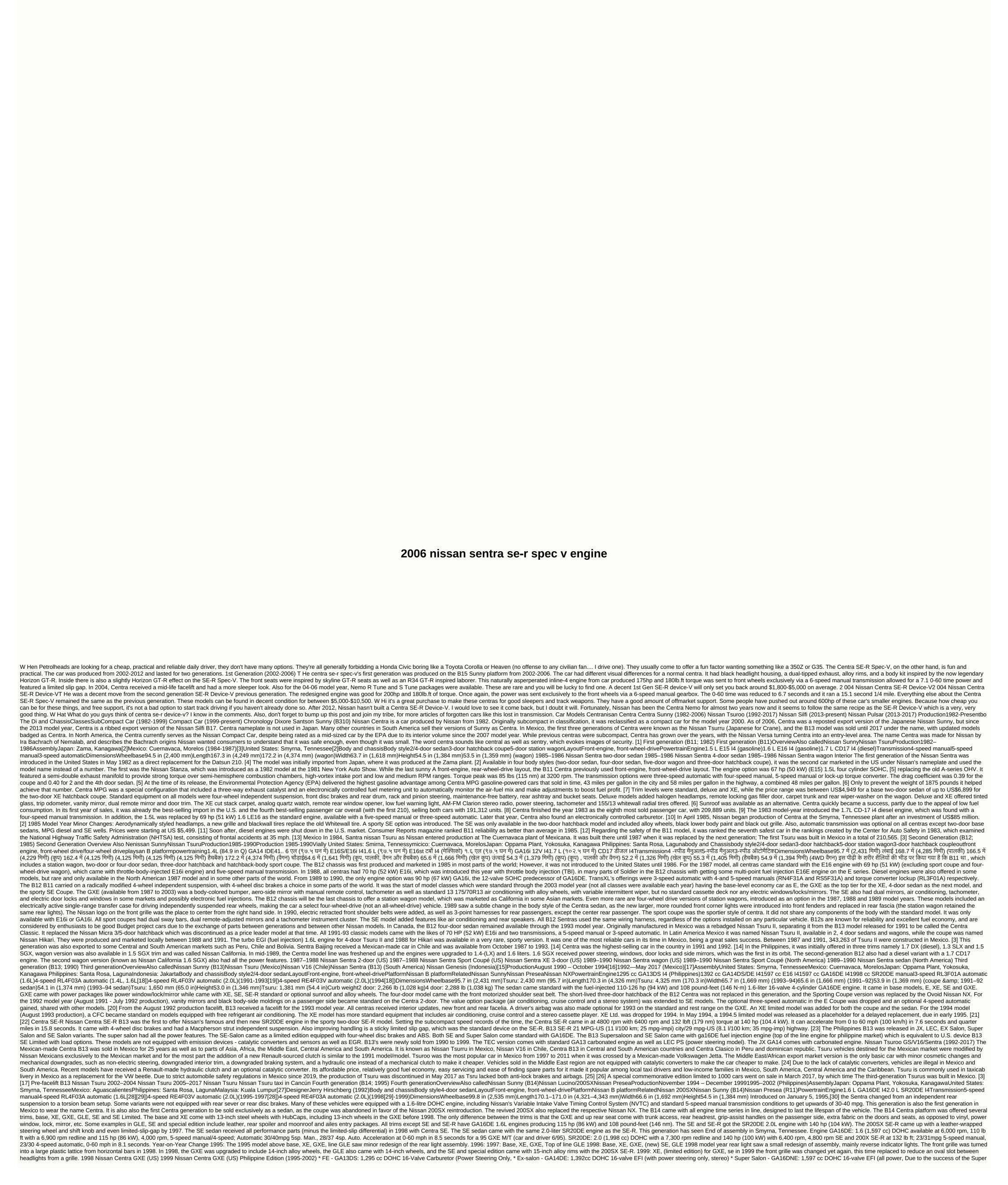
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Saloon, Nissan Philippines introduced Super Touring and GTS to compete with the Toyota Corolla TRD (Limited Edition) and 160 HP Honda Civic SIR sedans. * Super Touring - GA16DNE: with a sportier bodykit (Lucino bumpers with foglights, Sideskirt, spoiler) power steering, power window, auto reaction mirror * GTS - GA16DNE: All power features, all power, power steering,
power window, auto relocation mirror Nissan Philippines re-packed centra to a more spectacular line-up to compete with the Toyota Corolla Altis. * Umang SLA - GA16DE: Reinforced extended bumper, multi reflector headlamps, with elm wood interior accents, All Power Features, Power Steering, Power Window, Rear Backup Sensor, Sapphire Starlight Gauge, Manual
Transmission * Exalta STA - GA16DE: Superb version of SLA All Power Features, Power Steering, Elm Wood Interior, Power Window, All Leather Seats and Door Panels, Power Sliding Sunroof, retracting rear door window shades, Sapphire Starlight
Gauge Nissan Centra FE (Philippines) Nissan Centra Super Touring (Philippines) Fifth Generation (B15; 1999) Fifth Generation Overview Produus 1999 - August 2006 (31] Model years 2000-2006 (North America) Assembly Ation: Oppa Plant, Yokosuka, Kanagawamaxo: Aguascalientes Designer Jerry Hirschberg (1997)[32] Body and chassisbody style4-door sedanleoutfront-
engine, front-wheel-driveplatformsni MS Platform[33] Powertrainengin1. 8 L QG18DE i4 (2000-2006) 22 0 L SR20DE I4 (2000-2001) 2.5 L QR25DE I4 (2002-2006) Transmission 5-Speed RS5F51A Manual (2.5L) 5-Speed RS5F51A Man
dimensionwheelbasen99999.8 in (2,535 mm) length 177.5 (4,508 mm) width 67.3 In (1,709 mm) height 55.5 in (1,410 mm) curb weight 2,513 lbs (1,140 kg) rear view (2002) centra finally crossed into compact square when in February 2000 The model launched as a model in 2000. When new, this redesign was considered a substantial upgrade, cheap economy compared to the
car it replaced. Earlier, the compact square was occupied by Ultima, which moved to the mid-size square in 2001, and its wheelbase remained unchanged from the previous generation. While earlier centraes were very similar to its Japan-market B-series Nissan Sunny twins, the B15 Centra B15 was much removed from Sunny (Nissan Super Sunny). Production shifted from
Smyrna, Tennessee, to Aguscalients, Mexico, and remodeled the Smirna production line to build the Nissan Xterra. The SR20DE roller rocker motor with the 2000-2001 Centra SE, which has 145 hp (108 kW) and 136 lbs (184 N-M) of torque, captured the top of the line until the SE-R model returned for the year 2002. The 1.6-liter GA16DE engine was dropped in favor of 1.8L
QG18DE (1769cc), rated at 126 hp (94 kW) and 129 lbs (175 NM). In Brazil, the engine generated 115 PS (85 kW; 113 hp) and 15.8 kg (155 nm; 114 lb ft) at 4,400 rpm at 5,600 rpm. [34] Several upgrades were made in the previous generation. The new model featured a new interior with high-quality plastic and more comfortable seats. The exterior was also largely updated and
now featured body side molding and clear headlights. The curb weight on the QG18DE engine Centra is 2,513 lbs (1,140 kg). With the introduction of B15 in the year 2000, Nissan also introduced the CA 'Clean Air' trim only available in California. The CA trim boasts a double-walled exhaust, three catalytic converters, quick-heating catalysts, and a radiator that has a special
coating which actually replaces ground-level ozone (smog) in oxygen. Centra CA model is the only gasoline-fueled vehicle in the world to receive the California Air Resources Board Super Ultra Low Emission Vehicles (SULEV) receive certification and zero emission credits. [35] In markets where B15 was not sold Sentra or Sunny, Nissan usually sold a similar car called Nissan
Bluebird Silfi (G10/N16) in Japan, but elsewhere under other names. In Europe, Bluebird Silfi was known as the B15 and features the same interior and engine. The SE-R 2002-2003 Nissan Centra SE-R 2002-R was introduced for the model year
2002-2003 in 2002, powered by a new SE-R 2.5-liter QR25DE 165 hp (123 kW) and 175 pound-ft (237 NM) 4-cylinder. The S-speed manual was added
