## WHO IS DAN BROCKETT?

NEW MEXICO

VOL

ISSUE #

MOTORSPORTS

HANKOOK

AUGUST 2016

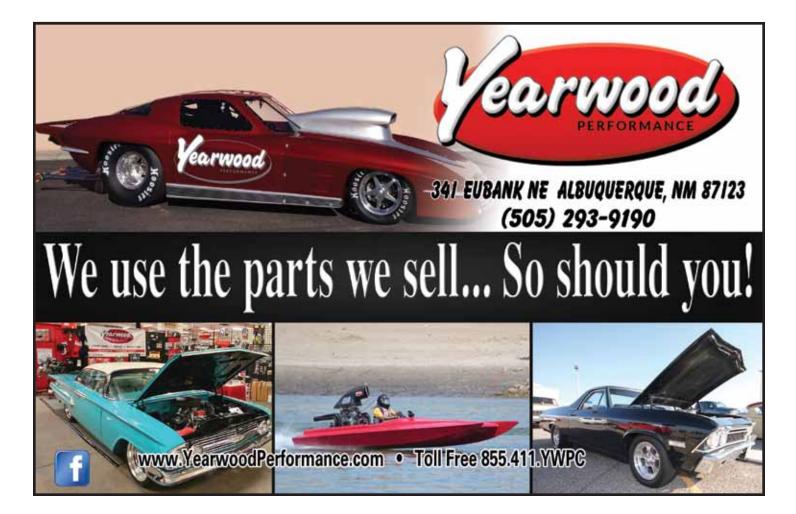
## RINGERS vs. REGULARS





## GEOFF BODINE THOUGHTS ON CONCUSSIONS









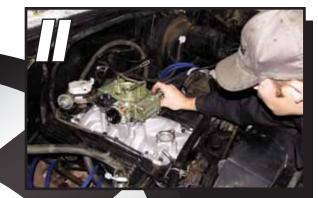


Who is Dan Brockett? Story by David Swope



**Ringers vs. Regulars** Story by Isabel Gonzalez





**Tricks of the Trade** 



Publisher RaDine William, LLC

> Editor Dominic Aragon

**Design & Layout** David Lansa DL Graphic Design

#### Photographers

Brian DeGruchy Jeremy Thompson WJR Photography David Swope

#### **Editorial Contributors**

**Dominic Aragon** Jim Costa Isabel Gonzalez Geoff Bodine David Swope

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> **Cover Photo** Dan Brockett

**Geoff's Journal** Story by Geoff Bodine, **Driver Analyst** Photo by Jeremy Thompson

## Story byJim Costa

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Drifting is a driving technique where the driver intentionally causes loss of traction in the rear wheels while maintaining control for the entirety of a corner. This technique is called oversteering and is usually engaged by using the e-brake to initiate the drift. A car is drifting when the rear slip angle is greater than the front slip angle, to such an extent that often the front wheels are pointing in the opposite direction of the turn.

Competitions are held worldwide and are judged according to the speed, angle, showmanship and line taken through a corner or set of corners. Points are awarded for each category and the driver with the most points wins. Tandem drifting is where two cars are drifting at the same time with additional points awarded for how close the following car is to the lead car.

Usually, drift cars are light to moderate weight rear-wheel-drive, all-wheel-drive coupes and sedans equipped with a large range of power levels. There have also been all wheel drive rally cars that have been converted to rear wheel drive. Imports such as the Nissan 240SX feature heavily in drifting; however they are usually highly modified. The Formula Drift Professional series, cars range from highly tuned Japanese automobiles reflecting the original styles of drifting, to all new age makes and models. Due to no power limit restrictions in the series, it is not uncommon for competitors to utilize a variety of different power plants. Popular variations of Chevrolet "LS" engines are often being seen bolted down to Japanese frames.

