Detroit Auto Scene®

"FIRST IN THE HEART OF DETROIT"

VOL. 82 NO. 33

ESTABLISHED 1933 AS NEW CENTER NEWS AND 1983 AS OAKLAND TECH NEWS

AUGUST 18, 2014

Children's Hospital Patients Get Close-up Look at National Champ Monster Truck

by Jim Stickford

Who says you have to be afraid of a monster (truck)?

Certainly not the kids at Detroit Children's Hospital.

They were visited Aug. 14 by monster truck driver Jessi Ott, who brought along his vehicle, The Raminator, a modified Dodge Ram truck, for the kids to see.

Ott drives the Raminator, a seven-time Monster Nationals champion vehicle, for Hall Brothers Racing.

Ott and other members of the Hall Brothers team decided to visit the Children's Hospital of Michigan at Detroit Medical Cen-right away. From what I under-

for the Woodward Dream Cruise.

"The team visited a children's hospital in Fort Worth, Texas, earlier this year in April," said team spokesperson Amanda Gill. "The team is based in Champaign, Ill. And the Fort Worth visit was such a success that they decided to visit the Detroit Children's Hospital."

The visit was a hit with both the patients and their fathers.

"People think that girls might not be excited by a monster truck, but they do like it - just like the boys," Gill said.

"But the fathers, they're sold

ter while they were in the area stand, it's mostly the mothers who get excited when there's a special event - like a play - at a children's hospital. The dads might not get gung ho for that. But when the fathers heard that a monster truck was coming, they got excited."

The Ram monster trucks compete in races, such as Monster Jam, and tour the country, making appearances at dealerships to offer ride-along and car-crushing spectacles for fans, Gill said.

The Ram Truck brand monster truck lineup includes Raminator and Rammunition, sponsored since 2002 by Hall Brothers Racing, as well as Mopar Muscle, in-



DMC patient Patrick of Westland, driver Jessi Ott, and the Raminator

troduced in early 2014. The entire line of Ram monster trucks are owned and operated by the Hall Brothers Racing Team.

In January, Mopar president Pietro Gorlier said, "We're excited to have Mopar make its foray into the world of monster trucks."

Sonic Among 'Top 10 Back-to-School Cars'

The Chevrolet Sonic is again one of the 10 Best Back-to-School Cars of 2014 chosen by Kelley Blue Book's KBB.com.

For the third year in a row, the Sonic was recognized by the editors at KBB.com for its practicality, affordability, style, features and personality, said spokesperson Afaf Farah.

"Chevrolet prides itself on offering something for everyone, no matter which road of life they are on," said Steve Majoros, director, Chevrolet Car Marketing.

"The Sonic is perfect for students, offering easy-to-use technology and connectivity as well as safety, versatility, and economy in a stylish package."

The Sonic is the only car on the list built in America and is the only domestic model included. It is assembled at General Motors' Orion Assembly plant in Orion Township.

Kelley Blue Book's KBB.com touted the Sonic in the past for its stylish appearance and exciting performance, while still focusing on safety with 10 airbags and fuel efficiency with 40 mpg

An advanced safety package including forward collision alert and lane departure warning crash-avoidance technologies typically found on cars costing more - is also available on all but base Sonic models, as well

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GM's 'Design on Woodward' Shows Staffers' Love of Cars

2015 Chevrolet Sonic

by Jim Stickford

As the old saying goes – show, don't tell.

That's what the employees of GM's Design Center did on Aug. 13 at their "Design on Woodward" car show.

The event was held at the corner of 13 Mile and Woodward during the afternoon.

This year's "Design on Woodward" organizer Carole Sawyer works in the Design Center's Business Operations department and said that they started organizing this year's show back in March.

"This is the fifth year of 'Design on Woodward," Sawyer said. "This is entirely done by employees of the Design Center. There's

T-shirts. This is the premier summer event for Design Center employees.'

Usually, Sawyer said, the event starts out on the grounds of the Tech Center with a caravan of vehicles that leave the Tech Center with a Warren police escort and drive to the show location.

"But obviously with what just happened with the storm and parts of the Tech Center being flooded, we canceled that part of the show," Sawyer said.

"We had 120 vehicles, all owned by Design Center employees, registered to be in the parade and be part of the show.

"Getting the word out with the details of what we were doing because of the flood wasn't easy. We sent emails, texts, used wordno corporate sponsorship. We of-mouth. People got the mes- the show, Sawyer just laughed. raise money through the sale of sage and we still were able to get



GM Design Center employees joined the crowds that came out for "Design on Woodward" Aug. 13.

the vehicles to 13 and Wood- nox," Sawyer said. "It's the same employees brought their "pro-

When asked if she had a car in love that model." "No, I drive a 2014 Chevy Equi-

color as my 2010 Equinox. I just

GM spokesperson Pam Flores said that a lot of Design Center ject" cars to the show. She defined project car as a vehicle that

CONTINUED ON PAGE 4



Motor City Vipers Club members gathered in Royal Oak to celebrate the Dream Cruise.

Viper Owners Gather for Pre-Dream Cruise Event

by Jim Stickford

Viper owners love their cars and they love their fellow Viper

Just ask Jess Hackney, president of the Motor City Viper Owners Club, which held a special gathering at the corner of 13 Mile and Woodward on Aug. 14 as part of their celebration of the Woodward Dream Cruise.

"All car clubs say that their members come for the cars but stay for the people," Hackney said. "That's certainly true for the MCVOC. I've been a member

for 12 years and I've owned a Viper for 12 years. My first was a 1996 RT. I now own a 2008 SRT convertible. Vipers are fun cars driven by fun people."

Hackney said that the club has about 130 members, not all from metro Detroit. Some are based in western Michigan, some come from the U.P., and there are members who live in Ohio. One member has 16 Vipers.

Hackney knows of a man in Texas who owns 63 Vipers. When asked what someone does with

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Detroit Auto Scene

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Deadline: Thursday 5:00 p.m. for the next edition of Monday

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Johnson Controls **Opens New Seat Testing Facility**

Johnson Controls' new stateof-the-art crash test facility opened for business at its Automotive Seating headquarters in Plymouth on Aug. 7.

The 6,000-square-foot facility, Johnson spokesperson Mary Kay Dodero, houses a Seattle Safety ServoSled that allows the automotive supplier to offer the most accurate, standardized safety testing of seats globally through collaboration with Johnson Controls' other testing facilities in Burscheid, Germany; Changchun and Shang-China; and Yokohama, Japan.

The investment in this new North American crash test facility reinforces our commitment to innovation and technology as well as the safety of our products," said Jeff Williams, group vice president and general manager of Johnson Controls Automotive Seating's global Complete Seat and Supply Chain

"There are only 44 ServoSleds worldwide and only 10 in the United States.

"Johnson Controls has one of the largest sled testing networks globally.

The new laboratory addresses increasingly stringent and precise governmental seat safety specifications as well as its customers' expectations for a testing environment that meets evolving industry standards, Williams said.

Global collaboration on validation methods and equipment ensures that similar results are achieved regardless of the testing location.

The new sled is a closed-loop system that allows Johnson Controls to monitor in real-time what is happening to the seat or seat component as a test is being run by the company's engineers.

Test results from the new equipment are extremely accurate, repeatable and predictable, Williams said.





GM Hikes Recalled Vehicles to More Than 29 Million

DETROIT (AP) - General Motors issued six more recalls on Aug. 8 totaling more than 312,000 vehicles as the company cleans up past safety issues.

The recalls in North America pushed GM's total for the year to 66, covering just over 29 million cars and trucks. That beats the company's old full-year record and has pushed this total number for the industry this year to more than 40 million, also an annual record.

The largest of the recalls covers 215,243 Saturn Vue SUVs from the 2002 through 2004 model years. GM says keys can be removed when ignitions are not in the "off" position. The problem is linked to two crashes and one in-

GM is conducting a companywide safety review following a bungled recall of 2.6 million small cars with faulty ignition switches. GM has admitted knowing about the defective switches for at least a decade, yet it didn't recall the cars until February.

