The Jaguar's Purr©

Is an official publication of THE DELAWARE VALLEY JAGUAR CLUB A chartered, non-profit corporation Founded in 1965 and incorporated in 1968. ©copyright 2020 All rights reserved. Reproduction without permission is prohibited.



June 2020

The Concours That Wasn't



As this issue is being prepared we should be in the intense final stages of preparing for the 2020 DVJC Concours d'Elegance. As you are all aware that isn't happening. Your DVJC officers and directors are working to schedule as many events as practical under the current conditions. A "Flash Drive" is planned for Sunday, June 7th. Please go to the DVJC web site and check the events schedule for updates.

DVJC Celebrating 55 Years!

June 2020



NOTICE—You can still renew your membership in the Delaware Valley Jaguar Club. Payment can now be paid by credit card, debit card, or PayPal by using the DVJC Web site at https://delvaljaguarclub.com/. Members are encouraged to use the Web site for membership renewal. DVJC members using the Web site for the first time should click on the BECOME A MEMBER tab. Detailed instructions about signing up for Web site access is shown here. DVJC members with current access should log in to the site as normal. On the Welcome screen scroll down to "Renew Subscription." Alternately you can click on the MEMBERS tab, select "My Membership Profile", and scroll down to "Renew Subscription." Detailed instructions will then be displayed. Members who opt for paying by check can submit payment using the membership form by clicking here or see pages 26 & 27.

Newsletter Contents



P.O. Box 185 • 617 Walnut St., Bally, PA 19503

The Jaguar's Purr

June 2020

www.ktvintagecars.com

484-281-8085

Thank you to our advertisers.

Triumph Rescue	2
British Wiring	
K&T Vintage Sports Cars	
SNG Barratt	
JC Taylor	
Clover Leaf	
Jaguar Main Line	
Jaguar Willow Grove	
Moss Motors / XKs Unlimited	
Jaguar of West Chester	
Lindley Motors	24
Ragtops and Roadsters	
Union Park Jaguar	
Coventry Foundation	-
Muncie Imports & Classics	

ADVERTISING RATES

Full Page \$320/ year; \$50 / issue

Half Page \$180year; \$35 / issue Quarter \$95 / year; \$20 / issue

Business Card \$55 / year

CLASSIFIED RATES

Members' ads free of charge For up to three inserts for each item

Non-members \$10.00 per insert

MEMBERSHIP RATES

Single/Family \$65.00 per year/ emailed Newsletter

\$75.00 per year / postal newsletter

Youth Enthusiast \$25.00 per year

DVJC OFFICERS INFORMATION

President	Bill Beible	610-223-1051	President@delvaljaguarclub.com
Vice President	Paul Trout	610-286-5701	VicePresident@delvaljaguarclub.co
Treasurer	James Sjoreen	610 989-3860	Treasurer@delvaljaguarclub.com
Secretary	Gregory Morrison	302-234-2712	Secretary@delvaljaguarclub.com
Directors	Tom Shaner	215-628-0734	Directors@delvaljaguarclub.com
	Mike Wolf	610-964-1104	Directors@delvaljaguarclub.com
Director of Membership	Ann Perry	610-388-2421	Membership@delvaljaguarclub.com
Web Master	Brian Craig	215-483-5861	bhc166@aol.com
Speaking of Things Jaguar	Paul Trout	610-286-5701	pgtgt@aol.com
Editor	Brian Craig	215-483-5861	bhc166@aol.com
Advertising	Bill Beible	610-223-1051	bill.beible@gmail.com
Awards	Paul Merluzzi	610-696-3221	pawlym@aol.com
Concours Chair	James Sjoreen	610 989-3860	Concours@delvaljaguarclub.com
Chief Judge	Alan Brown	609-658-9467	ChiefJudge@delvaljaguarclub.com
Photographer	Brian Craig	215-483-5861	bhc166@aol.com
Club Historian	TBD		
Club Merchandise	Noe LaFramboise	609-771-1230	jagnoe@att.net

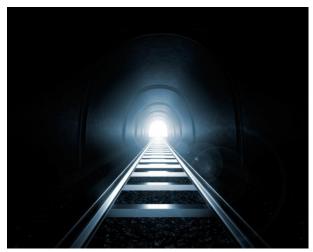
Upcoming DVJC Events				
June 6, 2020 (Cancelled)	DVJC Annual Concours d'Elegance Historic Hope Lodge, Fort Washington, PA Pre-registration required for Champion, Driven and Special Divisions Contact: <u>https://delvaljaguarclub.com/</u> or Jim Sjoreen, <u>concours@delvaljaguarclub.com</u>			
June 7, 2020	DVJC "Flash Drive" Wawa, Malvern, PA Contact: Mike Wolf <u>mwolf@boenninginc.com</u> or Tom Shaner <u>tshaner@gmail.com</u>			
September 29 to October 1, 2020	Jaguars at the Jersey Shore (see pp. 21 & 22) Cape May and South New Jersey Contact: <u>https://delvaljaguarclub.com/</u> or Bill Beible at <u>bill.beible@gmail.com</u>			
October 23—25, 2020	Pumpkin Run Rally Millsboro Volunteer Fire Co., Millsboro, DE <i>Contact: Brian Craig, 215-483-5861 or www.northeastrallyclub.com</i>			



Your Monthly Bill June 2020



Who knew that "red, yellow and green" would play such a big role in our everyday decisions and impact our daily activities and social calendars in the way they have? But there is.



