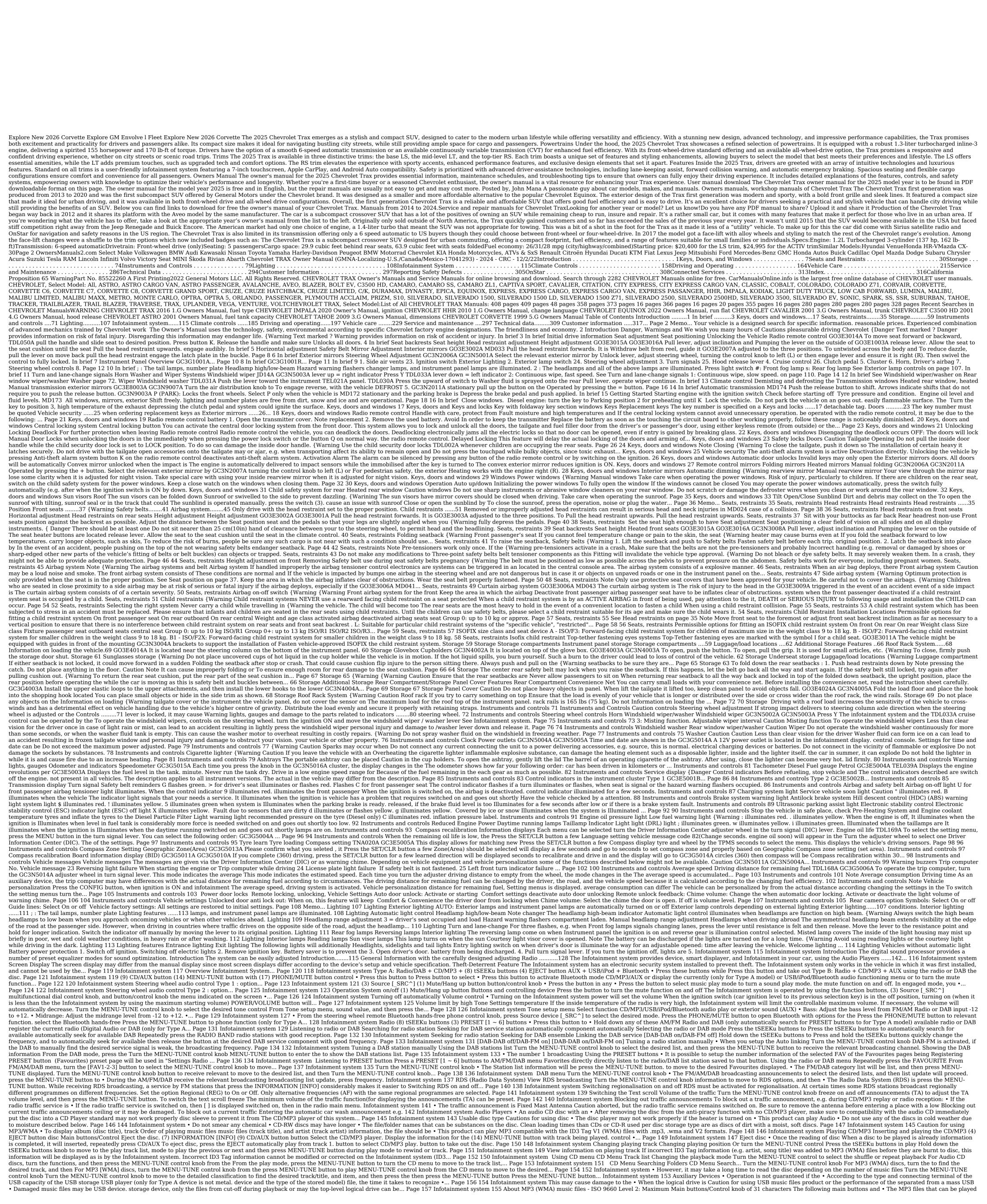
I'm not a robot





```
controls are used to play USB music - Joliet: Maximum of 64 are as follows. Page 158 156 Infotainment system Connecting the USB storage (8) tSEEKu buttons to rewind or fast forward, and then release to play at normal speed. (7) INFORMATION [INFO]
 button Display the information of the... Page 159 Infotainment system 157 If the USB storage device to be Using the USB menu are similar to the
CD/MP3 player's CD menu;... Page 160 158 Infotainment system iPod player (only for Type A Connecting the play the previous or next iPod connection track. Main buttons/Control knob • Hold down these buttons The following main buttons and to rewind or
fast forward, controls are used to play the iPod... Page 161 Infotainment system 159 • Only connect the iPod to this • Once the product finishes product since the iPod to this on the supported by iPod products. iPod device, it will play Other connection cables cannot automatically. be used. •... Page 162 160 Infotainment
system • Refer to the following table for the Using the iPod menu Turn the MENU-TUNE control knob classification items related to the From the iPod menu, the instructions to move to the Eject iPod function, search function provided by the for "Shuffle songs/Repeat/Search... Page 163 Infotainment system 161 Exterior Sound (AUX) Input
Connecting an exterior sound Connect the audio output of the Limited to models supporting external audio equipment to AUX 1: Positioned in the The following main buttons and Infotainment device controls are used to enjoy the rich... 162 Infotainment system
 Personalisation How to Use the Setup Menu for formation for setup menu on the next personalisation page, turn the MENU-TUNE button. differ according to car model. Page 165 Infotainment system 163 Table of information for
settings [Languages] Turn the MENU-TUNE control knob • If the relevant detailed list is to attain the desired setup value or made of several items, then functioning state, and then press repeat this action. MENU-TUNE button. Page 166 164 Infotainment system [Time Date] MM/DD/YYYY: Jan. 23, 2012 AS-Stations: Set the Auto Store stations
function for each radio or RDS clock synchronization: Select DAB. On or Off RDS options: Set the RDS options. [Radio Settings] - RDS: On/Off (activate or deactivate the RDS function). Page 167 Infotainment system 165 [Bluetooth Settings] - RDS: On/Off (activate or deactivate the RDS options: Set the RD
