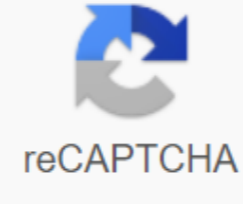




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1999 jeep grand cherokee service manual

Scott Olson/Getty Images News/Getty Images If you have a door with damage on your Jeep Grand Cherokee, you can remove the door to repair it or replace it. The hinges are welded to the jeep's body, but the door is half hinge bolts for the weld section. There are only four bolts to remove to separate the door from the body of the jeep. Open the door of your Jeep Grand Cherokee all the way, exposing the hinges between the door and the body. If your jeep has power windows, door locks or speakers in the door, there will be a rubber boot running from body to door to protect the wiring. Slide the rubber boot back from the door by pulling the tab on the trunk to free it from the door. Disable the wiring connectors by releasing the tab lock and splitting the two halves. Find four fastening bolts that provide the door side of the hinge on the side of the hinge body. The heads of the mounting bolts are inside the hinges to the body, so if the door is not all the way open; You can't get a wrench on the bolts. Remove the four fastening bolts starting from the bottom and running your way up to the top bolts. The door is heavy and will fall when you remove the last bolt, so get an assistant to help you in the stall door if possible. Remove the door from the jeep and set it in a safe place for now. If you remove any other doors on your Grand Cherokee, repeat the process for each one. The 2020 Jeep Grand Cherokee goes beyond the universal. It can be an SUV, a luxury car, an off-road warrior or a fast beast on the track. It's been nine years since it was last redesigned, but the style holds up. The interior is not aged as well, but the comfort is still supreme, with large, warm seats covered with thin leather at the top trim. The 2020 Grand Cherokee tows five adults, lots of things, and offers luxurious features in a comfortable interior. This is a complete package of mid-size SUVs. The Grand Cherokee experience is performance. Even the base V-6 engine is 295 horsepower. There are three V-8s to choose from, ranging from the workhorse to a 5.7-liter insane supercharged 6.2-liter making 707 horsepower. This engine is taken from the Dodge Charger and Challenger SRT Hellcat models, and makes life awesome in the 4'4 SUV. With all this power, the rear-wheel drive is standard on the V-6, with all-wheel drive available; On the V-8, all-wheel drive is standard. By 2020, The Grand Cherokee will receive several updates, from active Laredo-based security features to new supercharged Trackhawk options. The V-6 is an EPA rated at 19 mpg city, 26 highways, 21 combined with rear-wheel drive and 18/25/21 mpg with all-wheel drive. To get the same mileage with an AWD as a 2WD is almost unheard of. There's also a V-6 turbodiesel that gets the best mileage at 21/28/24 mpg. 5.7-liter standard with all-wheel drive and only manages 14/22/17 mpg. The 6.4-liter V-8 in the SRT model drops to 13/19/15 mpg, while the supercharged 6.4-liter V-8 in trackhawk gets only 11/17/13 mpg. NHTSA gives four-wheel-drive models five stars in total for safety, with four stars in head-on crash tests; Rear-wheel-drive models get four stars overall due to their tipping rating of only three stars. IIHS gave 2019 Grand Cherokee 'marginal'? Score for the driver side of the front overlapping test, and acceptable? And poor? Ratings for two car headlight options. In 2020, Jeep made active safety features such as automatic emergency braking, active lane control, and automatic high-beam headlights available even on the base Laredo model at a