(Light at the End of the Tunnel.)

We should be able to break out of our event drought soon. Mike Wolf and Tom Shaner, Events Directors, are working to schedule a resumption of our activities consistent with health guidelines and good practices as soon as reasonably possible. Get ready to "start your engines."

Speaking of future events, the three days and two nights "down the shore" at Cape May has seen a good response. To date, 33 members, driving seventeen cars have signed up and reserved hotel rooms. Please see the enclosed flyer for more information and consider joining us in September.

Our DVJC website has now been "live" for more than two years. Based on some member feedback and an assessment by the executive committee, several enhancements to the site are underway and, in fact, some are already visible on the site. Thanks to Noe, the online store has been expanded to include a variety of non-clothing selections such as club hats, key fobs, coffee cups, etc. These can be paid for online and shipped directly to you. Over time, even more items will be added to the store. The bottom of the home page now includes a sliding banner displaying the logos of many of our advertisers. Click on their logos to go directly to their websites. They consistently support our club through the fees they pay each year totaling over \$2400. Please give them "first look" when you are considering services or parts for your cars.

A small team is also working to simplify and improve the online process for enrolling as new members and for annual membership renewals. This work should be completed within the next few weeks. Next comes posting of classified ads directly on the website. That should be available sometime in the third quarter of this year.



Grace Smith joined DVJC in 2015 and was an enthusiastic participant in numerous events during the

Your Monthly Bill June 2020 (continued)

few short years she belonged to the club. She worked with Charlie Olson to resume club merchandise availability and stepped up to serve as secretary. Grace lost her year-long battle with lung cancer on May 5. We will miss her.



An important benefit of DVJC's affiliation with JCNA is cost effective, comprehensive insurance coverage for members participating in all events whether organized by our local club, another JCNA club or the North American organization. During the past year, an apparent gap in that coverage was identified. Slalom competition was, in fact, not insured. The Business Committee of JCNA has placed the business with a new company and all events are now covered. As previously, individuals still assume the risk of damage to their own vehicles when used in these events. Check your own policies to determine if that exposure is insured.

In addition to coverage for individual risks, the JCNA insurance policies provide insurance protection for JCNA and each of the local affiliate clubs. More complete information will be provided in Jaguar Journal.

As I write this, a completely new version of the JCNA website is "going live." The platform on which the old site was developed is out of date, no longer supported and had an increasing risk of crashing. The web address for the JCNA site is unchanged. Please take a few minutes to check it out.

The YouTube video explaining the procedures for judging a champion class Concours d'Elegance

entry has been posted on the JCNA website. This cinematic masterpiece stars Chief Judge Alan Brown and Margaret Brown who worked with Producer/Director Jay Greene to write the script. It is enjoyable to watch and features the 1963 E Type FHC that Alan and Margaret completely restored. I am sure it will be helpful to many clubs as an educational training aid. A big "Thank You" to the three of them for investing their time and talent making this video.



Credit and thanks to Ellie Chappell Hall, editor of "The Kitty Letter," Jaguar Association of Central New York

See you soon!

Bíll

Cancellation of the DVJC 2020 Annual Concours d'Elegance

By Jim Sjoreen



JCNA Sanctioned Concours d'Elegance Saturday June 6, 2020

It is with the utmost regret that I need to inform you that both the Delaware Valley Jaguar Club's Annual Concours d'Elegance and the Delaware Valley Triumph Club's Cars & Motorcycles of England Show scheduled for June 6, 2020 at the Historic Hope Lodge in Ft. Washington, PA have been cancelled.

Several factors associated with the corona virus led to this decision by both clubs, including existing and potential travel restrictions and the uncertainty of whether or not Hope Lodge would be open to the public, which it currently is not. The most important consideration was the potential risk to volunteers, show participants and general spectators, many of whom fall into the high risk categories for infection. This risk is simply one we were not willing to take given what we know at this point in time.

Consideration was given to rescheduling one or both shows later in the year but as many of you are aware, the late summer/early fall timeframe is already a busy time for car-related events. Not knowing the duration or scope of this medical crisis makes it very difficult to plan around a calendar of events that will likely be subject to many changes over the coming months.

Both clubs look forward to continuing the partnership with The Friends of Hope Lodge as we look to host the 2021 Concours d'Elegance and Cars and Motorcycles of England Show on June 5, 2021. We would ask you to check the club's website, www.delvaljaguarclub.com for updates on this and other events.

On behalf of the DVJC Executive Committee, we wish you, your family and friends good health through this unprecedented time.

Jim Sjoreen, Concours Chairman





1-888-ANTIQUE JCTAYLOR.COM

Keeping your Jaguar on the road



S·N·G BARRATT GROUP

Call us on +44 (0)1746 765432 (UK) / +1 800 452 4787 (USA) or visit sngbarratt.com



Speaking of Things Jaguar - June 2020

By Paul Trout

The Dreaded Green Shower

As many of you know, I recently acquired a 2004 XK8 Convertible. During the hunt a number of members suggested that I look for signs of a "Green Shower." At that point I knew enough to look for green stains at various places, but little else. Since I bought my XK8 sight unseen, although I did have a pre-purchase inspection done, I wasn't able to check for signs myself. Fortunately there are no signs of the previous owner enjoying a nice "Green Shower", but I thought I might dig a little deeper into the "Douche Vert", as the French might refer to it. Much like the timing gear tensioner issue with the 4.0 vintage of the X-100, the "Green Shower" seems to be the bane of the XK8/XKR convertibles, especially the early cars.

