Terrain engine

It replaced the Pontiac Torrent which was often sold in the same dealerships prior to GM dropping the Pontiac brand. Although the preceding Pontiac Torrent had the same Theta platform, the Torrent was a rebadged version of the original Chevrolet Equinox from â€"09, while GM decided to differ the look of the Chevrolet Equinox with its Terrain and still use the Theta platform. Early models have the GM Mark of Excellence logo applied on the sides of the vehicle. For the model year, the GMC Terrain introduced the Denali trim which consists of more chrome trim and slightly improved interior quality, the 3. The Denali also offers cross-traffic detection, blind-spot warning and a power passenger seat as options. For , the GMC Terrain received a facelift as part of its first mid-cycle refresh along with the Equinox. The refresh consisted of new front and rear fascias, new grille, a power dome hood, LED daytime running lights, new wheels, a new gear selector, a second storage shelf under the dashboard, as well as deletion of the door lock buttons from the dashboard. In , GMC introduced the Terrain Nightfall edition, which replaces chrome with gloss-black finish on the grille surround, the front and rear fascia accents, the license-plate surround, mirror caps, and roof rack, as well as charcoal grille inserts and darkened headlights pulled from the Terrain Denali. The Terrain Nightfall comes with revised rims with machined faces and black spokes. The first generation Terrain is powered by a choice of two engines, a 2. The natural gas version is a "bi-fuel" CNG vehicle, meaning it runs on either gasoline or natural gas, giving it extended range. The CNG version was available for newly purchased Terrains through select dealers or as a retrofit on and models. The companies claimed that the natural gas version had tested at the EPA lab at 31 mpg highway on natural gas and had achieved a Bin 3 emissions equivalent to the Toyota Prius. Silver Eagle Distributors, L. The second generation went on sale in Summer and will be available in three engine choices, and standard features such as a 7-inch touchscreen and LED daytime running headlights and taillights. Available features include Apple CarPlay and Android Auto functionality, Wi-Fi hotspot capability, and safety technology such as surround vision camera system, GM's vibrating Safety Alert Seat, forward-collision alert , low-speed forward automatic braking , and lane-keep assist with lane-departure warning. It will adopt new front and rear end styling with LED headlamps and tail-lamps similar to that of the fifth generation GMC Yukon and Yukon XL, refreshed interior, new exterior colors, new AT4 trim level, addition of the engine auto stop-defeat switch, and the addition of a new Head-up display. In addition to these updates, GMC discontinued the Terrain's optional diesel-powered engine. The vehicle was initially planned to go on sale in mid as model year vehicle but General Motors cancelled the GMC Terrain facelift in March , due to the global economic recession and declining demand to launch redesigned and facelifted vehicle models in as MY vehicles, caused by the ongoing COVID pandemic. From Wikipedia, the free encyclopedia. Motor vehicle. Chevrolet Equinox Buick Envision. Kansas City Star. Retrieved May 14, Retrieved Popular Mechanics. Retrieved June 19, Auto News. Retrieved April 9, Retrieved March 25, Fleets and Fuels. Archived from the original on 19 April Retrieved 2 December Retrieved January 8, General Motors. A marque of General Motors. Canyon Sierra. Hummer EV. B-Series P-series. GMC Denali. Category Commons. GMC , a marque of General Motors , light truck timeline, international market, sâ€"present. Categories : GMC vehicles Front-wheel-drive vehicles All-wheel-drive vehicles Compact sport utility vehicles Crossover sport utility vehicles s cars Cars introduced in Hidden categories: All articles with dead external links Articles with dead external links from January Articles with permanently dead external links Articles with short description Short description is different from Wikidata Commons category link is on Wikidata Articles with dead external links from October Namespaces Article Talk. Views Read Edit View history. Help Learn to edit Community portal Recent changes Upload file. Download as PDF Printable version. Wikimedia Commons. Front-engine, front-wheel drive or all-wheel drive. Subcompact car. Compact crossover. Mid-size crossover. Full-size crossover. Compact SUV. Mid-size SUV. S Jimmy. Full-size SUV. K5 Jimmy. Yukon XL. Compact pickup. S Sonoma. Mid-size pickup. Full-size pickup. New Cars. Buyer's Guide. Type keyword s to search. Trim Select Trim. Drivetrain All Wheel Drive. Fuel System Direct Injection. Maximum Horsepower RPM Maximum Torque RPM - Cooling System Capacity quarts NA. Transmission Order Code M3U. Transmission Description Automatic. Number of Transmission Speeds 9. First Gear Ratio :1 4. Second Gear Ratio :1 3. Third Gear Ratio :1 3. Fourth Gear Ratio :1 2. Fifth Gear Ratio :1 1. Sixth Gear Ratio :1 1. Seventh Gear Ratio :1 1. Eighth Gear Ratio :1 0. Ninth Gear Ratio :1 0. Reverse Ratio :1 2. 