The New Mexico Drift scene got started at Sandia Speedway sometime around 2004. Road Racers started pushing the limit beyond what their tires would bear. Gary Lang hosted Drifting events that included Pro-Am qualifiers for Formula Drift. Will Fox, founder of Racing Southwest, and Andrew McGibbon created an event called the Drift Cross that combined Drifting and Auto Cross.

Today's Drifting events at Sandia Speedway are hosted by Whiskey Garage and its visionary, Dan Brockett. When I first met Dan, he was introduced to me as "Turbo" Dan. That was sometime around 2010 and I always assumed it paid homage to his ability to drive his turbocharged 240SX. I recently sat down with Dan to find out "who is Dan Brockett?"

### When did your love of cars and drift get started?

"I really did not have much interest in cars until about 2002. I was into BMX and skateboarding. I bought a WRX and started doing auto cross, time attacks and track days at Sandia with Wallace Bow. The drift thing started at a Grip vs. Slip Day I went to at Sandia in 2007. I couldn't get the car to drift but I was hooked."

"I was frustrated because I could not get the car to drift. One night after League Racing at Albuquerque Indoor Karting, I couldn't even do donuts in the parking lot. My friend Tony told me to pump the tires up to 75 PSI and change the front alignment. I finally got the car to drift."

#### Tell me about your Formula Drift career.

"I competed for a full season in D1 in 2014 in both Pro1 and Pro2. In 2015 I only did Pro2 but finished 17<sup>th</sup> overall. I went into a professional motorsport with no budget, didn't have a solid team together. I basically did motorsports wrong. I was a rookie. What are you going to do?"



### What is the process to earn a pro license?

"That is the kind of cool thing about drift. It is not like NASCAR, Indy racing or F1 where you start in Go-Karts at 3 years old and your parents pay \$30,000 per year for you to go racing. Basically, you get a rear wheel drive car and go to any of the Pro Am series events around the country. I think there are 6 or 7 of them that actually give licenses. You compete for a season in 4 to 5 events and the top 3 drivers from that season end up with a professional license. You have a much better shot at being a pro drifter than you do in any other motorsport."

## What is the impact of the Fast and the Furious movies? Did that bring people to the sport?

"I think the movies are phenomenal. The first two brought people to the car shows. When I told people that I drifted, they would say, like "Tokyo Drift?' I would just agree. The newer movies are real movies now and less about the car scene."

### How did the Motorcycle Drift Car Battle videos on YouTube get started?

"The first one came out in 2011. It was shortly after I had given Jim Guthrie that fateful ride that got him hooked. Nick & Ernie had come down with Matt Sanders and wanted to shoot a drift motorcycle with a drift car. I showed them my car and they said "No Way" but Jim had just bought that shiny RX7. The video just exploded. It got 3-4 million hits in that first month."

"The second one happened because of the success of the first one. By this point Jim was competing in Formula Drift. He was at Irwindale and had a bad crash just two weeks before filming was supposed to start. He called me from the hospital bed and asked me if I wanted to go drive the Mustang and film the video. I said "yes I do." That is where "Officer" Dan was born. Lucky timing for me on that one"

"The third was shot in downtown Albuquerque. We had \$40,000 in permit fees for several locations around town. We rented out downtown for two nights in a row, Friday and Saturday night midnight till 6am. Crowd control was an issue. We got 200 plus noise complaints."

### Number four took you to Florida. What was Miami Speedway like?

"It was great. I ran one round of Formula D there back in 2014. So I was kind of familiar with the track. I did not realize how steep the banking was on the NASCAR track was until we did the video.







#### **Continued from previous page**

The body was leaning over so far that the body was touching the wheels causing them to smoke. People thought we were drifting the whole track. That 1500 horsepower Mustang was fast."

#### Are there plans for a fifth Motorcycle Drift Car Battle?

"We will be starting Drift #5 soon. Nick and Ernie want to get back to basics I have done some other drift videos in Japan. The one for Optima Batteries involved flying over there, buying a car, throwing parts at it, setting it up and competing at a drift event."

