# Tech Center News™

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## GM's Numbers Are In: \$7.6B Profits, \$7,000 Checks

by Gerald Scott News Dept.

For a company that almost went belly up three years ago, GM's annual earnings numbers for 2011, announced last week, were pretty impressive, after all.

GM said that it earned \$7.6 billion in profits for calendar year 2011, an all-time high figure for the 103-year old Detroit automaker.

GM's earlier best was back in 1997 when it pulled down \$6.7 billion – but that was in an era when it was buoyed by large truck and SUV sales.

GM is now positioning itself as a carmaker relative to being a truckmaker in the 1990s.

GM further said its revenues increased 11 percent to \$150.3 billion, compared with \$135.6 billion in 2010. Fullyear earnings before interest and tax (EBIT) adjusted was \$8.3 billion, compared with \$7.0 billion in 2010.

"In our first full year as a public company, we grew the top and bottom lines, advanced our global market share and made strategic investments in our brands around the world," said Dan Akerson, chairman and CEO.

"We will build on these results as we bring more new cars, crossovers and trucks to market, and make GM a far more efficient global team. This includes reducing our by Jennifer Knightstep break-even level in Europe and South America and driving higher revenues around

Auto analysts said that GM's profits were largely concentrated in North America and China, while Opel in Europe continues to struggle.

Strong earnings also allowed GM to announce \$7,000 bonuses for its hourly employees, the largest annual bonus payout in ĞM-UAW history. In the late 1990s, UAW employees Chrysler's enjoyed similar-sized bonus checks but most domestic auto industry bonuses shrunk severely following 9/11.

Meanwhile, a reasonable Kelley Blue Book.

DETROIT - The 2012 GMC

Terrain smaller SUV's stan-

dard Color Touch Radio is

now available with IntelliLink.

which provides smartphone

connectivity and voice acti-

vated control of the audio

system. Simple commands

portant things to know about

of popular mobile devices,

and each icon can be shifted

or removed, based on the dri-

IntelliLink has icons for

internet

providers Pandora and Stitcher for Bluetooth streaming

through a smartphone, Pan-

dora listeners can give a song

a "thumbs-up" or "thumbs-down" through Terrain's sev-

Most of IntelliLink's fea-

tures can be controlled

through a hands-free voice

control system powered by

radio

ver's needs and wants.

en-inch touchscreen.

the system:

popular

2012, while maintaining their current market share position," Guitierrez said.

"In 2011, GM maintained 19.6 percent share of all sales overall, an improvement over 2010's 19.1 percent, but down from the 23.5 percent share GM maintained in 2007. We believe that while GM may continue to improve their sales overall in 2012 along with the industry, they will likely lose market share on increased competition.

"Ford, Chrysler, Toyota, Honda, Hyundai and Volkswagen have been releasing topquality products during the last several years and GM will have a difficult time maintaining their edge in market share with so many strong offerings competing with every vehicle they produce.

"Not to say that GM is uncompetitive, in fact, their current portfolio of vehicles is on par with the best the industry has to offer in most cases.

dication of things to come (GM claimed 18.4 percent market share in January), GM will likely end the year with market share in the mid to high 18 percent range, potentially a full percentage point below their strong 2011 performance. "Guitierrez added.

"In 2011, GM benefitted from Toyota and Honda's lack of inventory that resulted from the earthquake in Japan, and with Toyota and Honda

"If January gives us any in- back up to full production ca- tomer acceptance of its curpacity, GM will likely give back some of that gained share. With sales expected to surpass 13.3 million units in 2012, there will be plenty of opportunity for GM to continue to grow its business; however, with the industry more competitive than ever, they will need to continue to invest in new product innovations to remain competitive in today's

sales environment." Still, GM is buoyed by cus-

rent popular products.

GM ended the year with strong total automotive liquidity of \$37.5 billion compared with \$33.5 billion at the end of 2010.

