

File Vvt I Daihatsu

Toyota Avanza

Retrieved 18 October 2022. "Daihatsu Xenia VVT-i, More Elegant, More Luxury, and More Powerful" (Press release). Daihatsu. 12 July 2006. Retrieved 18

The Toyota Avanza and Daihatsu Xenia are a series of multi-purpose vehicles (MPV) developed by Daihatsu and marketed by both Toyota and Daihatsu, mainly sold with three-row seating. The Avanza and Xenia were developed as an entry-level MPV marketed mainly for the Indonesian and other emerging markets, and mainly produced in Indonesia by Astra Daihatsu Motor. Avanza's spiritual predecessor was the Kijang, whose model program has since been split into two different models (the other being the larger Kijang Innova) to expand Toyota's reach in the MPV sector.

In addition to Indonesia, the Avanza is sold throughout Southeast Asia, Mexico, Pakistan, Nepal, Bangladesh, Sri Lanka, the Middle East, Caribbean, Egypt, South Africa and other various African countries. A rebadged version of the car was...

Variable valve timing

Variable valve timing (VVT) is the process of altering the timing of a valve lift event in an internal combustion engine, and is often used to improve

Variable valve timing (VVT) is the process of altering the timing of a valve lift event in an internal combustion engine, and is often used to improve performance, fuel economy or emissions. It is increasingly being used in combination with variable valve lift systems. There are many ways in which this can be achieved, ranging from mechanical devices to electro-hydraulic and camless systems. Increasingly strict emissions regulations are causing many automotive manufacturers to use VVT systems.

Two-stroke engines use a power valve system to get similar results to VVT.

Toyota Camry (XV30)

reduced to Cd=0.28. Two engines were available, an all-new 2.4-liter 2AZ-FE VVT-i I4 engine and a carry over 3.0-liter 1MZ-FE V6 engine. Both engines in the

The Toyota Camry (XV30) is a mid-size car produced by Toyota from June 2001 to January 2006. The XV30 series represented the fifth generation of the Toyota Camry in all markets outside Japan, which followed a different generational lineage. The XV30 range is split into different model codes indicative of the engine. Four-cylinder models utilize the ACV30 (front-wheel drive) and ACV35 (all-wheel drive) codes, with MCV30 (3.0-liter) and MCV31 (3.3-liter) designating the six-cylinder versions.

On August 27, 2001, for the 2002 model year, the Toyota Camry was released as a larger sedan (taking styling cues from the successful Vitz, Corolla and Solara) only, but without a station wagon for the first time. Due to station wagons losing popularity to minivans and crossover SUVs, the Camry wagon was...

Toyota Corolla (E120)

(1398 cc) I4, 16-valve DOHC, FI, VVT-i, 97 hp (71 kW) 2002-2007 - 3ZZ-FE - 1.6 L (1598 cc) I4, 16-valve DOHC, FI, VVT-i, 109 hp (81 kW) 2001-2004 - 2ZZ-GE

The Toyota Corolla (E120/E130) is the ninth generation of compact cars sold by Toyota under the Corolla nameplate. In Japan, this series arrived to the market in August 2000; however, exports were typically not achieved until 2001 and 2002 depending on the market.

The sedan and station wagon arrived first in August 2000, followed by the five-door hatchback in January 2001, and the Europe-only three-door hatchback in 2002. Toyota supplemented the original styling with an edgier, hatchback-only styling treatment from 2002. Sedans and wagons sold in Japan adopted a new front-end design in 2004, although this version did not typically reach European markets. In other Asian markets and the Americas, the ninth generation Corolla (sedan and wagon only) had unique front and rear styling treatments...

List of Toyota engines

3.0 L (2,998 cc) RVX-04 2005 - 3.0 L (2,998 cc) RVX-05 2010 - LR - DOHC/VVT-i 2010-2012 - 4.8 L (4,805 cc) 1LR-GUE 1997 - GZ - DOHC 1997-2017 - 5.0 L

This is a list of piston engines developed, independently or with other car companies, by Toyota Motor Corporation.

