.00 FOR FAILURE TO APPLY FOR TITLE WITHIN 30 DAYS OF PURCHASE

### APPLICATION FOR CERTIFICATE OF TITLE (Type or Print in Ink)

STATE OF OHIO, \_\_\_\_\_ COUNTY SS:

Applicant's Name \_\_\_\_\_

Applicant's Address \_\_\_\_\_

If Dealer, Vendor's License No. \_\_\_\_\_ Dlr. Permit No. \_\_\_\_\_

Delivered Purchased Price \$ \_\_\_\_\_ Ohio Sales or Use Tax Paid \$ \_\_\_\_\_

LIEN INFORMATION: If no lien, state "none"—If more than one lien attach statement of all additional liens.

LIENHOLDER	NATURE OF LIEN
ADDRESS	

I (we) swear (affirm) under penalty of perjury that I (we) am (are) the owners(s) of the herein described motor vehicle; that all liens have been accurately stated; and that all information contained in this application is true and correct. I (we) hereby apply for Certificate of Title. If signed by a witness, witness hereby swears that applicant signed in his presence.

(WITNESSED BY DEALER OR SALESPERSON) \_\_\_\_\_

X

(APPLICANT'S SIGNATURE) \_\_\_\_\_

(DEALER OR SALESPERSON LICENSE NUMBER) \_\_\_\_\_

Sworn to and subscribed in my presence by \_\_\_\_\_ this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_. My Commission Expires \_\_\_\_\_, 19\_\_\_\_.

(SEAL)

CLERK, DEPUTY CLERK OF COURTS—NOTARY



**Jeff's Resurrections****106 Porter Street****Taylor, TX 76574****www.jeffsresurrections.com****Draw Request**

PROJECT	DATE	NUMBER
# 8 Coupe	12/22/2015	1876

Bill:

DESCRIPTION	QTY	RATE	AMOUNT
Progress Report #1 Work performed thru 12/18/15 Hours	50.47	80.00	4,037.60
Disassemble donor hubs - very rusted inside/clean/refinish			
Clean/K-PHOS hubs/de-rust steel comp			
Remove bonnet			
Clean up engine compartment			
Pull engine			
Replace spark plugs			
Clean parts/blast parts/misc			
Wax/grease engine compartment and frame			
Sandblast parts to refinish			
Install bearings in hubs			
Install in trailing arm "bushings" - small end			
Install sway bar bushing new			
Replace oil line copper washers			
Install correct hubs			
Sand/polish cam covers			
Pressure wash exhaust system			
Clean underside			
Re-black oxide misc rusty fasteners			
Send out misc parts for re cad plating			
Refinish misc scratched suspension components			
Outer hub rubber seals		22.38	22.38
RR outer hub bearings		74.88	74.88
IRS hub inner seals		7.38	7.38
Fulcrum inner seals		26.50	26.50
Inner needle brgs		59.50	59.50
Fulcrum outer brgs		54.75	54.75
Fulcrum outer seals		4.75	4.75
Fulcrum outer IRS seals		17.70	17.70
F/P rebuild		369.94	369.94
6 RN12YC		15.68	15.68
Brgs hub inner rr		149.75	149.75
Inner seals irs Hub rea		11.06	11.06
Seals outer fulcrum ear		21.75	21.75
PAYMENT DUE UPON RECEIPT OF INVOICE. WE APPRECIATE YOUR BUSINESS.	<b>Total</b>		



**Jeff's Resurrections**

**106 Porter Street**

**Taylor, TX 76574**

**www.jeffsresurrections.com**

## Draw Request

PROJECT	DATE	NUMBER
# 8 Coupe	12/22/2015	1876

Bill:

DESCRIPTION	QTY	RATE	AMOUNT
Copper sealing washers		2.93	2.93
Frt htr pipe mnt clmp		14.94	14.94
RR htr pipe mnt clmp		16.19	16.19
Cam oil line banjo bolts		59.63	59.63
Shipping Charges		106.54	106.54
Tax		8.25%	0.00
PAYMENT DUE UPON RECEIPT OF INVOICE. WE APPRECIATE YOUR BUSINESS.		<b>Total</b>	\$5,073.85