low price, but at laredo's price these features should be standard. Blind zone monitors are standard, as are rear parking sensors. The Grand Cherokee Laredo comes with 17-inch wheels, leather seats, two USB charging ports, a 7.0-inch Bluetooth touchscreen infotainment system, Apple CarPlay and Android Auto, blind-zone monitors with rear cross-movement, parking sensors and power features. Active safety features such as automatic emergency braking and active lane control are available. Limited adds an upgraded 8.4-inch infotainment system that includes navigation, remote start, single-file hatch, 18-inch wheels, leather upholstery, adjustable-powered front seats, heated steering wheel, 115-volt household socket and more. Trailhawk models are off-road oriented and come with unique styling accents and badges inside and with here, knobby off-road tires, slightly higher suspension for better ground clearance, and advanced all-wheel drive systems with electronic rear differential locking. Overland and Summit models include 20-inch wheels, a real wooden finish and perforated nappa skin, while the Summit incorporates all active safety features and a host of more luxurious features. The V-6 is standard throughout the range while the 5.7-liter V-8 and turbodiesel V-6 are optional on limited and higher. SRT and Trackhawk models show their game with wing flash, more grille vents, faux suede interior elements, large Brembo brakes, and performance monitoring software among other unique, performance-oriented strokes. The fully loaded Trackhawk can top up six shapes, which is a lot for an SUV no matter how much horsepower it has. f.function (f, b, e, v, n, l, s) - if (f.fhq) returns; n q f.fhq - function () ? n.callMethod.apply (n, n) : n.queue.push (!f._fbq) f._fbq n; n.push n. n. n.version - '2.0'; n.tail - q; t. b.createElement (e); t.async - 0; t.src - v; s - b.getElementsByTagName (e); s.parentNode.insertBefore (t en_US, s) //connect.facebook.net/en_US/fbevents.js'; '174181139752304'; fbq ('track', 'PageView'); fbq ('trackCustom', 'ViewedVehicle', 'year: 2020', do: 'Jeep', model: 'Grand Cherokee', finish: 'Laredo 4dr 4x2'); (i.s.s.o.g.r.a.m)'i'GoogleAnalyticsObject;r'rr' function (i'r'.'i'q'q(Arguments), i'r'l't'h'1 new Date ());a's.createElement (o), m's.getElementsByTagName (o);a.async 1;a.src'g;m.parentNode.insertBefore (a,m))) (window, document, script,'www.google-analytics.com/analytics.js', ga); ga ('create', 'UA-71479133-1', 'auto'); ga ('set', 'anonymizeIp', true); ga ('set', 'dimension1', '2020'); ga ('set', 'dimension2', 'Jeep'); ga ('set', 'dimension3', 'Grand Cherokee'); ga ('set', 'dimension7', 'usefulness'); ga ('set', 'dimension8', 'make-model'); ga ('set', 'dimension9', 'photos'); ga ('set', 'dimension10', 'SUV');ga ('send', 'pageview'); (function (d, t) var a d.createElement (t), s.getElementsByTagName (t); a.parentNode.insertBefore (a, s); (document, 'scenario')) (function (d, t) var a d.createElement (t), s.d.getElementsByTagName (t); a.src > : s.parentNode.insertBefore(a, s); (document, 'scenario')) 2020 Jeep Grand Cherokee HIGHS Classic SUV appearance and proportions, real off-road capabilities, one for each budget. LOWS Many of these budgets are a high, aging mechanical platform. VERDICT A widely attractive SUV that can almost certainly be pointed to your liking. Reviewin a world where SUVs have not captured Earth, there will still be a Jeep Grand Cherokee. It was one of the first SUVs that didn't punish its passengers, that is, as the house bumped softly against a parking log like bouncing off a boulder in Moave. The current generation is old, which was introduced in 2010, but a number of small