Toyota Camry Solara

as the previous engine, except it offered more power and the addition of VVT-i, a technology that improved performance and reduced emissions. This new

The Toyota Camry Solara, popularly known as the Toyota Solara, is a mid-size coupé/convertible built by Toyota. The Camry Solara is mechanically based on the Toyota Camry and effectively replaced the discontinued Camry Coupé (XV10); however, in contrast with its predecessor's conservative design, the Camry Solara was designed with a greater emphasis on sportiness, with more rakish styling, and uprated suspension and engine tuning intended to provide a sportier feel. The

coupe was launched in late 1998 for model year 1999. In 2000, the convertible was introduced, effectively replacing the Celica convertible in Toyota's North American lineup.

The second-generation Camry Solara debuted in 2003 for model year 2004, initially offered as a coupe; the second-generation convertible was introduced in...

G-Book

devices as optional equipment in all Japanese domestic market Toyota, Daihatsu and Lexus vehicles starting with model year 2007. An article posted by

G-Book was a telematics subscription service provided by Toyota Motor Corporation in Japan for its Toyota- and Lexus-branded vehicles. G-Book allowed users to link with cellphones (such as the Toshiba T003 cellphone), personal digital assistants (PDA)'s, personal computers (PC) and G-Book equipped cars across Japan. It is based on the former GAZOO infrastructure (renamed Toyota Media Service Corporation) of Toyota's membership-based information service and membership system, and it provides interactive information services via vehicle installed touch-screen wireless communication terminals. It also incorporates information from Toyota Mapmaster Inc. which updates digital mapping information and is used by various international companies.

The subscription service replaces the need to periodically...

Toyota Camry (XV40)

generational lineage. Between 2006 and 2010, a badge engineered model called Daihatsu Altis sold alongside the Camry in Japan. Toyota replaced the XV40 series

The Toyota Camry (XV40) is a mid-size car produced by Toyota from January 2006 to October 2011. Replacing the XV30 series, the XV40 represented the sixth generation of the Toyota Camry in all markets outside Japan, which followed a different generational lineage. Between 2006 and 2010, a badge engineered model called Daihatsu Altis sold alongside the Camry in Japan. Toyota replaced the XV40 series in 2011 with the XV50.

The car was stimulus leaked via online on December 2005, and introduced at the January 2006 North American International Auto Show, the XV40 made its North American sales debut in March 2006 as a 2007 model. For the first time, a gasoline/electric hybrid version of Camry was offered in addition to the naturally aspirated four- and six-cylinder engines.

Like the previous XV30...

Toyota Innova

petrol 100 kW (134 hp; 136 PS) 1TR-FE with VVT-i, a 2.7-litre petrol 118 kW (158 hp; 160 PS) 2TR-FE with VVT-i, or a 2.5-litre 102 PS (75 kW) 2KD-FTV D-4D

The Toyota Innova is a series of multi-purpose vehicles (MPV) manufactured by the Japanese carmaker Toyota since 2004, mainly sold with three-row seating.

The Innova is the replacement for wagon versions of Kijang (internally known as the Toyota Utility Vehicle), which was also marketed under different names such as Tamaraw FX/Revo, Unser, Zace and Condor. Like the outgoing Kijang, the first two generations (2004–2022) of the Innova are rear-wheel-drive vehicles built on the body-on-frame chassis shared with the Hilux pickup truck and the Fortuner SUV under the IMV project, instead of the unibody construction commonly used by MPVs of its era. The chassis was adopted due to the perceived strength and durability which are preferred by customers mainly in Indonesia. The third-generation model...

Toyota Sequoia

facelift. Additionally, its 2UZ-FE engine was modified to be equipped with VVT-i. The Sequoia also received a new 5-speed automatic transmission, replacing

The Toyota Sequoia is a full-size SUV manufactured by Toyota mainly for the North American market since 2000 for the 2001 model year, being derived from the Tundra pickup truck. It is the second largest SUV ever produced under the Toyota brand, after the Japan-exclusive, military-focused Mega Cruiser.

Previously manufactured at Toyota Motor Manufacturing Indiana in Princeton, Indiana between 2000 and 2021, and then in Toyota Motor Manufacturing Texas in San Antonio, Texas since 2022, the Sequoia is the first vehicle from a Japanese marque in the popular mainstream full-sized SUV class in North America, and initial planning done by first-generation Sequoia chief engineer Kaoru Hosokawa aimed the Sequoia directly at the Ford Expedition, Chevrolet Tahoe/GMC Yukon, and other full-size SUVs.

Up...

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