#### What is Whiskey Garage?

"Whiskey Garage started in 2009 with a Japanese Style sticker I made and started selling them. I made t-shirts and hats, selling them at events. It funded my racing career."

#### What is the No Coast Drift Party?

"In the drifting world there are all kinds of bashes. Bashes are different than other competitive drift events. They are fun. There is a bash on the West Coast that is called the All Star Bash. There is an East Coast Bash and Lone Star Bash. We don't have any coasts here. We have lots of beach but no ocean so we are No Coast."

Check out the 6<sup>th</sup> Annual No Coast Drift Party on September 3<sup>rd</sup> and 4<sup>th</sup>at Sandia Speedway. An estimated 40 plus drivers are coming from out of state with camping, bands, bond fire, antics and all the stuff that goes with No Coast. Oh yeah, there will be drifting.

Follow Dan Brockett @thedanbrocket and Facebook.com/thedanbrockett



Auto X: \$40 to drive (Anyone with a car is welcome)

Drift: \$60 to drive (Rear wheel drive needed)

Spectate: \$10 (Kids 10 and under are free)

Friday 6/17 5pm-11pm Open drift /Autox Friday 8/19 5pm-11pm Round 3 / Autox Sat. & Sun 9/3 -9/4 No Coast Drift Party 6









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A maximum of 7,500 tickets will be sold.

# Win This Chevy Corvette signed by David Ball



## ROAD COURSE RINGERS VS. THE REGULARS Drivers give their take

#### **Story By Isabel Gonzalez**

Photos by: Brian DeGruchy/The Racing Experts

hen it comes to the Sprint Cup Series road races, the topic of ringers vs. regulars might not be as relevant as it was before.

A decade ago, it was not uncommon to see ringers show up for the two road courses on the Sprint Cup schedule at Sonoma Raceway and Watkins Glen International.

Teams with smaller budgets would hire these specialists in hopes of getting a strong finish to maximize points earned. These drivers usually came from other disciplines of racing where road course tracks are standard.

This strategy produced some good results for teams with drivers such as Mark Donohue, Mario Andretti and Ron Fellows who left their mark as road-course experts.

Today, however, ringers don't seem to show up as often or make as big of an impact anymore. Ringers are no longer expected to finish top-ten or even top 20.

David Ragan, a regular in the Sprint Cup Series and driver of the No. 23 Toyota Camry for BK Racing, told The New Mexico Motorsports Report At Sonoma Raceway the sport has changed a lot throughout the years.

"I think ten, twelve, fourteen years ago, they could come into the Sprint Cup Series and be successful," he said. "The guys like Ron Fellows and Boris Said...had a lot of extensive road racing background, and they could really show well, but I think the field has gotten so competitive. They're going to struggle to run in the top 25 or top 30."

Ragan then said he thought it was the regulars who now have control of the tracks.

"I'm guaranteeing you'll see a Sprint Cup regular win the race," he said.

With this comment, Ragan correctly predicted the results for the 2016 Toyota/Save Mart 350 race at Sonoma.

The winner was a Sprint Cup Series regular, Tony Stewart, who also happens to have past success on road course racing.

Three non-regular drivers showed up at Sonoma: Patrick Carpentier, Dylan Lupton and Cody Ware, but Carpentier might be the only one who can truly be called a ringer.

While Ware and Lupton both have road-racing backgrounds, Carpentier came out of retirement for that weekend to drive the No. 32 Ford for Go Fas Racing.

From 2007 to 2011, Carpentier recorded 40 starts in the Sprint Cup Series. This year's race at Sonoma was his first premiere series start in five years.

He said that after racing for 27 years, he was just giving it his best shot and tried to enjoy himself. He started the race in 34th spot, eventually finishing 37th.

Both Lupton and Ware were scheduled to make their Sprint Cup Series debut that weekend, but only Lupton made it past qualifying round.

Ware was going to drive the No. 55 Toyota Camry for Premium Motorsports but he fell for short by 1.136 seconds, qualifying 41st overall.