thanks to a Nissan Horizon-inspired front bumper for 2002 models. Black housing headlights, side skirts, a rear spoiler, dual-tip muffler, and 16 aluminum-alloy wheels were also standard. The trim also included sport-tuned suspension, leather-wrapped steering wheel and beige sport seat cloth. The SE-R Spec v Nissan Centra SE-R Spec v Nissan Centra was a more
performance-oriented sport compact version. Its engine (also shared with SE-R) was originally the same 2.5-litre QR25DE unit built for nissan ultima and frontier pickups. The horsepower of the SE-R Spec V QR25 was rated at 175 hp (130 kW) at 6,000 rpm and 180 lbs (244 nm) torque at 4,500 rpm. [36] [37] It was connected to a six-speed RS6F51H manual transmission and a
pespic limited slip gap; Which served as the only transmission of choice for Imagine V. The car's handling was aided with more aggressive tuning of the car's suspension (compared to the lower trim model) and the addition of low-profile 17-inch wheels. A front strut tower brace, strong springs, modified shock damming, strong front polyurethane bushings, dual-tip muffler and front
stabilizer bars were all standard. A four-wheel anti-lock braking system (which was packed with front seat side effect air bags) was also optional equipment on all 2002-2006 models. Typical for the 2004-2006 model years; Potential buyers can also buy 4 piston brembo brake caliper upgrades. The model also came with a standard race-inspired sporty interior, such as Nissan
Horizon-inspired seats and a thick leather-wrapped steering wheel. Other optional features at the time included the Rockford Phosgate 300-watt nine-speaker audio system (with an 8-inch (200 mm) subwoofer in the trunk), a six-disc autochanger and a power surrounding
the lower body stitched And a rear spoiler. Initially, for 2002 and 2003, the SE-R Spec V (with SE-R) was given an aggressive front fascia (styled after the Skyline GT-RV-spec horizon name. That speculation has proven to be true
with the introduction of the R35 GT-R Device V in North America. The Device V designation is due to the fact that Nissan cannot use the V-spec title in the U.S. market for an unknown legal reason. The 2.5 LE and the 2004 Centra 2.5 LE and 2.5 L
versions did not sport any external similarity to SE-R trims; They clone the exterior and interior of low trims (GXE, 1.8S) to include clear head lamps, beige interior fabric and softer suspension than SE-R. The only available transmission was a 4-speed automatic. These models coupled with the power of the SE-R offered the appearance of a standard Centra. 2004 Model Year
Update 2004-2006 Nissan Centra 2005-2006 Special Edition (Rear) in 2003, 2004 model year saw a slight new look for all centra. Gearing was changed in the 2003-2006 SE-R Spec V for a fast quarter-mile time of 16.0. The SE-R (device-V included) retained various
headlights and obtained smoke-out tail lights. The special edition of the special edition edition of the special edition of the special edition of the special edition e
charcoal fabric interior and leather wrapped wheel borrowed from the SE-R model. The only available engine QG18DE was either a four-speed automatic or very limited five-speed manual paired with. SE-R/SE-R Device V2004-2006 Nissan Centra SE-R model, though it
still maintained its side skirt extensions, rear spoiler, black housing headlights and new design wheels. The 2004 model year also featured a new style of tail-light which is reminiscent of horizon GT R quadruple taillights. A special color for volcano orange, SE-R and spec V trim was available for the 2004-2006 model. The interior was also changed accordingly. Starting in 2005, the
SE-R's swan neck maschak handle from previous models was replaced by an all-black, leather-stitched ball top M shifter. The original two-tone interior spec fabric found in the V model, which was originally red and black for 2002, later To Gray and Black for 2003-2004, production was turned into the All Black Trap for the final two years. Brembo four-piston calipers were available
for front-facing brake package, 12 vented front disc and 10.9 rear disc 2004-2006 Spec V model. ABS was unavailable with this package came with a Nemo stainless cat-back exhaust, nemo springs and shocks, nemo brake pads, Nemo 23mm front
anti-roll bar, and lighter Nemo 17 wheels. The R-Tune package included all the former, along with a Nemo header, Nemo Cold-Air Intake, Rear Nemo 25mm Anti-Roll Bar, Nemo rear spoiler, and a front and back nismo spoiler under/under the front and back.
