



UNBRIDLED

MUSTANG CLUB OF ST. LOUIS



Volume 3, Issue 4

APRIL 2010

Inside this issue:

Car Member News	2
Cruise South of the Meremac	3
2011 Mustang Horsepower	4
MCSTL Application	5
CALENDAR	6-7
CLASSIFIED ADS	

Mustang Club of St. Louis Board

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Dan Adams

PRESIDENT'S POINTS

Hello Everybody, Can you believe it's April already? Looks like all the cold and snowy weather is finally behind us. We can now look forward to another busy year for our club and enjoying our ponies.

We had a phenomenal turnout at the March membership meeting. It was a new location for us, dDooley's 26 Grill in Fenton. There were a total of 60 members in attendance for this meeting. It was the largest group of members who have attended a meeting to date. It was little cramped in the meeting room but we have that corrected for this month's meeting. I talked with the manager and he has reserved the entire dining room for us. This should definitely give us more room so don't be reluctant to come on out for this month's meeting on April 8th. Do you think we can break last month's attendance record?

The cruise to John G's in Washington, Missouri was a great time for all who made the cruise. The weather wasn't the greatest but we still enjoyed ourselves. There are pictures up on the .website for you to check out. We are going to plan another lunch cruise out there during the summer months. Terry and his staff were pleased to see us out there and are looking forward to us returning.

Kate and the activities committee have been very busy getting events planned out for the next several months. The next club event will be the display at the Museum of Transportation on April 10th. We have been invited by the museum to display our cars in conjunction with a book fair that they are having on the 10th and 11th. We need everyone to participate in this event if at all possible. Please contact Kate or me about attending. The following weekend we will celebrate the 46th birthday of the Mustang by cruising over to Bobby's Frozen Custard in Maryville, Ill. We'll cover these two events and many more at the meeting on April 8th.

On the weekend of June 4th-6th we have a group of 15 members signed up for the MCA National Show, the Chisolm Trail in Mustang, OK. I only have one room left at the host hotel in Yukon, OK. Let me know ASAP if you can go to this event before we have to give the room back to the hotel. It will definitely be a great time. More information will be available at the membership meeting on the 8th. Finally for this month's column, I'll cover our 1st car show. Things are moving along at a very good pace. We're off to a great start for getting sponsors for the classes. If we keep this pace up, we'll have the classes all

sponsored within the next couple of weeks. I think this is phenomenal since we got off to a late start. We have already passed out flyers at the 1st Memories Car Club Cruise in Fenton. I have listed the car show on the MCA website, Hemming's Motor News website and Oldride.com to name a few. I'm hoping for a great turnout at our 1st official car show. We'll definitely need everybody's participation to make this a successful show. Please check the signup sheets at the meeting for the areas of the show you'd like to help in. There is plenty of work that needs to be covered so the more volunteers we can get signed up the easier it will be on everyone. I'll go into greater detail at the membership meeting. In closing, I'd like to thank all of you for the tremendous amount of participation and support that you've shown with attending all the different club events. When you look at the website and see all of the different things we have done it makes me very proud to be part of such a great group of people. This is also what makes our club so attractive to any potential new members.....

Till next month, "Keep the Tradition Alive"....

Mike Herbert - President

MCSTL CLUB MEMBERS NEWS



**MCSTL Wishes
a Happy
Birthday to the
following
members!!!!**

Sharon Richardson 4/5
Dan Corso 4/6
Autumn Paez 4/11
Jessica Somers 4/11
Marion Solari 4/13
Shannon Pierson 4/16
Ray Hartzke 4/21
Bob Huffman 4/26
Joseph Knittel 4/26
John Paez 4/28
Nancy Knittel 4/29
Walter Florzetta 4/30

**MCSTL Wishes Happy
Anniversary to the following
members!!!**



**David and Barbara Garascia
April 12**

**Mike and Marilyn Svoboda
April 30**

MISSOURI SPECIALTY "MUSTANG" LICENSE PLATE PROGRAM

**Please continue to submit
the support statements. You
can turn them in at the
meeting or email them to
roushpony@att.net**

BOARD MEMBER QUICK CONTACT

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314-821-8076

Jeanine/Joe Robinson, Events
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314-630-5248

Jane Townsend, Merchandise
embtown@sbcglobal.net
636-296-1347

Dan Adams, MCA Director
adams2603@sbcglobal.net
314-845-2301

WELCOME NEW MCSTL MEMBERS!!!!