Lupton said he saw Sonoma as an opportunity to begin looking ahead in his career and that if he got the chance to do a couple more races, he would take advantage of these opportunities to prove himself.



The 22-year old said he felt confident about his road course driving skills, but that he also wouldn't fully have an advantage at Spring Cup Series road races. This is because races like the 2016 Toyota/Save Mart 350 are longer that the K&N races and XFINITY races that we is used to, meaning he would have to approach them in a different way.

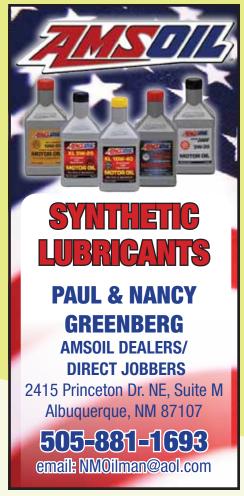
Lupton, behind the wheel of the No. 93 Toyota Camry for BK Racing,

started the race on row 19 at the 38th position. He managed to climb a few spots to finish 35<sup>th</sup>.

The former NASCAR Next driver was not thrilled with his debut performance, saying he made a handful of mistakes that he could fix with more experience.

"Not what I wanted, not what I expected," Lupton said. "We all worked hard at BK Racing to get this car good. Sometimes you just miss it. We just have to go back to the drawing board and figure out what we did wrong and we can move on from there."

Lupton said he wished he had the chance to get more comfortable with his car. Not placing higher could have been lack of experience, but even ringers with more experience are not expected to finish very



#### 8 NMMotorsportsReport.com



high at any of the Sprint Cup races, at least not as much as they did ten years ago.

Casey Mears, driver of the No. 13 Chevrolet SS for Germain Racing, said he thought the reason ringers weren't as competitive anymore was because Sprint Cup regulars have become more experienced with road racing these past few years and teams don't see the need to bring in a specialist anymore.

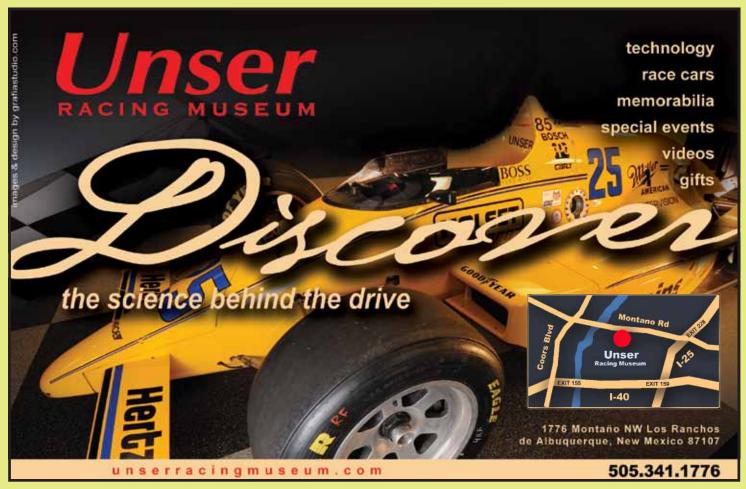
"The teams are building special purposed-built racecars now. Everybody has road-course cars," he said. "Some people used to take their oval cars and come here and just kind of convert them and knew it wasn't going to

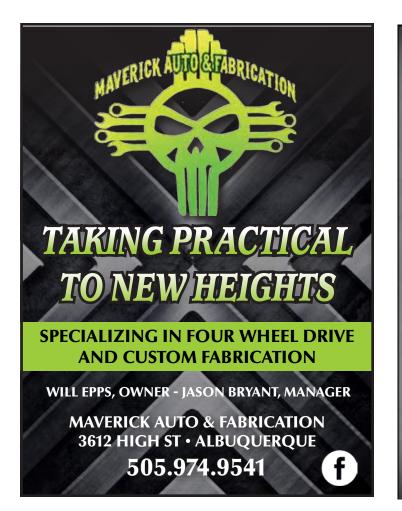
be a good day for them because their guy didn't have a lot of experience. But those days are kind of gone."

