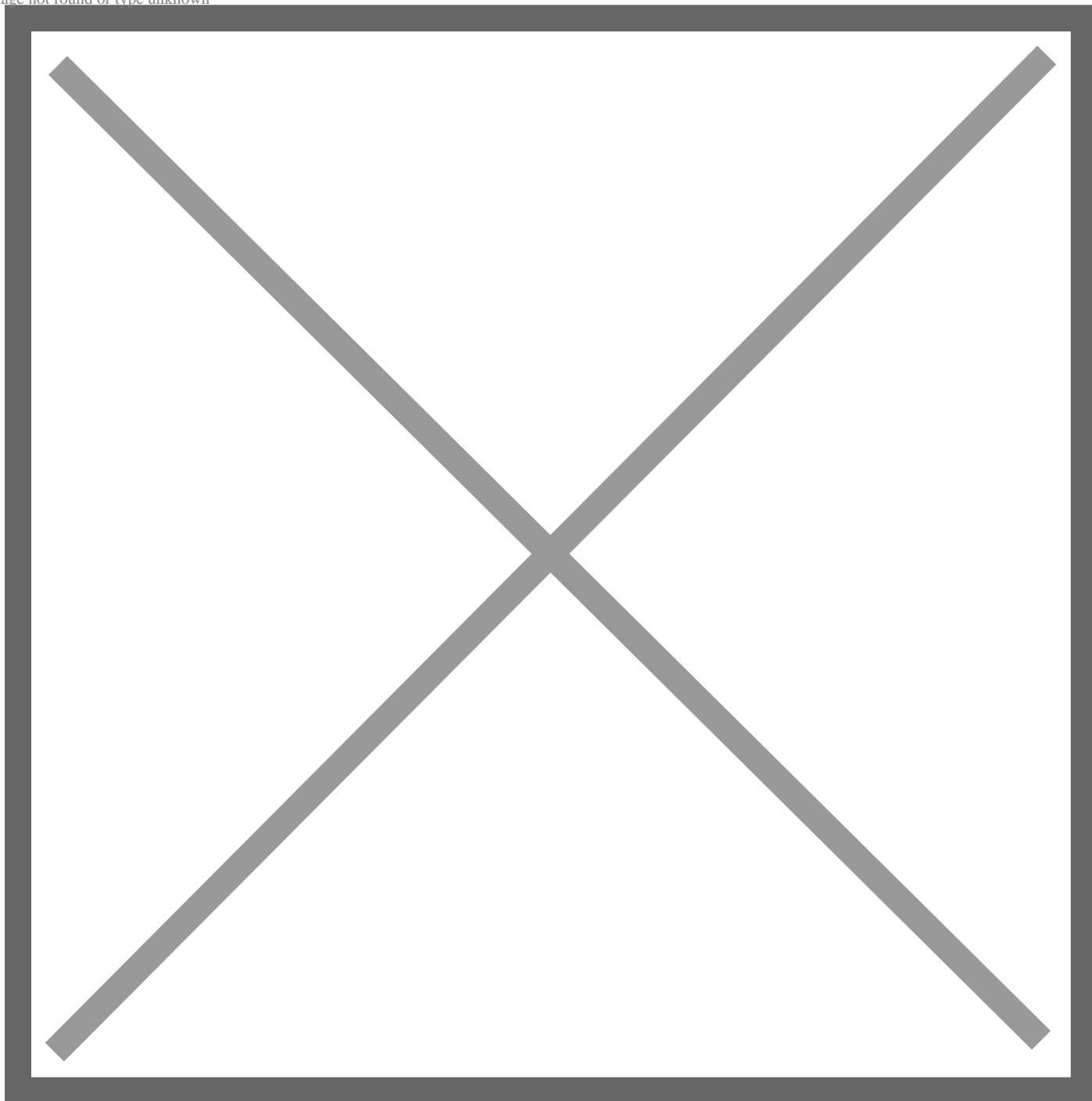


# Make Something New with Toyota Urban Utility Concept Car

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**SAN FRANCISCO (Sept. 10, 2014)** – The do-it-yourself movement is transforming cities with invention-focused Maker Faire events, growing entrepreneurship, and a new Toyota concept to fit these trends. Inspired by a growing innovative spirit in urban areas, Toyota revealed today the Urban Utility concept vehicle – or U<sup>2</sup> – at a private panel discussion hosted by *Make:* magazine in San Francisco. Vehicle elements reflect the lifestyle and needs of an entrepreneurial, urban driver discovered through interviews with Maker Faire participants and internal Toyota market research.

Developed by Toyota's Caltly Design Research in Newport Beach, California, the Toyota U<sup>2</sup> concept features a new open architecture and purposeful materials that redefine urban utility. Designers included the ability to roll back the roof, fold down the tailgate into a ramp and customize the interior on a versatile rail system. The concept car will make its first public appearance at World Maker Faire in New York City on Sept. 20 and 21.

“Toyota saw an opportunity for a new approach to an urban vehicle based on increasing re-urbanization of our cities and urban drivers’ desire for flexibility, fun and maneuverability,” said Kevin Hunter president of Caltly, Toyota’s North American design studio. “Caltly keeps a number of projects concealed while exploring ideas and products. Revealing a project like the U<sup>2</sup> gives people a window into the constant innovation that happens inside Toyota and our Caltly studios and one possible future for urban mobility.”

Bringing the concept to a Maker community event allowed Toyota to gain feedback from a key audience.

“As more products are developed expressly to appeal to Makers and their deep appreciation of design esthetic combined with open architecture and practical utility, we expect to see more trusted brands like Toyota take an unconventional approach to not only product development but their marketing and launch strategies,” said Sherry Huss, VP and co-founder of Maker Faire. “Leveraging the growing Maker movement and Makers’ broad sphere of influence can impact the success of consumer brands and future products.”

### **Customizable Interior**

Among the U.S. trends that influenced the Caltly design team were a growth in entrepreneurship and Americans’ love of adventure, especially outdoor activities involving gear and equipment. Drawing on these insights, the Toyota U<sup>2</sup> concept is a flexible, functional gadget that owners can customize according to individual, on-the-go needs. The retractable utility bar can serve unique uses, such as holding a desk or grocery bag hooks. Side windows flip up for easy access from roadside.

Other key interior highlights include:

- Versatile utility rail system configurable to hold everything from baskets to bike stands
- Ability to fold and remove the front passenger seat
- Fold-up rear seating
- Unique shifter design with intuitive switch for parking, drive and reverse mode
- Choice among a selection of colors and materials to fit needs

Toyota research showed the fast-growing small SUV segment points to a desire for greater utility but a smaller vehicle footprint. The Toyota U<sup>2</sup> concept is the size of a compact car with the functionality of a compact truck and the spaciousness of a cargo van. It satisfies other key urban driver priorities including good fuel economy, maneuverability in city environments and easy loading and unloading.

### **An Exterior for the City**

City streets call for a vehicle that can handle bumper-to-bumper traffic, potholes and tight corners. The Toyota U<sup>2</sup> concept has an extremely durable underbody and tool-like exterior with a customizable side panel. The iconic,

modern design remains playful, with details such as circular door handles and a slightly chunky proportion. The box-like design at the rear emphasizes the storage capabilities.

Highlights of the exterior include:

- Roof panels that retract open
- Rear glass that can slide into the tailgate
- Tailgate that folds down into a ramp
- Protective, replaceable ridges on tailgate

After its public reveal in New York, the Toyota U<sup>2</sup> concept will return to the Caltex studio in California. For more information about Toyota innovation, visit <http://www.toyota.com/usa/operations/design-research-development>.

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