In the recalls announced Aug. 8. GM has told dealers to stop selling some of the vehicles until repairs are made.

Including the Vue recall, GM has called back more than 17.5 million vehicles for ignition switch problems. In many cases, the switches can be knocked from the "run" position to "accessory," shutting off the engine and disabling the power steering, power brakes and air bags.

The National Highway Traffic Safety Administration, the U.S. government's road safety agency, is investigating ignition switches across the auto industry to make sure they can't be inadvertently moved from the run position.

Dealers will inspect the Vue ignitions and replace the cylinder if needed at no cost to customers. The company says it's important for drivers to make sure the SUVs are in "Park" before they exit the vehicles.

Other recalls announced Aug. 8 include:

- 72,826 Cadillac ATS, Chevrolet Trax in Canada and Buick Encore cars and SUVs from the 2013 model year. In some of the vehicles, the front lap belts may not lock properly, allowing people to move in a crash. Dealers will replace the belt pretensioners. GM doesn't know of any crashes, but it has told dealers not to sell the vehicles until repairs are done.
- 15.386 Chevrolet Impalas from 2014 and 2015. On some LT

and LTZ models, the front console storage door may not latch properly in a rear crash. Dealers will replace the latch. The company knows of no crashes or injuries, but it's ordering dealers to hold the cars until repairs can be made.

- 3,624 Cadillac ATS sedans from 2013 and 2014 to fix a problem with front lighting. These cars were all exported from the
- 3,110 Chevrolet Spark minicars from 2014. Lower control

arm bolts in the suspensions may not be tightened to specifications. Owners have been told to have their cars transported to dealerships for inspection and tightening. No crashes reported.

• 2,091 Chevrolet Aveo subcompacts from 2009 and 2010. 2009 Pontiac G3 subcompacts and the 2007 Chevrolet Optra in Canada. A brake fluid issue could lead to longer brake pedal travel and reduced brake performance. GM knows of no crashes or in-

Bad Clip Forces Ford Recall

DETROIT (AP) - Ford is recalling 83,250 vehicles because a faulty part could cause them to lose power or roll away if they're parked.

The recall involves the 2012-14 Ford Edge and Lincoln MKX; the 2013-14 Ford Flex and Lincoln MKT; and the 2013-14 Ford Taurus and Lincoln MKS.

The company says that due to the improper installation of a clip in the axle, the halfshaft can disengage from the linkshaft. If that happens, power won't be transmitted to the wheels, increasing the risk of a crash. Also, the vehicles could roll out of the "park" position if the emergency brake isn't engaged.

Ford says there have been no reports of injuries or accidents related to the defect.

Ford will notify owners and begin free repairs by the end of Au-

Ford Leads RV Chassis Sales

Ford has boosted production of its Class A motorhome chassis and introduced new options in response to growing consumer confidence and demand for recreational vehicles.

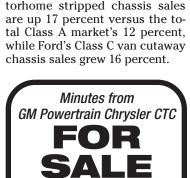
Total motorhome sales are up 13 percent year-to-date through May, according to data from Statistical Surveys Inc., a market analysis company specializing in the RV, marine and manufactured housing industries. Sales of Class A motorhomes – the largest and most luxurious on the road - are up 12 percent through May. Sales of smaller van cutawav-based Class C motorhomes are up 14 percent for the same period.

"Motorhome sales are cyclical, and correlate with improving economic performance," said Erich Merkle, Ford sales analyst. "Like boats, homes and luxury cars, motorhomes - especially Class A - are big-ticket items, so when we see a continued upward trend in sales, it means people have far greater confidence to make a large, discretionary purchase.'

Ford leads both the Class A and Class C motorhome chassis markets, with a 63 percent share of the Class A market and 72 percent share in Class C chassis year-to-date through May, according to data from Statistical Surveys Inc.

Ford's chassis sales are out-

pacing the market, Merkle said. Total Ford chassis sales are up percent year-to-date through May, compared with the 13 percent growth in total motorhome sales. Ford Class A motorhome stripped chassis sales



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UAW, Ford Partner to Train Military Veterans as Welders UAW-Ford, in partnership with Support program nationwide.

the Wounded Warriors Family Support Program, welcomed nearly a dozen U.S. military veterans as its inaugural class of the UAW-Ford Veteran Welding Training Program Aug. 11.

An official ceremony to commemorate the first day of the sixweek course was held at the UAW-Ford Technical Training Center in Lincoln Park.

Among those who attended the ceremony were UAW-Ford vice president Jimmy Settles, Ford vice president of Labor Affairs Bill Dirksen and Wounded Warriors Family Support Program founder and president Col. John Folsom.

"There is no greater thing one can do for our country than to fight for our country," said

"The job outlook for skilled welders is optimistic. This program enables us to help these individuals and the industry.'

The UAW-Ford Veteran Welding Training Program is being provided free of charge to veterans who participate in the Wounded Warrior Family

For attendees who live outside the metro Detroit area, Wounded Warriors is providing housing. per diem for food and a vehicle for transportation while attending classes, Settles said.

Retired UAW welders will facilitate the course culminating with an opportunity for those who successfully finish to certify with the American Welding Society.

UAW-Ford also will provide job placement services in the areas of production, construction and repair welding. 'Manufacturing is on the rise,"

said Dirksen as to the increased need for welders and other skilled trades. "Ford Motor Company is hon-

ored to partner with the UAW and Wounded Warriors to help train the next generation of welders.'

He said industry sources project a shortage of 290,000 skilled welders by 2022 in the U.S.

The main reason is the growth in the manufacturing sector and the aging workforce for this skilled trade.

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2015 Chrysler 200

2015 Chrysler 200 Aces IIHS's Small Overlap Front Test

The Insurance Institute for Highway Safety (IIHS) recently named the new 2015 Chrysler 200 mid-size sedan a "2014 Top Safety Pick+" – its highest rating when equipped with front crash prevention.

The 200 aced the challenging small overlap front test with a good rating in every measurement category," said IIHS president Adrian Lund.

"Chrysler should also be commended for offering forward collision warning with autonomous braking on this mainstream midsize car.

"Our research shows that these systems are effective in preventing some kinds of crashes from happening altogether."

IIHS testing simulates a side impact with a large SUV or pickup truck, front moderate-offset impact, roof-crush consistent with a rollover, a rear collision capable of inducing whiplash, a new small-offset frontal impact and new crash prevention evaluation, Lund said.

In the small overlap test, IIHS notes that "the driver's space was maintained well, and injury measures recorded on the dummy indicated a low risk of any significant injuries in a real-world crash of this severity.'

In each of the tests, the 2015 Chrysler 200 recorded the highest ratings.

The all-new 2015 Chrysler 200 will be the new benchmark for mid-size sedans, offering customers a beautifully-crafted sedan loaded with features drivers and passengers appreciate, an exceptional driving experience, fuel economy of up to 36 mpg highway, all at an exceptional value," said Al Gardner, president of the Chrysler Brand.

With a standard nine-speed transmission, innovative available all-wheel-drive system and LATCH child seat anchors. 60 safety and security features, the IIHS 'Top Safety Pick+' rating for the new 200 is the icing on the cake for customers, giving them added peace of mind.

showcase of advanced safety and security technology, offering a comprehensive array of driver warning and assist systems and state-of-the-art occupant restraints, Gardner said.

The 2015 200 offers the most available safety and security features in the segment with 60, he

These features include segment-exclusive technology that utilizes sensing elements that leverage available ultrasonic. radar, camera and other technologies for a 360-degree view of the road, Gardner said

Available features include:

- Adaptive Cruise Control-Plus: that, under certain circumstances can bring the new 2015 Chrysler 200 to full stop without driver intervention;
- Full-speed Forward Collision Warning-Plus – a Chrysler Group first that provides autonomous braking and, under certain circumstances, slows or brings the vehicle to a full stop when a frontal collision appears immi-
- ParkSense Parallel/Perpendicular Park Assist: uses ultrasonic sensors to guide the driver into parking spaces. The perpendicular park assist function is a segment first, said Gardner.

Also unique to the 2015Chrysler 200, he said, is the standard electronic park brake with SafeHold, which secures the vehicle if the driver opens the door and unlatches the seat belt while forward or reverse gears are still engaged.