During the 2015 season, the best finish on a road course by a ringer was Boris Said's 26th place finish at Sonoma while he drove the No. 32 car for the GO FAS Racing. The last top-ten finish he had at Sonoma was six years ago when he placed eighth.

Mears says that at this point in the history of the sport, anyone can be competitive at a road course, not just a specialist.

"The ringer thing is kind of gone as far as I'm concerned," he said.



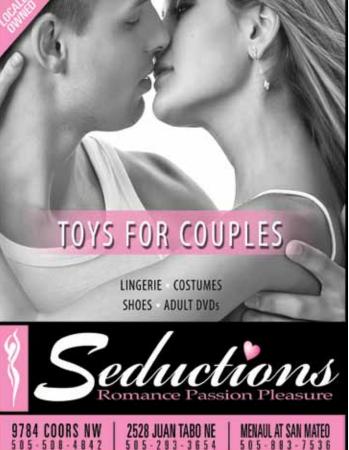




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# "TRICKS of the TRADE"

Story By Jim Costa – owner Yearwood Performance Center

# "OLD SCHOOL" with the Carbs



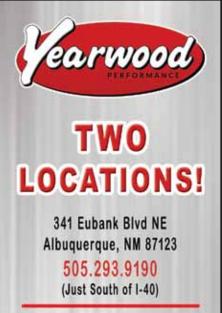


Not "Old School" enough to help a buddy with his carburetor, don't quite get it? Just need it to run a little better because it's showing a bit of black smoke down the road? We can help you with that and shed some light on an old technology that has been working for over a century. Let's look at some of the basics you will need to know.

First thing we will have to deal with is our elevation. It seems like I mention this a lot, but it is a challenge that is kind of unique to us here in New Mexico. This leaves us an excessive amount of fuel that we can't use. Every new carburetor is set up for sea level, which is about 10-12% too much for our 5000' stature. But, this is easily remedied with a metering jet change in both the primary (front) and secondaries (rear). This will limit the amount of fuel introduced to our engine via the carburetor. Different brands will use different methods to limit the fuel. Holley style carbs use the previously mentioned jets while an Edelbrock uses both jets and metering rods. A pointed rod slides down into the jet reducing the flow, they come in many different diameters, we can help you determine which one is best for your needs. The primary circuit takes care of your slow traffic driving while the secondaries are used when you find the FUN side of the throttle pedal. You can choose from either a mechanical or a vacuum secondary carb. You will also need to re-jet the secondaries, the Holley comes with a metering plate in their vacuum assisted secondaries, we have found that it is really not necessary to change this plate, the vacuum will help moderate some of the excess fuel for you. The Quick Fuel brand we sell uses jets in their vacuum carbs much like a mechanical secondary carb. There is also another circuit that is used just for idle situations, a quick adjustment of the needle screws will change the air flow through the passages and increase or decrease the idle air to fuel ratio.

The size of our carb is determined by how many cubic inches we have under the hood and our desired engine RPM. We actually use a formula to figure this out. Remember, the smaller the carb, the more responsive it will be. A smaller venturi will run out of fuel before a larger carb will because it can only flow so much air, or less CFM. For example, a 600 CFM carb is good to 6000 rpm on a 350 cubic inch engine. That will be plenty big for most of our needs. Think about what engine RPMs you use the most, under 4000 rpm is normal, so why put a larger less inefficient 800 CFM carb on there that you won't really benefit from.

These are just some things to consider when you are going "old school" with the carbs. We love helping you play with your cars, give Yearwood Performance a call and we will show you the difference between your primary and your metering rod.



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## **Geoff's Journal:** Thoughts on concussions, Dale Jr. and the return of Jeff Gordon

#### **By Geoff Bodine, Driver Analyst**

first saw the news of Dale Earnhardt Jr. out of his racecar last week on the news. If you recall, this isn't the first time Dale Jr. is sidelined with concussion symptoms, as he sat out two races in October of 2012.