Ken and Cathy Barnett
2008 GT/CS
67 Coupe

Scott and Renee Drown
1994 Convertible

Mustang Club Of St. Louis

APRIL MEETING

APRIL 8, 2010

7:15 pm

Come early for dinner
Meeting in Main Dining Room

d.Dooley's 026 Grill

568 Old Smizer Mill Rd

(Off 141 and Gravois)

Fenton, MO

636-343-9268

JOHN G'S CRUISE—Washington, MO March 20, 2010



Another wonderful cruise despite the nasty weather. MCSTL members met at the usual 141 commuter lot around 11:15 am to cruise the 45 minute drive to Washington, Missouri and the John G's casual restaurant with a 2 level deck and a beautiful view overlooking the river. We were greeted in the parking lot by the owner, Terry Heisler and ushered into our private parking spots. Terry and his wife and co-owner, Jeri, were eager and prompt to take all of our food orders. The staff's hospitality as well as the food was outstanding. Fires in both outdoor tents were lit and warmed the chill from the wind outside. After enjoying lunch and the afternoon socializing, most members took a stroll to visit the framing shop and riverfront bakery. Everyone agreed to return again soon to enjoy some time in the summer sun.



Mustang Power! Dyno Numbers for the 2011 Ford Mustang 5.0 V-8 and 3.7 V-6

By Frank Markus

We have in our possession the 2011 Mustang 5.0 V-8 and 3.7 V-6, and although our drive impressions and test numbers are embargoed until Monday morning, we can tell you what we discovered after our trip to the dyno this morning... Both the Mustang 5.0-liter V-8 and 3.7-liter V-6 make serious power. In fact, by our estimation, no matter which way you cut it, they both make more power than [Ford](#) claims. Here's the skinny:

Ford says the 2011 Mustang 5.0, which has the new high feature 5.0-liter V-8, makes 412 horsepower at 6500 rpm and 390 pound-feet of torque at 4250 rpm. Perhaps more impressive is the claimed output of the new 3.7-liter V-6 Mustang: 305 horsepower at 6500 rpm and 280 pound-feet at 4250 rpm.

To call Ford's bluff, we took both [vehicles](#) to our dyno shop of record, the research and development department at K&N Air Filters in Riverside, California. Why K&N? Because we use them all the time and love the professional operation they run. Oh, and we dig inertia-type dynamometers.

Inertia-type dynos, like K&N's Dynojets, use large, heavy rollers that employ a 4800-pound roller capable of measuring 1200 horsepower at each axle and measure the rate at which the drivetrain can accelerate them. This type is better for determining horsepower of high-output vehicles, as the power is measured directly. (Torque is mathematically calculated using engine rpm data recorded from a spark signal wire).

Fifth gear for both the Mustang 5.0 and V-6 is 1.00:1, which is typically ideal for dyno pulls because less torque multiplication (or overdrive reduction) lowers the load on the gear teeth and reduces losses. These gears proved too tall, so we dropped down to fourth and third gear and made several runs. K&N's policy is to select the median of three consistent runs, so here is what we came up with:

2011 Mustang 5.0

3rd gear (1.69:1)
Horsepower: 365.26 hp @ 6600 rpm
Torque: 335.27 lb ft @ 4500 rpm

4th gear (1.32:1)
Horsepower: 377.99 hp @ 6500 rpm
Torque: 351.44 lb-ft @ 4400 rpm

2011 Mustang V-6

3rd gear (1.67:1)
Horsepower: 268.06 hp @ 6700 rpm
Torque: 249.95 lb-ft @ 4000 rpm

4th gear (1.24:1)
Horsepower: 267.11 hp @ 5800 rpm
Torque: 259.90 lb-ft @ 4100 rpm

Now here is where it gets interesting. Those numbers are what the V-8 and V-6 Mustangs are putting down at the rear wheels, without factoring in anywhere from 10-25 percent of output lost to friction. *Motor Trend's* tech department recommendation is a bit more conservative 15 percent. After examining the power peaks, K&N's techs suggested we use

the fourth gear pulls for the 5.0-liter and third gear pulls for 3.7-liter. With that we arrive at what we think are the most correct output figures for the 2011 Mustangs:

2011 Mustang 5.0 (4th gear pull, 15% powertrain loss)
Claimed horsepower: 412 hp @ 6500 rpm
Claimed torque: 390 lb-ft @ 4250 rpm
Actual horsepower: 435 hp @ 6500 rpm
Actual torque: 404 lb-ft @ 4400 rpm

2011 Mustang V-6 (3rd gear pull, 15% powertrain loss)
Claimed horsepower: 305 hp @ 6500 rpm
Claimed torque: 280 lb-ft @ 4250 rpm
Actual horsepower: 308 hp @ 6700 rpm
Actual torque: 287 lb-ft @ 4000 rpm

Bottom line? Both cars over deliver on both power and torque. The Mustang 5.0 is certainly the most impressive with 435 horsepower - if you can believe it, that figure put its well over the top of both the Camaro SS and [Challenger](#) SRT-8. Even though the difference between Ford's claim and what we discovered is not as great, the Mustang V-6's output is no less impressive - especially when you consider its claimed 31 mpg on the highway.

Of course, the best news we discovered on Friday we can only hint at. We believe those dyno figures just have to be accurate, given the outrageous numbers these two 'Stangs threw down at our test track.....