Other standard and available features include electronic stability control, electronic roll mitigation, four-wheel anti-lock disc brakes, ParkSense rear backup sensors, ParkView rear backup camera, blind-spot monitoring, Rear Cross Path Detection and

In addition, the new 200 is constructed with approximately 60 percent advanced-technology steel, which contributes to a strong safety cage and robust The new 2015 Chrysler 200 is a crashworthiness, said Gardner.

Chrysler's Nigro Now Heads **NAFTA Product Development**

Chrysler has made several leadership changes.

John Nigro has been appointed head of NAFTA Product Development, effective immediately.

In this role, Nigro has responsibility for all systems and component engineering, vehicle line programs, advance vehicle development, architecture, innovation and product technical planning.

He also oversees vehicle testing and validation. In addition, Nigro joins the NAFTA Leadership Team reporting to Chrysler Group Chairman and CEO Sergio Marchionne.

Previously, Nigro was vice president - Systems & Component Engineering, a position he held since April 2013. In that role, Nigro oversaw systems and component engineering for the company's entire vehicle lineup.

Before that, he held a series of positions in engineering with increasing responsibility. He joined the company in 1984.

Nigro replaces Mark Chernoby, who was appointed chief operating officer in Product Development, overseeing the activities of the Engineering and Development organization across the four operating regions.

Chrysler also established the new office of Vehicle Safety and Regulatory Compliance. It will be led by Senior Vice President Scott Kunselman.

Previously, the company's Global Engineering Group was responsible for vehicle safety and regulatory compliance. Effective immediately, this function will be served by a stand-alone organization, with Kunselman reporting directly to CEO Sergio Marchionne.

This action will help intensify the company's continuing commitment to vehicle safety and regulatory compliance, Chrysler spokesperson Mayne.

Kunselman remains part of the company's NAFTA leadership team, focusing solely on vehicle safety and regulatory compliance. He had been in charge of NAFTA Purchasing and Supplier Quality.

Prior to that, he was senior vice president - Engineering, a position that included oversight of regulatory compliance.

Tom Finelli, director of Global



John Nigro

Standardization, will assume responsibility for NAFTA Purchasing and Supplier Quality and join the company's NAFTA leadership team, effective immediately.

Sonic Makes 'Top 10' List

CONTINUED FROM PAGE 1

as a rear vision camera.

When selecting its list of vehicles, KBB editors wrote: "Each of the KBB.com editors' new-car recommendations starts below \$20,000, according to Kelley Blue Book's Fair Purchase Price.

Updated weekly and based on current market conditions like vehicle availability, local demand and seasonal buying trends, the Kelley Blue Book Fair Purchase Price shows shoppers what others have been paying for a new car recently and is included in KBB.com's Price Advisor tool, which provides range-based market pricing."

"Regardless of a student's interests or style, there is a stellar new-car option for them on our diverse 10 Best Back-to-School Cars list for 2014," said Jack R. Nerad, executive editorial director and executive market analyst for Kelley Blue Book'sKBB.com.

For the 2015 model year, the Sonic will add standard OnStar with 4G LTE and a built-in Wi-Fi hotspot, which provides a mobile hub for drivers and passengers to stay connected, Farah said. The hotspot is on whenever the car is on and comes with a three-month/three-gigabyte data

With the Sonic's Siri Eyes Free integration, students with a compatible iPhone running iOS6 or iOS7 can direct Siri to perform a number of tasks through the available MyLink infotainment system while they safely keep their eyes on the road and their hands on the wheel.

Drivers also can use their smartphone to drive navigation through the MvLink system with the available BringGo navigation

Feds Report Lending for Auto Loans Up

WASHINGTON (AP) - U.S. auto loans jumped to the highest level in eight years this spring, fueled by a big increase in lending to risky borrowers, according to a new report Aug. 14 by the Federal Reserve Bank of New York.

Yet, the New York Fed also said that loans to borrowers with shoddy credit, also known as subprime lending, still make up a smaller proportion of total auto loans than before the Recession.

Federal banking regulators have raised concerns in recent months over the rapid increase in subprime auto loans. Such loans could lead to more defaults, harming banks and consumers.

Auto loans are also packaged into securities and sold to investors, like mortgage loans. That could amplify the impact of any rise in auto loan defaults.

This spring, banking regulators at the Office of the Comptroller of the Currency said that "signs of increasing risk are evident" in auto lending. They found that lenders are making larger car

As a result, the size of car loans in default has increased in the past two years.

The Justice Department said last week that it is investigating GM's financing arm over its subprime lending practices. Still, the New York Fed report

stops short of recommending specific steps.

In a separate post on its website, New York Fed economists said they would "continue to monitor" the issue.

Banks and other lenders issued \$101 billion in new auto loans in the second quarter (April-June), according to the only about one-third.

quarterly report on household

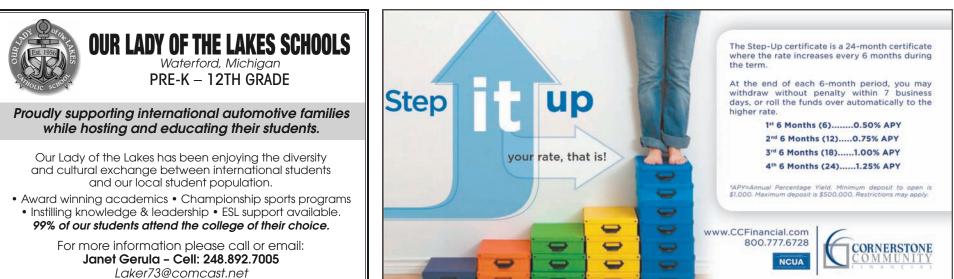
Total outstanding auto loans rose to \$905 billion in the second

Auto loans are the third-largest source of Americans' debt, after mortgages and student loans. Mortgage debt actually declined in the second quarter to \$8.1 trillion while student debt rose to \$1.12 trillion.

Americans have \$669 million on credit cards.

The Fed's data shows that the dollar amount of subprime auto loans - defined as loans to borrowers with credit scores below 620 - has nearly doubled since 2010.

For borrowers in the two most credit-worthy categories - defined as those with scores above 720 – auto lending has risen by



Viper Owners Gather for Pre-Dream Cruise Event

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63 Vipers, Hackney said, "Get talked about."

Hackney said having owned a couple of different Vipers from different eras, he also appreciates the fact that Chrysler has continually improved the car.

'Over the last 20 years or so,' Hackney said, "Chrysler has really learned how to make Vipers. The latest model is tight. The gaps are proper and the fit-andfinish is so good.'

David Buchesky is a charter member of the MCVOC. He said they started the club in the 1990s and based it on Corvette clubs.

"I got a Viper because it was the Cobra of the '90s," Buchesky said. "Some of the original members of the MCVOC owned Corvettes in the past and belonged to Corvette clubs. They said that those clubs were a lot of fun to belong to, so why not have one for Vipers. We're an active club and have a lot of events like this one for the Woodward Dream Cruise.'

His wife Jean said that the club will be holding a cruise in the Upper Peninsula come September.

When asked why he bought a Viper, Buchesky said he was an engineer at Chrysler for more than 30 years and worked on the suspension and brakes for the

"The first car I worked on for Chrysler was the 1962 Imperial," Buchesky said. "I must say cars sure changed between the '62 Imperial and the introduction of the Viper in the 1990s. I was able to buy a '62 Imperial a few years ago. I love the smooth ride and when I drive, I feel like Elvis.'

Buchesky said that while the Imperial is a simpler car to fix than the Viper, getting parts is a lot harder.

Buchesky likes the new Gen 5 Viper. It has traction control and something called the X Member," which is an engine compartment X brace that helps reinforce the front of the car and stiffen the frame.

Not all Viper owners appreciate the Gen 5 version of the vehicle like Buchesky.

For Dick Winkles, the last original engineer at Chrysler still working on Vipers, said that he has great affection for the Gen 4, one of which he happens to own.