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 7. 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. Cargo Bed Height inches NA. Steering Type NA. Steering Ratio :1 NA. Turns, lock to lock NA. Rear Suspension Type 4-Link. Brake Type Pwr. Anti-Lock-Braking System 4-Wheel. Front Brake Rotors, diameter x thickness inches NA. Rear Brake Rotors, diameter x thickness inches NA. Rear Drums, diameter x width inches NA. Wheels and Tires. Front Wheel Size inches 18 x 7. Front Wheel Material Aluminum. Rear Wheel Size inches 18 x 7. Rear Wheel Material Aluminum. Spare Wheel Material Steel. Maximum Towing Capacity pounds NA. Maximum Trailer Weight, dead weight hitch pounds Maximum Tongue Weight, dead weight hitch pounds Maximum Trailer Weight, weight distributing hitch pounds Maximum Tongue Weight, weight distributing hitch pounds Weight Information. Base Curb Weight pounds Total Option Weight pounds 0. Maximum Payload Capacity pounds NA. Curb Weight NA. Maximum Alternator Capacity amps NA. Memory Package recalls 2 "presets" for power driver seat and outside mirrors. Engine, 1. Transmission, 9-speed automatic 9T45, electronically-controlled with overdrive. Electronic Precision Shift, button and trigger based transmission interface. Brakes, 4-wheel antilock, 4-wheel disc, Wheels, 18" x 7" Luggage rack, side rails, roof-mounted Silver painted side rails. Mirrors, outside heated power-adjustable, manual-folding, LED turn signal indicators and auto-dimming. SiriusXM Radio enjoy an All Access trial subscription with over channels including commercial-free music, plus sports, news and entertainment. Plus listening on the SiriusXM app, online and at home on compatible connected devices 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. All fees, content, features, and availability are subject to change. Bluetooth for phone, personal cell phone connectivity to vehicle audio system. See onstar. Seats, front bucket. Seat release levers, 2nd row mechanical release levers in cargo area. Display, 4. Universal Home Remote includes garage door opener, 3-channel programmable. Power outlet, volt, located on the rear of center console. USB data ports, 2, type-A, located within the center console. USB charging-only ports, 2, located on the rear of the center console. Air conditioning, dual-zone automatic climate control with individual climate settings for driver and right-front passenger. Lighting, interior with accent lighting under door armrest, floor console and instrument panel. Headlamp control, IntelliBeam auto high beam. StabiliTrak, stability control system with Traction Control. Airbags, dual-stage frontal, and thorax side-impact driver and front passenger, and roof-rail side-impact, front and rear outboard seating positions Always use seat belts and the correct 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. Teen Driver a configurable feature that lets you activate customizable vehicle settings associated with a key fob, to help encourage safe driving behavior. It can limit certain available vehicle features, and it prevents certain safety systems from being turned off. An in-vehicle report card gives you information on driving habits and helps you to continue to coach your new driver. Crash Test Results. Advertisement - Continue Reading Below. So how do you find out what problems are occurring? Any duplicates or errors? It's not us. Don't waste your time wasting ours! If you are interested in advertising a for-profit service, contact us. Find something helpful? Spread the word. Share on Facebook Retweet this page Email this page. Add Complaint. When aggressively accelerating to merge or pass another driver, the 2. Event occurred first at miles and vehicles serviced at dealership and second event occurred at miles and returned to original dealership where purchased. On August 23, , my vehicle incurred an engine and transmission failure reported by GMC onstar application. The symptoms of failure are repeated acceleration speed control causing speed limit violations, interference with other moving traffic, spousal trauma, and illumination of multiple display window lights in the dashboard behind steering wheel. On October 14, , there was a reoccurrence of the same issue. In fact, this report is to get ahead of the problem before taking vehicle for service this morning, October 15, , at sewell Buick GMC. I have service documentation and onstar email messages of failure for evidence of this report. This was my first brand new car and I was excited. I had the first service done on April 23, at said dealership. I was told nothing was detected and my vehicle was fine on May 24, , I drove my vehicle to memphis Tennessee with my family for memorial day. On May 25, the check engine light came on, I was losing power to the engine. That same night customer service towed my vehicle to sunrise Chevrolet Buick GMC, covington pike memphis, Tennessee , a nearby GMC dealership and set up a rental car in the area for me to drive. Because it was the holiday, enterprise was closed, and I had no vehicle to drive for two days. This was an inconvenience to me and my family, I had to alter my trip plans that were made back in February On May 27, I was told by [xxx] the technician at sunrise Chevrolet that air box tube was loose and not properly installed and could have been done during my service I had done April 23rd. I was assured everything was okay and I was good to go. On May 31, while

