Cts 4 specs

New Cars. Buyer's Guide. Type keyword s to search. Trim Select Trim. Overview CTS Sedan 3. Drivetrain All Wheel Drive. Maximum Horsepower RPM Maximum Torque RPM Cooling System Capacity quarts Transmission Order Code M5N. Transmission Description Automatic. Number of Transmission Speeds 8. First Gear Ratio :1 4. Second Gear Ratio :1 3. Third Gear Ratio :1 2. Fourth Gear Ratio :1 1. Fifth Gear Ratio :1 1. Sixth Gear Ratio :1 1. Seventh Gear Ratio :1 0. Eighth Gear Ratio :1 0. Reverse Ratio :1 3. Final Drive Axle Ratio :1 3. Clutch Size NA. Fuel Economy and Range. Fuel Tank. Exterior Dimensions. Wheelbase inches Length inches Width, without mirrors inches Height inches Front Track Width inches Rear Track Width inches Minimum Ground Clearance inches NA. Liftover Height inches NA. Interior Dimensions. Total Passenger Volume cubic feet Front Head Room inches Front Leg Room inches Front Shoulder Room inches Front Hip Room inches Second Row Head Room inches Second Row Leg Room inches Second Row Shoulder Room inches Second Row Hip Room inches Cargo Area Dimensions. Trunk Space cubic feet Steering Type Pwr. Steering Ratio :1 Turns, lock to lock 2. Brake Type Pwr. Anti-Lock-Braking System Yes. Front Brake Rotors, diameter x thickness inches Rear Brake Rotors, diameter x thickness inches Rear Drums, diameter x width inches NA. Wheels and Tires. Front Wheel Size inches 18 x 8. Front Wheel Material Aluminum. Rear Wheel Size inches 18 x 8. Rear Wheel Material Aluminum. Spare Wheel Size inches NA. Spare Wheel Material NA. Spare Tire Size NA. Maximum Trailer Weight, dead weight hitch pounds NA. Maximum Tongue Weight, dead weight hitch pounds NA. Maximum Trailer Weight, weight distributing hitch pounds NA. Maximum Tongue Weight, weight distributing hitch pounds NA. Weight Information. Base Curb Weight pounds Maximum Alternator Capacity amps NA. Memory Package recalls 2 driver and exit position "presets" for power driver seat, and outside mirrors. Engine, 3. Brakes, Brembo front, performance 4-wheel antilock, 4-wheel disc. Wheels, 18" x 8. Mirrors, outside heated power adjustable and driver-side auto-dimming, body-color, manual folding with integrated turn signal indicators and puddle lamps. SiriusXM Radio Enjoy a 3-month All Access trial subscription with over channels including commercial-free music, plus sports, news and entertainment. Plus listening on the app and online is included, so you'll hear the best SiriusXM has to offer, anywhere life takes you. Welcome to the world of SiriusXM. If you decide to continue service after your trial, the subscription plan you choose will automatically renew thereafter and you will be charged according to your chosen payment method at then-current rates. Fees and taxes apply. To cancel you must call us at See our Customer Agreement for complete terms at All fees and programming subject to change. To check for phone or other device compatibility, see my. Cadillac 4G LTE and available built-in Wi-Fi hotspot offers a fast and reliable Internet connection for up to 7 devices; includes data trial for 3 months or 3GB whichever comes first Available Wi-Fi requires compatible mobile device, active OnStar service and data plan. Visit onstar. Seats, front bucket. Seat adjusters, driver and front passenger 8-way power plus 4-way power lumbar, plus 4-way manual adjustable head restraints. Seat, rear split-folding with armrest, lockable seatback and lockable rear pass-through access door. Console, front floor with shifter, armrest and covered storage. Steering wheel controls, mounted controls for audio, phone and cruise. Gauge cluster, 5. Windows, power with front and rear express-up and down with passenger lockout feature. Retained accessory power power windows, sunroof when equipped and audio system remain operational for 10 minutes after the ignition is switched off or until the driver's door is opened. Universal Home Remote includes garage door opener, 3-channel programmable. Cruise control, electronic with set and resume speed, and with 1 mph and 5 mph increment adjustment. Defogger, rear-window, electric with front and side window outlets for the driver and front passenger. Visors, driver and front passenger illuminated vanity mirrors. Lighting, interior includes glovebox, front cup holders, overhead console, front and rear passenger footwell, map pockets, rear assist handles and cargo area. Traction control, all-speed, brake and engine controlled. Automatic Parking Assist includes front, rear, parallel and perpendicular parking assist. Airbags, dual-stage frontal, knee and seat-mounted side-impact for driver and front passenger; seat-mounted side-impact for rear outboard passengers; head-curtain for all outboard seating positions with rollover protection Always use seat belts and child restraints. Children are safer when properly secured in a rear seat in the appropriate child restraint. See the Owner's Manual for more information. Airbag, Passenger Sensing System Always use seat belts and child restraints. OnStar and Cadillac connected services capable Fleet orders receive a 3-month trial. Services vary by model. Not transferable. Standard connectivity available to original purchaser for ten years from the date of initial vehicle purchase for model year or newer Cadillac vehicles. See onstar. Connected Access does not include emergency or security services. Availability and additional services enabled by Connected Access are subject to change. Teen Driver mode a configurable feature that lets you activate customizable vehicle settings associated with a key fob, to encourage safe driving behavior. It can limit certain

