Under The Bonnet

Newsletter of the

Wasatch Mountain Jaguar Register

October 2012



WMJR on the web:

www.WMJR.org

Spirits And Grass Skirts Uplifted At Cady Luau

On Saturday, September 29th WMJR members adorned their flowered shirts and participated in our end of summer Hawaiian Luau.

The luau was held at the Cadys' home where they turned their backyard into a tropical paradise. Club members were greeted with a traditional flowered lei as they arrived. The weather was perfect and the mood for the evening was set with beautiful Hawaiian music.

Although there wasn't the traditional cooked pig in the ground (Susie Cady said no way) we did have plenty of barbequed pork ribs, pulled pork and beef brisket to enjoy as well as Ken



Borg's favorite.....Polynesian meatballs. We also had a wide variety of hors d'ouevers, salads, fruits and desserts galore.



Everyone feasted to their hearts content and enjoyed visiting and catching up on the latest club news including Gary Lindstrom's recent purchase of an Aston Martin DB Mark 3.

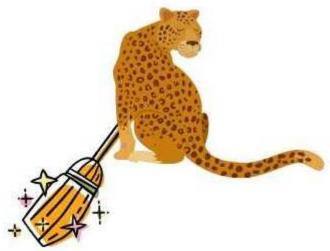
Many thanks go out to the Cadys' daughters Stephanie and Amanda and daughter in law Tara who helped make this event happen.

Those in attendance were Mike & Susie Cady, J. & Kay Jennings, John & Liz Green, Bud & Betty Merritt, Ken & Joann Borg, Duane & Leeann Allred, Dan & Kim Neilson, Marvin & Connie May and Gary Lindstrom.

Spooktacular Rallye And Pot Luck At Jennings' Friday October 26

The WMJR event for October will be the ever popular Hallowe'en Pot Luck Dinner at the Jennings home, 6046 Fontaine Bleu Drive in Murray (phone 801-274-2671).

This year the dinner will be preceded by a special attraction—a 45 min to 1 hour rallye to spooky places in the vicinity. What these are will remain a secret until the event, but may include such scary places as shuttered British car dealerships, tear apart car dismantlers, and political campaign headquarters.



The rallye will start and end at the Jennings home, with the first car leaving at 6pm sharp. Participants should bring paper and pencil (a clip board would be handy) and a flash light.

This is a friendly competitive event, with prizes for the winners. Any vehicle is welcomed on the rallye, including your Jaguar, other British car, daily driver or broom.

Costumes at the dinner are mandatory—from the ears up. Wear your funnest, funkiest, wildest hat or cap and you'll fit right in with all the other ghouls.



Jaguar Heritage Move Complete Relocation Update September, 2012

In the final phase of the Jaguar Heritage relocation, the remaining staffs have now moved into new premises on the eastern side of Coventry, close to the Jaguar Land Rover headquarters at Whitley.

As from September 19th, the registered address for both the Jaguar Daimler Heritage Trust and the trading company JDHT Limited has changed to:

Abbey Road, Whitley, Coventry CV3 4LF.

Our new postal address for all staff other than the Archive team is now:

• Jaguar Heritage, Unit 4 Fairfield Court,



The new Jaguar Heritage premises at Fairfield Court

Seven Stars Industrial Estate, Wheler Road, Coventry CV3 4LJ

The new postal address for the Archive team is:

· Jaguar Heritage Archive, Heritage

Motor Centre, Banbury Road, Gaydon, Warwickshire CV35 0BJ

Revised contact telephone numbers can be obtained from the Contact Us page of our website - http://www.jaguarheritage.org.

All e-mail addresses are unchanged.