traveling back home the check engine light came on again. Same message on the dash and it was raining at 3am. I was close to home and was able to make it to the dealership that I purchased it from. My vehicle has been in service since May 31, and I am just finding out that I have a part that is on national back order. I am not satisfied with my experience an I am reaching out to you to resolve this matter. Search CarComplaints. I have a GMC terrian with miles. I was driving it and the car flashed low fuel, check transmission and check engine warning and shut down while I was as a highway speed. I was fortunately ok, however it stranded me at a spot with merging traffic, no shoulder and no power to get the vehicle out of there. The vehicle was able to start up shortly, then I had to deal with getting going again in this precarious spot. Need the option to disable the auto start feature. Not what you are looking for? Search for something else;. So how do you find out what problems are occurring? Any duplicates or errors? It's not us. Don't waste your time wasting ours! If you are interested in advertising a for-profit service, contact us. Find something helpful? Spread the word. Share on Facebook Retweet this page Email this page. Add Complaint. I had a brand new motor put in my car at miles and now at I am having the same issues. They told me that they won't pay for it because the , warranty is up. The new parts that I put in my car will have a warranty, but the new motor that I put in my car went under the old power train warranty. Check engine light came on while driving to dealership to get an oil change and I had it towed right away to fm dealer. I have been having problems with my car sense I have owned it. From day one it started with my wheels rubbing and scrubbing when in motion. I called dealership had repairs done on it for the first 7 months. I reported the problem back then to you all. Then after 3 yrs I started to feel some hesitation when sitting or taking off. I paid to have a diagnostic test done on it by the place that does my oil change and was told that my codes where off and they were reset but 5 days later my engine light is back on, ironically right after my five years limited warranty is over and my car only have 38, miles to this day and it is not yet paid for. This car came highly recommended by the sales person and dealership and all I can see is that these cars are being push on hard working people that just want something reliable and its wrong. This car is frustrating and stressing me out, I cant rely on it to get me through 5 more years I thought more of the GMC product and I cant take anymore of this trying to make this bad situation better on my own. GMC needs to do something about these defective cars please. The contact owns a GMC Terrain. The contact stated while driving at 20 mph, the vehicle stalled without warning. The vehicle was towed to an independent mechanic to be diagnosed. The contact was informed that the engine needed to be replaced due to a lack of oil in the engine. The contact stated that prior to the failure, 2 quarts of oil had been added to the engine a day earlier. The vehicle was repaired. Neither the dealer nor the manufacturer was notified of the failure. The failure mileage was unknown. Search CarComplaints. At approximately miles, car would not start. Did nothing, no grinding, clicking just would not start. Had lights, radio, fan on heater. Call thornhill and car was towed there, they could not find the issue. Approximately 2 weeks later, another cold spell and car did the same. Was towed to thornhill and was there for several days. Would not start for them either, said they could not find the problem. Fast forward to today and car is still doing the same. When temperature gets to 10 or below, will not start. The manifold and the catalytic converter is cracked and emitting hazardous carbon monoxide inside the cabin of the car. For close to 2 months my husband has been driving the car like this and we have taken it to 2 mechanics and finally found the cracks. My husband has been getting sick from the carbon monoxide. It is a blessing he is still alive. According to online google searches this