vehicle features, and it prevents certain safety systems from being turned off. An in-vehicle report gives you information on your teen's driving habits and helps you to continue to coach your new driver. Crash Test Results. Advertisement - Continue Reading Below. The Cadillac CTS is an executive car that was manufactured and marketed by General Motors from to across three generations. Historically, it was priced similar to cars on the compact luxury spectrum; but it has always been sized closely to its mid-size rivals. The third generation competes directly with the mid-size luxury cars. Initially available only as a 4-door sedan on the GM Sigma platform , GM had offered the second generation CTS in three body styles: 4-door sedan, 2-door coupe, and 5-door sport wagon also using the Sigma platform â€" and the third generation was offered only as a sedan, using a stretched version of the GM Alpha platform. Wayne Cherry and Kip Wasenko designed the exterior of the first generation CTS, marking the production debut of a design language marketed as "Art and Science" first seen on the Evoq concept car. The second generation CTS-V sedan, coupe and station wagon was sold through , concurrent with the third generation standard sedan, until the third generation CTS-V was ready. Introduced in early as a model, the CTS sedan was built on GM's new rear-wheel drive Sigma platform and sported a fully independent suspension. It was the first Cadillac to be offered with a manual transmission since the Cimarron. Wayne Cherry and Kip Wasenko designed the exterior of the first generation CTS and this vehicle marked the production debut of the "Art and Science" design language first seen on the Evoq concept car. Originally powered by a 3. The 3. In Europe, the 2. For the model year, the Getrag was replaced with an Aisin AY-6 six-speed. The and CTS-Vs were equipped with the 5. Larger anti-roll bars and larger shocks were also added. The spring rate was significantly increased. The update also included a stronger rear differential and half shaft design. Brakes were In addition, GM badges were added on models. For performance enthusiasts, a high performance suspension package RPO FG2 was available as a dealer installed option. From and , the CTS-V came with the 5. From to , the previous LS6 engine was superseded by the new 6. While both engines offer the same HP and torque specifications, the LS2's benefit was a wider torque band, due to the higher displacement it offered. The only available transmission was the six-speed manual Tremec T The transmission used the skip-shift feature to conserve fuel during light loads by preventing drivers from using the second and third gears, and a dual mass flywheel to reduce "rattle" in no load conditions. The rear axle was a Getrag limited slip IRS unit with a 3. The â€" base model featured a 3. A second engine, a new 3. A 6-speed manual transmission was standard equipment on the second generation CTS and GM's 6-speed Hydra-matic 6L50 automatic transmission was available as an option on all variants. On-demand all-wheel drive was offered with both engines when equipped with an automatic transmission. The second generation CTS was wider and longer than the original, measuring Wheelbase remained unchanged at Other changes included a revamped exterior, with a new, larger grille, slimmer headlights and taillights, side air extractor vents located forward of the front doors, and new nine-spoke inch wheels, surrounding larger high-performance brake calipers and rotors. Available features on the second-gen CTS included a Bose 5. As a result, a small batch of cars which had already been shipped to Australia were transferred to New Zealand and sold via selected GM Holden dealers. Owing to their popularity, some dealers sourced further UK market spec models. During the model year, the GM badges were dropped, although early models still had GM badges. For the CTS, the front grille used higher quality materials to give a more vertical design, and the Cadillac logo was being subtly changed to give a more vibrant appearance. The biggest change was to the engine. Although kept the same 3. The coupe's unveiling surprised the media and public, stealing a great deal of attention away from the CTS-V. In November , the production version was unveiled in a press release. The coupe went into production in spring for sale in August as a model. The standard engine was a 3. Like the sedan, both six-speed manual and automatic transmissions, in either RWD or AWD configurations, were available. A CTS-V version was added for The CTS Sport Wagon is available in either rear-wheel-drive or all-wheel-drive layouts, and is powered by either a 3. The car is made for primarily the European market, where in some countries, wagons are preferred to sedans. The suspension features coil springs front and rear. The front suspension is a control arm arrangement while the rear is an independent multi-link suspension. The front brakes were increased in size to The rear brakes are Steering is speed-sensing hydraulic-assist rack-and-pinion. The steering ratio is The LSA engine has a bore x stroke of 4. The crankshaft is forged steel using powdered-metal connecting rods. Pistons are high-silicon Hypereutectic Aluminium alloy replacing the forged aluminum used in the LS9 engine. The compression ratio is 9. The cylinder heads are based on the Corvette's LS3 head and are cast from type T6 Aluminum alloy. The exhaust manifolds are cast iron. The supercharger is a twin four-lobe screw compressor -type unit displacing 1. Intake air is cooled with a water-to-air intercooler built directly into the supercharger unit. There are manual and automatic transmission choices.