"We are executing an aggressive product plan that will give customers around the world even more reasons to purchase a General Motors vehicle," said Dan Ammann, senior vice president and



Seth Valentine, Chevrolet Sonic Quality Manager, at the Tonto National Forest in Arizona. Over one six-week period, Valentine drove more than 14,000 miles in the first Sonic to leave the General Motors Orion Assembly Plant in Orion Twp.

troit Autorama.

fries, the BASF 1957 Mercedes

Gullwing designed by cus-

tomization star Chip Foose,

Charley Ryan's original "Hot

Rod Lincoln" mentioned in

the Commander Cody song,

and the Chevy Camaro from

Also featured will be a long

list of pop culture icons, such

as WWE Superstar Rey Myste-

rio, Deena "The Blast" Nicole

from MTV's "Jersey Shore,"

Austin Russell (aka "Chum-

lee") from the History Chan-

"Pawn Stars,"

Bretherton, from A&E's "Billy

Exterminator," Nick-

Billy

the "Transformers 3" movie.

#### From Florida Sun to Mountain Snow, Sonic Gets 14,000-Mile Punishing Test

DETROIT - There are miles and then there are "Seth miles."

Both measure 5,280 feet, but a "Seth mile" is different. More extreme. More grueling. More punishing. All that rigor is part of the durability story of the 2012 Chevrolet Sonic.

"Seth miles" are named for Chevrolet Sonic Quality Manager Seth Valentine. Each mile Valentine puts on a test vehicle is called a "Seth mile" by Sonic engineers because of his reputation for extreme testing on long road trips.

Sonic the most reliable and durable small car in North America.

The efforts are paying off as Sonic more than doubled the sales of its predecessor, the Aveo, in January. Sonic is the only subcompact built in the United States.

Over one six-week period, Valentine drove more than 14,000 miles in the first Sonic to leave the General Motors Orion (Mich.) Assembly Plant.

Valentine drove Sonic Vehicle Identification No. 1 from

Valentine's duty: Make the north to south and east to west, across subtropical Florida, the arid deserts of Arizona, the mountains of Colorado, and the South Carolina low country.

> In addition to amassing miles with other Sonic team members, Valentine would play typical consumer and pack the Sonic to the hilt for a family vacation.

Valentine's attention to technical detail makes him a road warrior with a cause.

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#### Kid Rock to have Four Vehicles on Display at 2012 Autorama Show

Special Writer

There's a familiar low rumble in metro Detroit this week as America's greatest hot rod show, Autorama, revs up at Cobo Center, opening to the public Feb. 24-26.

With a long list of celebrities on hand for photos and autographs, more than a thousand souped-up hot rods and custom classic cars, a rockabilly band, and a pinup calendar girl contest, this year's Autorama has a little something for the whole family – all that's missing is a petting zoo.

"On this the 60th anniversary of Detroit Autorama, we nel's analysis of GM's 2012 market are jam-packed with legoutlook was offered by Alec endary hot rods, special the Guitierrez, an analyst with events and celebrity appearances," said Bob Larivee, Jr., "GM has plans to continue CEO of Championship Auto to grow sales in the U.S. in Shows, Inc., producers of De-

elodeon's SquarePants, and (for the pre-Headlining the array of hot rods are four vehicles owned teen girl set) Zendaya Coleman, who plays Rocky Blue in by Detroit native Kid Rock, Disney's "Shake It Up." the 1960s Bubbletop Mantaray by designer Dean Jef-

There truly is something for everyone at this year's event. Vintage race car fan? Check out the "Drag City USA" feature. El Camino enthusiast? The "Cowboy's Cadillacs" exhibit, featuring 10 custom 1950s El Caminos and Rancheros, can't be missed.

Considering a career in the growing field of automotive customization? Sign up to participate in this year's Autorama Student Career Day, highlighted by keynote speaker Chip Foose.

Supporter of Leader Dogs for the Blind? Be sure to have a peek at the Motor City

and the rear spoiler.

Additional exclusive details

include a matte black painted

dual-pane sunroof, Carbon

fiber mirror caps and a gloss black rear light bar with red

accents on the Jeep logo. To

complete the unique exterior

trim of the two custom-built

SRT8 models, the Italian flag

has been painted on the un-

derside of the rear spoiler: a

tribute to the Ferrari F150 de-

Ride height has been low-

ered 1.5 inches and both vehi-

gree Formula One car.



The Manta Ray bubble top, a custom car from the early 1960s, will be on display at Autorama in Detroit from Feb. 24-26.