is a well known issue in this vehicle. The smell is strong especially when he uses the remote starter and when the car is in motion and stationary. While pulling into a parking spot very slow the vehicle accelerated and damaged car in front there are traction marks showing the sudden acceleration. The car would not stop until the ignition was turned off. Because the cars in front were hit I placed the car in park after the ignition was turned off. While the contact was checking the vehicle's oil level in his driveway, the oil pressure shot up from the engine without warning. The contact took the vehicle to lynch GM superstore browns lake dr, hurlington, wi , in may of where it was diagnosed that the engine gasket needed to be replaced. The vehicle was repaired, but the failure was currently recurring. The dealer was not contacted again. The manufacturer was not contacted. The failure mileage was approximately , Check engine light came on, took vehicle to the dealership the same day. Was told the timing chain needed to be replaced because it was stretched. I've had the same driving habits distance, destinations, etc for all 4, I've had all but 2 oil changes completed at the dealership where I purchased my car originally. I've consistently had my oil changed every time my light comes on and says it needs to be done. Every mechanic I've talked with at each dealership suggested this is a known issue with GMC Terrains, equinox's, traverse's. While driving 30 mph, the vehicle began to hesitate and the check engine warning indicator illuminated. Also, when depressing the accelerator pedal, the vehicle would

not exceed more than 20 mph. The contact noticed oil and transmission fluid leaking from the vehicle. The contact stated that she received a letter from the manufacturer regarding the failure. The vehicle was taken to castle Buick GMC located at w cermak rd, North riverside, il , where it was diagnosed that multiple unknown repairs were needed on the engine and transmission. The vehicle was repaired, but the failures recurred. The manufacturer was not notified. The failure mileage was 5, Burning excessive amounts of oil. Smelt something burning while driving. Car started bucking and jerking. I pulled into a parking lot and noticed a puddle of oil leaking out underneath my car. No check engine light or any notification that anything was wrong. Had it towed to dealership and they told me pvc froze up and blew out rear main seal. This is the 2nd time this has happened to us this year. We own another GMC equinox and the exact same thing happened 2 weeks earlier with it. Frustrating that GMC is aware of this defect with their engines and not willing to issue a recall to correct it. Luckily the Terrain is still under factory warranty but with both cars we were out of a vehicle for several days. Will it happen again"? The car keeps stalling when trying to accelerate in reverse or drive and the check engine light is on. This is problem as I am reading up on this so I believe there is some kind of recall that needs to happen. The engine light came on after an 3 days after oil change and begin to cut off when I would accelerate. I took it to carmax and they said it was a faulty sensor which was covered by the powertrain warranty. Carmax suggested I take the car to a GMC dealer for repair. I went to the GMC dealer a second time and they said, "they could not duplicate my concerns, there was no problem with the car, the engine light is not on and the car was driven for 10 minutes without any issues". I have to accelerate over 10 - 20 miles for the car to stay on. I know that something is wrong, I have been afraid to drive because with the car cuts off on me and no one has given a reason as to why. I do not want to get hit from behind. I drive the highway with a small child daily. I am concern that this issue is not being taken seriously. Something is wrong with the car!!! I purchased my vehicle from a dealer in June , and about a month of purchasing it my vehicle has been hesitating in acceleration, at first I didn't think anything of it, but it started getting worse. Two days ago when I was driving my vehicle in the downtown area city streets , it was bucking a lot. When I got to my destination and restarted the vehicle, I put it in reverse and proceeded to drive back but the car shuddered and then shut off completely and the malfunction indicator lamp light came on but it didn't stay on long. Today as I was driving it continued to jerk, especially when I was driving around 20 mph or below which I had to do because of the school zones. My vehicle shut off again as I began to pull off from dropping my child off at school, which almost caused another parent to crash in the back of me. The only way I could keep the car from shutting off again is by accelerating on the gas above 20 mph. While driving in stop and go traffic my car stalled, after restarting it it continued to turn off