Over the years, NASCAR personnel, drivers, fans and the general public have become more aware of the effects of concussions and multiple concussions long-term.

Back when I raced in the 1970s, 1980s and 1990s, I know at one time, I had water splashed in my face and was told to "Keep going, keep going, what are you stopping for?"

It seems like awareness on this topic has become more known through football players, soccer players, fighters and boxers over the years. We take it for granted, but our heads are very fragile.

#### **Stepping Out of the Car**

It doesn't matter the sport; any athlete wants to be participating, no one wants to sit out, but I give Dale Jr. a lot of credit. That's not easy to do.

I praised him for doing it in 2012 and I praise him again because he's a role model to a lot kids. A role model is supposed to be a great example of how to conduct yourself, and he's showing the game isn't the most important thing, it's your health.

We're all wishing him well, and only time will tell if he gets back behind-the-wheel.

When I ran full-time, there was no NASCAR protocol for concussions. They have a good protocol now, where they rely on the words of the doctors involved. They used to check drivers for reaction times and memory, and I've been through some of the tests, but NASCAR will be monitoring this situation closely.

#### **Personal Experience with Concussions**

My first head injury I can remember was in football, getting a knee to the head and getting knocked out.

Then in a modified racecar, a couple times, blew an engine and backed into a wall. I turned my head to see what I was going to hit, and that wasn't the right thing to do.

Another time at a racetrack in Seekonk, Massachusetts, a crazy car owner came over and sucker-punched me and knocked me out. That as a bad one. I couldn't remember where I was, I couldn't race that night.

We'd shake it off, potential head injuries, and



TRE Driver Analyst Geoff Bodine Photo by Dante Ricci/The Racing Experts

keep going, and not think about possible consequences.

Soft walls help today, but hitting those can still produce injuries and concussions.

I'm very thankful I don't have any serious effects from all the hits I've taken over the years, not yet at least, and I pray to God I never do. My brother Brett stopped racing because doctors told him one more hit, and he may not wake up. He was very sensitive when he hit his head. Todd, our younger brother, was a little more sensitive than I was, but not as sensitive as Brett. I don't plan on hitting my head anymore, no matter what I'm doing. What I've noticed over the years, jumping off a bench or a three foot jump, my head hurts. I try not to jump off things anymore because of that. **The Return of Jeff Gordon** 

I was Rick Hendrick's first driver, and I was thinking before Jeff was tabbed to drive the car, he would call me to fill-in, but he didn't, ha ha!

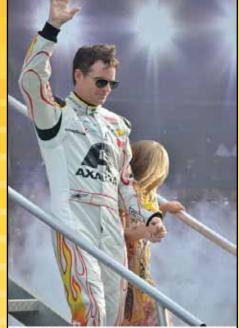
Jeff's been out of the car for only a few months, and it will be as if he hasn't missed a beat. When you look at his success at Indianapolis and Pocono, he's won multiple races at each track.

Realistically, he could win at both venues. He's not old and hasn't been removed long from the sport. Of course, aero packages are different from when he ran last year, but he will be fine. His mouth is watering, he's ready to show his competition who is boss.

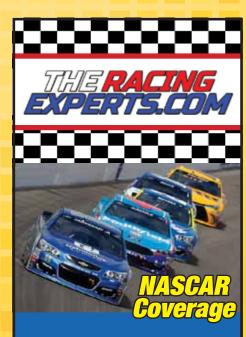
#### **Final Thoughts**

Concussions are a serious matter. I haven't heard or seen negative things about Dale Jr. sitting out, and I'm glad that's the case.

Whether he gets back inside the car or not, he will make the right decision.