Mavens 2012 Auto Art Panel country. Jam and Charity Auction benpinstripe art from across the on display at Cobo Center.

Of course, there are also efiting Leader Dogs for the the more than 1,000 one-of-a-Blind, featuring outrageous kind hot rods and classic cars

### Chrysler SRT Delivers Two 'Ferrari-Style' Jeeps

AUBURN HILLS - Custombuilt versions of the high-performance Jeep Grand Cherokee SRT8 feature exclusive Rosso Corsa colored exteriors, red leather interiors and additional Ferrari looks pay tribute to the two Ferrari "ambassadors."

The vehicles are the first two 2012 Jeep Grand Cherokee SRT8 models to be delivered in Europe where the introduction of the high-performance model of the Jeep flagship SUV will start in May.

Both vehicles were prepared by Chrysler Group's Street and Racing Technology (SRT) design and engineering teams in Auburn Hills.

lipe Massa at the Fiorano circuit in Maranello, Italy.

The identically built vehicles were handed over to the two star drivers by Beth Paretta, Director of Marketing and Operations - SRT Brand and Motorsports, Chrysler

SRT8 features an aggressive exterior look with an SRT-exclusive design, which adds

classic Ferrari brand styling

black driver's stripe with a cles ride on unique forged alu- look of the GT cars produced white accent customizes the minium, 20-inch wheels paintfront and rear bumpers, hood, ed black giving them an even the entire surface of the roof more aggressive stance.

In line with the vehicle's new 6.4-liter HEMI V-8 engine custom exterior, the interior cabin is enhanced by exclusive Ferrari Red leather inserts on the seats with sculpt-

ed bolsters. Also the door trim panels, instrument panel boast exclusive red leather. The leatherwrapped SRT8 steering wheel with mounted paddle shifters features red contrasting stitching. The unique instrudials which give the cabin the

in Maranello.

The Jeep Grand Cherokee

SRT8 is powered by the all-

with Fuel Saver technology that turns off four of the eight cylinders when full power is not required to ensure increased fuel economy. Thanks to the powerful HEthe central armrest and the MI V-8 powertrain delivering 470 horsepower and 465 lb.-ft.

of torque, the SRT8 model achieves benchmark performance of 0-60 mph in 4.8 seconds, 0-100-0 mph in the mid-16 second range, can cover ment cluster features yellow the quarter mile in the mid-13 second range.



initiate a phone call, change a station, stream internet radio, and even control an iPod. Most of GMC's new IntelliLink IntelliLink's interface is detelematics features can be consigned to be used with two trolled through a hands-free hands on the wheel as often voice control system powered as possible, and its layout by Nuance. Drivers can place a was created with specific emphone call, play an artist, or phasis on minimizing distractune to a radio station without tions. Here are some other imtheir eyes leaving the road.

**Simplicity Drives GMC's** 

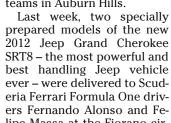
'IntelliLink' Offering

Nuance. Drivers can place a Like most smartphones, the phone call, play an artist, or tune to a radio station with-IntelliLink homescreen is configurable. An array of icons out their eyes leaving the for phone, radio, and other functions mimics the displays An MP3 player isn't re-

> quired to play music through Intellilink. Owners can bring their music collections into the car by plugging a USB flash drive into a port in the center con-

> Album art and artist information for songs playing from a device are displayed on Terrain's color touch screen.

> The Gracenote data that allows this also makes voice activation more conversational. identifying nicknames like "The Boss" or "The Stones" or "The Floyd" for Pink Floyd.



Group LLC.

Each Jeep Grand Cherokee

cues and the unmistakable Rosso Corsa signature color. The iconic, seven-slot Jeep front grille is painted matte black and features custom red inserts. A race-inspired, offset



Beth Paretta, center, Director of Marketing and Operations - Street and Racing Technology (SRT) Brand and Motorsports, Chrysler Group LLC, delivered two specially prepared models of the new 2012 Jeep Grand Cherokee SRT8 to Scuderia Ferrari Formula One drivers Fernando Alonso, left, and Felipe Massa, right, at the Fiorano circuit in Maranello, Italy. Both one-off vehicles were prepared by the SRT design and engineering teams in Auburn Hills.