The manual is a Tremec TR six-speed transmission with a short-throw shifter, twin disk clutch and dual-mass flywheel. The 6L90 automatic is a paddle shift conventional planetary gearing and torque converter -based automatic six-speed. Standard features include: leather seats, lateral acceleration gauge, inch aluminum alloy wheels, Michelin Pilot Sport PS2 tires, a built-in 40GB hard drive to store music, and LED flash tracers to tell the driver when to shift. Options include polished wheels, sunroof , navigation system and, for the first time, Cadillac offers way adjustable performance Recaro seats. According to Vince Muniga, a spokesman for GM, "All high-performance projects are on indefinite hold. The engineers are moving into different areas of the organization, and they will work on Cadillacs, Buicks, Chevrolets and Pontiacs. For the model year, GM badges were dropped from near the doors, although earlier models still had the badges. The CTS-V Coupe features unique centered twin exhausts, a larger grille for air intake, and an optional "saffron" interior trim color. The quarter mile time is reported to be The CTS-V sedan achieved a lap time of The record breaking vehicle was sold in at the Barrett-Jackson Palm Beach auction. The CTS uses the 2. The twin turbocharged engine is only available in the CTS Vsport, a new trim that serves as a step between the 3. Despite carrying the CTS name, the third generation model is actually closer in size and market position to the former STS. General Motors began assembling CTS sedans intended for sale to customers on September 16, Sales began in October As customary with award winners, the magazine acquired a CTS in Vsport trim for a long-term test. Its verdict lauded the car's driving dynamics and reliability but criticized its CUE multi-media interface. The article praised the handling of the CTS stating "[The CTS] is the only car in this group that didn't just put up with hard driving, it indeed goaded its driver to go faster. The article criticized the engine for being "coarse in the upper ranges", the acceleration times, the fuel economy and the CUE entertainment system. Sales concerns led Cadillac to offer rebates to the models and lower sticker prices on the models. All engines available in the CTS are constructed from cast aluminum blocks and heads and use direct injection and variable valve timing. For the model year, the 6-speed 6L45 automatic transmission was replaced by the new 8-speed 8L45 automatic transmission, with the 8L45 also taking over duties with the naturally aspirated 3. A new 3. The third generation CTS-V includes a 6. The success of the CTS has been attributed in part to the car's placement in the sci-fi action film The Matrix Reloaded. The producers of the film were seeking a car that would complement the film's atmosphere. The first generation CTS-V sedan competed from to , winning the manufacturer's championship in and From Wikipedia, the free encyclopedia. Motor vehicle. Wayne Cherry Kip Wasenko Front-engine, rear-wheel drive Front-engine, four-wheel drive. Total combined sales of all Cadillac CTS models by year. Calendar year United States Canada Global Manual Trans 37, 49, M35 [70] [71] 57, 61, [72] 54, 57, [73] 58, [74] 38, [75] 45, [76] 55, [77] 46, [78] 32, [79] 31, 1, [80] 34, [81] [82] 19, 23, [81] [83] 15, [84] 10, [85] 11, [86] 6, [87] CTS-V Production by model year 1st Gen CTS-V [88] Model Year Total U. Total Tech Times. February 6, Archived from the original on June 24, Retrieved June 8, Car and Driver. Archived from the original on May 11, Retrieved May 9, Archived from the original on December 23, GM Authority. Retrieved June 14, Archived from the original on February 10, Retrieved November 19, Archived from the original on September 4, Retrieved May 15, The Car Design Yearbook 1. Merrell Publishers Limited. Archived from the original on April 3, Retrieved April 21, Retrieved December 21, Edmunds Inside Line. Archived from the original on March 18, Retrieved April 12, Both transmissions will be offered with the high-output engine, along with another new option for