Transmission 2000-2001 SE 2.0L (SR20DE) and 2000-2006 1.8 L (QG18DE) use automatic 4 speed RE4F03B transmission. The 2.5-litre (QR25DE) 2.5 LE, 2.5S and SE-R automatics use 4-speed RE4F04B transmission with a helical limited slip differential (which had at least 2 modifications, gearing
differently from other years in 2002 models). The sixth generation (B16; 2006) sixth generation overview is also called The Hainisan Seprodation September 2006 - August 2012Model Year2007-2012 (North America) Assembly Japan: Opama Plant, Yokosuka, Kanagaham Mexico: AguascalientesBody and ChassisBody style4-doorLayoutFront-engine, front-wheel-
driveplatformNisan C Platform[38] Senirican X-Trelinsan RogueNisan QashqaiRenault MéganeNissan Bluebird Silfi (G11) Powertrainengin2.0 L MR20 I42.5 LDE QRR 25DE I4Transmission6-Speed ManualCVTDimensionsWheelbase105.1 in 7 (2,685 mm) in length 179.8-180.1 (4,567-4,575 mm) in width 70.5 (1,791 mm). At 59.1-59.5 (1,501-1,511 mm) Nissan Centra (Canada)
Nissan introduced the sixth generation Centra at the 2006 North American International Auto Show in January. [38] Classified as a mid-sized sedan by the EPA considers a car with internal passenger and cargo volumes between mid or intermediate sizes 110 and 119 cubic feet [,40] the Centra
B15 is larger in every dimension than the model, 65 mm (2.3 inches) long, 91 mm (3.2 inches) wide, and 113 mm (4.0 inches) long, 91 mm (5.9 in) taller than the previous model. [42] The sixth generation also marked a change in Nissan's North American lineup, in which the Nissan Versa became the brand's entry-level model. [43] This generation is
based on C platform architecture that also outlines the first-generation Nissan Rogue, Nissan Rogue,
SE-R has been evaluated at 24 city/30 hwy cvt with only transmission being available. The SE-R Device-V is rated at 21 city/28 hwy with a 6-speed manual. In 2007 and 2008, Nissan considered marketing the hybrid version of Centra, especially when the price of oil exceeded $100 a barrel. [Citation needed] Although the price soon retreated below $40, and Nissan decided
instead to focus on future hydrogen fuel cells and electric vehicles. Nissan CEO Carlos Ghosn has indicated that he will not attempt to match Toyota and Honda in terms of hybrid models offered for the retail sale. The decision has left Nissan to compete with the abandoned Toyota Prius, Honda Civic Hybrid and relaunch Honda Insight without a compact hybrid product. Nissan's
only hybrid product on the U.S. market is the Ultima Hybrid, which competes with the Toyota Camry Hybrid and ford Fusion Hybrid and ford Fusion Hybrid grille, a modified low fascia and slightly different headlights. At the back, new taillights (albeit almost identical to
previous years) and additional chrome trim pieces on trunk and side moldings highlight major changes. New trimlines are offered to balance prices. Inside is a new red back light color for the speedometer and knob, and a new CD player with an optional navigation system. [45] The new audio system includes iPod and USB integration on some models, as well as backup cameras.
Fog lamps are no longer standard on the 2.0S and SL models and leather seats are now only available as an alternative rather than standard on the SL model for 2010, which is reflected in the new, lower MSRP. Brazil's export version has a flexible fuel engine and retractable side mirrors were adopted from Nissan Versa. The B16 generation was introduced in Argentina in 2010.
[46] As of March 2011, Centra has sold 948 units in Argentina. [47] [48] [49] [50] SE-R/SE-R Spec V (2007-2012) Nissan Centra SE-R Spec V (1807-2012) Nissan Centra SE-R Spec V (2007-2012) Nissan Centra SE-R Spec V (2007-20
setup, unique interior and exterior trim and 17-inch alloy wheels. Both are powered by a redesigned 2.5-litre QR25DE engine. Each model also comes standard with a sport grille, low body side cob extension, rear spoiler, fog lights, chrome exhaust tip finisher, smoked headlight surround and smoked taillights. Unique internal features Black sports seat fabric with twin pod meters
with red stitching and SE-R embroidery logo, sports metal tone accents, aluminum pedal pads, and oil pressure and G sensor displays. Moreover, the 2007-2012 Centra Ser was the only Centra in the lineup that didn't change its front bumper design in 2010. A sunroof package was optional, with a power sliding glass sunroof with tilt feature and dual illuminated visor vanity mirrors.