after acceleration and shuddered when miles to 20 miles an hour. Leaving my parking spot after going out to eat I went in reverse and the vehicle stalled at about 5mph, turned the car completely off and then turned back on. Put it in drive and just as I started to accelerate it stalled. This happened times while I was trying to leave the parking lot. Vehicle stalled while leaving car wash as I was excelleratig our. Vehicle stalled as I was leaving a complete stop from a stop sign on a city street. Something is wrong with the engine stalling while starting to accelerate. Not what you are looking for? Search for something else:. At first glance, the GMC Terrain's handsome styling, turbocharged powertrains, and upscale price tag seem to indicate that it's going for gold, but unfortunately its execution fails to nab it even a bronze medal in the compact-SUV Olympics. Sharing mechanical bits and powertrains with the Chevrolet Equinox , the Terrain wears a dressier outfit and is available in the near-luxury Denali trim just like big brother Yukon. A turbocharged 1. The Terrain's cabin is spacious and well-equipped, but materials are disappointingly far less impressive than what buyers of the Honda CR-V , the Mazda CX-5 , or the Volkswagen Tiguan will enjoy. GMC hasn't made any big changes to the Terrain for , but it has given the compact SUV a boost in the driver-assistance department. The Pro Safety Plus package now comes standard across the lineup and includes automated emergency braking, blind-spot monitoring, and more. To keep the Terrain's price from getting too out of hand, we'd stick with the SLE model. Since Apple CarPlay and Android Auto capability is standard, we don't see a need to pay for the upgraded infotainment package, which includes built-in navigation and a slightly larger 8. We definitely prefer the more powerful 2. The Terrain gets a choice of two four-cylinder engines, but only oneâ€"the larger turbocharged versionâ€"is a lively partner. The standard engine is generally apathetic. We haven't tested the base 1. Expect slightly more sprightly performance from the GMC and its nine-speed gearbox, as the Chevy pairs the hp engine with a six-speed automatic. The engine we like best is the effervescent hp turbocharged 2. In our testing, the Terrain Denali sprinted to 60 mph in 6. Terrains equipped with the turbocharged 1. Adding the more powerful turbocharged 2. The Terrain provides its passengers with a comfortable, cosseting ride. Although the softly sprung

suspension is a boon on long highway drives, the comfort-oriented setup drains the compact crossover of driver engagement once the tarmac gets twisty. Likewise, the direct but syrupy steering, which provides effortless turn-in at low speeds, proves as uninformative as a mob boss in a police interrogation room. The EPA estimates the Terrain with the base four-cylinder engine will earn up to 25 mpg in the city and 30 mpg on the highway. We've yet to put the 1. A spacious and accommodating interior is let down by subpar build quality and a middling mix of materials. Meanwhile, the Terrain's ergonomically challenged push-button shifter sprinkles salt in the compact crossover's interior wounds. It consists of several switches that look like power window controls, located low on the center console and less than intuitive to use. Although it's something we think owners would grow accustomed to over time, we found the small buttons difficult to locate at a glanceâ€"especially when groping for reverseâ€"making it difficult to pull off three-point turns quickly or operate the transmission's manual mode. The Terrain is an amenable partner for lugging large loads of various sizes. The Terrain's cargo area offers class-competitive space. In our carry-on-luggage test, the Terrain held 24 cases with the rear seats folded; those in search of the absolute maximum carg

dump trailer wiring diagram
volkswagen 2006 jetta
cj5 wiring diagram

o room will be better servedâ€"albeit only slightlyâ€"by the Honda CR-V. Easy to operate and quick to respond to commands, the Terrain's infotainment system benefits from clear graphics, logical menus, and the latest in-car connectivity features. The SLE with navigation swaps the smaller setup for the 8. It missed out on a Top Safety Pick award from that agency, though, because its headlamps performed poorly in testing. A host of driver-assistance features is standard and more can be added as options. Key safety features include:. GMC's warranty matches those of most of the Terrain's class competitors. Shoppers seeking more coverage ought to look at models such as the Kia Sportage and the Hyundai Tucson. Displacement: cu in, cc Power: hp rpm Torque: lb-ft rpm. More Features and Specs. New Cars. Buyer's Guide. Type keyword s to search. View Photos. Drew Dorian. More on the GMC Terrain. The Car and Driver Difference. Expand Collapse. Advertisement - Continue Reading Below. More From GMC.