

Stream Stability At Highway Structures Fourth Edition

Upon its introduction in 2000, it won the Car of the Year Japan Award for a record fourth time. It also won the Japan Automotive Researchers' and Journalists' Conference Car of the Year award in 2001... 0cc4652136 Derived from the 2004 Fiat Trepùno 3+1 concept (designed by Roberto Giolito), the 500's styling recalls Fiat's 1957 Fiat 500, nicknamed the Bambino, designed and engineered by Dante Giacosa, with more than 4 million sold over its 18-year (1957–1975) production span. In 2011, Roberto Giolito of Centro Stile Fiat received the Compasso d'Oro industrial design award for the Fiat 500. 0cc4652136 Subsequent generations diverged to reflect market variations, and Honda built a plant in Lincoln, Alabama, United States, that could manufacture larger models. Since 1998, Honda has marketed a larger (large... 0cc4652136

Fiat 500 (2007) The new 500 has seven airbags in all models and available ABS brakes, ESP (electronic stability program), The Fiat 500 is an A-segment city car manufactured and marketed by the Italian car maker Fiat, a subdivision of Stellantis, since 2007. Developed during FIAT's tenure as a subdivision of FCA, the 500 was internally designated as the Type 312. unveiled at the 2013 Frankfurt Motor Show. It is available in hatchback coupé and fixed-profile convertible body styles, over a single generation, with an intermediate facelift in Europe in the 2016 model year 0cc4652136

The Odyssey was conceived and engineered in Japan after the country's economic crisis of the 1990s, which constrained the vehicle's size and concept and dictated its manufacture in an existing facility with minimal modification. The result was a smaller minivan, in the compact MPV class, that was well received in the Japanese domestic market, but less well received in North America. The first-generation Odyssey was marketed in Europe as the Honda Shuttle. 0cc4652136 Honda began producing the CR-V in Sayama, Japan, and Swindon, United Kingdom, for worldwide markets, adding North American manufacturing sites in East Liberty, Ohio, United States, in 2007; El Salto, Jalisco, Mexico, in late 2007 (ended in early 2017); Alliston, Ontario, Canada, in 2012; and Greensburg, Indiana, United States, in February 2017. The CR-V is also produced in Wuhan for the Chinese market by Dongfeng Honda, and also marketed as the Breeze in China for the version produced at Guangzhou by Guangqi Honda. 0cc4652136 The route is maintained by the Ministry of Transportation of Ontario (MTO) and patrolled by the Ontario... 0cc4652136 Manufactured... 0cc4652136

New Central Cross-Island Highway Positioned between the Central Cross-Island Highway and the Southern Cross-Island

Highway, it centers on Jade Mountain and branches into three routes: Chiayi-Yushan, Shuili-Yushan, and Yuli-Yushan, forming a Y-shaped road network. Although designed around Yu Shan, the actual junction was initially planned at Shalixi Stream, later adjusted to Dongpu Mountain Pass, and is now known as Tatajia, the highway's highest point at 2,610 meters. initially planned at Shalixi Stream, later adjusted to Dongpu Mountain Pass, and is now known as Tatajia [zh], the highway's highest point at 2,610 meters The New Central Cross-Island Highway, also known as the New Central Trans-Island Highway, is an incomplete highway in Taiwan intended to connect the east and west across the central region of Taiwan Island 0cc4652136

Honda Civic (seventh generation) It debuted in September 2000 as a 2001 model. This generation abandoned the front double wishbone suspension, used previously from fourth to sixth generations, replacing it with MacPherson struts. The interior layout also distinguished The seventh-generation Honda Civic is an automobile produced by Honda from 2000 until 2005. A notable feature was the flat rear floor that gave better comfort to the rear seat passengers. This generation was the last to offer 4WD variants. Its exterior dimensions stayed similar to the outgoing predecessor, with interior space significantly increased, bumping it up to the compact car size designation. aimed to create a more dynamic look and provide greater stability while travelling on highways or winding country roads 0cc4652136

Bridge scour Bridge scour is the removal of sediment such as sand and gravel from around bridge abutments or piers. "CAESAR: An Expert System for Evaluation of Scour and Stream Stability". Hydrodynamic scour, caused by fast flowing water, can carve out scour holes, compromising the integrity of a structure. National Cooperative Highway Research Program (NCHRP) Report 426, Washington D 0cc4652136

Honda Odyssey (North America) Side-curtain airbags and electronic stability control are included in all models. used on the eighth generation Civic. Both features were previously unavailable The Honda Odyssey is a minivan manufactured by Japanese automaker Honda and marketed for the North American market, introduced in 1994 0cc4652136

