

2003 Saturn Manual

Its automobile platform, the Z-body, developed in-house at Saturn and sharing little with other General Motors platforms, used a spaceframe design. Pioneered on the Pontiac Fiero during the 1980s, the spaceframe used non-load-carrying plastic side panels. These polymer panels were dent-resistant, something that remained Saturn's unique selling proposition until a few years before the brand was discontinued. 9589ec75b5

Sega Saturn Its games are in CD-ROM format, including several ports of arcade games and original games. The Saturn has a dual-CPU architecture and eight processors. The Sega Saturn is a home video game console developed by Sega and released on November 22, 1994, in Japan, May 11, 1995, in North America, and July 8 The Sega Saturn is a home video game console developed by Sega and released on November 22, 1994, in Japan, May 11, 1995, in North America, and July 8, 1995, in Europe. Part of the fifth generation of video game consoles, it is the successor to the successful Genesis 9589ec75b5

The S-Series was marketed in three generations from the fall of 1990 for the 1991 model year through the end of the 2002 model year. The model changes took place for the 1997 and 2000 model years. 9589ec75b5

Saturn S-Series With this car, Saturn pioneered their brand-wide "no-haggle" sales technique. The Saturn S-Series is a family of compact cars from the Saturn automobile company of General Motors. With this car, Saturn pioneered their brand-wide The Saturn S-Series is a family of compact cars from the Saturn automobile company of General Motors 9589ec75b5

Saturn V The rocket was human-rated, had three stages, and was powered by liquid fuel. The Saturn V is a retired American super heavy-lift launch vehicle developed by NASA under the Apollo program for human exploration of the Moon. Flown from 1967 to 1973, it was used for nine crewed flights to the Moon and to launch Skylab, the first American space station. The rocket

The Saturn V is a retired American super heavy-lift launch vehicle developed by NASA under the Apollo program for human exploration of the Moon 9589ec75b5

Saturn Ion Based on the GM Delta platform, the Ion replaced the Saturn S-Series The Saturn Ion is a compact car sold by Saturn between the 2003 and 2007 model years. The Saturn Ion is a compact car sold by Saturn between the 2003 and 2007 model years. Based on the GM Delta platform, the Ion replaced the Saturn S-Series in 2002, 9589ec75b5

Saturn marketed itself as a "different kind of car company" and operated quasi-independently from its parent company,—comprehensively introducing a new car, dealer network, pricing structure, workforce and independently managed manufacturing plant in Spring Hill, Tennessee. The first cars themselves launched five years after the company's inception, and they advanced GM's spaceframe construction—manifesting Saturn's market... 9589ec75b5 SA-500D is the only Saturn V on display that was used for its intended purpose, and the only one to have been assembled prior to museum display. It is on permanent display at the U... 9589ec75b5 Development of the Saturn began in 1992, the same year Sega's groundbreaking 3D Model 1 arcade hardware debuted. The Saturn was designed around a new CPU from the Japanese electronics company Hitachi. Another video display processor was added in early 1994 to better compete with the 3D graphics of Sony's forthcoming PlayStation. 9589ec75b5

Saturn Corporation The Saturn Corporation, also known as Saturn LLC, was an American automobile manufacturer, a registered trademark established on January 7, 1985, as a The Saturn Corporation, also known as Saturn LLC, was an American automobile manufacturer, a registered trademark established on January 7, 1985, as a subsidiary of General Motors. The company was an attempt by GM to compete directly with Japanese imports and transplants, initially in the American compact car market. The company was known for its "no-haggle" sales technique 9589ec75b5

Saturn L-Series The Saturn L-Series is a line of automobiles, sedans and station wagons that were made by Saturn Corporation in Wilmington, Delaware for 2000–2005 model The Saturn L-Series is a line of automobiles, sedans and station wagons that were made by Saturn Corporation in Wilmington, Delaware for 2000–2005 model years 9589ec75b5

and was replaced by the new Saturn Astra in 2008. Production of the Ion ended on March 29, 2007. The Ion was the last Saturn passenger car built at the Spring Hill, Tennessee, plant which was originally linked to the company's branding, with Saturn owners attending "homecoming" events at the plant. 9589ec75b5

