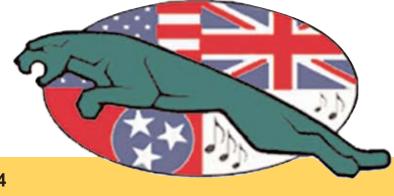


# Upcoming Events 4

LOCAL AND REGIONAL



# Next Club Meeting

Thursday, May 4
6:30 p.m., Logan's Roadhouse
2400 Elliston Place



#### May 17, 2006

Autos & Arias at Lane Motor Museum benefiting Nashville Opera, details on page 25 Contact: Cara Schneider 615-832-5242

#### May 19-20, 2006

33rd Annual Concours d'Elegance Hallmark Crown Center, Kansas City, MO Heart of America Jaguar Club Contact: Barry Greenstein, 913-381-8211

#### May 20, 2006

Smoky Mountain Jaguar Club Concours d'Elegance Gatlinburg Pittman High School, Gatlinburg, TN Contact: Gary Cobble, 865-689-1349 glc100850@aol.com

#### May 21, 2006

Sneaky No Peeky Poker Rally
Nashville Corvette Club - George Kimble
1 PM Start @ Matco Tool Co. parking lot.
1.5 mi. south of Old Hickory Blvd. on Murfreesboro Rd.

#### May 26-27, 2006

Jaguar Drivers Club Area 51 Concours d'Elegance Keyes Park, Ft. Knox, KY Contact: Bill Gehr 270-765-7447

#### May 28, 2006

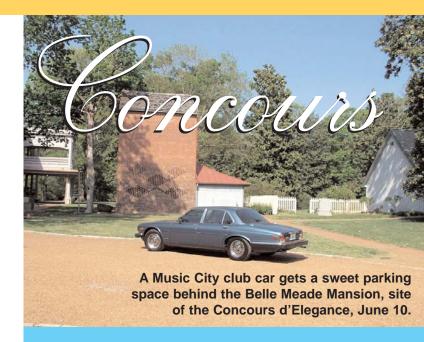
Spring Slalom Chickopee Woods Nature Center North Georgia Jaguar Club Contact: Dick Maury, NGJC

#### June 2-3, 2006

The 22nd Annual British BASH Marques on the Green Louisville, KY 2006 Featured Marque is Jaguar www.BritishBash.com

#### August 4-5, 2006

Kruse Nashville Auction Tennessee State Fairgrounds www.kruse.com



#### June 10, 2006

#### Music City Jaguar Club Concours

Belle Meade Plantation, Nashville, TN Contact: Mike Massieu polecat353@hotmail.com

Registration form on page 6

#### October 14, 2006

Nashville British Car Club Annual British Car Show Pinkerton Park, Franklin, TN www.nashvillebritishcarclub.com

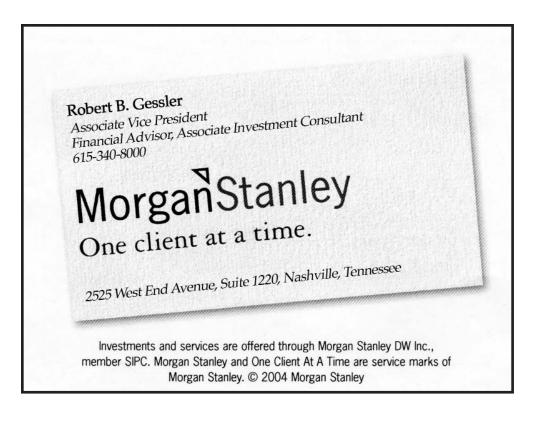
#### October 20-22, 2006

Euro Autofestival BMW Zentrum, Greer, SC Carolina Jaguar Club

Contact: Mike Fulton, 864.963.3148

Mfulton412@aol.com





# Music City Minutes

#### Club Meeting, February 2006

The regularly scheduled meeting of the Music City Jaguar Club was held on Thursday, 2 February 2006 at Logan's Restaurant on Elliston. Those in attendance included: Mike Massieu, Sidney Franklin, Mike Mowery, J. D. Damon, Winston Huff, Jim Smith. We had one new guest, Wayne Bible, who was invited by Jim Smith. Wayne owns a 1947 SS Saloon that he has restored having purchased it in Great Britain while serving in the U.S. Air Force. There were not enough members for a quorum but we continued to discuss the Concours Show. Winston Huff told the members that the Belle Meade Country Club was interested in hosting the show. Jim Smith advised the group that Belle Meade Plantation was also very interested in hosting the show. The only "restriction" was that they have a lot of weddings and if we could conclude the show and be out of the area by 3:00 - 3:30 if held on a Saturday, that would be great. President Huff suggested that whomever can make it to plan to meet around noon Friday, 10 February to go by both of these locations to see the layout, etc. There was a general review of assignments made by Winston for each member's duties during the show.

Respectfully submitted: James H. Smith Secretary/Treasurer

# Music City Club Officers 2006

#### President

Winston Huff xkhuff@yahoo.com 615-646-1419

#### Vice President/Concours Chair

Bob Gessler rgessler@mindspring.com 615-885-0175

#### Secretary/Treasurer

David A. Weil II barbara.k.weil@aol.com or DavidAWeil@hcahealthcare.com 615-662-3997

#### **Chief Judge**

Chuck Gavron chkjagwire@aol.com 615-859-3191

#### **Concours Registrar**

David Thomas david.thomas@gtt.com

#### Secretary/Event Chair

Jim Smith j.smith48@comcast.net

#### **Newsletter Editor**

Mike Mowery xkfiles@bellsouth.net

#### **Newsletter Designer**

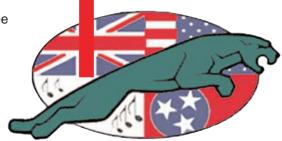
Cara Schneider carabella@bellsouth.net

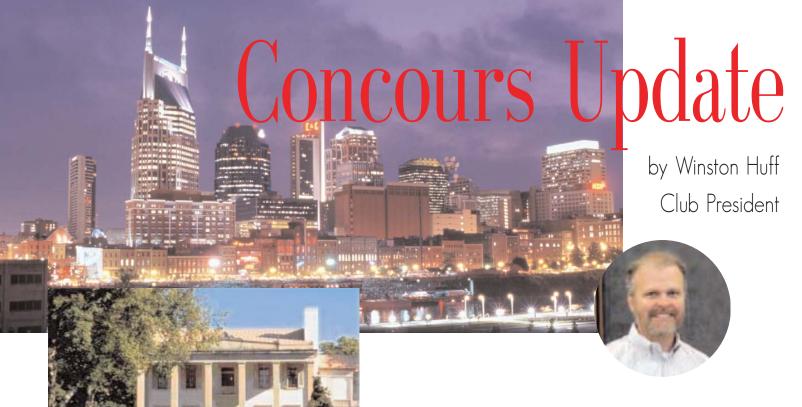
#### Webmaster

David Thomas david.thomas@gtt.com

#### Membership

Sidney Franklin brit4ever@comcast.net





Grace, pace, pedigree, heritage, honor, pride, strength, elegance and beauty are some of the words that describe Jaguar cars and Belle Meade Mansion along with the history and heritage that made both the place and the car great.

Belle Meade Mansion has a long heritage back to the pioneering days of Andrew Jackson, settling the western frontier and protecting the South's honor in the War Against Northern Aggression. The mansion is now in a modern neighborhood, city and state that have an influential heritage in industry, politics, finance, arts and entertainment. The founder of Maxwell House Coffee's home, Cheekwood, is now a wonderful botanical garden and art museum. Belle Meade Plantation has a rich tradition in the early thoroughbred industry.