An audio package, featuring a 340-watt-rockford Fosgate 6 CD audio system, was also available with eight speakers (two subwoofers, four mid-range woofers, four mid-range woofers, and two tweeters). The SE-R base model is rated at 177 hp (132 kW) at 6000 rpm and 172 lbs ft (233 NM) at 2800 rpm and comes with continuous variable transmission and steering wheel-mounted paddle shifters,
especially with Nissan's Sport-Tuned Xtronic CVT. Suspension upgrades included front-stabilizer bars (23.0 mm) and sport-tune springs. This included front discs and 11.5 rear disc brakes. The SE-R base model started at $19,400 (MSRP). The SE-R base model started at $19,400 (MSRP). The SE-R base model started at $10,400 (MSRP).
and optional limited slip differential. It's 0-60 mph of 6.7 seconds and 1/4 miles of 15.1 seconds at 92.6 mph. [51] On the track, the slalom figures are resulting at 64.7 mph and .86g skidpads. Compression has bumped up to 10.5:1 compared to 9.6:1 in the SE-R base. Front disc brakes have also increased to 12.6. Special suspension upgrades include a sport-tuned suspension
with low altitude, game-tuned shocks and struts, reinforced upper cowl, trunk-mounted V-brace, and a leather wrapped steering wheel with red stitching, and a leather wrapped steering wheel with red stitching, and a leather wrapped steering wheel with red stitching, and a leather wrapped steering wheel with red stitching, and a leather wrapped steering wheel with red stitching, and a leather wrapped steering wheel with red stitching and a leather wrapped steering wheel with red stitching and a leather wrapped steering wheel with red stitching and a leather wrapped steering wheel with red stitching and a leather wrapped steering wheel with red stitching and a leather wrapped steering wheel with red stitching and a leather wrapped steering wheel with red stitching and a leather wrapped steering wheel with red stitching and a leather wrapped steering wheel with red stitching and a leather wrapped steering wheel with red stitching and a leather wrapped steering wheel with red stitching and a leather wrapped steering wheel with red stitching and a leather wrapped steering wheel with red stitching and a leather wrapped steering wheel with red stitching and a leather wrapped steering wheel with red stitching and a leather wrapped steering wheel with red stitching and a leather wrapped steering wheel with red stitching and a leather wrapped steering wheel with red stitching and a leather wrapped steering wheel with red stitching and a leather wrapped steering wheel with red stitching and a leather wrapped steering wheel with red stitching and a leather wrapped steering wheel with red stitching and a leather wrapped steering wheel with red stitching and a leather wrapped steering wheel with red stitching and a leather wrapped steering wheel with red stitching and a leather wrapped steering wheel with red stitching and a leather wrapped steering wheel with red stitching and a leather wrapped steering wheel with red stitching and wrapped steering wheel wrapped steering wheel with red stitching and wrapped steering wheel wh
final model. SL is also a better equipped version in the sixth generation Centra known as SL. These models are generally equipped with an automatic transmission, leather interior, and navigation system. FE+2.0 SR (2009) It is a Centra 2.0S with game-inspired exterior enhancements, including SE-R-style front and rear facesia, side stitched and rear spoiler, sport grille, dark
chrome bezel headlights and dark smoked bezel taillights, 16-inch aluminum-eloie wheels, exhaust tip and SR lid badges. It was available in 6 exterior colors including limited Centra FE+2.0S model. [52] Flex-fuel Nissan launched an FFV
version of the B16 Centra in August 2009 in Brazil. It features the same MR20DE engine, but in running on a mixture of both in any proportion. [54] The engine received a new Electronic Control Unit (ECU) supplied by Bosch and ethanol corrosive-action
resistant internal components. These new parts have intake and exhaust valves and seals made with new materials, the first piston ring made with anodized steel, more resistance. Electricity increased to 141 hp (143 CV) in both gasoline and ethanol.