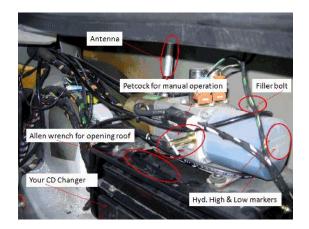
Some of you, at this point, might be asking yourself; what is he talking about. I'm sure you ask yourself that question quite often when reading my column. Well the "Green Shower" isn't a refreshing delight behind the green door, nor is it related to the rather large purveyor of savory canned vegetables. It is a massive malfunction of the hydraulic system that operates the mechanism which lowers and raises the convertible roof, commonly referred to as the top (or the hood in British terms). It seems the weak spot in the system is directly over the rear-view mirror where the hydraulic hoses connect to the latching mechanism. Power Packers (interesting name for a hydraulic top mechanism vendor) applied some rather questionable engineering to the hydraulic mechanism they supplied to Jaguar. Firstly, while hydraulics make very good sense for actually raising and lowering the top. Lots of pressure is required and the mechanism is buried deep behind the seats so if it springs a leak the mess will be out of sight. If it does spring a leak, you will know soon enough because your top will either not raise or lower; or it will stop in the middle of either transaction. You get it fixed and

whoever fixes it can clean up the hydraulic fluid; or not (how would you know?). However, and here's where the really questionable engineering comes into play, why would anyone design a system with a hydraulically operated latch mechanism over head when an electrically operated solenoid would fit the bill nicely. After all, who ever heard of a Jaguar having an electrical problem? Worse yet are the hoses. Apparently the engineer who specified the hoses failed to communicate with the engineer who specified the pump. The pump puts out 1600 PSI and the hoses are rated at 870 PSI. If these guys had designed the 4.0 V-8 the tensioners would have been made of papier-mâché. So, you have underrated hydraulic hoses attached to the roof latch located in a tight space over the windscreen where significant heat builds up from the sun beating down. What could possibly go wrong? Well, over unpredictable lengths of heat cycling and time, the hoses tend to dry out and begin to crack thus weakening their ability to contain the green fluid being pumped into them at twice their containment rating. If you are fortunate, one or the other will begin to weep a bit leaving some green dots in the overhead courtesy lights and you can deal with it before it is catastrophic. However the more unpleasant scenario goes like this. You and your significant other are all dressed up, perhaps she is wearing a brand new dress for a special occasion, and you decide it would be cool to arrive at your destination in style with the top lowered. Gazing longingly at her, you place your finger on the down side of the roof button and press it..... Oddly the top doesn't move. As you are pondering the cause of the problem, finger still on the button requesting the whirring pump motor to push more green fluid to the latch at 1600 PSI, a spray of green gooey fluid comes out of the overhead courtesy lamp fixtures and, like it was laser guided, most of it lands on the now horrified, significant other's new dress. Day ruined, dress ruined, and, perhaps a temporary setback in your relationship with the lady in green. Worst case scenario, maybe, but it could also land all over your ivory leather seats.

What to do now. Well, let's start with.... Take your finger off of the button!!!

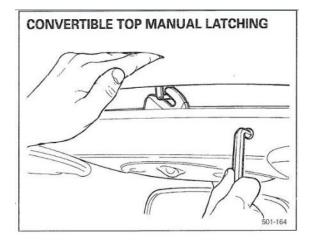


First you must express greater concern for your significant other than for the car and helplessly offer her some assistance. Next, grab an absorbent piece of cloth, perhaps a piece of your significant other's dress. After all it is already ruined. A towel might work better; which from this point forward you will never leave home without. Drape the towel or dress fragment over the area that is still receiving the dripping hydraulic fluid from the lamp fixtures. At this point you will be in the car alone as your significant other has left screaming very disrespectful descriptive phrases regarding Jaguar cars. So now what? First, determine if the latch did, in fact, unlatch. Of course if the top is half way down, the answer is obvious. Unless you want another shower (one a day is generally sufficient for good personal hygiene), do not touch the top button again. You will need to manually lower or raise the top from this point. If you have a garage, lower it since you will need it lowered to deal with the cause of the deluge. How does one manually lower the top? You could just try to push it down, but that would also cause a repeat shower and not work. Better to follow the proper procedure for manually lowering of the top as outlined in your owner's manual. You know, that little book has not been previously read. If you wish to manually lower your top as opposed to raising it, disregard the boldly printed caution that reads: "Do not attempt to open the convertible top manually, as damage to the linkage mechanism may occur." There's a thought to ponder as you make your way around the car to open your boot. You will be going to places in your Jaguar's boot where you may never have been before. Open your boot and remove the right tail lamp covering. Next, with a good deal of force, remove the fuzzy panel on the right wall of the boot. Most likely the space behind it has not been entered since the car was built. It's a bit like entering an Egyptian tomb...treasures and all. There you will find a couple of important things. You will see the pump motor and fluid reservoir as well as the other end of the hoses that connect to the top latch way far, far away. Actually it is only about six feet away, but Jaguar chose a route that requires about forty feet of hose to get there. Also visible are the hoses connected to the rams that actually move the top up or down. Right there in front in its nice little clip is the roof latch key. Hopefully no one has raided the tomb before you and removed the key. If that is the case, you will need to find a hex key or allen wrench that fits. Won't that be fun? You will also notice a petcock near the hydraulic reservoir. Turning this petcock 3.5 turns anti-clockwise will relieve the hydraulic pressure and allow the fluid to return to the reservoir as you manually lower the roof.