Beginning with Andrew Jackson and James K. Polk politics from this area has influenced the nation and continues on to today with names like Frist and Gore. While Elvis and Johnny Cash were out touring and making music the people that made the decisions and made them stars call this area home. While LA and DC may be the center of all the action the influences and some of the soul of these areas are from Middle Tennessee.

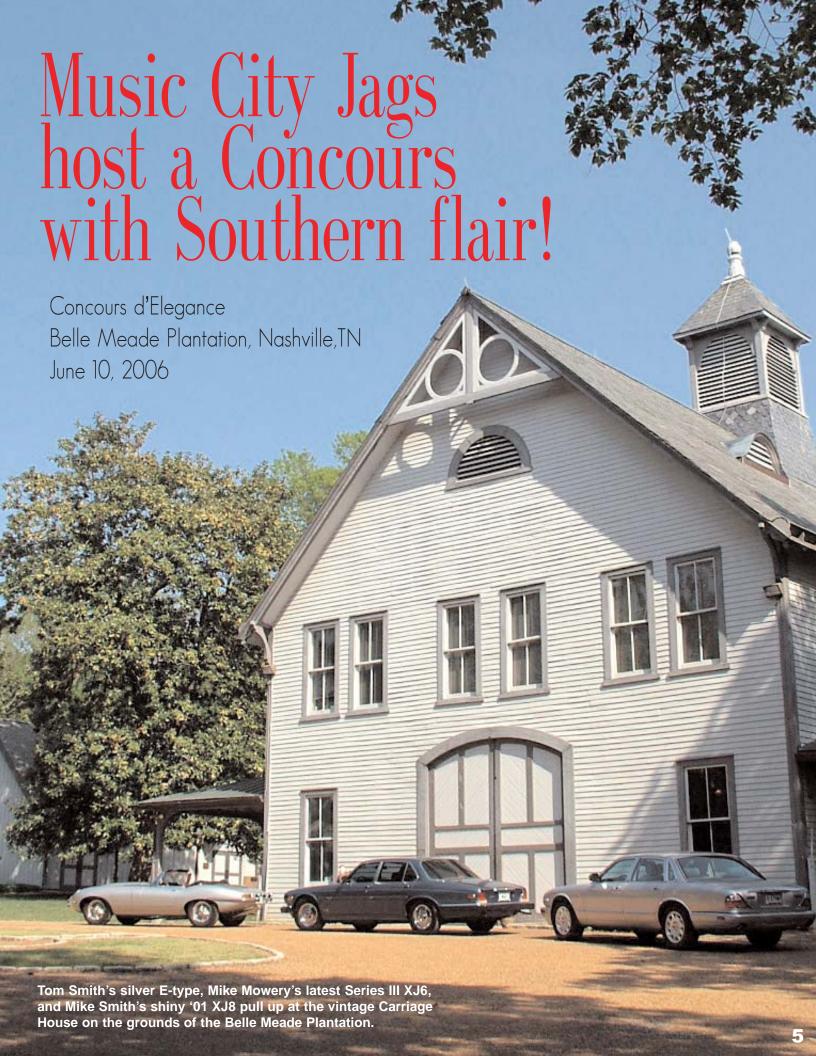
The area reminds a Jaguar owner of Jaguar cars. Looking at cars of the past and today a Jaguar owner can see how Jaguar has influence automotive design. While there are many imitators they do not match the design and beauty in the E, 120, XK, XJ and Mark series cars.

All of these elements will be seen at the Music City Jaguar Concours D'elegance on June 10. The Concours is on the lawn in front of the historic Belle Meade Mansion that is open for tours throughout the day and is within walking distance to restaurants and shops. The banquet is at a wonderful Amerigo Italian Restaurant in view of the city skyline. And Sunday morning breakfast will start at the famous Loveless Café with world famous country ham and biscuits and chances are someone will call you "Honey." After breakfast there will be a short drive and

photo shoot on the historic Natchez Trace from the Lewis and Clark years.

Refer to the registration form in this newsletter for details. Come on along and join the fun.









JUNE 10, 2006

#### ENTRANT REGISTRATION FORM

The June 10, 2006, Music City Jaguar Club Concours d'Elegance is open to all Jaguars with a Jaguar engine and owned by the entrant. Entrants should complete this form with the Release of Liability signed and submit the form and appropriate check as directed below. Entries in all Champion Division classes and all Driven Division classes are judged according to JCNA rules approved for the current year.

The Driven Division is open to all Jaguar owners. Rules require only that your entry is a Jaguar with a Jaguar engine. Entries may cross over from Driven Division to Champion Division, or vise versa, but points awarded in one division become invalid when crossing over to the other division.

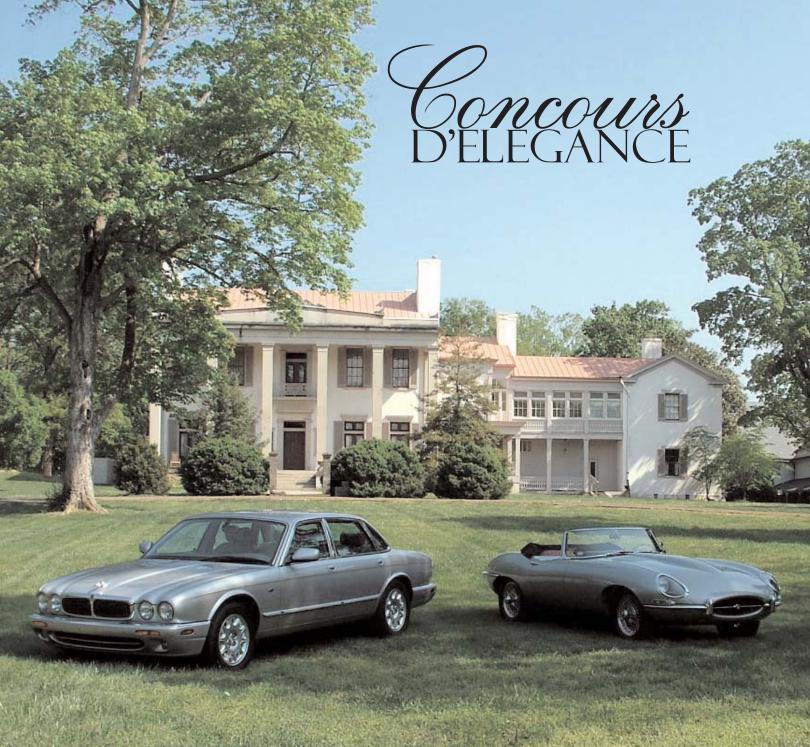
Awards will be given for the First, Second, and Third in each division. The awards will be presented at the Saturday night Banquet. The Jaguar display area next to the Concours field is open for all Jaguar cars and will be eligible for display awards and free prizes.