"Now the Gen 5 is a fine car that comes with traction control," Winkles said. "I've been working on Vipers for a long time and they're all great cars. And when I decided to buy one after driving Vipers from work, I was glad that I got a Gen 4. They're very different from Gen 5 because with traction control Gen 5 drivers can be very confident with their cars."

Gen 4s, Winkles said, on the other hand, don't have traction control, which means that drivers have to pay very close attention to what they're doing at all times.

'The Gen 4 Viper has that edge, that bit of danger that makes it, at least to me, more exciting to drive," Winkles said. "They're like the old muscle cars from the 1960s and 1970s. There's a lot of power there and the driver really has to pay atten-



David and Jean Buchesky with their 1994 Viper

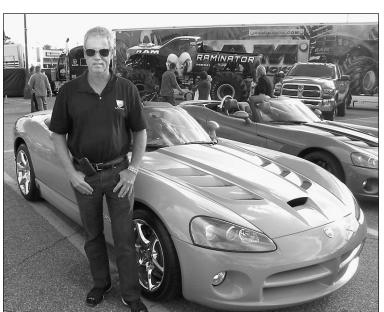
tion to stay in control. That's what made them exciting to

Winkles' Viper is the 2008 model. He has put 3,200 miles on it.

'Now don't let that number fool you," Winkles said. "I may not have put that many miles on my Viper, but I drive many Vipers for work all the time. So I have thousands and thousands Viper miles under my belt."

For Mark Trostle, head of Design - SRT, Mopar Motorsport, seeing all the MCVOC members get their cars together reminds him of the passion that people can have for their cars.

"This is awesome being here," Trostle said. "I myself drove a 2014 snakeskin green Viper to get to this celebration. It was the one we had on display at the 2014 Detroit Auto Show.'



Dick Winkles and his 2008 Viper

GM's 'Design on Woodward' Annual Event Illustrates Designers' Passion for Cars

CONTINUED FROM PAGE 1

someone purchased to restore and has spent considerable time getting it up to snuff.

For John Cafaro, executive director - Chevrolet Cars, being able to walk around and see the vehicles that Design Center employees put on display is a chance to revisit some designs that he worked on and loved.

"I've been with GM for 37 years Cafaro said. "I've been working at Chevy for a long time now. I've worked on a lot of cars.

"I joke that I'm just about the only GM executive with an AARP

"I must say that we have beautiful weather for the show. We usually caravan here, but things got a little bit under water - liter-

"What I'm enjoying is seeing all is gone, and it's nice to see some great examples of Pontiac and to made its debut in mid-year. know that there is still passion for them."

One of the vehicles Cafaro looked at was the 1988 Fiero GT with a Northstar drivetrain.

The car is owned by retired Tech Center employee Ken Shad-

They made this particular model for five years and 1988 was the last year Pontiac made it," Shadlak said.

"I like it myself because its design was way ahead of its time. It almost looks modern, even today. I get kids at stoplights asking me, 'What kind of new car is this?' all the time."

Jeff Denison still works for GM as lead alias sculptor at the Design Center.

That means I do digital sculpting, but I have a design degree from CCS and started out at GM working with clay," Denison said. "I have been with the company 30 years as of Aug. 8 this year."



Shadlak, left, and Cafaro check out Shadlak's 1988 Pontiac Fiero.

Denison's project car is a calls it that because the car

"I've worked on this car for three years," Denison said. "I bought it in 1991, but didn't get around to restoring this one for a long time.

"I have about 30 GTOs and buy and sell vehicles all the time. This one was sitting in the back of my garage. It had to wait its

A gearhead from way back, Denison still has the first car he owned, a 1967 GTO convertible. He said it has only 30,000 original miles on it.

"It's never seen a winter," Denison said. "When I bought it in 1973, it only had 5,000 miles on

"It was originally owned by someone in Virginia who died in Vietnam. A friend kept it until I bought it.

"Virginia winters are nothing compared to ours, and when it's winter here, I keep the GTO inside and don't drive it."

He said he did a complete the classic Pontiacs. The brand "1970-and-a-half" Trans Am. He restoration on the Trans Am. That included taking every nut and bolt apart and putting the car back together.

The paint job was done by his friend Scot Tienmann, who owns Super Cars Specialties in Portland, Mich.

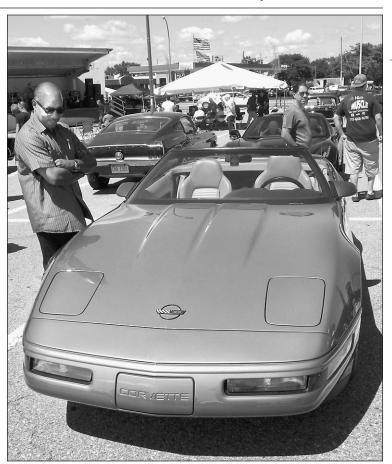
"I'm taking a break right now," Denison said. "I've spent a lot of time and money fixing up the Trans Am.

"But it's been worth the efforts. It's a true beauty.'

For Design Center painter Tony Churchwell, his 1964 Chevy II, also called a Nova, is a labor of

"I've owned this car since I was 15," Churchwell said. "That's 29 years. This started out as a father-and-son project. My dad Dave and I worked on it when I was in high school. He worked for GM in Wisconsin.

"After high school, I went into the Navy for six years, and Dad passed away right after I got out. This car and sharing it with others really means a lot to me.'



GM's design vice president Ed Wellburn admires a 1994 Corvette.



Jeff Denison stands by his completely restored 1970 Pontiac Trans Am.

'Top Eliminator' Challenge Honors Mopar Enthusiasts

In celebration of the 50th anniversary of the iconic 426 Race Hemi engine, the Mopar "Top Eliminator" program has added a "Hemi Heritage" component to its competition.

The addition recognizes the most skilled Mopar enthusiasts and their restyled, accessorized performance-enhanced Chrysler vehicles.

This is the eighth year Mopar, Chrysler's service, parts and customer-care brand, has held the challenge.

Its intent is to help shine a light on passionate and dedicated muscle car enthusiasts who exemplify "unmatched" skills in modifying or preserving a classic or modern-day Chrysler Group vehicle.

Mopar "Top Eliminator Hemi Heritage" candidates are judged on a number of criteria, includ-Mopar content, overall appearance, contribution to the 50-year heritage of the 426 Hemi, and additional bench-

A panel of Mopar representatives choose the winners, selected from candidates at three different events.

Two winners have already been selected from Mopar "Top Eliminator Hemi Heritage" competitions that were held at the 30th Annual "Mopars in the Park" car show in Farmington, Minn., in June, and at the Carlisle Chrysler Nationals in Carlisle, Pa., in July.

Another winner will be chosen from among the competitors at the prestigious National Hot Rod Association (NHRA) U.S. Nationals event in Indianapolis at the end of August.

A fourth and final "Top Eliminator Hemi Heritage" winner will be chosen by Mopar's social media community from online submissions in October.

SRT Motorsports Finishes Strong At IMSA TUDOR

SRT (Street and Racing Technology) Motorsports finished third and fourth with its pair of Dodge Vipers SRT GTS-Rs in a competitive yet caution-plagued Road Race Showcase at Road America on Aug. 10, the eighth round of the IMSA TUDOR United SportsCar Championship for the GTLM class.

Drivers Jonathan Bomarito and Kuno Wittmer pressured the runner-up finishers to the checkered flag for a third-place showing in the No. 93 Dodge Viper GTS-R

The result marked the two-Viper team's sixth podium finish in the last four races. In total, SRT Motorsports has a GTLM class-leading eight podium finishes this year, including a victory in the Brickyard Grand Prix at Indianapolis Motor Speedway, three runner-up finishes and four third-place showings.

The No. 91 Dodge Viper SRT GTS-R of Dominik Farnbacher and Marc Goossens finished fourth after leading early in the

Goossens also set the fastest GTLM lap of the race in the No. 91 with a time of 2:05.267, just minutes from the checkered flag.

The race was slowed by six full-course caution periods that accounted for just over 90 minutes of the two-hour-and-45minute race.