Now return to the shower stall or passenger seat with latch key in hand. If you look up toward the dripping lamp fixtures, slightly to your right you will notice a small button. Carefully pry that button off to reveal the hole leading to the roof latch. Insert the hex key into the socket and turn it fully clockwise to raise the latch. Once the latch is raised, the roof will lift to the raised position. This would be a good time to

verify that all four windows are fully down. If not, lower the door windows in the normal manner.



To lower the rear windows, a quick tap of the lower position of the top raising and lowering switch will lower them. Now look up at the center of the front edge of the roof headliner to find an oval shaped opening just big enough to slide your fingers into. Slide them in and gently pull the roof up and toward the rear of the car to lower it to its fully lowered position. If you encounter resistance you may need to push the rams down. They will be the poles of the small tents forming at the corners of your top.

What now? Well, if by this time your significant other has returned wearing another new dress and you have cleaned up the green mess, you can proceed to your destination with a great story to tell. I suspect there will be little conversation along the way. No problem, as you will probably be a bit distracted anyway thinking about how to fix this, how you could have prevented it, and why you didn't know this could happen. It might also cross your mind to remove the hex key from the hole in the windscreen frame before it falls into your significant other's lap.

Let's deal with those questions starting with "Why didn't I know this could happen?" Unlike the tensioner issue, the "Green Shower" issue with the X-100 is similar to a widely known but somewhat well kept family secret. Unless you specifically ask, it is assumed you

know about it. Strangely the issue does not surface in the books on the X-100 I've read. including the "Essential Buyers Guide." Guess they didn't want to scare anyone off. As if the tensioner issue hadn't already done that. One of them talks about the problem with the hydraulic fluid used in the very early models that had a tendency to gel requiring it to be fully purged from the system and be replaced with Pentosin CHF 11S fluid. Pentosin CHF 11s is used in all cars subsequent to late 1997. So, with a vague understanding of the dreaded "Green Shower" I decided to do a short survey of XK8/XKR owners within the club to see where I stood within the lot. I got a fairly good response. Of the responders it seems most (87%) had some awareness of the issue. Only one person had actually experienced the "Green Shower", but a couple of others had experienced some signs of an imminent potential; spots on the headliner, slow or intermitted top action. Three members have had all of the hoses replaced (one DYI, one at a Jaguar dealer and one at Ragtops & Roadsters). More on what that entails later. Four members have taken other preventative measures; each different. They included several DIY measures; replacing the o-rings in the latch connections, adding a resistor to lower the voltage to the pump motor and adding a relief valve to reduce the hydraulic pressure. More about those modifications later. A few indicated that they only raise and lower the top with the engine off to reduce the likelihood of a full pressure surge. Several indicated that they limit the number of times they raise and lower the top and only with their fingers crossed. All in all a mixed bag of knowledge levels, experience, remedy and concern. I now fall into the category of knew little, but now know a lot, haven't taken any preventative measures other than raising and lowering with the engine off, and now limit raising and lowering due to some concerns. While not being overly superstitious I don't cross my fingers, but I sure hope that rabbit limping around my garden doesn't look in my console.

Moving on to the question of "What can I do to prevent the "Green Shower"?" There are actually quite a few preventative measures. They range from simple behavior changes to very

extensive and expensive component replacements or modifications. These preventative measures also range from mildly effective to close to guaranteed confidence. I'll outline the ones I've found and where to access information about them. There may be others as the creativity of X-100 owners who frequent the Jaguar Forums can be quite impressive.

Raising and Lowering the Top with the Engine Off

With the engine running 13.5 volts will be supplied to the pump motor. With the engine off 12.0 volts will be supplied to the pump motor. The reduction in voltage will decrease the pump's output pressure to by approximately 150 PSI. While the effect is slight, the cost is zero, but you may notice that your top will raise and lower slightly slower. Also, if your battery is weak you may get your top down or up, but not be able to start your car. The potential for this is remote as a high percentage of warning indicators from the on-board diagnostic systems are actually indications of low battery rather than the actual message. So if your battery is low you should probably already know it.

Reducing Voltage to the Pump Motor

Inserting 0.25 ohm resistor in the power feed to the pump motor will supply around 8.0 volts to the pump motor with the engine off thus reducing the output pressure from 1600 PSI to 1000 PSI. With the engine on, the reduction is to around 9.5 volts and pressure reduction to 1100 PSI. If your hoses aren't significantly deteriorated from excess pressure and heat buildup, this may be quite effective in prolonging the wait for your shower. The cost is minimal at less than \$25, no cutting of wires is required and the reduced voltage may increase the lifespan of your pump motor. There are apparently two schools of thought on long term effect to the motor as you will see later.



Complete description, including test results, and installation instructions can be found at <u>Here</u>.

Adding a Pressure Relief Valve to the Hydraulic System

This modification is considerably more involved and more expensive. Gus Glikas of JagRepair.com is, perhaps, THE guru on XK8/ XKR top issues as well as most anything else with these cars. His website JagRepair.com is quite impressive and has a wealth of information on all late model Jaguars. Gus has done very extensive research and testing of the behavior of all aspects of the hydraulic top mechanism which he has documented on his website. Gus developed a kit and set of instructions for adding a pressure relief valve to the hydraulic pump, thus reducing the pressure of the fluid in the lines going to the mechanism. Gus's pressure relief modification, according to his tests, reduces the pressure to somewhere between 950 -1000 PSI. The kit consists of a hydraulic valve, an adaptor, two short hoses and a pair of zip ties. The installation is vastly more complicated than the resistor approach and includes removal of the motor and pump assembly and changing a number of fittings. The description of the kit and test information is Here and the installation instructions are Here. Gus sells the kit for \$300 and generally requires "a couple of weeks" to assemble the pieces to ship.