Pre-Registration Fee: Champion/Driven \$30.00 • Registration Fee after May 10: Champion/Driven \$35.00 First Name \_ Spouse \_\_ Last Name \_ \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_ \_\_\_\_\_ City \_\_\_\_ Address Work Phone Home Phone \_\_ \_\_\_\_\_ JCNA Number \_\_\_ JCNA Affiliation \_\_\_ Year Model Body Style Color Champion/Driven Class \* Display Class (Sports/Saloon) \* (See the JCNA Classes Form) IUDGING I am a 🔲 licensed / 🗖 unlicensed JCNA Judge and would like to judge at the Concours. JCNA Judge's Number I would prefer to judge the following classes or models (Judge can not judge own class.): REGISTRATION AND PAYMENT No. of cars entered \_\_\_\_\_ X \$30 Make Checks payable to Music City Jaguar Club. No. of 2006/2007 MC Jaguar Club Calendars \_\_\_\_\_ X \$15 = \$ \_\_\_ Send to Dave Thomas Saturday Awards Banquet (optional) \_\_\_\_\_ X \$35 Attn: Music City Jaguar Concours Registration 1204 Twin Springs Drive, Brentwood, TN 37027 JCNA and MCJC membership for 2006 \_\_\_\_\_ X \$45 **Total Enclosed** INFORMATION on Concours judging refer to JCNA.com on the Music City Jaguar Club and the event refer to http://icna.com/php/clubdisplay.php?club=se55

#### RELEASE OF LIABILITY

JCNA Event Participation: It is an Entrant's privilege to participate in any JCNA sanctioned event held by any JCNA affiliate upon executing proper registration forms and paying published entrance fees. Each affiliate shall be solely responsible for granting entry privileges to each Entrant on an individual basis. I hereby agree to enter the above described Jaguar(s) in the Music City Concours e'Elegance. In consideration of the right and privilege to enter and participate and other valuable consideration, and intending to be legally bound, I agree to release the Jaguar Clubs of North America (JCNA), Music City Jaguar Club, the Concours d'Elegance Committee, and each member thereof, from any and all liability for injuries, damage or loss arising from my entry and attendance in the Concours.

Signature of Jaquar Owner	Date	



# EVENT SCHEDULE

#### SATURDAY, JUNE 10

8 - 11 a.m. Show Registration Belle Meade Plantation

Complimentary coffee and donuts served while you put final touches on your car.

11:15 - 11:45 a.m. Judges meeting and judges lunch.

12:30 p.m. Rags down and Concours judging begins.

3 p.m. Show ends

7 - 9 p.m. Jaguar Concours Awards Banquet at Amerigo

1920 West End Avenue, Nashville

http://www.amerigo.net/nashville-menu.htm

#### SUNDAY, JUNE 11

9 -10:30 a.m.

Meet at the famous Loveless Motel Restaurant for a drive down the pristine and scenic Natchez Trace and a photoshoot for the next Jaguar Calendar

On the lawn at Belle Meade Plantation, Nashville, Tennessee





## OFFICIAL COMPETITION CLASSES

#### CHAMPION DIVISION CLASSES

C1A: Classics (Pre-XK engine) Tourer and OTS: Swallow, SS & SS Jaguar (1927-51)

C1B: Classics (Pre-XK engine) DHC and Saloons: Swallow, SS & SS Jaguar (1927-51)

C2: XK 120 (1948-54)

C3: XK 140 (1955-57)

C4: XK 150 (1957-61)

C5: E-Types, Series 1 (1961-67)

C6: E-Types, Series 1.5 (1968) and Series 2 E-Types (1968-71)

C7: E-types, Series 3 (1971-75)

C8: Early Large Saloons: MK VII, MK VIII, MK IX, MK 10, 420G, (1950-70)

C9: Early Small Saloons: MK 1 (2.4 & 3.4), MK 2 Series (2.4, 3.4, 3.8 liter, Daimler V8), 240, 340; S-Type 3.4S, 3.8S, & Jaguar and Daimler 420 (1955-69)

C10: XJ6/12 Series 1 Saloons (1968-73) Note 1

C11: XJ6/12 Series 2 Saloons and Coupes (1973-79) Note 1

C12: Series III XJ6, XJ6 Sovereign and XJ6 VDP (1979-87); Series III V12 and V12 VDP (1979-92) Note 1

C13: XJ6 (XJ40) Sedans (1987-94), XJ12 (XJ40) (1993-94); XJ6/12/R, (X300) (1995-97) Note 1

C14: XJ8/R Sedans (X308) (1998-2003), XJ8/R Sedans (X350 Alloy) (2004-On) Note 1

C15A: XJ-S/SC (1976 - 1991 Pre-Facelift) Coupe, Cabriolet, H&E Convertible, Convertible, XJR-S Le Mans, XJR-S Jaguar Sport.

C15B: XJS (1991 - 1996 Facelift) Coupe, Convertible, XJR-S Jaguar Sport.

C16: XK8 Coupe and Conv. (1996-On), XKR (1999-On)

C17: S-TYPE Sedans (1999-On)

C18: X-TYPE Sedans and Estate Wagon (2002-On)

C19: Preservation Class

Note 1: Majestic, Daimler, Daimler Double Six, Daimler Sovereign, and Daimler Majestic models are eligible for Champion Division Classes 10, 11, 12, and 13 according to their years, engines, and body styles.

#### **DRIVEN DIVISION CLASSES**

D1: All Classics (Pre-XK engine) and XK 120, XK 140, XK 150

D2: E-Types (1961-67)

D3: E-Types Series 1.5 (1968) and Series 2 E-Types (1968-71)

D4: Series 3 E-Types (1971-75)

D5: Early Large Saloons: MK VII, MK VIII, MK IX, MK 10, 420G, (1950-70); Early Small Saloons: MK 1 (2.4 & 3.4), MK 2 Series (2.4, 3.4, 3.8 liter, Daimler V8), 240, 340; SType 3.4S, 3.8S, & Jaguar and Daimler 420 (1955-69)

D6: XJ6/12 Series 1 & 2, Saloons and Coupes (1968-79); Series III XJ6, XJ6 Sovereign and XJ6 VDP (1979-87); Series III V12 and V12 VDP (1979-92) Note 1

D7: XJ6 (XJ40) Sedans (1987-94); XJ12 (XJ40) (1993-94); XJ6/12/R, (X300) (1995-97) Note 1

D8A: XJ-S/SC (1976 - 1991 Pre-Facelift) Coupe, Cabriolet, H&E Convertible, Convertible, XJR-S Le Mans, XJR-S Jaguar Sport.

D8B: XJS (1991 - 1996 Facelift) Coupe, Convertible, XJR-S Jaguar Sport.

D9: XK8 Coupes and Conv. (1996-On), XKR (1999-On)

D10: XJ8/R Sedans (X308) (1998-2003), XJ8/R Sedans (X350 Alloy) (2004-On) Note 1

D11: S-TYPE Sedans (1999-On), X-TYPE Sedans and Estate Wagons (2002-On)

JCNA Concours Rule Book - Edition 8.2

Competition Classes 2005 Season

Note 1: Majestic, Daimler, Daimler Double Six, Daimler Sovereign, and Daimler Majestic models are eligible for Driven Division Classes 6, 7 and 10 according to their years, engines, and body styles.

### CLASSES CONTINUED

#### SPECIAL DIVISION CLASSES

S1: Factory-produced and prepared Competition Jaguars, Factory-sponsored Competition and Limited Production Jaguars Note 1

S2: Production Jaguars privately prepared and modified for competition Note 2

S3: Modified Note 3

S4: Replica (non-production, Jaguar powered) Note 4

#### Note 1: Class S1 includes:

a. Ex-works XK 120s, C-Types, D-Types, XK-SS or E-Types

b. Jaguar automobiles prepared for competition by persons operating independently of the factory or by Jaguar Cars sponsored teams, including Jaguar powered variants such as those built by Coombs-Jaguar, Cooper-Jaguar, Ecurie Ecosse, Lister-Jaguar, Group 44, Tojeiro-Jaguar, TWR, or JaguarSport, etc.

c. Factory race-prepared XJ220s

d. Standard XKSS and XJ220s (as Limited Production)

#### Note 2: Class S2

To be eligible for Class S2, each Entrant must present the Chief Judge at least one of the following:

a. Documented race history for the Entry, or

b. Proof that the Entry meets and has passed the existing track and safety requirements of a currently recognized road-race sanctioning body, such as FIA, SCCA, etc.