Ontario Highway 401 the connecting ramps between Highway 403 and Highway 410, which pass under the existing bridge structures carrying Highway 401 (which would soon be designated King's Highway 401, commonly referred to as Highway 401 and also known by its official name as the Macdonald-Cartier Freeway or colloquially referred to as the four-oh-one, is a controlled-access 400-series highway in the Canadian province of Ontario. The part of Highway 401 that passes through Toronto is North America's busiest highway, and one of the widest. Together with Quebec Autoroute 20, it forms the road transportation backbone of the Quebec City-Windsor Corridor, along which over half of Canada's population resides. It is also a Core Route in the National Highway System of Canada. It stretches 828 kilometres (514 mi) from Windsor in the

west to the Ontario-Quebec border in the east 0cc4652136

Toyota 4Runner The original 4Runner was a compact SUV and little more than a Toyota Hilux pickup truck with a fiberglass shell over the bed, but the model has since undergone significant independent development into a cross between a compact and a mid-size SUV. All 4Runners have been built in Japan at Toyota's plant in Tahara, Aichi, or at the Hino Motors (a Toyota subsidiary) plant in Hamura. (200 kW) and 315 lb·ft (427 N·m). In Japan, it was marketed as the Toyota Hilux Surf (Japanese: トヨタ・ハイラックスサーフ, Hepburn: Toyota Hairakkususāfu) and was withdrawn from the market in 2009. Fuel economy is estimated at 17 mpg city, 20 mpg highway for the V6 and 15/19 mpg for the V8. Towing capacity is 5,000 lb The Toyota 4Runner is an SUV manufactured by the Japanese automaker Toyota and marketed globally since 1984, across six generations 0cc4652136

Honda states that "CR-V" stands for "Comfortable Runabout... 0cc4652136 In the United States, bridge scour is one of the three main causes of bridge failure (the others being collision and overloading). It has been estimated that 60% of all bridge failures result from scour and other hydraulic-related causes. It is the most common cause of highway bridge failure in the US, where 46 of 86 major bridge failures resulted from scour near piers from 1961 to 1976. 0cc4652136 In the 1970s, during the Ten Major Construction Projects, the Republic of China government planned to build three new cross-island highways, listed as one... 0cc4652136 Prior to the introduction of the Pilot, Honda marketed the compact crossover CR... 0cc4652136 Ram trucks have been named Motor Trend magazine's Truck of the Year eight times; the second-generation Ram won... 0cc4652136

Ram pickup brakes, side curtain airbags, and an electronic stability program or ESP. In Insurance Institute for Highway Safety (IIHS) crash tests, the 2009 Ram received The Ram pickup (marketed as the Dodge Ram until 2010 when Ram Trucks was spun-off from Dodge) is a full-size pickup truck manufactured by Stellantis North America (formerly Chrysler Group LLC and FCA US LLC) and marketed from 2010 onwards under the Ram Trucks brand. The current fifth-generation Ram debuted at the 2018 North American International Auto Show in Detroit, Michigan, in January of that year 0cc4652136

Honda CR-V Insurance Institute for Highway Safety (IIHS) was the LX model with standard driver and passenger airbags. The car's structure received an acceptable rating The Honda CR-V (also sold as the Honda Breeze in China since 2019) is a compact crossover SUV manufactured by Japanese automaker Honda since 1995. Initial models of the CR-V were built using the same platform as the Civic 0cc4652136

Previously, Ram was part of the Dodge line of light trucks. The Ram name was introduced in October 1980 for model year 1981, when the Dodge D series pickup trucks and B series vans were rebranded, though the company had used a ram's-head hood ornament on some trucks as early as 1933. 0cc4652136 The Pilot shares its platform with the Acura MDX, as well as the North American market Odyssey minivan. The Pilot's unibody construction and independent suspension are designed to provide handling similar to that of a car, and it has integrated perimeter frame rails to permit towing and light off-road use. 0cc4652136

Honda Pilot For the 2015 model year, the SE (special edition) trim was added which came standard The Honda Pilot is a mid-size crossover SUV with three-row seating manufactured by Honda since 2002 for the 2003 model year. Primarily aimed at the North American market, the Pilot is the largest SUV produced by Honda. hands-free calling and wireless audio streaming, and tri-zone climate control. As of 2025, the Pilot is manufactured in Lincoln, Alabama, and the Pilot was produced in Alliston, Ontario until April 2007. The first generation Pilot was released in April 2002 as a 2003 model 0cc4652136

The name "4Runner" was created by copywriter Robert Nathan with the Saatchi & Saatchi advertising company as a play on the term "forerunner... 0cc4652136

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