Jeff Gordon walks with daughter Ella during driver introductions at Homestead-Miami Speedway prior to the start of the 2015 Ford Ecoboost 500 in November of 2015. Photo by Jeremy Thompson/The Racing Experts



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# UNSER RACING MUSEUM

ABQ DRAGWAY AUG 6, SAT YEARWOOD "TAKE IT TO THE TRACK" Gates Open 6pm AUG 12, FRI YEARWOOD "TAKE IT TO THE TRACK" Gates Open 6pm SWDRA Bracket Challenge AUG 13, SAT HOT SUMMER NIGHTS: 8.5 OUTLAWS Gates Open 2pm Winners Challenge & Bracket Race Bonus Points

#### JULY 26, FRI YEARWOOD "TAKE IT TO THE TRACK" Gates Open 6pm NM Mopar Challenge

#### SANDIA MOTOR SPEEDWAY CLAY OVAL

AUGUST 6 BLAZING BATTLE NON WING SPRINTS Racing Starts 6:30 AUGUST 20 CLASH OF CLAY WING SPRINTS Racing Starts 6:30 AUGUST 27 SPEEDWAY SPECTACULAR NON WING Racing Starts 6:30 SEPT 10 FALL FRENZY WING SPRINTS Racing Starts 6:30

SANDIA MOTOR SPEEDWAY PAVED OVAL AUG 26, FRI ALL CLASSES & KARTS Racing Starts 7pm AUG 27, SAT ALL CLASSES & KARTS Racing Starts 7pm SEPT 9, FRI ALL CLASSES & KARTS Racing Starts 7pm

#### SANDIA MX @ MORIARTY

AUGUST 13-14 SANDIA MX SERIES ROUND 3 Sandiamx.com AUGUST 21 OPEN PRACTICE 9A-2P Sandiamx.com AUGUST 28 OPEN PRACTICE 9A-2P Sandiamx.com

## PRO SERIES AUGUST 2016

#### NATIONAL HOT ROD ASSOCIATION

Mellow Yellow Series AUGUST 5 – 7 NHRA NORTHWEST NATIONALS Seattle, WA AUGUST 18 – 21 NHRA LUCAS OIL NATIONALS Brainerd, MN AUG 31 – SEPT 5 NHRA US NATIONALS Indianapolis, IN SEPT 16 – 18 NHRA CAROLINA NATIONALS Charlotte, NC

NASCAR CAMPING WORLD TRUCK SERIES AUGUST 17 UNOH 200 Bristol Motor Speedway AUGUST 27

CAREERS FOR VETERANS 200 Michigan International Speedway SEPTEMBER 4 CHEVROLET SILVERADO 250 Canadian Tire Motorsports Park SEPTEMBER 16

AMERICAN ETHANOL E15 225 Chicagoland Speedway

#### NASCAR – XFINITY SERIES

AUGUST 6 ZIPPO 200 Watkins Glen International AUGUST 13 MID-OHIO 200 Mid-Ohio Sports Car Course AUGUST 19 FOOD CITY 300 Bristol Motor Speedway AUGUST 27 ROAD AMERICA 180 Road America SEPTEMBER 3 HELP A HERO 200 Darlington Raceway

#### NASCAR SPRINT CUP SERIES

AUGUST 7 CHEEZ-IT 355 AT THE GLEN Watkins Glen International AUGUST 20 PRO BASS SHOPS NIGHT RACE Bristol Motor Speedway AUGUST 28 PURE MICHIGAN 400 Michigan International Speedway SEPTEMBER 4 BOJANGLES SOUTHERN 500 Darlington Raceway INDY CAR AUGUST 21 ABC SUPPLY 500 Pocono Raceway SEPTEMBER 4 GRAND PRIX AT THE GLEN Watkins Glen International SEPTEMBER 18 GRAND PRIX OF SONOMA Sonoma Raceway

FORMULA ONE JULY 31 GERMAN GRAND PRIX Hockenheimring AUGUST 28 GRAND PRIX OF BELGIUM Circuit of Spa Francorchamps SEPTEMBER 4 ITALIAN GRAND PRIX Autodromo Nazionale Di Monza SEPTEMBER 18 SINGAPORE GRAND PRIX Singapore Street Circuit

## **RACING EVENT CALENDAR**



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