Although the absence of any long, green-flag runs may have hampered SRT's chances to race for the win, it eliminated the usual fuel-conserving concerns that are always present at a track the length of Road America, said SRT spokesperson Barbara Burns.



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Torrential Rain Forces GM Tech Center To Close; Warren Hit with Record 5.2 Inches

by Jim Stickford

Aug. 11's heavy rains were severe enough to shut down GM's Tech Center in Warren for a day.

The storm also caused additional emergencies around the city.

GM spokesperson Katie McBride said the decision to close the 330-acre Tech Center was made in the early hours of Tuesday, Aug. 12.

"The decision was made based on the significant flooding that took place on the campus during Monday's storm." McBride said.

"The facility also suffered from intermittent power outages, so it was decided to close the Tech Center down.

"The rain was bad. It took me five hours to get home from downtown Detroit."

The 19,000 engineers, designers and others were told to stay home while the flood-damaged facilities were cleaned.

Employees were notified by several different methods, McBride said.

"We have a mechanism in place to notify employees in case of such an emergency," McBride said.

"We use texts, emails and have a system in place to make telephone calls to peoples' mobile phones."

Because of the flooding and power problems, GM's email system also suffered problems, so all three methods were used, McBride said

Once the employees were notified of the situation at the Tech Center, GM put all its priorities in getting the campus cleaned up and everything up and running.

"We focused on safety," McBride said. "We were commit-

ted to getting the campus back to normal."

By Aug. 13, McBride said, approximately 10,000 Tech Center employees returned to their jobs.

"Our main priority was getting the people whose jobs involved serving the public – the call center, OnStar and the IT center – up and running for all three shifts," McBride said.

"We did have some flooding in some of the basements of buildings at the Tech Center – just like a lot of homeowners. And cleaning up a flooded basement presents all kinds of safety and health difficulties."

The Tech Center wasn't the only part of Warren to suffer as a result of the severe rain.

Mayor Jim Fouts, on Aug. 12, declared a state of emergency within the city after the community was pounded with a record 5.2 inches of rainfall.

In a statement to the media, Fouts said that on Aug. 11 Warren "sustained severe flood damage" that caused most of the city's roads to be closed. Additionally, about 400 residents had to be rescued by boat.

Sadly, Fouts said, one 31-yearold resident died from a seizure while she was in her vehicle during the flooding. And a 100-yearold resident of the city was found dead in her basement, which had been flooded. Apparently, she tried to deal with the problem herself and fell, Fouts said.

Warren residents who found themselves stranded and unable to get to their homes were temporarily housed in the city's Community Center.

Fouts also credited the Salvation Army for responding to calls for help and assisting those at the Community Center.

The city's departments of public works, waste water, police and fire were overwhelmed during the emergency, Fouts said. And it wasn't only homes that were flooded. The basement of the police department and city courts ended up under six feet of water.

"The fire department reported 16 electrical fires in the city," Fouts said in his request for aid on Aug. 12. "Thousands of residents experienced serious flooded basements. Therefore . . . I have declared that a 'state of emergency' exists within our jurisdiction."

This put into effect the city's response and recovery emergency operations plan.

Jennifer Fiore, general counsel for Road Aid Towing in Warren, said they didn't start getting busy until about 7 or 8 p.m. on Aug. 11.

"That's when we started getting calls," Fiore said. "That's when the heavy flooding started and we mobilized."

Mobilization, Fiore said, consisted of contacting all available tow drivers in Southeast Michigan and getting the company's specialized equipment ready.

"The flooding was so bad that even our standard tow trucks couldn't get to the affected areas," Fiore said. "We had to use our heavy trucks with front-end loaders. The worst flooding was around Mound and 696, and around 13 Mile and Van Dyke. When they closed down the Tech Center because of flooding, you know it got pretty bad."

Road Aid, Fiore said, handled vehicles outside Warren as well. And two days after the flood, the company was still playing catch-

"What happened was that



Gates were closed to the GM Tech Center in Warren on Aug. 12.



A flooded car is being towed from the Buddy's Pizza at 13 and Van Dyke.

when people got caught in the rain and realized they couldn't drive, they abandoned their cars," Fiore said. "When they got back to where they left their vehicles, they often discovered that the vehicles were under water."

Towing the cars to the impound yard was just the first step in the process, Fiore said. The flooded cars don't stay in the impound yard, she said. They are taken to locations dictated by the insurance companies.

When asked if they had ever seen anything like this before, Fiore said that the company was just as busy last winter during the Polar Vortex.

"When cars are abandoned on the streets because of heavy snow, we tow those vehicles," Fiore said. "We were just as busy last winter as we are now. Also, when Hurricane Sandy hit the East Coast, we mobilized our trucks and sent them out there as well. We'll be playing catch-up for several days."

Among the businesses in Warren that were flooded was the Buddy's Pizza on Old 13 Mile Road near Van Dyke, next to Bear Creek, which overflowed on the evening of Aug. 11, flooding

Ford, Chrysler Also Affected by Rains, Floods

Although the GM Tech Center was closed because of heavy rains last week, GM said production at local plants wasn't affected.

But flooding did cause slow-downs at Detroit's other two automakers.

Four Chrysler plants – including one in Detroit and three in the suburbs of Warren and Sterling Heights – were flooded Aug. 11.

The company halted operations at its Sterling Heights Assembly Plant at 9 p.m. that night and released employees again the next morning. Chrysler said road closings caused by flooding have slowed deliveries and caused high absenteeism.

Three other Chrysler plants were running the morning of Aug. 12, but at a slow rate. Chrysler resumed normal production at all four plants later that day.

Ford also slowed production Aug. 11 at four suburban Detroit plants in Dearborn, Wayne and Sterling Heights.

Assembly plants in Chicago and Louisville, Ky., were also impacted because of flooding at Michigan-based suppliers.

Ford said all of its plants were running normally the morning of Aug. 12.

the restaurant's parking lot.

There were a number of vehicles in the parking lot that ended up getting flooded and were still being towed away two days later.

"We at Buddy's Pizza are doing all we can to assist in the postflood clean-up effort," said Wes Pikula, vice president of Operations, in a statement to the media.

"Our staff here at the Warren location has been working with the Warren Fire Department to assist those whose cars were stranded along the area of 13 Mile and Van Dyke due to the extreme weather.

"Our location is temporarily closed. We are now in the process of cleaning.

"We're in contact with health officials and doing all we can to ensure the safety of our clientele when we reopen."

Delphi to Debut Truck Concept, Injection Systems

Delphi Automotive will unveil the second generation of its Technology Truck concept highlighting future technologies at the upcoming IAA Commercial Vehicles show being held Sept. 25-Oct. 2 in Hannover, Germany.

"Delphi is a leader in developing technology that commercial vehicle drivers expect while helping manufacturers meet current and future global regulations," said Jeff Owens, Delphi's chief technology officer. "The latest vision and radar sensors, fuel injection systems and infotainment technologies featured on the Tech Truck will help Commercial Vehicle OEMs develop green vehicles while helping drivers stay safe and remain connected."

Among Delphi's Technical highlights at the IAA Commercial Vehicles Show are:

• Beyond Euro VI – a new heavy-duty fuel injection system for increased performance and efficiency: Building on the performance of its groundbreaking 2700 bar F2 common rail technologies, the company will unveil the next generation fuel injection system for commercial vehicles applications. The system, which includes a patented fuel injector, will help vehicle manufacturers meet future legislated emissions and fuel efficiency levels.

• New High-Pressure Direct Injection (HPDI) natural gas injector for heavy-duty engine applications: Delphi will debut the second generation of the HPDI injector co-developed with Westport.





The 2015 Escalade Platinum interior

Cadillac Escalade Platinum To Launch at Year's End

Cadillac has added numerous fort and convenience," Ellingenhancements to the justlaunched 2015 Escalade, said Uwe Ellinghaus, Cadillac's chief marketing officer.

The changes, he said, include the new range-topping Platinum Collection model launching in the fourth quarter this year.

Escalade Platinum features "elegant, handcrafted luxury additions to both the exterior and interior," said Ellinghaus.