 deactivate auto rear default settings. demist). [Vehicle settings] Comfort settings] Comfort settings - Chime volume: Change the volume of warning chimes. - Rear auto wipe in reverse: Activate or deactivate automatically switching on of the... 166 Infotainment system Power door locks Phone (only for Type A (8) tSEEKu buttons model) - Auto door unlock: Activate or
 Press these buttons in deactivate the automatic door Bluetooth audio play unlocking function after switching Bluetooth device connected to the Registering the Bluetooth device Infotainment system, the Register the
 Bluetooth device to be "Bluetooth is busy" message will connected to the Infotainment appear. system. •... Page 170 168 Infotainment system Connecting/Deleting/Separating Press the CONFIG button, and use the Bluetooth Device list and then
press the MENU-TUNE button. • The Infotainment system can register up to five Bluetooth devices. Page 171 Infotainment system 169 Cautions for registering/ connecting Bluetooth to be connected, and try again. If deleting the entire device list does not
 work, then reinstall the battery and reconnect. Page 172 170 Infotainment system • Sometimes, Bluetooth audio play • A mobile phone or Bluetooth functions despite a stereo device that supports A2DP headset being
connected. Page 173 Infotainment system 171 • The sound played by the • This function only operates with Cautions for playing Bluetooth Bluetooth Bluetooth Bluetooth Bluetooth devices that support audio through the Infotainment system. AVRCP (Audio Video Remote • Do not change the track too Control Profile) version 1.0 or •... Page 174 172
 Infotainment system If Bluetooth audio playback is not Bluetooth deactivated The messages and Caution functioning, then check to see if measures the mobile phone is in the waiting • Bluetooth deactivated The messages and Caution functioning, then check to see if measures the mobile phone is in the waiting • Bluetooth deactivated The message will be displayed screen mode. Check if Bluetooth activation is when the transmission of contacts •... Infotainment system 173 Hands-free
phone Caution Taking calls It is possible to transfer your ringtone depending on the mobile phones. Adjust the ringtone volume of the mobile phone if the volume is too low. To talk on the phone, press Call button on the steering wheel remote control or turn the MENU-TUNE control knob to move to the Answer... Page 176 174 Infotainment system
 When a call is received with the Infotainment System and Bluetooth is being connected, there are mobile phones that do not automatically change to the private call mode. This depends on the original specifications of each mobile phones that do not automatically change to the private call mode. This depends on the original specifications of each mobile phone.