The claimed benefit from the hydraulic relief valve is relatively the same as that of the pump motor resistor modification. Interestingly, Gus shows test results from a pump whose motor has had its power input reduced by a resistor and it shows vastly smaller pressure reduction. He claims that the resistor approach only reduces the pressure by 3.5% while increasing the operational time by 25% which equates to about 4 seconds. This is a bit misleading as the pressure reduction of both modifications is about the same all the way through the top raising process until the very end during what is referred to as the "deadhead" period. Which I thought was, at least for me, the late 60s through the 70s. Actually, in this case he is referring to the "deadhead" period after the latch closure which is the 2-3 seconds at the end of the cycle when the latch is closed and the pump motor is still running. The hydraulic pressure peaks during these couple of seconds which contributes to hose deterioration and shower potential. His graph shows the pressure of the voltage reduced by resistor peaking at about the same as an unmodified system. He also suggests that reducing the voltage to the motor will have a long term detrimental effect on it.

If you take a look at the instructions for installation of the resistor modification you will see that Dennis White from the Jaguar Forums has countered this claim and has even suggested that the data shown "elsewhere" has been intentionally misrepresented and that his test data shows the claimed benefit and he reiterates his claim for the extended life benefit of the voltage reduction to the pump motor. Dennis goes on to indicate that he is not selling anything and therefore has no monetary interest in his solution. Both offer their email addresses for questions and I'm sure each will be happy to discredit the other's claims for you. And that's that.

Manual Latch Modification

Remember the process for manually lowering or raising your top using the hex key hidden behind the right panel in your boot. Well there is an eleven page string of posts on the Jaguar Forums that describes the trial and error engineering journey to perfect a modification to remove the hydraulic pressure from the latch mechanism (while leaving the hoses in place) and still allow one to raise and lower the top with the hydraulic system. I'll save you the lengthy and sometimes rather uninteresting eleven page read. Dennis White was also instrumental in development of this modification. The modification is fairly simple and involves disconnecting the hydraulic hoses that operate the latch at the pump end and capping the fittings on the pump. The hoses attached to the latch are left in place and the disconnected ends in the boot sit in a small reservoir made from a plastic water bottle. The reason the hoses are left uncapped is covered in about 5 or6 pages of the development process. In the end it was determine to be best to let them open and sitting on a pool of hydraulic fluid to ensure ease of latch movement and allow for the possibility of reconnecting them prior to selling the car. I assume the plan then is to toss the caps and modified water bottle to the new owner just as he/she is sitting in the driver's seat all smiley and let him figure out what to do with them. Mum's the word on the "Green Shower" potential whilst in the midst of the sale. Dennis suggests this modification can be temporary or permanent. While you may encounter leaks in the other hoses going to the top rams (pistons that actually raise and lower the top), with this modification you will definitely not experience a "Green Shower".



Once the modification is completed, the pro-

cess of raising or lowering the top, while not as elegant as the normal operation, is relatively simple. The first step in both raising and lowering the top is to insert the hex key into the hole and turn it fully clockwise to raise the latch. Following that, you press the roof switch for raising or lowering the top as you would normally. When the top is fully up or down as the case may be, rotate the hex key fully anticlockwise. Then press the roof switch again. If you get a "Top Not Latched" warning, wait 5 seconds and hit the button again. Dennis offers a disclaimer that sometimes you may need to give a tug on the top in order for the latch to fully close. At last check he was still working on a remedy for that. There are some owners who have taken this path and attached very decorative knobs to their latch keys. All of the information on this modification is Here. There was also a string of posts on the Jaguar Forums about an attempt to convert the latching mechanism from hydraulic to electric as it should have been engineered in the first place. There were significant challenges in both finding a latch that would fit in the tight space of the header rail and getting it to interact with the rest of the top lowering system. The string was a few years old and seemed to reach a dead end.

Replacing the Hoses

Replacing the hoses can be either a preventative measure or a "post shower" remedial measure. Replacing the hoses is waaay easier said than done. Just replacing the latch hoses requires almost complete disassembly of the left side of the interior including removal of the seat, door treads, foot well panels, A pillar cover, entire back seat, right rear speaker panel, carpets and all panels in the boot. Oh, and everything attached to the windscreen support.





The hoses are paired and are zip tied every few inches. The price for a set of OEM latch hoses from the dealer is about \$500. The four ram hoses can be as much as another \$1000 or more as they are each sold separately. Again, the process for replacing all six hoses is not for the faint of heart. A few years ago you could get the local Jaguar dealer to replace all six hoses for around \$2500. I've been told it is about twice that now, or more. Some restoration shops will also replace the hoses. Some caution should be used regarding the hoses a shop will use. If they use OEM, or worse some NOS hoses they happen to have on the shelf, you will be just starting over with a new showerhead. There are some vendors who sell upgraded hoses with a Kevlar core. They should outlast the rest of the car. TopHydraulics sells a full set of all six hoses rated at burst pressure of 23,000 PSI for \$600.

If you would like a preview of what is involved

in replacing the hoses, <u>Here</u> is a series of videos on YouTube that take you through the daunting process. Not for the faint of heart....

