

3sz Engine

Daihatsu Luxio It was launched on 26 February 2009. Based on the Gran Max, Luxio is intended to be the upmarket passenger van version of it. The Luxio received a facelift on 19 February 2014. 5-litre 3SZ-VE four-cylinder petrol engine that produces 71 kW (95 hp; 97 PS) at 6,000 rpm and 134 N·m (99 lbf·ft) of torque at 4,400 rpm. The Luxio shares the same overall body as the commercially oriented Gran Max; however, it features a cosmetically upgraded front and rear, along with trim elements such as side moldings that result in nominal dimensions greater than those of its simpler sibling. The engine is paired The Daihatsu Luxio is a minivan designed by Daihatsu and manufactured by Astra Daihatsu Motor and sold exclusively in Indonesia 71ad9e5cc2

The two model lines existed separately until 1982 when TownAce trucks became rebadged LiteAce trucks—then in 1992 LiteAce vans became rebranded TownAce vans—thus unifying the once separate... 71ad9e5cc2

Daihatsu K-series engine 66 L, 1. replacing Daihatsu HC engine. The stroked up version of this engine is called 3SZ-VE engine (1. 5 L) and stroked The Daihatsu K-series is a series of three unrelated engine families (KF, KR and K3/KJ), even though named with same initial "K" letter code. 0 L and up to 1. 3 L. The new KF weighs 47kg (103lbs) which is 25% less than the old EF which weighs 59kg (130lbs). This engine also known as Toyota 2SZ-FE engine. These engines were built in DOHC 12-valve inline three (KF & KR) and DOHC 16-valve inline four (K3/KJ) engine layout, ranging from 0. All engine families are available in naturally aspirated and turbocharged form 71ad9e5cc2

Perodua Myvi 5-litre 3SZ-VE engine, which also powers the Alza, is imported from the Daihatsu engine plant in Karawang, Indonesia. Dual The Perodua Myvi is a subcompact car/supermini (B-segment) produced by the Malaysian manufacturer Perodua since 2005. The Myvi has been Malaysia's best-selling car for 14 years since its first full year of sales in 2006. By the end of 2024, the Myvi reached 1. Based on the Daihatsu Boon (also branded as Daihatsu Sirion, Toyota Passo and Subaru Justy), the Myvi is the result of Perodua's collaboration with both Toyota and Daihatsu. system. However, the third generation Myvi was entirely designed and made in Malaysia, thus not being based on the third generation Boon. 487 million units sold since the launch of its first generation in 2005 as Perodua's best-selling. The Myvi was the best-selling car in Malaysia for nine consecutive years, between 2006 and 2014, and again between the years 2018 and 2022. Additionally, the 1 71ad9e5cc2

Daihatsu H-series engine This engine was later replaced by the Toyota 3SZ-VE engine. Applications: Daihatsu Charade (G203/213) (1993–2000) The Daihatsu H-series engine is a range of four-stroke four-cylinder, internal combustion piston engines, designed by Daihatsu, which is a subsidiary of Toyota. 3 L up to 1. 3 L HC) is similar to the 1. The H-series engine has aluminium engine blocks and cylinder heads, timing belt driven heads, water-cooled engine cooling system, equipped with both carburetors (earlier models) and Multi-Point Fuel Injection (later models) and only available in 16-valve SOHC design. 83–94 lbf·ft) at 3200–3600 rpm of torque. Ranging from 1. 6 L, these four-cylinder

engines were built with lightness in mind, featuring a hollow crankshaft and camshaft, and the weight of a four-cylinder engine (1. These engines were produced from 1987 through 2009. 0 L three-cylinder CB engines 71ad9e5cc2

This engine family has offset crankshaft center to cylinder center-line called the Desaxe, thin-wall cast-iron engine block, single-row chain-operated DOHC 4-valve, variable valve timing that allows Miller cycle operation for partial-throttle condition, and the 1.3L and 1.5L versions have the design to adopt to both longitudinal and transverse mounting. Further, these larger versions... 71ad9e5cc2

Toyota Avanza 5-litre 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. 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. consist of a newer engine, where the previous K3-VE engine replaced by a 1. 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. 3-litre 1NR-VE Dual VVT-i unit, while the 3SZ-VE engine replaced by a 1 71ad9e5cc2

The Luxio is offered in D, M and X trim levels. The M trim was discontinued with the launch of the facelifted model. 71ad9e5cc2

Toyota SZ engine All three types of the SZ engine are built in Tianjin FAW Toyota Engine Co. , Ltd. 1 in Xiqing District, Tianjin, China. The 2SZ-FE and 3SZ-VE variations The Toyota SZ engine family is a series of compact straight-4 piston engines. The 2SZ-FE and 3SZ-VE variations are also manufactured by PT Astra Daihatsu Motor's Karawang Engine Plant in Indonesia. , Ltd. (TFTE) Plant No. Toyota Motor Manufacturing (UK) in Deeside produces SZ engines for the Yaris. of the SZ engine are built in Tianjin FAW Toyota Engine Co. (TFTE) Plant No. 1 in Xiqing District, Tianjin, China 71ad9e5cc2

List of Toyota engines 5 L (1495 cc) 3SZ 1997 - NZ - DOHC 1997 - 1. 1999 - 1 L (997 cc) 1SZ 2001 - 1. 3 L (1298 cc) 2SZ 2006 - 1. 5 L (1497 cc) 1NZ 1999 - 1. 3 L (1298 cc) 2NZ 2000 This is a list of piston engines developed, independently or with other car companies, by Toyota Motor Corporation 71ad9e5cc2

Daihatsu Gran Max powered by 1,298 cc (K3-DE EFI), 1,495 cc (3SZ-VE VVT-i) and 1,496 cc (2NR-VE Dual VVT-i, since 2020) petrol engines and is both wider and longer than the The Daihatsu Gran Max (Japanese: 日産ディーゼル, Hepburn: Daihatsu Guranmakkusu) is a series of light commercial vehicles (vans and pickup trucks) produced and sold by the Japanese automaker Daihatsu since late 2007. It is also rebadged and marketed by Toyota as the Toyota LiteAce and Toyota TownAce since 2008, and by Mazda in Japan as the Mazda Bongo since 2020 71ad9e5cc2

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... 71ad9e5cc2

Toyota LiteAce In 1976, Toyota released the larger TownAce van/wagon that derived from the LiteAce; a TownAce truck arrived later in 1978.

Toyota imports models fitted with the 1,495 cc 3SZ-VE engine and five-speed manual or optional four-speed automatic. The LiteAce launched in 1970 as light-duty truck, with commercial and van/wagon body variants added in 1971. These vehicles originally utilized the cab-over-engine configuration, although since 1996 a semi-cab-over arrangement has featured instead. Rear-wheel drive The Toyota LiteAce and TownAce are a line of light commercial and derivative passenger vans produced by the Japanese car manufacturer Toyota. comes with a high deck. Between 1982 and 1992, the series accommodated the MasterAce Surf—an upscale TownAce passenger wagon 71ad9e5cc2

Formula One engines The engine formulae are divided according to era. long time until Daihatsu applied it to the extremely long-stroke 1. Since its inception in 1947, Formula One has used a variety of engine regulations. Formulae limiting engine capacity had been used in Grand Prix racing on a regular basis since after World War I. 5L 3SZ-VE engine introduced with desaxe crankshaft, 4-valves, and variable valve timing This article gives an outline of Formula One engines, also called Formula One power units since the hybrid era starting in 2014 71ad9e5cc2

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