#### Note 3: Class S3

a. This Class is for production Jaguar vehicles of any year and model that have been substantially personalized, modified, or customized. Entries must be equipped with functional horns, headlights, taillights, brake lights, parking lights, license plate lights, back-up lights and turn signals appropriate to the vintage.

b. To be eligible for Class S3, the Entry must clearly have a minimum of 35 points of deductions for non-authentic, judged items. Those deductions may NOT include the tire, wheel, or radio authenticity exceptions currently allowed in Driven Division (Section 3.A.1). The Entrant (using the appropriate form available in the "Concours" section of www.jcna.com) must provide a list of the non-authentic items to the Chief Judge well in advance of the scheduled start of judging.

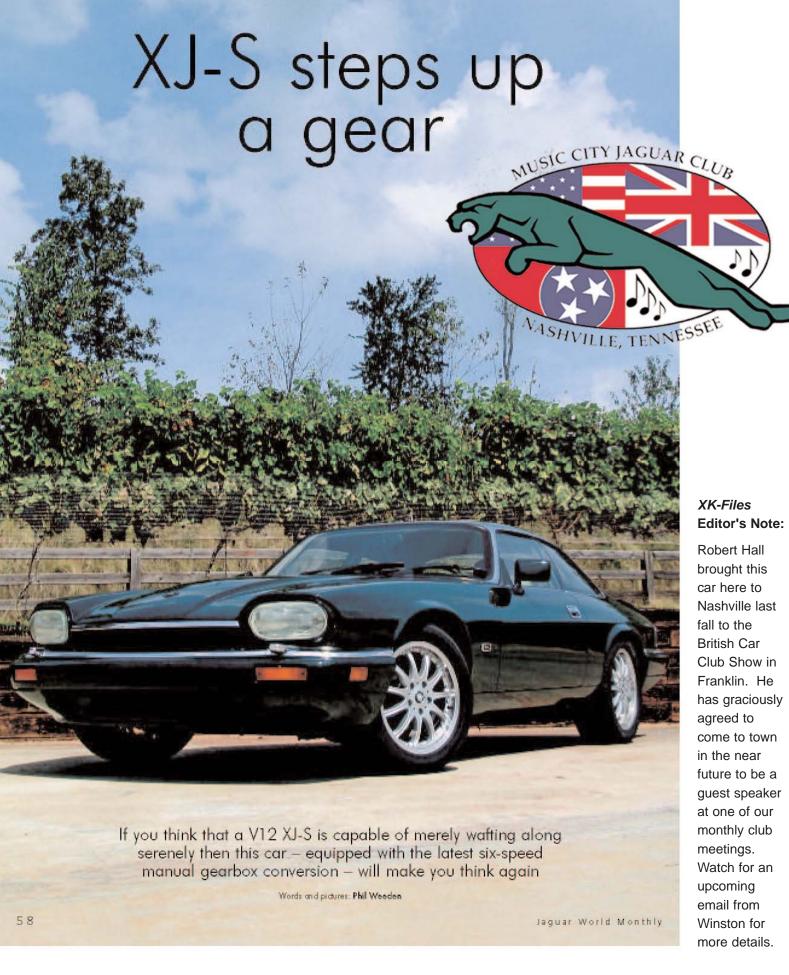
c. Daimler Exception: Jaguar powered production Daimlers (such as the DS420 Limousine) that are not eligible for any other JCNA class, are eligible for entry in Class S3 without listing non-authentic items.

#### Note 4: Class S4:

Replicas must appear to be an accurate reproduction of the original model Jaguar they replicate.

Entrants are encouraged to read and study the entire JCNA Concours d' Elegance Rule Book, but as a minimum, Chapter II, Concours d'Elegance Rules and IV, Instructions and General Rules for the Entrant, should be read and understood.

1997 6th Reordered Edition Concours Registration and Release of Liability Form Forms Page - 5



# Reprinted from Jaguar World Monthly

Reprinted from Jaguar World Monthly

At first glance it seems totally understandable that the bulk of XJ-Ss built during the model's 21-year production run were equipped with automatic transmissions. After all, this was Jaguar's flagship GT – the perfect cross-continental cruiser – so who wants the hassle of changing gears all the time? Plus, with the deep well of torque on offer, particularly from the V12, there is rarely a need to switch cogs anyway... drivers merely need to select 'D' and let the power train take the strain.

However, many of today's XJ-S owners want to do a little more than just cruise in their cars and, as we've seen from the successful European Touring Car Championship days in the 1980s and more recently in the club racing championship, sponsored by Jaguar World Monthly and Classic Spares, the XJ-S is capable of searing performance when given the opportunity.

So, for anyone frustrated with a threespeed auto, or exasperated at the lack of choice of manual-transmission XJ-Ss available (particularly V12s), then US specialist 'The Driven Man' has a choice of five- and six-speed manual gearbox upgrades that will transform the way your XJ-S drives, and your enjoyment of it.

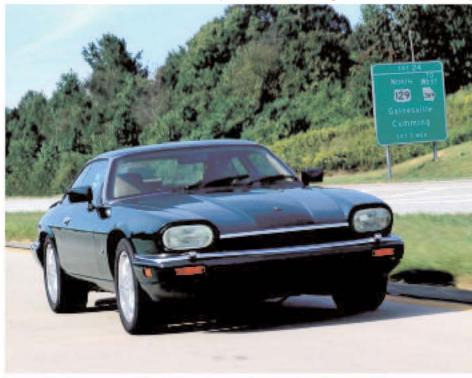
#### Experience

No one needs to fear that this is some halfbaked back-alley upgrade, either. The gearbox conversions were originally designed and perfected by Keisler Engineering in the States. This company's expertise in developing manual gearboxes is impressive; having developed numerous kits for American muscle cars over the years it is now the world's largest manufacturer of custom fit manual transmissions. With bigger business coming from the big Yank tanks, in 2005 The Driven Man struck a deal with Keisler to have the rights to sell the Jaguar gearbox conversions. The gearboxes come with a bespoke bell-housing, lightweight alloy flywheel, clutch and hydraulics plus all the necessary bracing, wiring, bolts and pedal box. Cost is \$4,995 for the five-speed unit and \$5,995 for the six-speed version - supplied.

The Driven Man's deal with Keisler not only gave it the rights to sell the five- and six-speed manual gearbox conversions for Jaguars, but also access to the Super 60 Sportsman Exhaust. The latter has been specifically designed for the V12 Jaguar unit, and brings a extra 20hp (dyno-proven) to the table.

#### Differences

Our US trip last year gave us the chance to take a drive in The Driven Man's XJ-S





6.0-litre V12 demonstrator, fitted with the Tremec T-56 close ratio six-speed, similar to that used in the Aston Martin DB9 and Dodge Viper. Rated to handle power up to 475hp and torque of 500 lb ft, its gearing has been chosen to suit the XJ-S. The six-speed is perhaps best suited to the 3.54 rear diff, while those cars equipped with a 2.88



Interior looks standard enough; only a clutch pedal and the neatly leather-trimmed gear lever gaiter give the game away

diff (most 5.3 HE cars) will see superior acceleration combined with refined top-end cruising with The Driven Man's TKO 500 five-speed. A quick shift TKO 600 five-speed is also available – an ideal transmission for track use.

Our test car also features a rather snazzy set of alloy wheels. Seventeen-inch diameter, they've been specially commissioned by The Driven Man and have powder coated centres, polished rims and, importantly, the correct offset and hub size. With these smart looking wheels, one can opt for 235/50 or 225/55 rubber.