So, not sure you want to go the expense of having a shop replace the hoses, yet finding the prospect of doing it yourself a bit daunting; what to do? There is a third option. If you search the web for Jaguar top repairs you might find jaguarxk8convertiblerepairservice.com or thegreenshowerexperts.com or jaguartoprepair.com. All of these websites offer the same services; hydraulic hose replacement on your XK8 at your home. Yep, that's right, they make house calls. The reason their described services are uncannily similar is that they are all the same company. All roads lead to Marvin Johnson. I had the opportunity to talk with Marvin the other day. It was a quite enjoyable conversation during which he related his story. He seems a very pleasant man with an air of credible confidence who truly enjoys his work. Marvin aka "Jaguar Top Repair" provides full service repairs and preventative replacement of all top components right in your driveway or garage. Atlanta based Jaguar Top Repair was started by Marvin Johnson over ten years ago after he experienced the "Green Shower" multiple times. After spending well over \$4000 for ineffective repairs performed by dealers and shops, he did some research and realized that a good part of the problem was in the quality of the hoses and hardware that were being used in the repairs. Initially he started the business ten years ago by selling upgraded hoses and fittings. A few years ago he got a call from an elderly gentleman who had had a "Green Shower." With a groan, the gentleman said "I wish you were closer. My nearest Jaguar Dealer is over four hours away." When asked where he lived, the gentleman replied, "New Mexico". In an empathetic response, Marvin said, "I'll come out and do the job for you." Since then Marvin Johnson has done close to 250 hydraulic hose replacements and other top mechanism repairs all over the country. Yes, Marvin is a one man operation. He doesn't want to trust his business reputation for service quality to anyone else. Regardless of your location in the USA, Marvin will arrive at your doorstep in his "Jaguar Top Repair" tee

shirt and replace you hoses, latch, and/or rams; generally by the end of the day. He uses Kevlar core hoses and offers a full parts and labor warranty; 5 years on parts and two years on labor. His prices are quite reasonable as well. Replacement of pump to latch hoses - \$1750. Replacement of all six hoses - \$2500. Replacement of all hoses and the latch and the rams -\$3500. His prices are all inclusive with the cost of travel and living built in. Marvin, admittedly, knows how to travel cheaply. Just call 888-317-9340 or 844-524-6261. Both will be answered by Marvin and he will be more than happy to discuss you top.

So, there you have it then; the "Green Shower" story. There is a saying among the Jaguar Forums posters …"There are two kinds of Jaguar XK8/XKR convertible owners. Those who have had a green shower, and those who are going to have a green shower." After doing a bit of research I'm not sure I would agree. Yes, there are some who will fall into the first category, but if you haven't had the shower, there are ways you can prevent being in the second.

So, what am I going to do for my XK8 convertible? Aside from packing several towels in the boot and leaving the top down all summer, I'm not sure at this point. My present inclination is to have Marvin stop by with a set of hoses and spend the day in my garage. I'll keep you posted.

Enjoy Your Jaguar! Paul T



USING MEMBER FORUMS by Tom Shaner

During this time of confinement, if you find something interesting to our fellow car club members, you can share it on our website through the use of MEMBER FORUMS. Here are the steps to post information, pictures or even videos.

- 1. Logon to the DVJC website.
- 2. At the top of the menu bar on the far right choose Member Forums.
- 3. Now click on DVJC Connect on the left side of the screen..
- You will see a list of viewing topics for you to peruse at the top. Below that, is a section called Create New Topic. You may click and select any topic from the top to find out more on that topic and you can then respond to that topic at that point.
 OR if you don't select one you can make your *new* topic for people to respond to.
- 5. Now make a Title (up to 80 Characters) that accurately describes your subject.
- 6. In the large section below place text information with any JPEG files or links to movie clips (You Tube videos). ****Use the** instructions below for more info on images and video**
- 7. Topic Tags are for people who are searching for information. When you place descriptive info in this box about your post, it will help users to find that specific information.
- 8. "Notify me" check box (when checked) will give you an email reply when people respond to your post. Check this **only** if you want a reply to your posts.
- 9. Lastly, after you have entered all your info, you need to enter **SUBMIT**. Your post will now be listed with the other posts at the bottom for other DVJC users to see, use and react to. Check back regularly to see new and interesting posts from other DVJC members.

Note: After viewing one post and you want to go back to the full list, look to the top of the page and find **DVJC Connect** and click on that (it's small text).

***Posting pictures and video's ***

- Pictures need to be in a certain format to be displayed in the forum properly. They can't be stored on the DVJC website as is due to space requirements. Here is a short list from which pictures can be **displayed directly on the screen** in the forum. Facebook, Flickr, Giphy, Hulu, Instagram, Photobucket, Tumblr, Twitter, Viemo and YouTube.
- Make sure the link is shareable or on the above list (Ex. Flickr), then copy the link (Ctrl C).
 Ex. With a dropbox link, right click the mouse and scroll down to Share section and copy the dropbox link. (It works with Google drive or OneDrive too.)
- 3. Now go to the forum box and Ctrl V (paste the link). The image will now appear in the forum box if from the short list, otherwise a link forms.

This doesn't mean you can't display your JPEG pictures, you just will have a link to the cloud (ex. Dropbox) that needs to be clicked on to see the picture. This is an example using the free Dropbox program. This process works for YouTube videos too.