With all the vehicles now removed from the Browns Lane museum, plans are continuing to be developed

for a dedicated Jaguar display area at the Coventry Transport Museum to complement the one already created at the Herit-

—cont'd on p. 4



Jaguar Heritage Move — cont'd from p. 3

age Motor Centre at Gaydon (as covered in last month's newsletter).

the In meanwhile,

Jaguar Heritage will continue to take every opportunity to showcase vehicles from the collection

at events or shows around the country and abroad. Following the relocation of the Archive team to Gaydon, we are in the process of re-instating our normal archive services including the issuing of Heritage Certificates which are now



The last car leaving the Browns Lane museum — the 1932 Standard Sixteen Ensign Swallow

> sult original material are being reinstated from October 1st (seven days notice required). Further information on all these services are provided on the Archive page of our website – see link above (or click here).

ar Heritage website is nearing completion. The tour will provide 360 degree

> panoramas from 9 different vantage points with hotspots to provide further information about the 29 cars on display.

In addition there will be two interior panoramas to give an impression of what it is like sitting

in the driver's seat of the unique Jaguar XJ13 or in the rear of the 1957 Jaguar Mark VII formerly used by HRH The Queen Mother! It is hoped to add this virtual tour experience to the website by mid-October.

Not only will this allow website visitors



JAGUAR

THE NEW THREE-POINT-FOUR 5 PASSENGER SEDAN



World's Largest Engine

Bill Fortenberry, North Georgia Jaguar Club Newsletter February 2012

The Wartsila-Sulzer RTA96-C turbocharged two-stroke diesel engine is the most powerful and most efficient primemover in the world today.

The Aioi Works of Japan 's Diesel United, Ltd built the first engines and that is where some of these pictures were taken. It is available in 6 through 14 cylinder versions, all are inline engines.

These engines were designed primarily for very large container ships. Ship owners like a single engine/single propeller design and the new generation of larger container ships needed a bigger engine to propel them.

The cylinder bore is just under 38" and the stroke is just over 98". Each cylinder displaces



- Maximum power: 108,920 hp at 102 rpm
- Maximum torque: 5,608,312 lb/ft at 102rpm
- Fuel consumption at maximum power is 0.278 lbs per horsepower per hour (Brake Specific Fuel Consumption).
- Fuel consumption at maximum economy is 0.260 lbs/hp/hour.

At maximum economy the engine exceeds 50% thermal efficiency. That is, more than 50% of the energy in the fuel in converted to motion. For comparison, most automotive and small aircraft engines have BSFC figures in the 0.40-0.60 lbs/hp/hr range and 25-30% thermal efficiency range.

Even at its most efficient power setting, the big 14 consumes 1,660 gallons of heavy fuel oil per hour.

111,143 cubic inches (1820 liters) and produces 7780 horsepower. Total displacement comes out to 1,556,002 cubic inches (25,480 liters) for the fourteen cylinder version.

Some more facts on the 14 cylinder version:

• Total engine weight: 2300 tons (The crankshaft alone weighs 300 tons).

Length: 89 feetHeight: 44 feet

Event Calendar

Friday October 26, 2012
Spook Rally and Hallowe'en Party
See article on p. 2

November
Planning Meeting and
Selection of New Officers

December
Christmas Party

Notable 2013 JCNA Events

- JCNA Annual General Meeting March 21-23, Dallas TX (moved from Mexico City)
- JCNA Challenge Championship June 12-16, 2013, Richmond, VA



A young Clint Eastwood contemplates his XK150 engine compartment.

Perhaps it's simply dirty, Harry?

Club Officers

President Duane Allred, 801-943-9253

Vice President
Ken Borg, 801-277-3313
burghley@msn.com

Past Presidents
Susan Cady, 801-731-1599
cadysue1599@msn.com
Liz Green, 801-451-5776
carousell2@msn.com

Treasurer
John Green, 801-451-5776
carousell2@msn.com

Activities Committee
Susan Cady, 801-731-1599
cadysue1599@msn.com
Liz Green
carousell2@msn.com
Kay Jennings
jenningscarbarn@gmail.com

Newsletter Publisher / Webmaster Gary Lindstrom, 801-554-3823 gary@cs.utah.edu

> Membership TBD

Chief Judge TBD