MUSTANG CLUB OF ST. LOUIS

3940 Scott Robert

ARNOLD, MISSOURI 63010-5316

*"Our goal is building friendships, having fun, helping others
and enjoying the FORD MUSTANG"*

www.mustangclubofstl.com

MEMBERSHIP APPLICATION

The Mustang Club of St. Louis was founded on Jan, 1st,2008 by a group of dedicated Mustang owners. On Nov.14th, 2009 we became an MCA Regional Chartered Club. The club holds monthly meetings and additional activities throughout the year. The \$20.00 annual dues include a monthly newsletter, "Unbridled", free classified advertising in the newsletter, an invitation to all club activities, and the friendship of a great group of people with a common interest in all Ford Mustangs. It's not necessary to own a Mustang to join our club. You only need to have an appreciation of the car. Membership renewals are due in January. If you would like to join our club, fill in the information sheet below and mail to the address shown. For further information you can contact our membership director Tom Nelson on (314) 894-6749 or club president Mike Herbert on 636-282-8388. You'll also find us on the internet at www.mustangclubofstl.com.

Mail to: Mustang Club of St. Louis, 327 Martigney, St. Louis, MO 63129.

Please fill out all information that applies to you. PLEASE PRINT CLEARLY

Name: _____

Address: _____ City: _____ State: __ Zip: _____

Phone: _____

E-mail address: _____

Birthday: month _____ /day _____ Anniversary (if married): month _____ /day _____

Spouse's Name: _____ Birthday: Mon. _____ /day _____

Others:

Name: _____ Relation: _____ Birthday: Mon. _____ /day _____

Name: _____ Relation: _____ Birthday: Mon. _____ /day _____

Name: _____ Relation: _____ Birthday: Mon. _____ /day _____

Name: _____ Relation: _____ Birthday: Mon. _____ /day _____

Other club affiliations _____

MUSTANGS OWNED

YEAR	MODEL	ENGINE	COLOR	OPTIONS, FEATURES, ETC.
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

2010 CALENDAR OF UPCOMING EVENTS

- APRIL 10 MUSEUM OF TRANSPORTATION CAR DISPLAY- 10am-3pm, Free admission.. Need 75 cars.- St. Louis, MO
- APRIL 17 46th MUSTANG BIRTHDAY PARTY-Bobby's Frozen Custard-Maryville, IL
- APRIL 24 SHELBYFEST 2010 - Hermann, MO
- APRIL 24 MUSTANG RALLY - Branson, MO
- MAY 22 KLAS ACT CORVETTE CLUB CAR SHOW-Johnny Londoff Chevrolet
- JUNE 4-6 MCA NATIONAL SHOW-Chisolm Trail
Mustang, OK
- JUNE 27 CENTRAL MISSOURI MUSTANGERS CAR SHOW- Meet at Wentzville Hardee's 7 am.
Columbia, MO
- JULY 18 FOREST PARK CAR SHOW-\$20 entry fee
- JULY 25 FORDS UNLIMITED-McDonnell Park
- AUGUST 7 ****MUSTANG CLUB OF ST. LOUIS 1ST ANNUAL CAR SHOW- IBEW HALL

CLASSIFIED ADS

Parts

1998 GT HOOD PROTECTOR- Black "Woof Brand". Like new. \$15

E-mail DNBG@sbcglobal.net

Services

BUSINESS CARDS-
Personalized, can put photo on front and car on back
Contact Bob Krone @ 800-701-4067

Vehicles

1993 5.0 MUSTANG CONVERTIBLE- Auto, new interior, stock engine, flowmaster exhaust and pipe. Black with black convertible top. Asking \$3,800. Contact Tracy @ 314-471-9854.

Vehicles

1984 20th ANNIVERSARY TURBO CONVERTIBLE-20xx original miles. 1 of 104 built. Award of Excellence at 45th Mustang Ann. All original documentation & 20th Anniversary Goodies. \$12,500. Call Dan @ 314-845-2301 or adams2603@sbcglobal.net

Wanted

TURBINE WHEEL CENTER CAP-
E-mail weeby@earthlink.net

35th ANNIVERSARY MUSTANG ITEMS-
zanity@swbell.net



3940 Scott Robert
Arnold, Missouri
63010-5316

WE'RE ON THE WEB

www.mustangclubofstl.com

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Phone: (636) 296-1347

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www.emb-town.com

PAID ADVERTISING

Any Vendor or Business who would like to place a display ad in our newsletter should submit their business card size ad to the editor at roushpony@att.net

Ads will run for 12 months at a cost of \$50. Proceeds defray the cost of printing. Classified ads from members will run 3 months at no charge for Mustang Club of St. Louis Members. Ads will be accepted at no charge for non-members on a space available basis. Ads should be submitted prior to the 20th of the month.



**WELDING
METAL FABRICATION**

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