After you have pressed SUBMIT, the link will work for your picture. Anytime it is pressed the picture will appear. After viewing the posted picture, to go back to read more of the forum, use the *back arrow*. You are back at the forum screen.

Hope this website technology brings more of our club members together in this time of distancing themselves from each other.

2020 JAGUAR F-PACE THE SUV WITH THE HEART OF A JAGUAR





While it has all of the traits of an SUV, the Jaguar F-PACE was created from the DNA of a Jaguar sports car — with up to 380 horsepower and cat-like agility. There's no mistaking the F-PACE for anything but a Jaguar.

Visit Jaguar Main Line to experience the 2020 F-PACE.

Jaguar Main Line

325 East Lancaster Avenue Wayne, Pennsylvania 19087 610-520-2000

jaguarmainline.com









Cloverleaf Auto Service

Proud to have been supporter of DVJC since 1975 Whether your goals are Amelia Island or just your neighborhood ice cream social ...

Perhaps a grueling cross country rally is more your style, or maybe just a weekend ride in the sun...

Or maybe a run up Giant's Despair in your classic MKII, or perhaps pounding the streets of Pittsburgh for a weekend in your XK...

From Amelia Island to Pebble beach to the local show around the corner. 4000 mile rallies to a pleasant day discovering the wonders of Chester County. Pushing to the top of Giant's Despair or watching the stone walls fly by in Schenley Park or entering Big Bend at LimeRock at full tat ...

For almost a half a century Cloverleaf has been repairing, restoring and modifying British cars for the enjoyment of their owners

"We walk the walk and talk the talk"

610-647-5954 Malvern, PA www.cloverleaf-auto.com

JAGUAR ELITECARE **BEST IN CLASS** COVERAGE 5 YEARS 60,000 MILES

- New Vehicle Limited Warranty
- Complimentary Scheduled Maintenance
- 😵 24-Hour Roadside Assistance
- I Jaguar InControl[®] Remote & Protect[™]

© 2020 Jaguar Land Rover North America, LLC









ALL NEW 2021 F-TYPE Taking orders now!

Come in and see us NOW NEW SHOWROOM coming soon!





www.jaguarwillowgrove.com 215-443-5900 900 South York Rd Willow Grove, PA,19090







1957 XK140 roadster.

Excellent strong driver following complete engine rebuild (\$10,000.). Car restored in 2006 with less than 7000 miles since rebuild which included bare metal repaint, new interior, top, chrome, side curtains, new wiring bundle etc. Multiple first place



wins in driven class at June DVJC Concours meets. Always garage kept.



Contact Bob Costello , 215 542 9941 <u>rocostello1@verizon.net</u>. Price \$86000.



1986 Jaguar XJ6 Sedan

Location: Jenkintown, Pa Mileage: 30,000 Condition: Good Exterior: Burgundy Interior: Beige Leather Purchase Price: \$10,000 AS IS



Seller's Description: 1986 Jaguar XJ6 Series III for sale! When one thinks of Jaguar you can't help but associate performance and luxury being in the same machine and this car is a clear display on how this is executed. This 4-door sedan is a very fine example as it has been very well kept and maintained over the years. This One owner Jaguar has 30,000 miles on the clock which leaves plenty of life left in this car to enjoy! Powering this



awesome machine is its original 4.2L inline-six engine. The burgundy paint is in great condition and pairs very well with the tan/beige interior that shows very well also. Other options on this Jaguar include A/C power brakes, power steering, power locks, power windows, power sunroof, power mirrors and more!

Please contact Janie Gregory for more information #267-767-6694

JAGUAR PARTS.

HD 8 CARBS + Linkage, XJS Tool kit complete in original bag, Mk 1X Power Steering, Exhaust Manifolds for 4.2 or 3.8 liter, Road tests for Mk VII, VIII, IX, 420G [1950-1970], Workshop Manual& Parts books XJ6 3.4 3.8 Mk 1X & X, XJS HE 5.3 6.0 liter. Wiring diagrams Mk II. Mk IX Auto gearbox Manual + Parts book. Borg Warner auto Gearbox . XJS GLASS Windshield & Door glass. Also MGB Windshield. XJS Chrome Bumper chrome , Driving Mirrors, Fuel doors some Rubber parts. Crane Electronic points conversion Kit XR700-3000. Fuel injection computer XJS XJ to 2000?

Contact Ken. kenruocco40@gmail.com or 609 439 8640



2002 X Type Jaguar

SAJEA51C32WC08113, Located in Royersford, \$5,000 obo 69,000 miles, Vehicle Report Available-no issues, Garage Kept, Maintained Inspected till 8/2020, Blue/Green Depending on light Please call Lou 267-218-5748





1990 XJS



GARAGED 10 YEARS IN ENVIRONMENTALLY CONTROLLED GARAGE. NEW CANVAS TOP. NEW TIRES, SHOCKS AND BATTERY. BLUE LEATH-ER WITH EXCELLENT ORIGINAL WOOD DASH AND ACCENTS. V-12 ENGINE, AUTO TRANSMISSION. CHROMED WIRE WHEELS, NEW A/C COMPRESSOR, NEW WINDSHIELD. OWNER'S MANUAL, SERVICE REC-ORDS. LOOKS, RUNS AND DRIVES BEAUTIFULLY. INVEST IN A CLAS-SIC FOR ONLY -\$8,900 -obo



Steve Schultheis 484-885-9259 orsas@autospca.com

JAGUAR TOOL KIT



Original Jaguar tool kit described as "nearly perfect and rare." Offers over \$400 considered.