The compression ratio of 9.7:1 was kept unchanged. [54] By the time it was launched, there was some controversy about the possibility of vehicles equipped with CVT transmission to be converted into flex fuel, as it was made by Brazil's Honda Motor at the launch of the second-generation Honda Fit in Brazil. During the 2008 upgrade of Honda Fit, the CVT system was replaced
by traditional automatic transmission and according to the manufacturer, it was not possible to attach the CVT transmission infinite ties to the flex fuel engine. Honda's decision to change the type of transmission lowered manufacturing costs and questioned the veracity of that statement following the release of Centra FFV equipped with Brazilian auto press CVT. [55] [56] [57]
Seventh Generation (B17; 2012) Seventh Generation (B17) Overview Also CalledNissan Silfinisan Pulsarnisan Silfi Classic (China) Production2012-presentModel years 2013-2019 (North America) AssemblyJapan: Yokosuka, Kanagawa (Nissan Opama Plant) United States: Canton, MississippiChina: Guangzhou (Dongfeng Nissan) Mexico: Aguascalientes Taiwan: Miaolithiland:
Samut Prakanmaliya: Serendah (TCMA) Russia: Izhevsk (IzhAvto) (2014-2016) Egypt: October's 6DesignerKinichito [58] Body and Chassis Body style4-door sedanLayoutFront-engine, front-wheel-driveplatformNisan v platformsRelated Susan Tida (C12) Nissan Pulsar (C13) Venusia D60PowertrainEngine1.6 L HR16DE I4 (Petrol) 1.6L MR16DDT I4-T (Petrol) 1.8 L MRA8DE I4
(Petrol) 2.0 L MR20DE I4 (Petrol); Brazil) 1.5L K9K764 I4 (Diesel) Transmission5-Speed Manual5-Speed Manual5-Speed
was revealed at the 2012 Beijing Auto Show, As both silfi and centra model development were merged into a global model. [59] The design of the car is based on aerodynamic and premium design with LED-border headlamps, LED tail lamps, sharp angled trunk lid and chrome trim and featuring large interior space and square leading trunk. It also features an intelligent key with
Push Button and control a dual zone climate in some markets. The model was tailored to debut in more than 120 countries around the world by 2014. [60] Region North America in August 2012 for the 2013 model year. This is the third area to get the B17 Silfi model after China
and Thailand. The new Centra is completely redesigned inside and out, with styling to look more similar to Nissan's other sedans, LED accents in leadlights, and a new navigation and electronics system. [61] It is 2.3in compared to the previous generation Centra, which has a 0.6in long wheelbase, but 150 lbs lighter than its predecessor. The
new MRA8DE 1.8-liter 16-valve DOHC inline-four is offered for better fuel economy than the previous model, the ratings are 30 city/highway 39. The engine output gives 130 hp (97 kW) and 128 lbs of torque. It offers less power than the outgoing Centra, but due to a new platform, it is 150 lbs lighter in weight. The juke is also offered with a 1.6-liter turbo engine borrowed from 188
hp (140 kW) and mixed with a 6-speed manual or CVT transmission, and returns combined 34mpg EPA fuel economy (30 city/39 highway). The FE+ version available in the S and SL models can return the 40mpg highway. Similar to outgoing models, the new Centra S, FE+S, SV, SR, SR Turbo, SL and NISMO are offered in trim levels. All trims will be equipped with a reworked
CVT except the Base S model, which has an optional six-speed manual transmission. There is no SE-R or SE-R or SE-R or SE-R or SE-R or SE-R or Sec V version of this model. The SR sports the model, come with rear spoiler, 17 alloy wheels and silver trim. Satellite navigation, intelligent keys with start buttons, and dual-zone climate control are available in high-spec models. [62] In Canada, the only trim levels
are S and SV; SL and SR models are options for SV models. Air conditioning is an option in both S and SV models. Pricing starts at CA$14,848. [63] Centra has been built in Mexico. The 2014 enhancements for 2014 include: Revised CVT Transmission Tuning Modified Steering and
Suspension Tuning Sliding Front Armrest Now Added to Standard with navigation with updated Nissanconnect on all models all new NissanConnect apps for iPhone and Android with smartphone integration, Improved voice recognition and one-shot destination entry auto hazard
warning signal offered in seven models, each equipped with a standard 1.8-liter DOHC 4-cylinder engine and next-generation Xtronic CVT® (excluding S6MT): SS-6MT, SS CVT, FE+S, SV+ FE+ SV and SLR and Available November 2013 2015 New November Color options. The rear disc brake, turn signal indicator lights with side view mirror and push button on SR models now
starts with standard i-key. 2016 FaceLift 2017 Nissan Centra SV (2016 FaceLift; United States) For the 2016 model year, Centra got a new look including new front and rear bumpers, lights, hoods, trunk and Wheels to come closer to Maxima and Ultima. The 2016 Nissan Centra is offered in five models: S, FE+S, SV, SR and SL, with manual transmission (with optional CVT) only S
available. Key features of the 2016 Centra Exterior include a new front fascia, grille, fenders, hood and signature boomerang-shaped headlights. New LED low-beam headlights are offered with LED DRL on Centra SR and SL grades. New for 2016 is an
outer color, Blue Pearl. There is a new steering wheel, a six-way power driver's seat with power lumber (standard on Centra SR), a new center cluster design, a new center cluster design, a new console and shifter knob, and improved seat fabrics available. It also has NissanConnect which is standard on SV and SR grades. For the 2017 2017 model year, the Nissan Centra received
two new trim levels called the SR Turbo and NISMO. [65] They feature 188 hp (140 kW) MR16DDT. They were the first turbocharged Centras ever offered by Nissan in the North American market. The NISMO model gets an NISMO specific body kit with low performance-tuned suspension, racing seats, LED taillights, red interior trim as well as bumper laced LED DRL and NISMO
wheels. In Japan, the Nissan Silfi began on 5 December 2012, and was built at the Oppama plant in Yokosuka city, Kanagawa Prefecture. The bluebird nameplate was removed from the bluebird and five-speed manual or CVT automatic. In Asia China, the
Silfi HR16DE is available with 1.6 liters (93 kW/154Nm) or MRA8DE 1.8-liter engine (102 kW/174Nm) with five-speed (1.8-in-six-speed) manual or CTV transmission. [66] In 2018, an electric version called the Silfie Z was available for the Chinese market, with a slightly modified front and rear end design. [67] To avoid confusion with the eighth generation model it was marketed as