â€" all-wheel drive. The Age. Melbourne, Australia: Fairfax Media. Business Day. Archived from the original on September 25, Retrieved February 10, Retrieved April 19, Los Angeles: General Motors. November 23, Retrieved December 8, Retrieved December 24, August 15, Retrieved August 15, May 27, August 25, Archived from the original on September 12, Retrieved October 14, Car And Driver. March 23, Retrieved May 10, Archived from the original on January 18, Retrieved January 23, Archived from the original on July 5, Retrieved October 17, October 17, The Detroit News. Retrieved October 30, December 22, January 5, Retrieved April 5, New York: General Motors. March 29, United States Environmental Protection Agency. December 3, July 13, September 6, September Archived from the original on August 21, Detroit, Michigan: General Motors Company. March 26, Archived from the original on November 9, Retrieved September 18, Source Interlink Media. Archived from the original on December 10, Retrieved December 7, Compared with the current car's platform, which dates back to the first CTS, the Alpha architecture employs more lightweight materials and features much daintier components â€" thinner control arms, smaller fasteners. Archived from the original on December 8, On the powertrain front, we already told you about the brand-new twin-turbocharged 3. General Motors Co. Lansing, Michigan: General Motors. September 16, Retrieved November 8, Fittingly, the milestone vehicle is an early model of the redesigned CTS sedan, which goes on sale in October. Hearst Communications. Retrieved December 2, January 7, Retrieved February 3,

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Views Read Edit View history. Help Learn to edit Community portal Recent changes Upload file. Download as PDF Printable version. Wikimedia Commons. Second generation Cadillac CTS. Front-engine, rear-wheel drive. GM Alpha [42]. Fleetwood FWD. Sixty Special FWD. Fleetwood Brougham. Fleetwood RWD. Fleetwood Limousine. Series Personal luxury. Compact crossover. Mid-size crossover. Full-size SUV. Extended length SUV. Escalade ESV. Escalade EXT. Popular searches. My notifications My Account. More about the CTS. Overview Overview Most Popular. Luxury 4dr Sedan AWD 2. Starting MSRP. Drivetrain Drivetrain Drive type All wheel drive Center limited slip differential yes Transmission 8-speed shiftable automatic. Fuel tank capacity Engine Engine Torque lb-ft rpm Base engine size 2. Safety Safety 2 rear headrests yes dual front and dual rear side-mounted airbags yes Rear door child safety locks yes Turn signal mirrors yes daytime running lights yes engine immobilizer yes stability control yes Passenger airbag occupant sensing deactivation yes Rear height adjustable headrests yes 2 front headrests yes auto delay off headlamps yes tire pressure monitoring yes traction control yes xenon high intensity discharge headlamp yes 4-wheel ABS yes Rear center 3-point belt yes post-collision safety system yes child seat anchors yes front and rear head airb

6f35 transmission diagram
bolens push mower parts diagram
e46 m3 fuel pressure regulator

ags yes Emergency braking assist yes adaptive headlights yes Front and rear ventilated disc brakes yes dusk sensing headlamps yes blind spot and lane departure warnings accident avoidance system yes. Power Feature Power Feature hands-free entry yes 4 one-touch power windows yes Heated mirrors yes. Instrumentation Instrumentation clock yes compass yes external temperature display yes trip computer yes tachometer yes. Front Seat Dimensions Front Seat Dimensions bucket front seats yes height adjustable passenger seat yes multi-level heating driver seat yes Front leg room Rear hip Room Rear leg room Rear shoulder room Dimensions Dimensions Length Curb weight lbs. Cargo capacity, all seats in place Height EPA interior volume Wheel base Width Sponsored cars related to the CTS. Suspension Suspension four-wheel independent suspension yes Stabilizer bar stabilizer bar yes. Warranty Warranty Free Maintenance 4 yr. Basic 4 yr. Drivetrain 6 yr. Rust 4 yr. Roadside 6 yr. Sign Up. See CTS Inventory.