Steve Schultheis 484-885-9259 orsas@autospca.com





DVJC 10 Years Ago



Judges meeting for the 2010 DVJC Concours d'Elegance held at the Oakbourne Mansion.

Join up with 33 of your DVJC Friends "Down the Shore"





The weather is wonderful at the Jersey Shore in late September.

A mix of group events and free time is being planned.

Tuesday September 29 through Thursday October 1, 2020 (2 nights).

We will begin our scenic drive at the historic Lucy the Elephant in Margate around 10 AM Tuesday and drive to Cape May through the towns named in the familiar song.

Alex and Teri Giacobetti have invited us for lunch that day at their home in Avalon.

More info to follow as the schedule is developed this summer.

Our hotel will be the oceanfront Montreal Beach Resort.

https://www.montrealbeachresort.com/

609-884-7011

Hotel rooms are still in high demand at this time of year. As such, no "room blocks" are available so you must **reserve a room now** if you plan to (or are considering) join other club members for this event. They have a variety of room types and rates available now on a **"First Come, First Served"** basis.

As of mid - May, roughly twenty-five rooms are still available.

- Deposit for one night required at time of reservation.
- Cancellations more than 14 days prior to reservation hotel retains 20% service charge from deposit.
- Cancellations 14 or fewer days prior no refunds.
- No "minimum night stay" restrictions for weekday reservations.

Reservations can be made online or by calling the hotel.

Off-season office hours are 9 AM to 4 PM Monday through Friday.

So that I can maintain a count of participants, please advise me by email when you have made your reservation.

Feel free to call or email with any questions - Bill Beible, <u>bill.beible@gmail.com</u>, 610-223-1051.



TREAT YOURSELF TO THE LUXURY AND PERFORMANCE YOU DESERVE



JAGUAR WEST CHESTER



JAGUAR WEST CHESTER 1568 West Chester Pike · West Chester, PA 19382 610-436-0600 · Jaguar West Chester.net



PROVIDING SERVICE, TOURING PREPARATION & CONCOURS RESTORATION FOR YOUR CLASSIC AUTOMOBILE.

- PERIODIC ATTENTION
- · CARE & ADJUSTMENT
- FLAWLESS COACHWORK
- · COMPONENT REBUILDS
- · SAFETY UPGRADES



AGTOPS &

BRITISH AUTOMOBILES • PREMIUM RESTORATIONS 203 S. 4TH STREET, PERKASIE, PA 18944 215.257.1202 • RAGTOPS.COM

Full Service Restoration Facility

Frame Straightening Including "E" Type Body Shell Panel Shop & Structural Wood Reworking Electrical Work / Fuel Injection Fault Diagnosis High Quality Refinishing a Specialty Upholstery Shop Engine and Driveline Rebuilds Comprehensive Maintenance on Later Models Servicing at the Same Location Since 1967

Jaguar



Lindley Motors 10 South Sanatoga Road Pottstown, PA 19464 610-326-8484





<u>Check one: Member Profile Update Renewal</u> <u>Application for New Membership</u>

Jaquar ownership is not necessary for membership, only an interest in the Marque.

Member Name:					
JCNA Number: Renewing or previous members	Las	t First			M.I.
Address:					
	Stre	et Address		}	Apartment/Unit #
	City		State		ZIP Code
Phone 1:		Phone 2:			
Email:					
Occupation	1				
optional):			Retired?		
Co-Member Name:					
	Las	t First			M.I.
Definition of membership: For the purposes of JCNA membership, the term "Member" is deemed to include the primary member and his/her spouse or significant other living in the same household, and children of the "member" 18 years of age and younger (i.e., up to the year in which the child turns 18). Youth Enthusiasts* membership is available at a cost of \$25.00 for members 25 years of age or younger. Includes a one-year subscription to the <i>Jaguar Journal</i> , a bi-monthly publication distributed by Jaguar Clubs of North America, Inc., and <i>The Jaguar's Purr</i> , the local club monthly newsletter by e-mail with free Classified Ads for members. Mailed copies of <i>The Jaguar's Purr</i> are \$10.00 annually.					
□ Child under 18	8?	Name: Date of Birt	h/_		/
Youth Enthusia	st?	Name: Date of Birth	n/_		/

Signed:_____Date: _____

Page 1

Annual Dues:

New Full Members - November 1 – June 30	\$65.00
New Members joining between July 1 and October 31	\$45.00
Youth Enthusiast	\$25.00

If paying by check: Please make your checks payable to DVJC Mail to: Ann Perry, PO Box 163, Mendenhall, PA 19357

Jaguars Owned					
Year	Model	Body Type	Color	Memo	

Emergency Contact Information

Full Name:	Last		First	М.І.		
Address:	Street Address			Apartment/Unit #		
	City		State	ZIP Code		
Primary Phone:		Relationship:				
Direct questions to: membership@delvaljaguarclub.com.						

Page 2

Now Accepting Donations COVENTRY FOUNDATION

Donate Today

- Classic Jaguar®cars
- Parts
- Memorabilia

OUNDATION

- Literature
- Monetary Donations

www.coventryfoundation.org

PRESERVE JAGUAR®

ISTOR



THE JAGUAR'S PURR BY THE DELAWARE VALLEY JAGUAR CLUB Editor : Pauline and Brian Craig 323 Lodge Road Philadelphia, PA 19128-4418

Please let us know if this is the only page of the Purr you receive; we will be sure to send you a replacement copy.