**Jeff's Resurrections****106 Porter Street****Taylor, TX 76574****www.jeffsresurrections.com****Draw Request**

PROJECT	DATE	NUMBER
# 8 Coupe	2/2/2016	1904

Bill:

DESCRIPTION	QTY	RATE	AMOUNT
Progress Report 2 Work performed 12/21/15 thru 1/29/16 Hours	61.63	80.00	4,930.40
Total Project Hours 112.10			
Motor mounts			
Cam cover gaskets			
Upper/lower rubber gaits (ball joints)			
Intake manifold gaskets			
RPM plugs in black			
RPM manifold clean parts			
Polish parts - aluminum			
Clean/sand blast bell housing/treatment			
Carbs/rebuild/detail			
Carbs linkage			
Thermostat			
Radiator fan shroud refinish			
Oil adapter			
Repair/refinish oil canister			
Polish brite work			
Blast/K-PHOS RPM parts			
Strip paint from header tank/rework to original configuration/refinish			
Black oxide/refinish misc parts			
Refinish misc components			
Engine ready to run once gearbox is rebuild			
Gearbox in the works			
Front gear box seal		7.31	7.31
Front gear box bearing		50.63	50.63
Transmission gasket set		8.44	8.44
Top gear box gasket		4.30	4.30
Rear gear box bearing		77.63	77.63
Shipping Charges		17.77	17.77
Tax		8.25%	0.00
PAYMENT DUE UPON RECEIPT OF INVOICE. WE APPRECIATE YOUR BUSINESS.	<b>Total</b> \$5,096.48		



**Jeff's Resurrections****106 Porter Street****Taylor, TX 76574****www.jeffsresurrections.com****Draw Request**

PROJECT	DATE	NUMBER
# 8 Coupe	3/1/2016	1920

Bill:

DESCRIPTION	QTY	RATE	AMOUNT
Progress Report 3 Work performed 2/1/16 thru 2/26/16 Hours	49.85	80.00	3,988.00
Total Project Hours 161.92			
Transmission rebuild			
Mount engine on run stand - run in on stand initial time and balance carbs			
Install engine/transmission in car			
Steering mounts - replace			
Fuel pump in tank - install			
E-brake - adjust			
Black oxide fasteners/spark plugs			
Transmission rebuild		437.50	437.50
6 spark plugs		16.43	16.43
Rotella 15x40		67.46	67.46
Anti freeze		25.65	25.65
ID strip		19.94	19.94
ID strip finisher		31.19	31.19
Steering rack mounts - metalastic		114.84	114.84
Tax		8.25%	0.00
PAYMENT DUE UPON RECEIPT OF INVOICE. WE APPRECIATE YOUR BUSINESS.	Total		\$4,701.01



Jeff's Resurrections

106 Porter Street  
Taylor, TX 76574  
www.jeffsresurrections.com

# Invoice

DATE	INVOICE #
10/4/2016	1949

BILL TO
Angus Russel

P.O. NO.	TERMS	PROJECT
		# 8 Coupe

DESCRIPTION	QTY	RATE	AMOUNT
Progress Report 4 Work performed thru 9/30/16 Hours	80.15	80.00	6,412.00
Total Project Hours 289.30			
Dyno tune			
Install engine/transmission			
Radiator fan - modify to early			
Prep areas for paint touch-ups			
Clay bar exterior			
Install new rubber in front stone shields			
Cut/buff paint			
Refinish radiator filler to body color			
Detail engine compartment before re-installing engine			
Clean console/glue carpet			
Prime/paint A part/touch up on frame			
Install interior			
Detail/polish brite work			
Touch up under bonnet			
Touch up chips on picture frame			
Touch of chips			
Replace spark plug caps			
Steering column - replace bushings			
Assemble/detail			
Blast/K-PHOS bolts/washers for black oxide			
Epoxy/paint misc screws			
Drain fuel tank/flush/add fresh AV gas			
Ready for pick-up			
Transmission fluid		11.98	11.98
Steering column bushing sedans		13.69	13.69
Clip wire HA		22.50	22.50
Spark plug end set		132.44	132.44
Wheel alignment		99.95	99.95
Tax		8.25%	0.00
PAYMENT DUE UPON RECEIPT OF INVOICE. WE APPRECIATE YOUR BUSINESS.			
<b>Total</b>			\$6,692.56