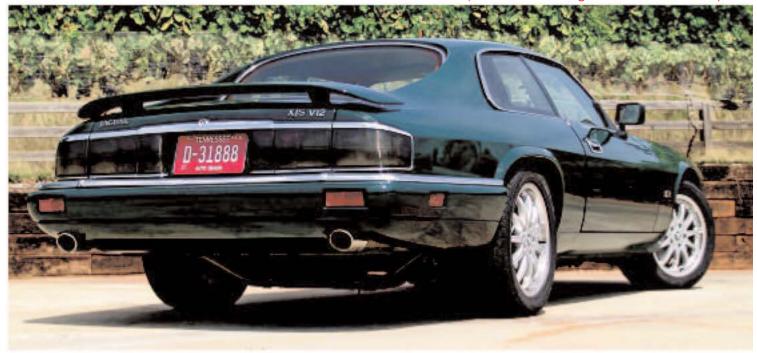
The result from the outside, therefore, is one of discretion: there's no instant indication that this XJ-S has been 'warmed up'.

Wander round to the back of the car and crouch down to admire the sports exhaust and you'll see some wonderful plumbing; the new 'X-pipe' rear section of the system runs beneath the IRS and yet does not impinge on ground clearance (the lowest point under the car is up front near the catalytic converters). Fortunately, the rear section of the new exhaust can be easily unbolted in the event of having to work on the IRS.

The new system comes complete with cats and a threaded hole so that an OE lambda sensor can be fitted, while a system for non-cat models is also available. A prolonged examination of the underside also reveals a modified, thicker anti-roll bar (front and/or rear???) plus upgraded, polyurethane wishbone and rack bushes.

Step inside and the XJ-S's interior is immediately familiar, yet straight away the

April 2006 59



From the rear you can just make out the specially developed sports exhaust - a complete kit that boosts power by 20hp

leather-trimmed manual gear gaiter indicates that this car is something special; a third pedal down there in the footwell is, of course, another obvious clue. There is one other subtle giveaway of the modifications otherwise out of sight, and that's a small panel cut into the transmission tunnel to make space for a solenoid that's fitted to the side of the 'box to prevent the accidental selection of reverse gear unless your foot is on the brake pedal. It's a minor intrusion and, in truth, one could opt not to have such a fail-safe device, but it's neatly done and the re-trimmed transmission tunnel masks it well.

The conversion itself comes complete with a custom-made cross member and bell-housing that requires no additional drilling or tapping, so the installation process has



Seventeen-inch alloys look smart and have been properly set up with the correct spacers and hub fittings to suit the XJ-S

been simplified enormously. Granted, this is not something I'd be likely to do on my driveway at home, but a competent mechanic with decent workshop space would be able carry this out without any major problems.

#### Driving

So all looks good on paper and while the car's standing still, but how does it perform on the road? Well, the good news starts straight away, as the pedal positioning is good, certainly on the left-hand drive example we drove.

The familiar whirr of the V12 on start-up suggests that all is normal, but I do tense my left leg in readiness to press down on what I expect will be a leaden clutch pedal. Surprisingly, the weighting of the clutch is beautifully light, similar to that of a Japanese super-mini - and that's meant as a compliment. The master cylinder of the clutch is conventional, while the slave/throw-out bearing is a self-contained assembly of forkless design. The throw-out bearing assembly attaches to the front of the transmission and travels up the input shaft to disengage the clutch in much the same way as a brake caliper piston pushes out against the pad. The throw-out bearing assembly is spring-loaded and both stays in contact with and spins at the same speed as the pressure plate, which explains the clutch's smooth operation; it's also self-adjusting.

So, while your left leg won't get a workout, your gear changing arm might. When changing gear, the shift quality is pleasantly beefy, feeling solid and purposeful. Although weighty, there's no notchiness to the box whatsoever and it feels like it will last for a million miles.

Response off the line with the 2.97:1 first gear (compared to the auto's 2.48:1) is



60 Jaguar World Monthly

impressive, and changing up through the ratios is easy thanks to that positive action and nicely balanced clutch. Once on the freeway, we marvel at the low engine speeds; at 70mph, the leggy V12 is purring at around 1,800rpm. This particular test car is fitted with a 3.54 rear diff. Second gear becomes our best friend, as it's so flexible and a willing accomplice to the V12's wealth of power and torque. Third (1.43:1), fourth (1:1) and fifth gears (0.80:1) are more progressive and provide relaxed in-gear acceleration.

The sixth ratio (0.62:1) is great for cruising, and refinement and fuel economy are also big beneficiaries from that tall final gear. For the optimum blend of performance and refinement it's best to keep the engine spinning around the early 2,000rpm area. At that speed engine noise is barely a murmur, yet acceleration is instantly on tap, with no need for a hefty torque converter to gain momentum.

The benefits of the other modifications made to the suspension will be largely subjective depending on how you drive your XJ-5. The ride on this car was rather firm (which this writer actually liked) but that was down to newly fitted Bilstein shock absorbers. This demo car did not have the poly bushes but, while these would probably be acceptable over an American highway, on

inferior surfaces, such as an ageing British B-road, there might be a benefit to be had from sticking with standard bushes.

The exhaust certainly creates a beautiful deep growl; compared to the original version some silkiness is lost, but instead it possesses a rawer note that perhaps reflects the car's newfound sporting abilities.

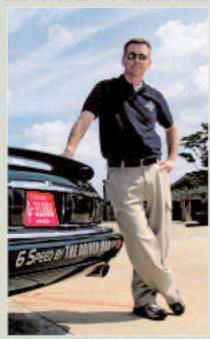
#### Unleash the V12

What we have here is a fantastically comprehensive manual gearbox conversion that has been bespoke tuned to fit a V12 XJ-S, and the uncompromised engineering shows through. Certainly in the six-speed version we drove, the true potential of the V12 engine is properly uncovered. Its mammoth power can be fully exploited thanks to superior acceleration, while its exemplary cruising refinement can be maximised with that tall sixth gear. And for those who wince at the mpg figures normally achieved by a V12, then judicious manual selection of gear ratios should see a massive improvement here, too.

There will always be those who think that the happiest bedfellow for the V12-engined XJ-S is an auto 'box, but those who hanker after a bit more control will find this particular conversion a successful one that fulfils expectations about how a manual gearbox-kitted XJ-S should drive.



#### Robert Hall - a Driven Man



Born in Memphis, Tennessee, The Driven Man's proprietor, Robert Hall, must have the proverbial green blood running through his veins. He's got his father to blame for this addiction to Jaguars. Mr Hall senior started working on old British cars, earning money to pay for his medical school expenses. He bought a 1964 E-type fhc for \$1,200 in 1967, scrimping and saving all he had to buy it. A year later, Robert was born and chauffeur-driven home in his father's 3.8 Mk 2. Mr Hall senior then set up the Jaguar club in Memphis.

Having grown up around British classics, it's no surprise that Robert's first car was an MGB, but he soon graduated to a 1978 XJ6 and currently he has ten Jaguars. Robert's working on a V12 E-type which will, of course, feature a six-speed manual gearbox but which will also have some other neat cosmetic touches, the aim being to reproduce the more syelte lines of the 'Series 1'.

A chance meeting with Shafi
Keisler resulted in Robert setting up
The Driven Man to handle the Jaguar
kits originally developed by Keisler.
Having spent some time honing the kit
for its use with the V12 XJ-S, Robert has
also become a US agent for AJ6
Engineering products, so he can now
offer a more complete modification
service for any US-based enthusiast.