the Silfi Classic (officially 轩逸 • 经典 in 2019). In Thailand, the second country to receive silfi, the car uses the same engine as the Chinese market version, but the power is low (1.6 93 kilowatts to 85 kw and 1.8 down from 102 kW to 96 kW; torque remains unchanged). The sales target was 20,000 units per year. [68] Nissan also confirmed that they will export silfiz to Australian
and Middle Eastern markets in December 2012 or January 2013. [69] on October 15, 2015, Thailand introduced the MR16DDT engine into the Silfi lineup during a mid-model refresh. Producing 140 kW/240 NM, THE MR16DDT is capable of running a direct injection, turbo petrol engine 95 or 91 ron, on E10. Cruise control and NissanConnect were added to the trim options. [70] In
the Philippines, Nissan Silfi unveiled the Nissan Press event with a Nissan Press event with a Nissan Ultima mid-size sedan on March 7, 2014. The N16 Centra is replaced by Silfi comes in white, black, brown, silver and bronze. The B17 Nissan Silfi was updated in Singapore. Changes include a
new grille, front and rear accent lights and glass black plastic use for interior trim. [72] [73] The new Silfi was launched on 10 January 2019 at the Singapore Motorshow with a restyle headlamp similar to the Taiwanese Centra. On April 29, 2014, Silfi made his debut in Malaysia. [74] [75] Safety features such as 6 SRS airbags, VDC, TCS, ABS, EBD and BA were standard. [76]
Units were imported from Thailand. In August 2014, 'Impol' goods became available and included a bodykit, low suspension, wheels and tires. [77] Silfi has since been closed as evidence from the absence of official price lists in Malaysia and from the absence from Nissan's Malaysia official site. [78] In the Middle East, it is called the Nissan Centra and is available with a 1.6- and
1.8-liter engine. Nissan Silfi 1.8 Premium (Singapore; pre-facelift) Nissan Silfi 1.8 Premium (Singapore; pre-facelift) Nissan Silfi 2E (second facelift) Nissan Silfi 2E (secon
and available in three trim levels: ST, ST-L, and TI manual and CVT automatic transmissions are available (manuals are only available in ST-L is paired with leather gear shift and steering wheel, fog lamp and rear spoiler while ti calls Xenon headlamps, leather seats, dual-zone
climate control, satellite navigation and rear view camera. The sale started in February 2013. [79] A five-door Pulsar hatchback was later added in 2013, but it's based on the Nissan Tiida (C12). In Brazil Latin America, the B17 is called the Nissan Centra and comes with the 2.0-liter MR20DE Flex fuel engine, used in previous Sentra models due to the same market demand (all
direct competitors use a 2.0 engine). The model exported and sold in Brazil is built in the aguscalients of Mexico. [80] Russia Missan Centra for the Russian market is locally built in Izhevsk. 2018 Taiwanese Centra Facelift Nissan Centra B17 in taiwan market by
Yulon Nissan Centra Aero (B17) in Taiwan market (2014) B17 Nissan Centra was finally updated with the V Motion Front Fascia in November 2017 for the 2018 model year, but the facelift was the exclusive version for the Taiwanese market hosted by Ulon Motors, a
manufacturer of Nissan products in Taiwan. Only headlights and front bumpers have been replaced to save the facelift cost. The rest of the vehicle is inline with international 2016 facelift versions including new alloys, new taillights and new rear bumpers. Eighth Generation (B18; 2019) Eighth Generation (B18) Overview is also called Nissan Silfiproduction 2019 - Current Model
years2020-Current (North America) AssemblyUnited States: Canton, MississippiChina: Guangzhou (DMCL) Mexico: Aguascalientes [82] Taiwan: MiaoliBody and Chassisbody style4-door sedanLayoutFront-engine, front wheel-drivePlatformNissan CMF-C platform[83] PowertrainEngine1.6 L16DE I4 (Petrol) 2.0 L20DE I4 (Petrol) Transmission6-
SpeedVTDimensionsWheelbase 2,712 mm (106.8 in) length 4,641 mm (182.7 in) width 1,815 mm (71.5 in) height 1.8th Shanghai International Automobile Industry Exhibition unveiled as Centra at the 2019 Los Angeles Auto Show. [86] The 2.0L MR 20DE will replace the previous generation 1.8L MR
18DE engine and will not offer manual transmission options in North America. 1.6L HR16DE is still available in some Asian markets. An independent rear suspension replaces the last three-generation centra (torsion beam rear suspension found in the Asian market).
market at the LA Auto Show in November 2019. It is powered by a naturally asperated, 2.0-litre MR20DE inline four-cylinder gasoline engine producing 149 hp (111 kW) and 198 N-M (146 lbs), with a standard Nissan X-tronic continuous variable transmission (CVT). No manual transmission options are offered. 2020 Centra went on sale in the United States at the end of January
2020. [88] Trim level Nissan Centra is available in three trim levels: S, SV, and SR. All models are powered by a naturally aspirated Nissan MR engine 2.0-liter 4-cylinder gasoline engine X-tronic CVT. All centra models include a charcoal (black) interior color scheme. S trim includes standard equipment such as air conditioning, Seven-inch, touchscreen infotainment system with full
Bluetooth capabilities, steel wheels with sixteen-inch (16) tires and plastic wheel cover, fabric seating surfaces, four-speaker audio system, power window and door locks, keyless entry, push-button ignition system, power window and door locks, keyless entry, push-button ignition system, power window and door locks, keyless entry, push-button ignition system, power window and door locks, keyless entry, push-button ignition system, power window and door locks, keyless entry, push-button ignition system, power window and door locks, keyless entry, push-button ignition system, power window and door locks, keyless entry, push-button ignition system, power window and door locks, keyless entry, push-button ignition system, power window and door locks, keyless entry, push-button ignition system, power window and door locks, keyless entry, push-button ignition system, power window and door locks, keyless entry, push-button ignition system, power window and door locks, keyless entry, push-button ignition system, power window and door locks, keyless entry, push-button ignition system, power window and door locks, keyless entry, push-button ignition system, power window and door locks, keyless entry, push-button ignition system, power window and door locks, keyless entry, push-button ignition system, power window and door locks, keyless entry and button ignition system.