The entire Escalade range gets new technical features, he said, highlighted by the addition of 4G LTE connectivity, a new 8-speed automatic transmission and a Surround View camera system for increased visibility.

"Since the launch just a few months ago, the next-generation Escalade has proved exceptionally desirable among luxury SUV buyers," said Ellinghaus.

"Now, within the same year, we are able to elevate the Escalade line with the Platinum Collection, as well as deliver enhancements through the entire Escalade range.'

The 2015 Escalade Platinum extends and upgrades the use of premium materials within the Escalade's cut and sewn interior, Ellinghaus said.

First- and second-row seats are wrapped in Nappa semi-aniline leather, while the dashboard, upper door panels and center console are clad in hand-stitched and hand-wrapped leather.

Customers can choose between two distinct interior environments, each paired with sueded microfiber headliner trim and unique exotic wood accents.

Escalade Platinum Collection is also "designed to provide pashaus said.

"Heated and cooled 18-way power front seats are standard, and include a massaging function on the driver's seat.

"A pair of seven-inch LCD screens, embedded in the front headrests, supplement the overhead 9-inch screen, while a cooled center console compartment can keep chilled beverages handy.

"Platinum models also include premium floor mats and Platinum-branded door sill plates."

In addition, all Escalade models - from the standard Collection through to the Platinum feature a host of technology upgrades, Ellinghaus said.

Vehicle performance is aided by the new eight-speed automatic transmission that is standard on all models, as well as a twospeed transfer case standard on four-wheel-drive models, said Ellinghaus.

An electronic hands-free liftgate already standard on Escalade will also feature handsfree closing capability.

Like the new ATS sport sedan, Escalade includes OnStar with 4G LTE connectivity with a WiFi hotspot capable of connecting up to seven devices and inductive wireless device charging, said Ellinghaus.

Another feature is Surround View, which provides a "bird'seye view" of the area immediately surrounding the vehicle.

The enhancements add just \$1,275 to Escalade's starting price in the U.S., for a total of \$73,965, including destination.

The top-of-the-range 2015 Escalade Platinum is priced from \$90,270, including \$995 in desti-

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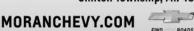
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Buying a Car That Floated in? Watch for These Telltale Signs

events in the Northeastern U.S. and beyond, AutoTrader.com's car shopping experts have some advice to help consumers avoid unknowingly purchasing a vehicle they may have seen floating down a flooded highway on the

"Damaged vehicles can often end up hundreds of miles away from the flooding event to cities where consumers might not be as suspicious of them," said Brian Moody, AutoTrader.com site editor.

"It's important for car shoppers to always be aware that flood damage could be a possibility and be mindful of the signs.'

Flood damage can cause a myriad of problems in a vehicle, damaging critical electrical systems that operate vehicle functions like locks, windows and key safety features.

Hidden corrosion and rust can also slowly eat away at metal and components, destroying the car from the inside out.

These issues can take weeks. months or sometimes even years to emerge, resulting in ongoing expenses and issues for the unfortunate buyer.

To avoid buying one of these vehicles, Moody and the Auto-Trader editorial team encourage car shoppers to:

• Look out for hidden rust. Key places to check include the trunk, on exposed screws under the hood, around doors and on exposed metal areas under seats. "Rust in these areas indicates exposure to excessive moisture at some point in the car's life, and can be difficult for an unscrupu-

lous seller to get to and fix," Moody said. • Give the car a thorough sniff

In light of the recent flooding test. The smell of mildew is never a good sign, according to Moody. Areas like underneath carpets and in between gaps in the seats can harbor telltale odors. Also be wary of cars with extra potent or an excessive quantity of air fresheners.

• Beware of "too good to be true" deals. "If a car seems to be priced well below what similar makes and models are selling for in your area, that's a big red flag," Moody said.

Sites like KBB.com can help car shoppers get a sense of a new or used vehicle's Fair Purchase Price (what cars are selling for locally) through the KBB.com Price Advisor tool, and shoppers can also look at listings of comparable vehicles on Auto-Trader.com.

• Watch for suspicious mud and debris. Many sellers will thoroughly detail flood-damaged cars before resale, but consumers can sometimes catch hidden areas of mud and debris where it wouldn't end up normally, such as crevices and corners underneath the hood, in the trunk and on the underside of panels and brackets.

• Get a vehicle history report. While they may not catch flood damage every time, Moody said history reports are a great initial indicator if a car has had a watery past.

 Get the car inspected by a reputable mechanic. AutoTrader's experts recommend getting every used car inspected, regardless of if you suspect something as serious as flood damage.

"While it does require some additional time and money, an inspection could save you thousands in the long run," Moody

Third-Row Seating Wanted, **But Cargo Space Affected**

consumer demand for third-row seating, but in doing so are compromising quality and cargo space, according to the new J.D. Power 2014 Seat Quality and Satisfaction Study.

While, overall, the percentage of new vehicles that offer thirdrow seats remains stable, some segments have experienced yearover-year increases, such as mass market truck/van (23 percent vs. 19 percent, respectively) and mass market compact SUV/MPV (1.7 percent vs. 0.3 percent, respectively), which is relatively new in the third-row seat market, said J.D. Power spokesperson John Tew.

Although the addition of a third-row seat provides more options for passenger seating, it also creates opportunities for something to go wrong, Tew said. The mass market compact SUV/MPV segment – the smallest segment in the third-row market averages 13.0 seat-related problems per 100 vehicles (PP100). compared with the industry average of 11.5 PP100 for vehicles with third-row seating.

In contrast, the larger vehicles in the mass market truck/van segment have the fewest seat-related problems (8.6 PP100) among those offering third-row seating.

In comparison, the industry average for seat-related problems among vehicles that do not have third-row seating is 8.7 PP100, Tew said.

The study finds that owners who use their third-row seats for passengers more than once a month experience 0.6 more problems with their seats than those who do not use their third-row

Automakers are responding to seats for passengers. The difference in scores is driven primarily by one problem area – seat material scuffs/soil easily - with owners who use their third-row seat more than once a month experiencing 0.8 PP100 more in this

Despite this increase in problems, owners whose third-row seats are occupied by passengers more than once a month are also significantly more likely to indicate that the comfort and head/leg/foot room of their second and third rows are more appealing than owners who do not use their third-row seats.

The downside is that satisfaction with the amount of trunk/cargo area space among these owners is lower than among those who do not use their third-row seats for passengers, as the latter group of owners can more often keep the third row folded down, maximizing the cargo space.

"There is demand on third-row seats and automakers are trying to meet that demand," said Mike VanNieuwkuyk, executive director of global automotive at J.D. Power. "The challenge is to provide a functional third-row seat that meets customer needs and expectations without compromising quality, comfort and space. It's easier to do that in a larger vehicle, but OEMs and seat suppliers need to find a way to also meet consumer expectations in the growth area, which is smaller SUVs and MPVs.

Owners who use their thirdrow seating for passengers are more satisfied with the comfort and roominess of the third row than owners who don't, Van-Nieuwkuyk said.

Chevrolet Volt Sales Up 13 Percent in July

Volt will debut at the 2015 North American International Show in Detroit.

The 2016 Volt will build on the award-winning original's strong foundation of technology innovation, said Global Chevrolet Chief Marketing Officer Tim Mahoney.

Volt sales were up 13 percent in July and more than 65,000 have been sold since it was introduced in late 2010 - making it the best-selling plug-in passenger car in the U.S. market, said Mahoney.

Volt is the perfect example of the ingenuity that drives everything we do at Chevrolet," Mahoney said at the Center for Automotive Research Management Briefings in early August.

Volt fully delivers on the promises of Find New Roads and will continue to provide consumers with the transportation solutions they need and deserve in the future.'

Volt owners are driving more than 63 percent of their overall miles in electric vehicle mode, Mahoney said, collectively logging more than 500 million gasfree miles since the Volt's retail debut in 2010. That has saved more than 25 million gallons of gasoline.

While the driving range in EV mode can be affected by temperature, driving technique and terrain, the ease with which Volt drivers are avoiding gasoline use demonstrates the Volt's suitability for almost any lifestyle, Mahoney said.