- Tel: +1 423 773 9789
- Website: www.thedrivenman.com

April 2006









**Fast** 

The 2006 British BASH will feature Austin Healey, Bentley, Jaguar, The featured Marque for the 2006 has it all!



**More Class** 

There are more classes, types, With more classes and 40% of the See it all at the British BASH June manufacturers and varieties of British cars than imaginable. Stop by to see them all on display.

It's a British thing!

over 225 British cars ranging from Jensen Healey, Lotus, MG, Mini, British BASH is Jaguar. With cars Exotic to Rare and Fast! From Morgan, Rolls Royce, Sunbeam, such as the XK120, XKE and more sports cars to saloons this show Triumph and more will be on dis- such as the modern XK8 spanning play at the 2006 British BASH



**Awards** 

entrants being awarded prizes the 2 and 3rd at St. Joe's in Louisville, British BASH is a winning combi- KY. For more info go to nation.

Jaguar

the ages of Automotive history!



Rare

www.BritishBash.com



# Bitten a kfiles@bells by Mike Mowery by Mike Mowery club events. Robert has to native of Arab his whole limited 194 XJ6 also.

New Club Cars Zap us your car news: xkfiles@bellsouth.net.

Robert Barnes in Arab, Alabama to check out his recently acquired '87 XJ-S. Robert, wife Ellen, and son

approximately two and a half hours south of Nashville! They routinely travel up here for shows and other

club events. Robert has been a native of Arab his whole life and has a very nice '94 XJ6 also. Their house at the end of the cul-de-sac is the ultimate example of peacefulness.

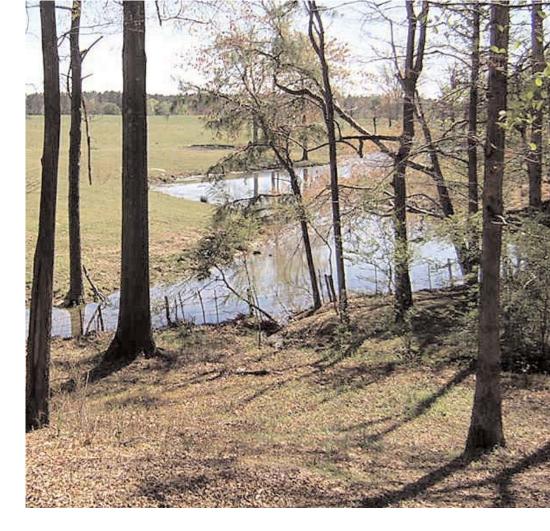
#### BITTEN IN BAMA

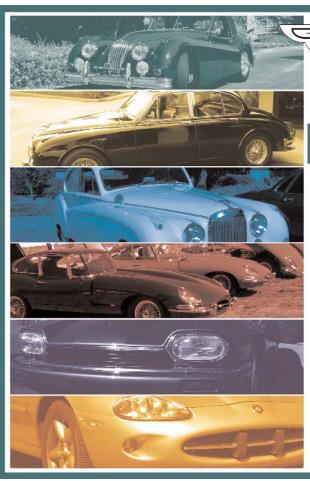
• continued from previous page

#### Check out the view!

As is sometimes the case in these situations, there was not any real intent at the time for buying this car: It just happened! Robert saw this particular car at a car lot in Hazel Green (north of Huntsville), checked it over, and made an offer. Next thing you know, he's driving' it home.

The underlying reason for the purchase is that he wants the car to be a father-son project with 12 year old Robbie. (Robbie was hard at work wiping the car down upon my arrival! Then he disappeared somewhere on his bike.) The game plan is to slowly work their way through





UNLIMITED The Details

#### NEW 470-Page Volume15 MASTER JAGUAR CATALOG

Routine Service Parts • Maintenance Parts
Restoration Parts • Upgrade Parts • Accessories
Performance Upgrades • Racing Applications
Jaguar Specialty Clothing & Collectibles
Books • Manuals • Art
Huge Inventory For All Jaguars From 1948
Catalogs Can Sent Free With Parts Order.

#### SE HABLA ESPAÑOL

See all the latest Jaguar parts, news and info on-line at...

www.xks.com

BRITISH MOTOR TRADE ASSOCIATION

Pleased To Support Your Club (800) 444-JAGS • FAX (805) 544-1664 XKs UNLIMITED 850 Fiero Lane San Luis Obispo, California 93401 U.S.A.

© 2006



#### BITTEN IN BAMA

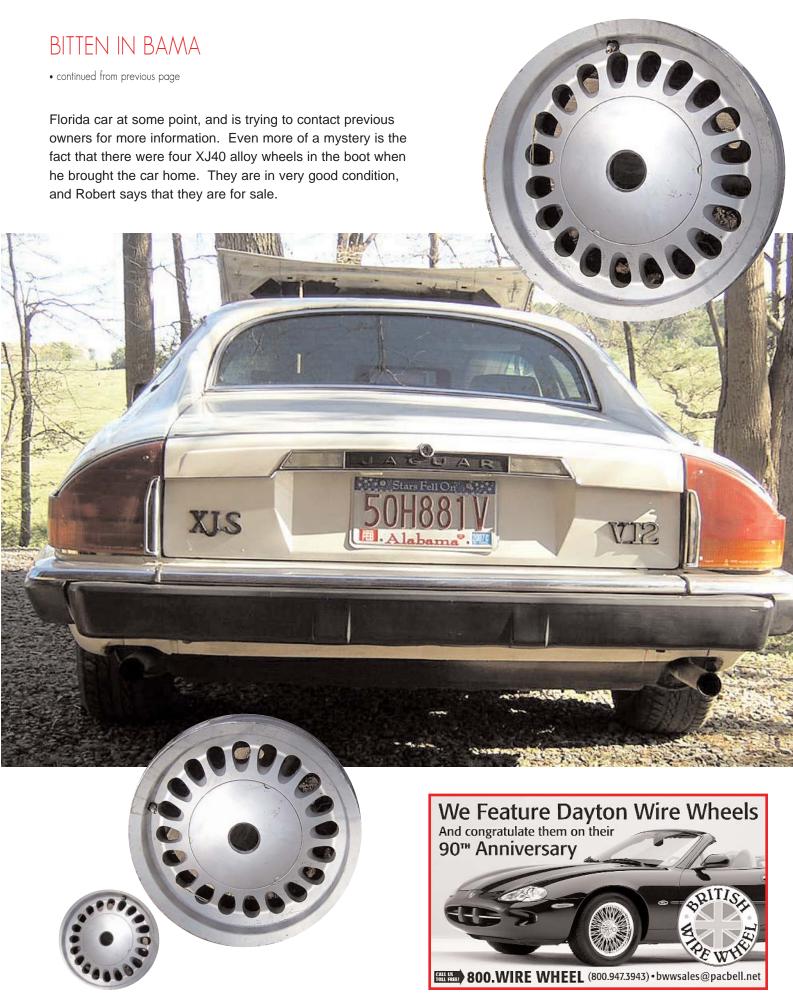
• continued from previous page

the car making it reliable and roadworthy once more.

The car is solid and pretty much complete, and Robert reports it drives very tight with plenty of power. The unfortunate aspect is that it has suffered the ignominy of being left un-garaged at some point for a length of time. It has also been the victim of a less than quality paint job sometime in the past. As is sometimes the case with a car this age, Robert is chasing down an intermittent starting problem and dash gauges that will lose power over bumps sometimes. Nothing some connector cleanup and persistence can't cure. A new set of bonnet struts will help also, as seen from the pictures.