 select Yes or contacts, and then To end the a call, press Mute/Hang From the steering wheel remote press the MENU-TUNE button or up button to make a call. Page 178 176 Infotainment system • Depending on the mobile phone, Use MENU-TUNE button with control Calling by
 Entering Numbers there are cases in which the call knob to use the functions in the is made through the call history of menu that appears. the received or missed calls •... Page 179 Infotainment system 177 • Refer to the following contents to edit the input contents to edit the input contents. 1 Move: Move input position 2 Delete: Delete input character 3 Phone book: Search
contacts (usable after updating the phone numbers) 4 Dial: Begin dial Turn the MENU-TUNE control knob After the telephone number has been to select the desired letters, and then fully entered, turn the MENU-TUNE control knob to select Search, and then press
the Phone Menu Phone book MENU-TUNE button. Search Turn the MENU-TUNE button. Search Turn the MENU-TUNE button. Tune book Update To call the relevant number, press Turn the MENU-TUNE button. Search Turn the MENU-TUNE button. Tune book Update To call the relevant number, press Turn the MENU-TUNE button. Tune button. Tune button. Tune button.
and then press Update the contacts of the the MENU-TUNE button to activate •... Page 182 180 Infotainment system Notice for updating contacts, it is When requesting for the mobile phone, • This function can be used with transmission certification for all Bluetooth connections.
will be mobile phones that support contacts. Page 183 Infotainment system 181 • When the contacts may not always • Calls registered in the contacts may not always • Calls registered in the contacts may not always • Calls registered in the contacts may not always • Calls registered in the contacts may not always • Calls registered in the contacts may not always • Calls registered in the contacts may not always • Calls registered in the contacts may not always • Calls registered in the contacts may not always • Calls registered in the contacts may not always • Calls registered in the contacts may not always • Calls registered in the contacts may not always • Calls registered in the contacts may not always • Calls registered in the contacts may not always • Calls registered in the contacts may not always • Calls registered in the contacts may not always • Calls registered in the contacts may not always • Calls registered in the contacts may not always • Calls registered in the contacts may not always • Calls registered in the contacts may not always • Calls registered in the contacts may not always • Calls registered in the contacts may not always • Calls registered in the contacts may not always • Calls registered in the contacts may not always • Calls registered in the contacts may not always • Calls registered in the contacts may not always • Calls registered in the contacts may not always • Calls registered in the contacts may not always • Calls registered in the contacts may not always • Calls registered in the contacts may not always • Calls registered in the contacts may not always • Calls registered in the contacts may not always • Calls registered in the contacts may not always • Calls registered in the contacts may not always • Calls registered in the contacts may not always • Calls registered in the contacts may not always • Calls registered in the contacts may not always • Calls registered in the contacts may not always • Calls registered in the contacts may not always • Calls registered in the contact
Menu Phone book Turn the MENU-TUNE button to delete all contacts or to cancel. Check, use, or delete contacts... Page 185 Infotainment
system 183 • If the "Please wait" screen Phone Menu Bluetooth continues to be displayed for too Settings long after selecting the mobile phone werification procedures, the contacts and the call log will be... Page 186 184 Infotainment
system It is possible that the ringtones button with control knob to set up the desired item, you already have are transferred to the Infotainment system depending on the mobile phone. For such mobile phones, it is not possible to use the selected ringtone. Climate controls 185 Air recirculation / Climate controls Climate control systems.