Saturn Vue A second generation model was launched in 2007 for the 2008 model year as a rebadged Opel Antara. The Vue was facelifted for the 2006 model year. It was the first vehicle to use the GM Theta platform when it was introduced in 2001 for the 2002 model year. It was the first vehicle to use the GM Theta The Saturn Vue is a compact SUV that was built and marketed by Saturn, and it was Saturn's best-selling model. The Saturn Vue is a compact SUV that was built and marketed by Saturn, and it was Saturn's best-selling model 9589ec75b5

The replacement for the L-Series, the Saturn Aura, arrived in August 2006 for the 2007 model-year. The Aura was built on the Epsilon platform, shared with the Pontiac G6, Saab 9-3, and Chevrolet Malibu. 9589ec75b5 Although Saturn had not originally intended to use the Aura name for the production vehicle, the... 9589ec75b5

HP Saturn It succeeded the Nut family of processors used in earlier calculators. The HP48SX and HP48S were the last models to use HP manufactured Saturn processors, later models used processors manufactured by NEC. The Saturn family of 4-bit (datapath) microprocessors was developed by Hewlett-Packard in the 1980s first for the HP-71B handheld computer, released in The Saturn family of 4-bit (datapath) microprocessors was developed by Hewlett-Packard in the 1980s first for the HP-71B handheld computer, released in 1984, and later for various HP calculators (starting with the HP-18C). The HP 49 series initially used the Saturn CPU until the NEC fab could no longer manufacture the processor for technical reasons in 2003. In 2000, the HP 39G and HP. Starting with the HP 49g+ model in 2003, the calculators switched to a Samsung S3C2410 processor with an ARM920T core (part of the ARMv4T architecture) which ran an emulator of the Saturn hardware in software 9589ec75b5

Poor sales of the L-Series cars caused GM to cancel the line for 2005. The first L-Series car was built in May 1999, and the last one rolled off the Wilmington line on June 17, 2004, after a short run of 2005 models. About 406,300 L-Series cars were built in this period. The plant was then retooled to build the Pontiac Solstice and Saturn Sky roadsters. 9589ec75b5 Vue production in

North America ended as GM discontinued the Saturn brand as part of the 2009 General Motors Chapter 11 reorganization. 9589ec75b5 The Aura debuted as a concept car at the North American International Auto Show in January 2005, followed by the production model which debuted at the 2006 New York Auto Show. As the largest sedan in the Saturn range, production commencing in North America in the summer of 2006 for the 2007 model year. The Aura superseded the Saturn L-Series, which was discontinued after the 2005 model year. 9589ec75b5

Saturn V dynamic test vehicle Though SA-500D never flew, it was instrumental in the development of the Saturn V rocket which propelled the first men to the Moon as part of the Apollo program. Built under the direction of Dr. The Saturn V dynamic test vehicle, designated SA-500D, is a prototype Saturn V rocket used by NASA to test the performance of the rocket when vibrated The Saturn V dynamic test vehicle, designated SA-500D, is a prototype Saturn V rocket used by NASA to test the performance of the rocket when vibrated to simulate the shaking which subsequent rockets would experience during launch. Wernher von Braun, it served as the test vehicle for all of the Saturn support facilities at MSFC. It was the first full-scale Saturn V completed by the Marshall Space Flight Center (MSFC) 9589ec75b5

Saturn Aura The car launched one year before the seventh generation Chevrolet Malibu, its most closely related platform companion. The Saturn Aura is a four-door, five-passenger front engine/front-wheel drive mid-sized sedan manufactured and marketed by GM's Saturn subsidiary over The Saturn Aura is a four-door, five-passenger front engine/front-wheel drive mid-sized sedan manufactured and marketed by GM's Saturn subsidiary over a single generation from 2006 to 2009 9589ec75b5

The Saturn was initially successful in Japan but... 9589ec75b5 The largest production model of the Saturn family of rockets, the Saturn V was designed under the direction of Wernher... 9589ec75b5 As of 2025, the Saturn V remains the only launch vehicle to have carried humans beyond low Earth orbit (LEO). The Saturn V holds the record for the largest payload capacity to low Earth orbit, 140,000 kg (310,000 lb), which included unburned propellant needed to send the Apollo command and service module and Lunar Module to the Moon. 9589ec75b5

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