The car's history is still a partial mystery. Robert does know it was a





#### North Alabama Region of the Antique Automobile Club of America



# Antique & Classic Car Show & Flea Market



Saturday, May 20, 2006

New Location

Registration: 8:00 AM - Noon at the historical

# **Huntsville Depot**

http://www.earlyworks.com



→→ Train Exhibits →→ Historical Alabama Constitution Village
→→ Automotive Center with interactive exhibits →→ Walking distance to downtown Huntsville
→→ Discounted admission to Early Works Museum

(Directions: Show field is just off I-565. Eastbound travelers take exit 19C and westbound travelers take exit 19A toward downtown Huntsville.

The Depot will be on the immediate right.)

#### Tentative List of Classes\*

(1st, 2nd & 3rd place awarded in each judged class)

- AACA Seniors
- 2. Driver Class thru 1986
- 3. Corvettes thru 1978
- 4. Corvettes 1979 1986
- 5. Mustangs thru 1978
- 6. Mustangs 1979 1986
- 7. Thunderbirds 1955- 1957
- 8. Thunderbirds 1958- 1978
- 9. Thunderbirds 1979- 1986
- 10. Camaros/Firebirds thru 1978
- 11. Camaros/Firebirds 1979- 1986
- 12. Modified Cars 1951- 1955
- 13. Modified Cars 1956- 1960

- 14. Modified Cars 1961- 1969
- 15. Modified Cars 1970- 1986 16. Street Rods - thru 1933
- 17. Street Rods 1934- 1948
- 18. Ford Production thru 1931
- 19. Production Cars thru 1930
- 20. Production Cars 1931- 1935 21. Production Cars - 1936- 1940
- 22. Production Cars 1941- 1950
- 23. Production Cars 1951- 1954
- 24. Production Cars 1955- 1957 25. Production Cars - 1958- 1961
- 26. Production Cars 1962- 1965

- 27. Production Cars 1966- 1970
- 28. Production Cars 1971- 1978
- 29. Production Cars 1979- 1986
- 30. Production Trucks thru 1954
- 31. Production Trucks 1955- 1978
- 32. Production Trucks 1979- 1986
- 33. Modified Trucks thru 1986
- 34. Motorcycles thru 1980
- 35. Foreign thru 1980
- 36. Non-Judged thru 1986

#### SPECIAL AWARDS

President's Choice Best of Show Original Best of Show Modified

Classes may be modified day of show

#### Registration Fees:

\$15 – First vehicle \$10 – Each additional vehicle \$5 – Non-Judged Flea Market – FREE!! Spectators – FREE!!

Register on-line at : http://www.naraaca,org

Speaking of "Bitten in Bama"...

For More Information, contact: Bob Hill, Show Chairman 256-508-9589





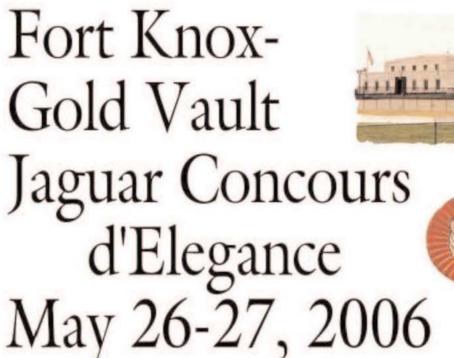












Jaguar Drivers' Club, Area 51, Inc. 22nd Annual Concours d'Elegance

Keyes Park - Fort Knox, Kentucky Friday, May 26th and Saturday, May 27th, 2006 Call (502) 593-6379 or email hleggett@aol.com

# Garage



#### Series III XJ6 • The Distributor Files

by Mike Mowery mmowery@ssr-inc.com







How many monkeys does it take to set the timing?

# The Case of the Retarded Distributor

On a recent Friday afternoon, an impromptu tech session broke out in Jim Smith's basement garage. Jim's very nice '86 VDP has been getting less than expected fuel economy, and he suspected that possibly the oxygen sensor wasn't working correctly.

I suggested to Jim that before he replace the sensor, we check a couple of things first. So Winston Huff and I stopped by Jim's house and proceeded to get stuck in.

First thing we did was to verify oxygen sensor operation. With the car well warmed up, and with a digital voltmeter attached to the sensor lead, we were able to determine that the sensor was, in fact, operational. The voltage was oscillating between approximately 0.3v and 0.6v just as it should. This also led us to believe that the air flow meter bypass screw was also in the correct range.

I had brought my timing light with me, so we hooked that up to see where Jim's engine was timing-wise. Ah-Ha!! We had found something: With the vacuum line to the distributor advance module unhooked and plugged, the '86 engine should be reading 17 degrees before. Jim's car was reading only 12 degrees.

#### RETARDED DISTRIBUTOR

• continued from previous page

A short time later, and the distributor was advanced to the correct position. (this was only after your humble editor incorrectly assumed that the distributor drive might be "off a tooth", only to later remember that the xk engine distributor doesn't have teeth like the AJ6 engine! doh!)

We went for a short test drive, and proclaimed our work done for the day. Jim is going to keep up with his fuel figures and let us know if the change in timing has improved the fuel economy or not.

## The Case of the Unadvancing Distributor

A while back, I was doing some tune-up work on my '83 XJ-6 and made an interesting discovery: The vacuum advance module on the side of the distributor seemed to be lifeless.





New, Rebuilt, Recycled OEM Jaguar and Land Rover Parts & Accessories







Call us for your Jaguar and Land Rover Parts needs!

770-484-6500

www.coventrywest.com e-mail: sales@coventrywest.com

Toll Free 800-331-2193 USA/Canada







PH: 770-484-6500 2101 RANDALL ROAD

FAX: 770-484-1419 LITHONIA, GA 30058





#### UNADVANCING DISTRIBUTOR • continued from previous page

While I was putting in a new rotor arm, I decided to hook a vacuum hose up to the advance module and verify that it would rotate the internal plate when a vacuum was applied. Well, it didn't. In fact, it was obvious that the diaphragm was compromised since I couldn't apply any vacuum at all. I decided I'd put it on the 'to do' list and take care of it later.

Later finally came around last week, and out came the distributor. The hold down bolt is pretty well hidden, but there's just barely enough room to get a hand and a spanner in there.

As is my usual method, I just start taking it apart till it won't come apart anymore.

The vacuum advance module arm reaches under and hooks onto a post on the bottom on the internal plate. Just unscrew the two screws holding the module to the case, and tip the module down to release it.

I went ahead and cut open the module to investigate what had happened. The old rubber material was very stiff, and appeared to have pulled inward from the outer clamp area. No idea whatsoever how long it had been like this!





# UNADVANCING DISTRIBUTOR

• continued from previous page

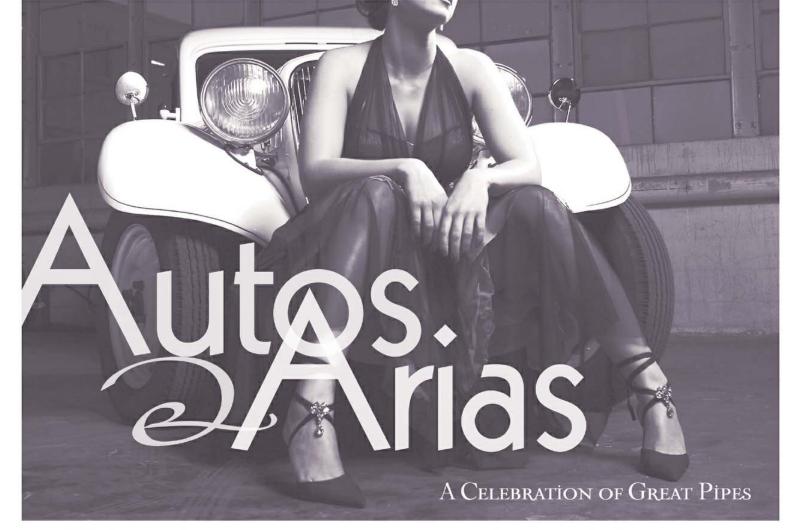
Once everything was cleaned up really well, it was just a matter of throwing it all back together using a new advance module. (Be sure to check the clearance between the six-toothed rotating thingama-jig and the induction whatchama-callit!) The o-ring on the base needed replacing also. In addition, the centrifugal weights had a nice coating of 23 year old petrified grease that needed cleaning. Some clean engine oil and high temp grease used sparingly, and it's good to go!