updates and roots, together with the old Mercedes-Benz ML-class have kept their appeal alive. Part of grand Cherokee's appeal lies in its ability to adapt to the needs of its owners. The Laredo base offers all the legendary features of the Grand Cherokee both on the road and off-road at a tolerable price, while the upscale summit coddles its passengers with luxurious interior finishes. No matter which version you choose, the Grand Cherokee is completely competent and thoroughly enjoyable. What's new in 2020? Diesel six-cylinder is no longer available. The single-file hatch is standard for Limited and Trailhawk models. The new Premium Lighting Group is available on Grand Cherokee Laredo, Limited and Trailhawk models and includes two-senon high-intensity discharges (HID), branded daytime running lights, LED fog lights and automatic high-beam headlights. New wheel designs are available for the High Altitude Model as well as the Active Safety Group, which includes auto collision forward and automatic emergency braking, active lane storage and High beams are now available on the Laredo finish. Previously, it was limited and more expensive. Overland and Summit models get new interior options. Prices and which ones to buy-Laredo: \$33,540 - Upland: \$37,490 - Height: \$39,635 - Limited: \$41,350 - Limited X: \$46,445 - Trail Hawk: \$46,450 - Overland: \$47,790 - High Altitude: \$50,535 - Summit: \$53,490 From the list of prices, obviously that there is a Grand Cherokee for every taste and budget. The limited X includes a good amount of luxurious trim, including leather seats (heated in front), Uconnect with Apple CarPlay and Android Auto, and 20-inch wheels-without flashy chrome trim Limited. And as an added bonus, his hood monkey is a ventilated SRT piece. In addition, you buy a Grand Cherokee; Get all-wheel drive. That's between \$2,000 and \$3,000, depending on the level of finish. The engine, transmission, and PerformanceThe Grand Cherokee is a base V-6 engine, but the V-8 is optional on limited trim and above. The base V-6 pulls a lot and transmits very little vibration to the cockpit, so it's a pleorplant that we would prefer; it fits the weight of the Grand Cherokee well and he does a wonderful job of motivating it around town and merging into motion. Regardless of the configuration, the Grand Cherokee has a muscular towing capacity of 6,200 pounds for V-6 models, 7,200 pounds with a V-8 that kicks its usefulness even a notch higher. There's nothing sporty about this SUV. In the 2019 Grand Cherokee, rough patches of pockmarked pavement send shivers through the chassis and into the cabin. The extra air suspension remedy is like our Trailhawk test vehicle provided a more refined ride. The steering is accurate and has good weight to it; Jeep tracks straight, making for a laid-back highway cruising. Soft in its first pair of inches of travel, the grand Cherokee firm's brake pedal is fast, and performance is on par with the rest of the class. For those looking for the ultimate grand Cherokee performance, check out the 2019 Jeep Grand Cherokee SRT, which we review separately. Fuel economy and Real-World MPGWith gasoline V-6 under the hood, the Grand Cherokee is economical by SUV standards, and in our tests, its highway fuel economy estimates are true. The V-8 may have a great towing ability, but it is noticeably thirsty. Equipped with a standard V-6 engine, our test vehicle has delivered 25 mpg on our real highway fuel economy loop, matching its 25-mile EPA rating. The interior, comfort and cargoStepping in the Grand Cherokee cabin provides either a sense of strength or luxury depending on the model. The contour dashboard