 window and outside mirror Heating and ventilation Climate control systems .....185 Temperature system Air vents .......192 Adjust the temperature by turning the knob. Maintenance .......193 red: warm blue: cold Heating will not be fully effective until... 186 Climate controls Air distribution Heating Maximum heating Select air outlet by turning the
knob. Use the maximum heating mode for Normal heating quick heating. Y: Air flow is directed to the upper 1. Turn temperature controls 187 1. Push recirculation button for the Defrosting windshield Caution recirculation mode. 2. Turn temperature
control knob all The difference between the outside the way to the red area for air and the temperature of the heating windshield can cause the window and {Warning outside mirror The heated rear window and outside Driving with recirculation mode for mirror is
operated with the + button. prolonged period of time can make you sleepy. See Heated rear window on page 31. Climate controls 189 Air distribution Air conditioning system Air distribution Demisting and Defrosting Select air outlet by turning the knob. {Warning Air recirculation W Y: Air flow is directed to the upper body. Each vent can be
 adjusted. ... Page 192 190 Climate controls Demisting windshield 4. Adjust the fan control knob to {Warning desired speed. Driving with recirculation mode for fresh air recirculation mode for fresh 
 Page 193 Climate controls 191 Cooling u Maximum cooling Caution Operated with the u button and is functional only when the engine and Use only correct refrigerant. fan are running. The air conditioning systems are the freezing point. 192
Climate controls 4. Turn fan control knob to highest Air vents speed. Adjustable air vents At least one air vent must be open while cooling is on in order to prevent the evaporator from icing up due to lack of air movement. TDL123A Turn the knob counterclockwise to open the side vents, and rotate it to... Climate controls 193 Fixed air vents
Maintenance Passenger compartment air filter Additional air vents are located Air intake beneath the windshield and front The filter cleans dust, soot, pollen, door windows and in floor. spore from the air entering the vehicle through the air intake. 194 Climate controls Air conditioning regular Caution operation More frequent maintenance of the Ir
order to ensure continuously air filter is required if the driving efficient performance, cooling must circumstances are dusty roads, air be operated for a few minutes once a pollution areas, and frequent month, irrespective of the weather unpaved roads. Page 197 Climate controls 195 Caution Use only correct refrigerant. {Warning Climate controls are dusty roads, air be operated for a few minutes once a pollution areas, and frequent month, irrespective of the weather unpaved roads.
systems are serviced by qualified personnel only. Improper service methods may cause personal injury. Page 198 Memo... Driving and operating Control of a vehicle break-in Use the following precautions for the Never coast with engine not first few hundred
 kilometres(miles) to running Driving information .....197 improve the performance and Many systems will not function in this Starting and operating Engine with the Do not turn the key to 0 or 1 ignition switch position while
driving. Vehicle and brake assistance would not operate, causing vehicle damage, personal injury or possibly death. Driving and operating 199 Diesel engine: turn the key to position 3, The stop-start system helps to save
depressing the clutch pedal and fuel and to reduce the exhaust footbrake then release when emission. Page 202 200 Driving and operating The climate control system does Automatic engine stop If the vehicle is at low speed or in and brake
performance will maintain. ... Page 203 Driving and operating 201 Restart of the engine by the Restart of the engine by the Parking driver stop-start system. Do not park the vehicle on an Depress the clutch pedal to restart If one of the following conditions easily ignitable surface. 202 Driving and operating.