satellite radio with an included paid trial subscription, a six-speaker audio system, Nissan Connect services with an eight-inch touchscreen infotainment system, and Android Auto smartphone integration. The SV Premium package adds dual hot front
bucket seats, larger seventeen-inch (17) tires and aluminum-alloy wheels, and tan quilt leather trimmed seating surfaces with a power moonroof. The SR Premium package
adds full Prima-Tex (Leathert) - an eight-speaker Bose premium audio system with trimmed seating surfaces, amplifiers, and dual heated front bucket seats. Two-tone exterior paint with select exterior colors is also available on the SR trim. The Mexican model came in June 1, 2020, being offered in four trim levels; Sense, Advance, SR and exclusive trim lines. [89] In countries
such as New Zealand, vehicles from both New Zealand, Nissan Sunny and Nissan Sunny and Nissan Pulsars, including an EXA model similar to the North American Pulsars, including an EXA model similar to the North American Pulsars, including an EXA model similar to the North American Pulsars, including an EXA model similar to the North American Pulsars, including an EXA model similar to the North American Pulsars, including an EXA model similar to the North American Pulsars, including an EXA model similar to the North American Pulsars, including an EXA model similar to the North American Pulsars, including an EXA model similar to the North American Pulsars, including an EXA model similar to the North American Pulsars, including an EXA model similar to the North American Pulsars, including an EXA model similar to the North American Pulsars, including an EXA model similar to the North American Pulsars, including an EXA model similar to the North American Pulsars, including an EXA model similar to the North American Pulsars, including an EXA model similar to the North American Pulsars, including an EXA model similar to the North American Pulsars, including an EXA model similar to the North American Pulsars, including an EXA model similar to the North American Pulsars, including an EXA model similar to the North American Pulsars, including an EXA model similar to the North American Pulsars, including an EXA model similar to the North American Pulsars, including an EXA model similar to the North American Pulsars, including an EXA model similar to the North American Pulsars, including an EXA model similar to the North American Pulsars, including an EXA model similar to the North American Pulsars, including an EXA model similar to the North American Pulsars, including an EXA model similar to the North American Pulsars, including an EXA model similar to the North American Pulsars and North A
many other countries, such as New Zealand, where it was used for the Nissan Pulsar range from 1986 (although the station wagon version was actually a rebapped Nissan Sunny California). Centra's name continued to be used in New Zealand for pulsars until 1998, just as Almera was used in Europe. The pulsar name was adopted after 2002. Unlike the North American version, a
hatchback was offered; The engines offered were 1.4L, 1.6L and 2.0L petrol engines; A diesel was available in Europe. Some were sold in the Republic of Ireland. Southeast Asia, roughly the same model as contemporary Nissan Bluebird Silfi (Japan), Nissan Pulsar (Australia) or Nissan Almera (Europe). The new look
model of the Nissan Centra N16, also marketed as Nissan Sunny in Hong Kong, Singapore, and Sri Lanka. In Southeast Asia, the Nissan Bluebird Silfi N16 was marketed as nissan centra in Taiwan, Malaysia, Indonesia and the Philippines. [90] A new version was introduced exclusively to the region at the end of 2005,[91] which was introduced instead of the second-generation
Nissan Bluebird Silfi, which was also launched in late 2005. [92] In Taiwan, Yulon has created a licensed version of Sunny since 1990 as Centra. The Taiwan-market Centra Japanese market reflects the styling of bluebird silfi (also as almera/pulsar sedan but with a luxury thrust). This N16 model is called centra m1. The Nissan Centra nameplate returned as a B17 in October 2013,
which was marketed as the Nissan Super Centra. The first and second generations in Indonesia were Sandra's sunny-based B12 and B13 models respectively. The 1988-1990 B12 was introduced as the SGX sedan and the SR coupe. B13 was nicknamed Centra in
Indonesia in 2002. Centra was now based on the N16 Pulsar or Nissan Bluebird Silfi. It is powered by a 1.8-litre QG18 engine that corresponds to a 4-speed automatic transmission. Centra was only introduced in luxury super salon trim level, filled with standard ABS and leather interior. However, it was only sold in small numbers until 2004. The Philippines also used the name
Centra for its version of pulsars. The N16 model was known as the Nissan Centra Exalta (available from 2001 to 2003). The initial model JDM is similar to bluebird silfi. Nissan Philippines launched a model with new headlights and tail lights, that was later renamed back to Centra. This model was known as Sunny Neo in Thailand. These N16 Sentras QG series have powerplants
and are sold in the top of three variants namely 1.3L GX (QG13DE), GSX (QG16DE) and Line GS (QG16DE) and Line GS (QG16DE). Starting the third quarter of 2010, the Nissan Centra 200 with the MR20 engine available in two variants: 6-speed manual and Xtronic CVT transmission. Reference ^ Holmstrom, David. The word
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classified. Piston engines are often categorized by their cylinder layout, valves and camshaft. Wankel engines are often classified by the number of rotors present. Gas turbine engine straight/inline engine straight/inline engine 1928-1942
Indian four straight-4 motorcycle engine Main Article: Straight engine straight engine as inline engine, also known as inline engine as inline engine types include: straight-2, also known as parallel twin straight-3, also known as inline-triple straight-4, the
most common engine for cars directly-5 straight-12 straight-12 straight-13 straight-14 V engine VE engine, the combine in two different planes or 'banks' is cylinder, so that they appear in a V-V when seen along the Spindle include the type of V engine: V2, commonly called V-Twin V3 V4 V6 V8 V10 V12 V14