of the house infotainment touch screen on top of chunky, redundant buttons and elements And a 7.0-inch driver-faced LCD display surrounded by analog sensors. Jeep designers use soft touch materials and leather where it matters - armrests, upper door panels, panels. Cheaper hard plastic is stored elsewhere. Behind its second row of seats, the Grand Cherokee has room for 11 of our hand-held storage cases and a total of 24 when we have laid the back seat. The back seat splits and folds into fashion 60/40; The operation is neat and tidy, too, requiring just one action to release the headrest and flop the seat to its flat position.Infotainment and ConnectivityJeep excellent infotainment- called Uconnect-is one of our favorites for its ease of use and quick response time. The Dinky 5.0-inch display is standard; We recommend access to a larger 8.4-inch touchscreen. Affordable entertainment in the back seat and in the Wi-Fi car make the Grand Cherokee a cinema on wheels. The six-speaker audio system is standard, with SiriusXM satellite radio capability; The 19-speaker Harman/Cardon installation is optional on overland and standard at summit finishes. Safety and Driver-Assistance FeaturesIt may have missed the best crash-test ratings by a wide margin- it's not good at the Insurance Institute for Road Safety small overlaps of front crash tests, but Grand Cherokee still offers a complete list of driver assistance features. The Jeep Active Safety package is optional on The Limited, Trailhawk and Overland models. It includes adaptive cruise control, automatic emergency braking, head-on collision warning, lane maintenance assistance, and assistance in parallel and perpendicular parking. Buyers of the top summit dog get all these driver assistance features as standard equipment. Key safety features include: - Affordable Adaptive Cruise Control - Affordable Automatic Emergency Braking - Affordable Active Parking assistWarranty and Maintenance CoverageThe Jeep Guarantee is nothing special. Kia Sorento and Hyundai Santa Fe all offer much greater coverage, including a 10-year powertrain warranty and another two years of bumper-to-bumper warranty coverage. - Limited warranty covers 3 years or 36,000 miles - Powertrain warranty covers 5 years or 60,000 miles - Free maintenance is covered for 2 years (Overland, Trailhawk, High Altitude, and Summit Model Only)VehicleEPA ClassificationStandard Sports Utility Vehicles 2WDDrivetrainRear Wheel DriveEngine Aengeine Order CodeERCEngineType and required FuelRegular Unleaded V-6Displ 3.6 liters/220Fuel SystemSequential MPIMaximum HorsePower RPM293 - 6400Maximum Torque - RPM260 - 40 00Wrire system power (quarts) NATransmissionTransmission Order CodeDFTTtransmission DescriptionAutomatic w/ODNumber Transmission Speeds8First Gear Ratio (:1)4.71Second Gear Ratio (:1)3.14 Transmission (:1)2.11Chist gear ratio (:1)1.67 Transmission ratio (:1)1.28Sixth Gear Ratio (:1)1.00Seive Gear Ratio (:1):1)0.84 Transfer Ratio (:1)0.67Reevers (:1)3.29 Axle Financial Drive Ratio (:1)3.27Transfer Case Gear Ratio, High (:1)NATransfer Case Gear Ratio, (:1) NACLutch SizeNAFuel Экономика и RangeEPA парниковых газов ScoreNACO2 выбросов, 15K миль / год (тонны)8.4Range, город / шоссе (мили)467.40 / 639.60EPA Экономия топлива, комбинированные / город / шоссе (mpg)21 / 19 / 26EPA Экономия топлива Эквивалент (для гибридных и электрических транспортных средств), комбинированные / город / шоссе (MPGe)N / A / N / N / AFuel TankFuel Емкость / Газ Танк Размер24.6Аух Емкость топливного бака (галлоны) NAEterior DimensionsWheelbase (дюймы)114.8Length (дюймы)189.8Width, без зеркал (дюймов)76.5Height (дюймы)69.3Front Ширина