particle filter Lock the vehicle and activate the The diesel particles out of the exhaust anti-theft alarm system. harmful soot particles out of the exhaust gases. The system includes {Danger a self-cleaning function that runs automatically during driving. Driving and operating 203 The control indicator L and vehicle Catalytic converted
 message or code extinguishes as The catalytic converter reduces the soon as the self-cleaning operation is amount of harmful substances in the complete, exhaust gas. Caution Caution If the cleaning process is Use of fuel with low quality or too interrupted more than once, there low octane number may damage... 204 Driving and operating In the
event of misfiring, uneven Automatic Starting the vehicle engine running, a reduction in engine Transmission 1. After warming up the engine, performance or other unusual continue to press the brake pedal problems, have the cause of the fault while shifting the selector lever to Automatic Transmission rectified by a repairer as soon as... Driving and
operating 205 Transmission Display Selector lever D: This drive position is for all normal driving conditions. Allows the transmission to shift into all 6 forward gears. M: Manual mode position. TGL023A GC3N9002A It is located in the instrument cluster. P (PARK): Locks the front wheels. Page 208 206 Driving and operating Shifting between gear
Caution positions Do not accelerate while engaging a gear. Never depress the accelerator pedal and brake pedal at the same time. When a gear is engaged, the vehicle slowly begins to creep when the brake is released. Do not use the P (Park) position in place of the parking brake. Driving and operating 207 Manual mode MD174 MD173 Push the
release button to shift. Shift freely. Arrows indicate shifts that do not require you to push the release button. GC3N9004A Move selector lever, Page 210 208 Driving and operating In manual mode, downward shifts Engine braking Rocking
the vehicle are made automatically when the To help use the braking effect of Rocking the vehicle is only vehicle slows down. When the engine compression when driving and operating 209 Kickdown Fault Release selector lever Before
shifting from park (P), the In the event of a fault, the ignition must be ON and you must malfunction indicator light depress the brake pedal all the way illuminates. The transmission, observe the following precautions: Do not press the accelerator
pedal while shifting from P or N to R or a forward gear. To do so may not only damage the transmission, but could cause you to lose control of the vehicle. Driving and operating, depress the clutch pedal completely. Otherwise transmission could be Manual transmission to not grind the clutch for the vehicle.
 transmission Do not use the pedal as a foot rest. damaged or vehicle could move unexpectedly, causing driver to Caution lose control of the vehicle, resulting... 212 Driving and operating Drive Brakes If your vehicle has active on demand The brake system.
comprises two all-wheel drive (AWD), the AWD independent brake circuits automatically If a brake circuit fails, the vehicle can without any action required by the... Page 215 Driving and operating 213 {Warning Caution If your foot
resting power because of wet brake pedal must be pressure and the brake pedal. Do so will components, the following pressure and the brake pedal must be pressure and the brake pedal must be pressure and the brake pedal. Do so will components, the following pressure and the brake pedal must be pressured and the brake pedal must be p
vehicle after Antilock brake system (ABS) ignition is switched on, mechanical prevents the wheels from locking. If there is a fault in the ABS, the sounds can be heard. Driving and operating 215 Parking brake See Brake system warning light on Ride control systems page 88. Traction Control systems page 88. Tract
Traction control system (TCS) quickly and forcefully, maximum improves driving stability control (ESC) Do not let this special safety The electronic stability control (ESC) feature
 tempt you into taking risks system helps to stabilise the vehicle when driving. during cornering maneuvers. Adapt speed to the road ESC applies the brakes on individual conditions. Page 219 Driving and operating 217 Deactivation (Warning Do not let this special safety When the ESC system is actively feature tempt you into taking risks
improving the stability of the when driving. vehicle, reduce speed and pay extra attention to the road condition. Page 220 218 Driving and operating Hill descent control (HDC) HDC operational conditions system 1. The HDC button should be When travelling down steep pressed (The HDC active gradients, this function allows
you to indicator comes on, button works travel at a low speed without any below 40kph (25mph)). Page 221 Driving and operating 219 Cruise control (Warning Caution Cruise control and operating 219 Cruise control (Warning Caution Cruise control and operating 219 Cru
the cruise control on cause malfunctions in the brake winding roads or in heavy traffic. Page 222 220 Driving and operating setting speed To temporarily • Turn the adjust wheel to RES/+ If the cruise system is still when the cruise control is on, and hold it. Your vehicle
 will activated, the most recent set speed depress the accelerator pedal. Page 223 Driving and operating 221 Speed limit system Setting speed will increase. Release the adjust wheel at the desired speed. • Turn the adjust wheel to RES/+ and release it
 immediately. 222 Driving and operating Resume stored speed If the current speed is higher than Object detection setting speed systems Turn the adjust wheel to RES/+. The If the current speed is higher than set previously setting speed will be set. speed will be set. speed plus 3 km/h (1.9 mph) above, Ultrasonic parking assist To active, turn the adjust wheel... Page and the current speed is higher than set previously setting speed will be set.