Volt owners who charge regularly typically drive more than 970 miles between fill-ups and

The next-generation Chevrolet visit the gas station less than once a month.

> The Volt has received multiple customer satisfaction awards from leading third parties.

> According to a recent leading independent satisfaction survey, the Volt is the highest-rated compact car under \$55,000, said Ma-

Owners are showing their satisfaction as well, he added. For the past three years, a leading customer publication has ported survey results showing more than 90 percent of Volt

owners said they would definitely buy a Volt again.

The Volt continues to draw buyers from non-General Motors' products.

In the 2013 calendar year, said Mahoney, nearly seven of 10 new Volt buyers traded in a non-GM vehicle, the majority of which were Toyota Priuses.

Among its accolades, the 2014 Volt has been recognized for its safety, most recently receiving the Insurance Institute for Highway Safety 2014 Top Safety Pick+ designation.



Tim Mahoney says next-gen Volt will debut at 2015 NAIAS.

Kids Help Kick Off Soccer Season In Manchester

Chevrolet hosted 11 children from around the world in Manchester, England, last week to serve as mascots for Manchester United's Premier League season opener at Old Trafford Stadium.

The children – ages 10-13 from Brazil, China, South Africa, South Korea and the United States, among others - visited as part of Chevrolet's "What Do You #Play-For?" campaign to bring football fans closer to the sport and spread the power of play around the world.

Enabling these children to live the dream of being on the Old Trafford pitch with the Manchester United first team is an unprecedented and dramatic way to celebrate our global partnership with the club and our mission to spread the power of play around the world," said Tim Mahoney, Global Chevrolet's chief marketing officer.

Watching them walk onto the pitch is sure to inspire football fans everywhere, and certainly will be special for their families and friends, as well as everyone at Chevrolet and Manchester United.'

Besides serving as mascots, the children will attend the Club's famed Soccer School, meet Club legends, tour the Club's iconic stadium, and more.

We are delighted to welcome such a diverse lineup of mascots to Old Trafford," said Richard Arnold, Manchester United Group managing director.

This is the first time our mascots have traveled from such a wide range of countries and the occasion truly demonstrates the Club's global fan base and worldwide appeal.

"It's rare for 11 mascots to lead out the team, and their inclusion shows both Manchester United and Chevrolet's desire to mark this very special day."

The children were selected to serve as mascots due in part to their love of the game, determination to overcome a variety of



Anna of China is one of 11 children Chevy sent to Manchester, England.

challenges, and use play to realize anything is possible, said GM spokesperson Cristi Vazquez.

Each child's story is featured at www.ChevroletFC.com.

Since announcing its partnership with Manchester United in 2012, Chevrolet has used football to spread the power of play worldwide, including donating nearly 1 million nearly indestructible balls from the One World Futbol Project for use by more than 26 million youth in 60-plus countries in Africa, Asia, and the Americas.

Chevrolet also recently revitalized a pitch in Bandung, Indonesia, on behalf of a local organization that uses soccer to increase the quality of life for people living with HIV and drug addiction.

Chevrolet also donated a pop-up pitch and pickup truck and trailer to help transform gang-ridden areas of Chicago into places where children can play and learn valuable life skills.

To celebrate its new, sevenyear Manchester United shirt sponsorship, Chevrolet is inviting fans around the world to upload photos of themselves wearing a superimposed version of the new shirt at www.Chevrolet-FC.com.

Chevrolet also recently released a video on Chevrolet-FC.com featuring Manchester

United players, legends and fans paying homage to the history of the club's shirts.

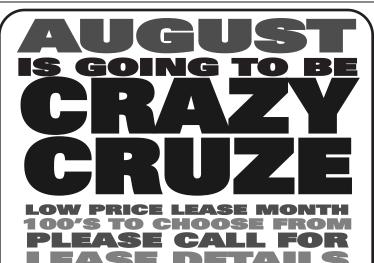
The video has attracted more than 10 million views.

Chrysler and Audi To Face Penalties In Monopoly Case

BEIJING (AP) - GM's main China joint venture has joined automakers that say they have been contacted by Chinese antimonopoly regulators as part of an investigation of the industry.

Shanghai GM's Aug. 13 announcement follows government announcements that Audi and Chrysler will face unspecified penalties for violating the country's anti-monopoly law. Mercedes Benz, Toyota's Lexus brand and Japanese parts suppliers also are under scrutiny.

Regulators have launched a series of anti-monopoly probes of global automakers and technology suppliers, prompting suggestions Beijing is trying to force down prices. China has yet to disclose the basis of their investigation but analysts say they might be motivated by complaints about high prices for imported luxury vehicles and replacement parts.



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GM to Build Stamping Facility in Lansing, Saving \$14M a Year in Material Handling

General Motors will start construction of a \$174 million stamping facility that will create or retain about 145 jobs.

The new facility, part of the company's Lansing Grand River Assembly Plant (LGR), will produce stamping components for the Cadillac ATS and Cadillac CTS family of vehicles and a future product, said Grand River Assembly spokesperson Erin Davis.

"Lansing Grand River Assembly is known for the high quality of its work and the flexible manufacturing that has been a trademark since it opened," said GM North America Manufacturing Manager Christine

"Today's announcement demonstrates GM's commitment to strengthening key plant capabilities related to quality and efficiency.

The new facility, which comes on line in 2016, will save about \$14 million a year in logistics costs tied to material handling,

Built in 2001, Lansing Grand River is GM's second-newest U.S. assembly plant.

Earlier this year, Motor Trend magazine recognized the new 2014 Cadillac CTS sedan with its Car of the Year award.

"This major investment is a vote of confidence in the hardworking membership of UAW Local 652," said UAW Vice President Cindy Estrada, who directs the union's General Motors Depart-

"We're proud of the role we played in helping rebuild Michigan's economy through collective bargaining and negotiations for investment and jobs in our UAW-represented plants.'

UAW Region 1D Director Gerald Kariem added, "I think I can speak for all of the UAW members at General Motors' Lansing Grand River plant when I say we are thrilled to have this additional investment in the plant and the jobs it will create in the community."

VMCCA Car Show Set for Sept. 21

The Lakeshore Chapter of the Veterans Motor Car Club of America will hold its 18th annual car show Sunday, Sept. 21, from 10 a.m. to 4 p.m. at Blossom Heath Park in St. Clair Shores.

Lakeshore chapter vice president Jim Jones said the show provides a great opportunity for classic car owners to show off their vehicles in a friendly atmosphere.

"The VMCCA Lakeshore Chapter meets once a month and we talk about cars," Jones said. "We're about cruising and enjoying our cars. Every year, we have a show at the Blossom Heath Park in St. Clair Shores. Money raised there goes to support the club throughout the rest of the

But, Jones said, the group also gives to charity, including The Turning Point shelter for battered women and children in Mount Clemens.

The cars aren't judged officially, Jones said, but they do have what they call their sponsors choice practice. A sponsor purchases a trophy that may be presented to whichever car he or she chooses.

Admission to the show is free for the public. Those wishing to enter a vehicle and pre-register are charged \$12. The gate fee the day of the show is \$15.

A swap meet will be held and door prizes given out every half-

To learn more about the show, call Jones at 313-303-5531.

Including the latest announcement, GM has invested more than \$530 million in the facility since 2009.

These investments in Lansing include:

- 2010 \$190 million for the addition of the Cadillac ATS, creating 600 jobs, and spending \$37 million at Lansing Delta Township Assembly plant for tooling and equipment to enhance the plant's manufacturing capabili-
- 2011 \$88 million for the new 2014 Cadillac CTS sedan;
- 2012 Announced Lansing Grand River would produce the next-generation Camaro;
- 2013 \$44.5 million and 200 jobs for a new logistics optimization center at LGR.

Since 2009, GM has announced nearly \$11 billion of investment in U.S. facilities, including \$777 million so far this year, Davis

"Once again, our hometown car company is hitting it out of the park with a massive new investment at Lansing Grand River," said Lansing Mayor Virg Bernero.

"I'm deeply grateful to General Motors for making the Lansing region a centerpiece of its global manufacturing strategy," he added.