V16 V18 V20 V24 VR5, uses a narrow V angle and a single cylinder head VR6 Douglas, a narrow V-angle and a single-cylinder head flat-engine bouglas flat-twin motorcycle engine, is arranged in two banks on either side of the cylinder same crankshaft. Types of flat engines include
flat-two, commonly called flat-twin Flat-six flat-eight flat-twelve opposing-piston engine designs. A layout has a flat/flat- Crankshaft configuration varies between opposition to each end-piston so there are two pistons per cylinder on each side. W Engine
Main Article: W Engine W Engine W Engine is the cylinder in a configuration in which the cylinder banks resembles letter W, in the same way those letters of a V engine Essentially two V engine are connected to a common crankshaft. These were commonly used in aircraft during
World War II. Most of these were existing V-12 engines that were converted into X-24 configurations. U Engine Main Article: The U Engines have four-cylinder (i.e. two straight-two engine combined), such as class four engines and tandem twin
engine H engine main article: H engine U engine U engine Similar to the engine, the H engine consists of two different flat engines covered by gear or chain. The H engine H engine H engine U engine U engine Similar to the engine around the same point on the crankshaft. This
configuration was commonly used in the air-cooled cylinders. Main article: Radial engine a delta engine a delta engine is aligned into three (or several) piston resisting cylinders, three different planes or 'banks', so that they appear in one when seen along the axis of the main shaft. A notable example of this type of layout is Napier Deptic. Other layouts
include the Swasplate engine with a cycle engine in a less common configuration where pairs of pistons are in a cylinder and a contrast configuration sharing the combustion chamber. The majority of the valves (side valves) or in cylinder head
(overhead valve). Modern engines are invariably of later designs. There can be two, three, four or five valves per cylinder, with intake valve time is wrong. Camshaft poppet valves are opened through a camshaft that rotates at half a
crankshaft speed. It can be inspired by either chain, gear or jagged belt crankshaft, and can Located in crankcases, a valve train of pushroad and rocker weapons will be required to operate the overhead valve. There are mechanically simple side valves, where valve
stems rest directly on the camshaft, however, this cylinder gives poor gas flow within the head as well as heat problems and got out of favor for automobile use, see flathead engines. Most modern automobile engine cylinder can have one or two camshafts; A single camshaft design is
called single overhead camshaft (SOHC). The design with two camshafts per cylinder head is called double overhead camshaft (DOHC). Note that camshaft per cylinder head is DOHC, or informally a quad cam engine. [1] [2] With overhead
camshaft, valvetrain will be small and light, as no pushroad is required. Some overhead camshaft designs still have rocker weapons; It facilitates adjustment of mechanical clearance. One four valves per cylinder has two camshafts in the head, cams can
sometimes bear on cam followers directly on valve stems (tappets). Cam followers assist in the carrying of noise reduction, reduced vibration, shock absorption and axial load. [3] [4] This latter arrangement for high performance automobile engines. It also allows the spark
plug to be located in the center of the cylinder head, which promotes improved combustion characteristics. Beyond a certain number of valves, the effective area cover decreases, so the four common is the highest number of valves, the effective area cover decreases, so the four common is the highest number of valves, the effective area cover decreases, so the four common is the highest number of valves, the effective area cover decreases, so the four common is the highest number of valves, the effective area cover decreases, so the four common is the highest number of valves, the effective area cover decreases.
numbered head design, inlet valves are often larger in size than exhaust. Very large engines (e.g., marine engines) can have addition, other manipulations of valves such as engines can be used for braking, such as in Jake Brake. One disadvantage of the overhead cam is that the
cam requires a much longer chain (or belt) to run than the camshaft located in the cylinder block, usually also requiring a tensioner. A brake in the belt can destroy the engine if the piston touches the open valve on the top dead center. Wankel (Rotary) engine This section needs to be expanded. You can help To do it. (August 2019) The Wankel engine (sometimes called a 'rotary) engine This section needs to be expanded. You can help To do it. (August 2019) The Wankel engine (sometimes called a 'rotary) engine This section needs to be expanded. You can help To do it. (August 2019) The Wankel engine (sometimes called a 'rotary) engine This section needs to be expanded. You can help To do it. (August 2019) The Wankel engine (sometimes called a 'rotary) engine This section needs to be expanded. You can help To do it. (August 2019) The Wankel engine (sometimes called a 'rotary) engine This section needs to be expanded. You can help To do it.
engine') can be classified based on the number of rotors present. Most production Wankel engines have two rotor, although prototype engines
running on diesel and hydrogen have been tested. Gas turbine engine needs expansion in this section. You can help by adding it. (August 2019) Gas Turbine Engine, Most of the planes that are used for are usually different in the following categories: turbojet, gases travel through a propelling nozzle turbofan, gases travel through a ducted fan turboprop, the gases travel through a propelling nozzle turbofan, gases travel through a ducted fan turboprop, the gases travel through
an unaided propeller, usually with variable pitch turboshaft, customized gas turbine ^Camshaft Basics for the production of mechanical torque rather than thrust reference. www.oregoncamshaft.com received 2016-02-05. ^ OHV, OHC, SOHC and DOHC (Twin Cam) Engine - Automotive Illustrated Vocabulary. Samarins.com received 2016-02-05. ^ How car engines work.
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