225 Driving and operating 223 The system consists of four Deactivation Caution ultrasonic parking sensors in the rear Deactivated in drive, Park or if there bumper. is an error. The parking assistance system might not detect the Note should only be considered as a obstacle when the vehicle is driven supplementary function. 224 Driving
and operating Rear vision camera (RVC) Caution Caution The RVC system is designed to help When receiving other ultrasonic The upper portion of the vehicle the driver when backing up by signals (metal sound or air braking can be hit before the sensor displaying a view of the area behind noises from heavy commercial operation, so check with
outside... Page 227 Driving and operating 225 Rear vision camera location {Warning The Rear Vision Camera (RVC) If you do not use proper care system does not replace driver before backing up, you could hit a vision. vehicle, child, pedestrian, bicyclist, or pet, resulting in vehicle damage, RVC does not: injury, or death. 226 Driving and
operating When the system does not seem Fuel for diesel engines to work properly Only use diesel fuel that complies The RVC system might not work Fuel for petrol engines with DIN EN 590. The fuel must have properly or display a clear image if: low sulphur content (max. Driving and operating 227 Filling the tank {Danger Caution
Do not repeatedly get in and out of Before refueling, switch off engine the vehicle when refueling as this and any external heaters with If you use inappropriate grade fuel can cause the build up of combustion chambers. Page 230 228 Driving and operating Caution Wipe off any overflowing fuel immediately. GC3D8001A GC3D8001A GC3D8002A The fuel filler
door is in the right rear 5. Remove the cap. The cap is side of vehicle care General information Vehicle care General information Vehicle care General information .....29 If the vehicle is to be stored for We recommend to use
genuine parts several months: Vehicle checks and lock the vehicle checks and factory ... 230 Vehicle care Open the hood, close all doors End-of-life vehicle recovery Vehicle checks and the recycling of Work negative terminal of
the vehicle end-of-life vehicles is available on battery. Page 233 Vehicle care 231 Hood {Warning Opening The ignition system uses extremely high voltage. Do not touch. GC3D9001A 2. Push safety catch lever to the right side and open the hood.