трека (дюймы)63.9Рейр Ширина трека (дюймы)64.1Minimum Наземный клиренс (дюймы)8.6Rear Высота открытия двери (дюймы) дюймов)NARear Дверь Открытие Ширина (дюймы)NALiftover Высота (дюймы)32.4Interior РазмерыПассюэзер / Вместимость для сидения5 Тотальный объем пассажиров (кубические ноги)105.4Front Head Room (дюймы)39.9Front Leg Room (дюймы)40.3Front плечо номер (дюймы)58.7Front хил-комната (дюймы)57Second Row Head Room (дюймы)39.2Second Row Leg Room (дюймы)38.6Second Row Плечо номер (дюймы)58Second Row Хил номер (дюймы)56.2Cargo площадь РазмерыКарго пространства / длины области за первый ряд (дюймы) NACargo пространства / длины области за второй ряд (дюймы) NACargo пространства / длины области за третий ряд (inches)NACargo Space/Area Width at Beltline (inches)NACargo Bed Width Between Wheelhousings (inches)NACargo Bed Height (inches)NACargo Space/Area Behind Front Row (cubic feet)68.3Cargo Space/Area Behind Second Row (cubic feet)36.3Cargo Space/Area Behind Third Row (cubic feet)36.3SteeringSteering TypeRack-PinionSteering Ratio (:1)NATurns, lock to lockNATurning Diameter / Radius, curb to curb (feet)37.1Turning Diameter / Radius, wall to wall (feet)NASuspensionFront Suspension TypeShort And Long ArmRear Suspension TypeMulti-LinkFront Shock Absorber Diameter (mm)NARear Shock Absorber Diameter (mm)NAFront Anti-Roll Bar Diameter (inches)NARear Anti-Roll Bar Diameter (inches)NABrakesBrake Type4-Wheel DiscAnti-Lock-Braking System4-WheelFront Brake Rotors, diameter x thickness (inches)13Rear Brake Rotors, diameter x thickness (inches)13Rear Drums, diameter x width (inches)NAWheels and TiresFront Wheel Size (inches)20 X 8Rear Wheel MaterialAluminumFront Tire SizeP265/50SR20Rear Wheel Size (inches)20 X 8Rear Wheel MaterialAluminumRear Tire SizeP265/50SR20Spare Wheel Size (inches)CompactSpare Wheel MaterialSteelSpare Tire SizeCompactTowingMaximum Towing Capacity (pounds)3500Maximum Trailer Weight , мертвый вес заминки (фунты)3500Maximum язык Вес, мертвый вес заминки (фунты)350Maximum Трейлер Вес, вес распространения заминки (фунты)350Weight InformationBase Curb Вес (фунты)4513Total Вариант Вес (фунты)0. 00Maximum Грузоподъемность (фунты)NACurb WeightNAElectricalCold Cranking Amps - 0 F650Maximum Alternator Емкость 3.6L V6 24V VVT UPG I w/ESSTransmission: 8-ступенчатая автоматическая (850RE)3.27 Задний Задний RatioEco Suspension IGWVR: 6500 pounds50 state emissionsEnergh Av stop-start FunctionTransmission w / Driver Select mode and successive shift ControlRear-Wheel DriveEngine Oil Cooler650CCA Service free battery w / Run Down Protection160 Amp AlternatorTowing Equipment--inc. Trailer Sway Control 1180 Maximum payloadGas pressurized shock absorbersFront and rear anti-Roll BarsElectric Power-Assist 24.6 Gal. Fuel tanks Stalrot steel exhaust pipes and long arm front suspension w / Coil SpringsMulti-Link Rear suspension w / Coil Springs4- Wheel drive brakes w/4-Wheel ABS, front ventilated discs, Assist and Hill Hold ControlExteriorWheels: 20 x 8.0 Gloss Black AluminumTires: 265/50R20 BSW A/S LRRSteel Spare WheelCompact Spare Tires installed inside Under CargoClearcoat PaintStep BumperBlack front windshield TrimRocker panel extensions and black wheel Well TrimBody-colored door handlesBoy-colored side mirrors heated w/Manual FoldingFixed rear window w / Fixed Interval Wiper , Heat Wiper Park and DefrosterDeep Tinted GlassSpeed Sensitive Variable Intermittent WipersGalvanized Steel/Aluminum PanelsLip SpoilerTailgate / Rear Door Lock Included w/Power Doors LocksFront Fog LampPerrmeter / Approach LightsLED BrakelightsFully Automatic Aero-Composite Composite Daily Launch Headlights w/ Delay-OffLamin , разрозненный сенсорный дисплей, HD