"Its confidence in our worldclass UAW workforce and strong partnership with local government will continue to deliver jobs and prosperity in Lansing for decades to come.'

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Fiat Concept Walks in 500's Shoes

The Fiat brand debuted a Fiat 500L-Vans design concept at last month's Vans U.S. Open of Surfing in Huntington Beach, Calif.

The event is sponsored by the shoe company Vans, which is known for its beach footwear.

Details from Vans original hitop shoe, said Fiat spokesperson Angela Bianchi, are echoed throughout the vehicle, including vintage palm-patterned canvas, Vans logo stickers on the instrument panel and Vans Waffle Sole on the pedals and in storage

On the exterior, the roof displays the iconic Vans Checkerboard pattern, while the step pad, cladding and grille texture are accented with the Waffle Sole

Other unique features, Bianchi tion of the iconic Fiat 500 or said, included a two-tone body color paint scheme, 18-inch matte black wheels and a roof rack with a basket and a doubledecker surfboard carrier.

The Vans U.S. Open of Surfing began July 26.

The Fiat brand stands for discovery through passionate selfexpression, said Fiat spokesperson Diane Morgan.

"It encourages people to be in charge of their lives, live confidently and celebrate the smallest of things with infectious excitement," Morgan said.

That philosophy is embodied by the North American introduction to success on the sales front.



Fiat 500L-Vans Concept

Cinquecento - a small car that lives big. Italian at heart and rooted in a rich heritage, the 500 is synonymous with modern, simple design blending form, function and a pride of ownership that is genuine."

Morgan said the Fiat 500L-Vans design concept is reminiscent of the original 1957 Cinquecento, the Fiat 500 and Fiat 500c (Cabrio) build on the vehicle's global popularity. Since its launch in 2007, more than 1,000,000 Fiat 500 vehicles have been sold in more than 100 countries around the world. In addi-

the Fiat 500 has earned more than 80 international awards.

In North America, the Fiat brand portfolio continues to expand with the introduction of the high-performance Fiat Abarth and Abarth Cabrio, the fully electric Fiat 500e and the Fiat 500L, an all-new five-passenger model that expands Fiat's brand style and efficiency into the growing B-segment.

UAW and Ford Team to Train Veterans to Become Welders

UAW-Ford, in partnership with the Wounded Warriors Family Support Program, welcomed nearly a dozen U.S. military veterans as its inaugural class of the UAW-Ford Veteran Welding Training Program Aug. 11.

An official ceremony to commemorate the first day of the sixweek course was held at the UAW-Ford Technical Training Center in Lincoln Park.

Among those who attended the ceremony were UAW-Ford vice president Jimmy Settles, Ford vice president of Labor Affairs Bill Dirksen and Wounded Warriors Family Support Program founder and president Col. John Folsom.

"There is no greater thing one can do for our country than to fight for our country," said Settles. "The job outlook for skilled welders is optimistic. This program enables us to help these individuals and the industry."

The UAW-Ford Veteran Welding Training Program is being provided free of charge to veterans who participate in the

Wounded Warrior Family Support program nationwide.

For attendees who live outside the metro Detroit area, Wounded Warriors is providing housing, per diem for food and a vehicle for transportation while attending classes, Settles said.

Retired UAW welders will facilitate the course culminating with an opportunity for those who successfully finish to certify with the American Welding Society. UAW-Ford also will provide job placement services in the areas of production, construction and repair welding.

"Manufacturing is on the rise," said Dirksen as to the increased need for welders and other skilled trades. "Ford Motor Company is honored to partner with the UAW and Wounded Warriors to help train the next generation of welders."

He said industry sources project a shortage of 290,000 skilled welders by 2022 in the U.S. due to growth in the manufacturing sector and the aging workforce for this skilled trade.

F-150 to Feature Aluminum Body, Sliding Rear Window

When people see the new Ford F-150 for the first time, they tend to do two things, said Ford spokesperson Mike Levine.

First, he said, they tap their knuckles against the highstrength, military-grade, aluminum-alloy body.

Then, Levine added, they marvel at the pickup truck's available segment-first seamless sliding rear window.

The seamless design conceals the vertical seams that mark the edges of conventional pickup trucks' sliding rear windows, creating a smooth opening when viewed from outside.

Developed by global automotive supplier Magna International, in association with Ford, the first-to-market design, Levine, sets a new trend for power sliders by reducing component needs and improving overall functionality and manufacturing efficiency.

Delivering the latest in innovation and technology to our customer is a top priority for Ford," said Noah Mass, Ford body mechanisms manager.

"The seamless sliding rear window is another great example of the intricate detail that goes into producing the next-generation F-150, setting it apart from any pickup on the market

Standard sliding rear windows typically contain three pieces of glass - left and right panes that don't move, plus the sliding portion in the middle, all held together by a support structure that requires numerous compo-

The seamless sliding rear window uses only two pieces of glass – the exterior surround and the sliding portion, reducing build componentry and complex-

same size as the outgoing design, Mass said.

In addition to its streamlined looks, the window's two-piece design enables continuous uninterrupted defrost capability for the larger surrounding

The new design also contributes to vehicle weight sav-



F-150's sliding rear window

ings, as the seamless power slider uses a lighter window control module.

Overall, Mass said, up to 700 pounds have been saved through the use of smarter design and advanced materials, helping the new F-150 tow more, haul more, accelerate quicker and stop shorter.

And, he said, it contributes to efficiency.

"We designed the seamless sliding rear window to deliver not only a new look and improved functionality, but also to start a trend in the truck sliding window market," said Troy Tooker, design engineering manager for Magna International.

"With pickup sliders being one of our core products, we wanted to show our leadership and raise the bar on the new F-150."

The 2015 Ford F-150's signature fully boxed ladder frame is new, with more high-strength steel than ever - making the truck both stronger and lighter,

High-strength, military-grade aluminum is used throughout the F-150 body for the first time, improving dent and ding resistance and also saving

When it arrives in showrooms later this year, the new F-150 The window's opening is the will have undergone the equivalent of more than 10 million miles of torture testing to ensure it meets or exceeds "Built Ford Tough" standards, Levine

> The new F-150 will be manufactured at Dearborn Truck Plant in Dearborn and Kansas City Assembly Plant in Claycomo,

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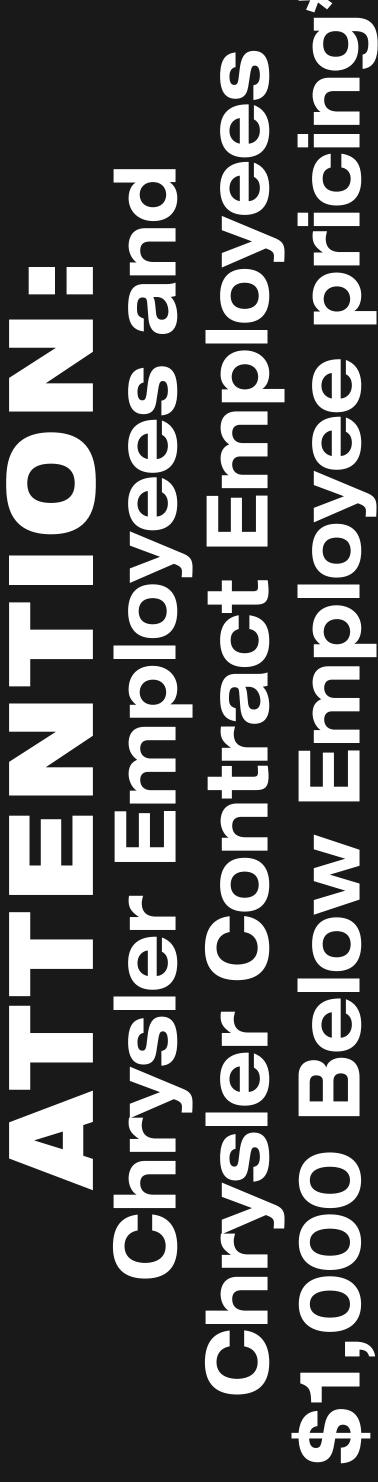


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