Put it back in the car, and reconnect the ignition module connector and cap. One quiet prayer to Lucas later, and she started right up. With the vacuum line plugged, the timing is put right, the vacuum line reattached to the module, and the work is done.

Next Time: Getting the Cold Air Flowing Again

Above left, Bad Module Diaphragm

**Ready For Re-Installation** 



# Wed, May 17, at Lane Motor Museum

5:30 - 7 p.m. Pit Pass Preview • 7 - 10 p.m. General Admission 702 Murfreesboro Pike, in the former Sunbeam Bread Bakery

General Admission \$75 • Pit Pass \$150 Call 615.832.5242 for tickets or information. www.nashvilleopera.org

Featuring Guest Singers soprano Norree Boyd and baritone Mark Whatley and Guest Race Car Drivers Anatoly Arutunoff, Buzz Cason, Maurice Hassey, Jeff Lane, Bill Pryor, Phil Wicks with food by Caffé Nonna, Mambu, Mirror, Noshville, tayst, The Yellow Porch, and Zola

A Party Pairing Exotic Foreign Cars with Great Food, Wine, Beer, and Song from Around the World

# D MEMBER SNAPSHOTS MUSIC CITY JAGUAR CLUB



Music City Jag Club members Jim Smith, Mike Mowery, and Tom Smith enjoyed the shade on the front lawn of the Belle Meade Plantation, April 18, during a club photoshoot for the upcoming Concours.

> Did Tom Smith's E just get groomed in the Plantation Carriage House?

Our thanks to Belle Meade Plantation staff members for their hospitality during touring hours!



Send in pics of your sweet Jag to xkfiles@bellsouth.net



#### Classified Ads

**Xk-Files** offers free classified ads to MCJC members selling Jaguar cars or parts. The ads run for three issues unless cancelled. Classified ads for non-members are \$5 for two issues. Classified ads (for Jaguars only) can also be posted nationally at www.jcna.com under Classifieds.

#### Commercial Ad Rates

Below are commercial ad rates for businesses. These ads will probably be, but not necessarily, Jaguar related.

No. of Issues	3	6	12
Business card	\$25	\$40	\$75
1/4 page	\$50	\$85	\$150
1/2 page	\$85	\$150	\$250
Full page	\$180	\$250	\$400

#### Measurements

Business card	3.75" X 2.25"	(375 x 225 pixels)
1/4 page	3.75" X 5"	(375 x 500 pixels)
1/2 page	7.5" X 5"	(750 x 500 pixels)
Full page	7.5" X 10"	(750 x 1000 pixels)

#### Instructions for Advertisers

Because this newsletter is primarily sent out electronically, it is important to keep the file size as small as possible. To support this effort we prefer images be supplied at 100 dpi rather than the normal 300 dpi. Images supplied at 300 dpi will be resized to 100 dpi. Any digital images and copy can be sent to Cara Schneider at carabella@bellsouth.net.

If you prefer, you may send hard copy, such as your business card, logo or ad text, to:
Music City Jaguar Club
c/o Mike Mowery
2995 Sidco Drive, Nashville TN 37204

When looking for parts or services for our Jaguars, club members are asked to consider our advertisers first!

# Nashville!

#### **British Car Show**

Saturday, October 14, 2006

Pinkerton Park, Franklin, Tennessee www.NashvilleBritishCarClub.com



Name:	Address:				
Spouse:		City:	State: Zip:		
Registration in place in each ( MAJOR DOC	cludes one Event Registr Class, "Best of Show" and OR PRIZE will be awar	PLEASE PRINT IT SO WE CAN READ ration Packet (free stuff) and one Event Placed others, as we may deem appropriate. Voided to PRE-REGISTERED participants how Registrants; you must be present to we	que. Awards wi ting will be par only. Other D	rticipant's choic	e. One
Vehicle	Make	Model	Year	Suggested Class	
1,			1		\$30.00
2.					\$5.00
Event T- Shirts	Available for Pre-Order Only	ML_XL XXL	\$15.00 \$18.00	Each	\$ \$
In consideration Nashville Briti damages, or lovehicle (s) offer which the vehi	on of the right and privile ish Car Club, its officers arising from my entry ared for registration are c icle (s) are licensed and/o	ege to enter and participate in this event, I and members and the city of Franklin, TN, attendance or participation and traveling overed by liability insurance at least equal or registered.	agree to release , from any and to and from thi to the minimun	e and hold harm all liabilities for s event. I also c n requirement o	less the r injuries, ertify the f the state in
orbitva_	on 1989 - 1980 - 199	W11 21170 W M1100		OCIV-1927 NO	-
Classes	may be combined or o	rned! By registering, you also consent to being eliminated based on pre-registrations	received as of	September 1	
A-1 Austin Heale	y 100-3000	T-1 Triumph TR 2-3 T-2 Triumph TR4, TR4A, TR250	The same of the sa	ar XK 120-150 ar E-Type	
	s, MK I Midgets UP	T-3 Triumph TR6 T-4 Triumph Spitfire, GT6 T-5 Triumph Other	J-3 Jagua J-4 Jagua	The second secon	
M-1 MG Prewar M-2 MGA	and T Series	W-1 Morgan	J-6 Jagua	ar Other 1982 UP	
M-3 MGB/MGC/ M-4 MGB/MGB- M-5 MG Other	Control of the Contro	* F-1 Rolls-Royce, Bentley Pre War * F-2 Rolls-Royce, Bentley Post War * F-3 Rolls-Royce, Bentley (Shadow Up)	O-2 Spec O-3 Spec	ial Interest Pre Wa ial Interest Post W ial Interest 1982 U ly Modified & Con	ar to 1981 P

<sup>\*</sup> Rolls-Royce and Bentley are the 2006 Featured Marques

Thank you for your interest in joining the Music City Jaguar Club and JCNA. Please fill out this membership form and follow the simple instructions below

Name(s) including spouse or other				
Address				
City, State, Zip	Code			
Home phone _		Busines	s phone	
E-Mail Addres	s			
	<ul> <li>□ XKFiles, the Music City Jaguar Club Newsletter will be sent to this email address.</li> <li>□ I prefer for a hard copy of the newsletter to be mailed.</li> </ul>			
Jaguar/s Own	ed (Use an extra sheet if ne	ecessary.)		
Year	Model	Body Style	Color	Miscellaneous
□ Enclosed are my Jaguar Club membership dues \$ 50				
Signature				
Please mail a c	copy with your check (payabl	le to Music City Jaç	guar Club) to the	address below. Your

Music City Jaguar Club • Jim Smith • 6004 Tattersall Court • Brentwood, TN 37027

application will be processed and forwarded to JCNA. Please allow 4 to 6 weeks to receive your first issue of the Jaguar Journal. Should you have any question regarding the status of your membership,

please contact the Music City Jaguar Club at xkhuff@yahoo.com.