радио, для получения подробной информации, посетите DriveUconnect.com, 1-летний SiriusXM Guardian Суда, 5-летний SiriusXM Travel Link Service, GPS навигации, 5-летний SiriusXM трафик службы, SiriusXM Travel Link, 4G LTE Wi-Fi Горячая точка, 8,4 Сенсорный DisplayRadio ж / Seek-Scan, часы, скорость компенсированный объем управления, Аух Audio Вход Джек, Голосовая активация, Радио данные Система и Uconnect Внешняя память УправленияГрафический EqualizerIntegrated Крыша Antenna6 ДинамикиПотектор AudioGPS Антенна InputSteering Колесо конный аудио УправленияИнтегрированный центр Стек Radio2 LCD мониторы в FrontInteriorDriver SeatPassenger Seat-inc : Сложите Flat60-40 Складные Сплит-скамейка Передняя Облицовка Руководство Reclining Сложить вперед Seatback Задний SeatManual Tilt / Телескопические Руководящие колонкиGauges-inc: Спидометр, Одометр, Давление масла, Двигатель Coolant Temp, Тахометр, Температура масла, Температура трансмиссии, Час двигателя Метр, Поездка Одометр и Поездка ComputerPower Задние окна и фиксированный 3-й ряд WindowsLeather/Metal-Look Рулевое колесоIlluminated Front CupholderRear Cupholder3 12V DC Power OutletsCompassProximity Key Для дверей и нажмите кнопку StartValet FunctionPower топлива Flap

Блокировка TypeRemote Keyless Вступление ж / Интегрированный ключ передатчик , illuminated entry and panic ButtonRemote releases -Inc: Power Control w/steering wheel ControlsHVAC -inc: Console DuctsDual zone before automatic air conditioning w/front infrared lock gloves BoxFull fabric fabric Gear Shifter MaterialInterior Trim -inc: Imitation Wood/Metal-Watch dashboard insertion, imitation wooden door insert panels, Metal-Look Console Insert and Chrome/Metal-Look Interior AccentsDriver and Passenger Visor Vanity Mirrors w/Driver and Passenger IlluminationDay-Night RearviewFull Floor Mini overhead console w/storage and 3 12V DC Power OutletsFront and rear card LightsFade-To-Off Interior LightingFull carpet cover -inc: carpet front and rear floor MatsCarpet Floor TrimCargo Floor Hidden StorageCargo Features -inc: Cargo Tray/OrganizerCargo Space LightsTracker SystemBFO Controls-inc: Cargo AccessUSBGoGo CarPlayInstrument Panel is covered with Ben, Driver/Passenger and Rear Door BinsPower 1st Row Windows W/Driver and Passenger 1-Touch Up/DownDelayed Accessory PowerPower Door Locks w / Autolock FeatureSystems MonitorTrip MonitorOutside TempDigital/Analog DisplayManual Anti-Whiplash Adjustable Front-Head Limits and Fixed Rear Measures Center Armrest Rear Center Armrest2 Seatback Storage PocketsSentry Engine Key ImmobilizerAir FiltrationSafeElectroymic Stability Control (ESC) and Roll Stability Control (RSC) ABS and Driveline traction ControlSide Impact BeamsDual Stage Driver And Passenger Seat-Mounted Side AirbagsBlind Spot Monitoring System Blind SpotParkSense with Stop Rear ParkingSensorsTire Specific Low Tire Pressure WarningDual Stage Driver and Passenger Front AirbagsCurtain 1st and 2nd Row AirbagsAirbag Employment SensorDriver Knee Airbag Height Regulators and PretensionersParkView Back-Up CameraWarranty3 Highlights / 36000 Major Miles5 Drivetrain Years / 60,000 Drivetrain Miles5 Corrosion Years / Unlimited Corrosion Miles5 Roadside Year of Relief / 6 MilesCrash Roadside Test ResultsOverall Rating4/5Overall Frontal Barrier Crash Rating4/5 Rating Driver4/5Frontal Barrier Crash Rating Passenger Rating5/5Overall Side Crash Rating5/5Side Barrier Rating5/5Side Barrier Rating Driver5/5Side Barrier Rating Passenger Back seat5/5Side Pole Rating Driver Front Seat5/5Combined front seat side rating5/5Combined side seat rating5/5Rollover Rating3/5 Rating3/5

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