**T T Engines**

421 E. Webster St, Benton, IL 62812  
(618)513-0385

DATE 8-21-15

SUBJECT ENGINE PREP

ENGINE TYPE E-TYPE SIZE 3.8L

TIMING @ IDLE R.P.M. \_\_\_\_\_ 3,000 R.P.M. \_\_\_\_\_

HEAD STUD TORQUE 60  $\longrightarrow$  FT per LBS w/ OIL

CARBURATION SU HD 8 MAIN JET \_\_\_\_\_ E-TUBE

~~SIR CORRECTOR~~ \_\_\_\_\_ S.U NEEDLE \_\_\_\_\_

After 1st time warm up 180 degree. Let cool over night and retorquing head studs. DO NOT loosen first.  
Race engines should be retorqued every race weekend after cool down.





# TT Engines

421 E. Webster St, Benton, IL 62812  
(618)513-0385

CUSTOMER: MIKE MWELLER  
CYLINDER HEAD# R1116-9

CAM TYPE	<u>STOCK</u>	
CAMSHAFT BASE CIRCLE	<u>1.002</u>	
<b>ADVERTISED DURATION</b>		
INTAKE	<u>252°</u>	
EXHAUST	<u>252°</u>	
INTAKE LOBE CENTERLINE	<u>111° ATDC</u>	
EXHAUST LOBE CENTERLINE	<u>111° BTDC</u>	
CAMBER VOLUME	<u>STD.</u>	cc
INTAKE VALVE CLEARANCE	<u>.004</u>	
EXHAUST VALVE CLEARANCE	<u>.006</u>	
EXHAUST TAPPET O.D.	<u>1.373 / 1.374</u>	
EXHAUST PAD HEIGHT	<u>STOCK</u>	
INTAKE TAPPET O.D.	<u>1.374</u>	
INTAKE PAD HEIGHT	<u>STOCK</u>	
VALVE SPRING INSTALLED HEIGHT	<u>STD.</u>	
SEAT PRESSURE	<u>84 LBS.</u>	pounds
FULL OPEN PRESSURE	<u>177 LBS.</u>	pounds

**NOTE:**

Damage to valves will occur if one cam is rotated while other is installed.  
The valves will also be bent if head is set on table or work bench with cams installed.  
On all cams, use modeling clay to check clearance between the valve and piston  
With valves set at running clearance, there should be a minimum of .060" on the  
intakes and .120" on the exhaust valves. Failure to comply may result in serious damage!



## Engine Build Sheet



# TT Engines

421 E. Webster St, Benton, IL 62812  
(618)513-0385

Date:

Customer MIKE MUELLER

Engine # R1116-9

Engine Type 3.8L E-TYPE

Bore 3.645

Pistons A.E.

Piston wt w/pin 426.6 G

Piston Clearance .0025

Pin Fit + .0002

Piston Ring Type A.E.

Compression Ratio 9 TO 1

Connecting Rods STOCK LATE XJ-6

Rod Wt. 625.4 G

Rod Length 7.750

in Bearing Size + .010

Rod Bearing Size + .010

Thrust Bearings STD & STD

Main Stud Torque 83 FT LBS w/OIL

Head Stud Torque 60 FT LBS w/OIL

..Main Clearance

CRANK SIZE

1. 2.7399 - .0026

2. 2.7398 - .0031

3. 2.7397 - .0031

4. 2.7396 - .0034

5. 2.7398 - .003

6. 2.7399 - .003

7. 2.7398 - .0029

Crank End Float .0055

Crank Size

Mains + .010

Rods + .010

Rod Clearance / Rod Bolt Stretch  
CRANK SIZE 3

1. 2.0764 - .008

2. 2.0761 - .0029

3. 2.0764 - .003

4. 2.0764 - .003

5. 2.0764 - .003

6. 2.0764 - .003

### NOTES:

RING GAP

1<sup>ST</sup> - .018

2<sup>ND</sup> .016

OIL .012