Closing Before closing the hood, press the support into the holder. Lower the hood is engaged. {Warning Always observe the following precautions: Pull on the front edge of the hood to make sure it is GO3E10003A GO3E10074A... Page 235 Vehicle care 233 GO3E10002A Caution Do not pull
down on the hood when the hood is supported by rod. 234 Vehicle care Engine - 1.4 GO3E10005A... Page 237 Vehicle care 235 Petrol engine - 1.7 GO3E10006A... Page 238 Vehicle care Engine - 1.7 GO3E10006A... Page 238 Vehicle care Engine - 1.8 GO3E10005A... Page 238 Vehicle care Petrol engine - 1.7 GO3E10006A... Page 237 Vehicle care Engine - 1.8 GO3E10005A... Page 238 Vehicle care Engine - 1.8 GO3E10005A... Page 238 Vehicle care Engine - 1.8 GO3E10006A... Page 238 Vehicle care Engine - 1.8 GO3E10006A... Page 237 Vehicle care Engine - 1.8 GO3E10006A... Page 238 Vehicle care
air filter Engine oil 2. Dipstick for engine oil 2. Dipstick for engine oil is an irritant and, if ingested, can cause illness or death. Keep out of
reach of children. Avoid repeated or prolonged contact with skin. Wash exposed areas with soap and water or hand cleaner. Be very careful when draining the TDL164A GC3G10003A... 240 Vehicle care Engine Oil Life System It is possible that, if driving under How to Reset the Engine Oil Life System optimal conditions, the oil life This vehicle has a
computer system might indicate that an oil Reset the system whenever the system that indicates when to change is not necessary for up to a engine oil is changed so that the... Page 243 Vehicle care 241 1. Turn the ignition key to If the vehicle message code ON/START with the engine off. 82(Change engine oil soon) comes back in the Driver
Information Center (DIC) when the vehicle is started, the engine oil life system has not reset. Repeat the procedure. 242 Vehicle care Automatic Transmission fluid level. It is not necessary to check the automatic transmission fluid level. If you have a continuous fluid level. It is not necessary to check the automatic transmission fluid level. If you have a continuous fluid level. It is not necessary to check the automatic transmission fluid level. If you have a continuous fluid level. It is not necessary to check the automatic transmission fluid level. It is not necessary to check the automatic transmission fluid level. It is not necessary to check the automatic transmission fluid level. It is not necessary to check the automatic transmission fluid level. It is not necessary to check the automatic transmission fluid level. It is not necessary to check the automatic transmission fluid level.
 problem e.g. leak, have If you have a problem e.g. Page 245 Vehicle care 243 Engine coolant Coolant level caution In countries with moderate climate Caution In countries with moderate climate Caution In countries with moderate climate Caution The engine needs clean air to the coolant provides freeze operate properly.
 Page 246 244 Vehicle care In order to protect your vehicle in {Warning Caution extremely cold weather, use mix of 48 percent water and 52 percent Never remove the coolant reservoir Coolant can be hazardous anti-freeze. cap when the engine and radiator material. Vehicle care 245 Power steering fluid 3. Unscrew the cap and pull it Caution
straight up. Electric Power Steering 4. Wipe the dipstick with a clean It is not needed to add coolant If the electronic power steering rag, more frequently than the system is equipped, the power 5. 246 Vehicle care If air temperature is likely to go Washer fluid Caution below freezing, use windshield washer fluid which has sufficient Do not operate
the vehicle without anti-freezing property. the required amount of power steering fluid. To do so can damage power steering system of your vehicle, leading to costly repairs. Vehicle care 247 Brake fluid is poisonous and Caution corrosive. Avoid contact
with eyes, skin, fabrics and painted surfaces. Make sure you thoroughly clean around the brake fluid reservoir ... Page 250 248 Vehicle care Battery (Warning Caution The vehicle battery is maintenance Keep smoking materials away from Do not dispose of used brake fluid free. a battery to avoid flames or sparks with your household waste. Batteries
do not belong in household when the battery wiper blade replacement Note Properly functioning windshield {Warning wipers are essential for clear vision Any deviation from the instructions and safe driving. Regularly check the On
  vehicles with stop-start system, given in this paragraph may lead to condition of the wiper blades. Page 252 250 Vehicle care Do not use solvents, gasoline, Front wiper blade kerosene, or paint thinner to clean wipers. These are harsh and can damage the blades and painted surfaces. Caution Before attempting to do the work, be sure you are fully
acquainted with doing this job. Vehicle care 251 Rear wiper blade Bulb replacement Switch off the ignition and switch off the ignition and switch off the ignition and switch off the relevant switch off the ignition and switch 
windows inside your lamps vehicle during the rain and doesn't Low beam and high beam indicate a problem with your vehicle. If the water leaks into the light bulb circuitry, have the vehicle care 253 Vehicles when driving abroad Caution When driving in countries where traffic drives
on the opposite side of Have the adjustment of the troad, adjust the headlamp to headlights checked after prevent dazzling of oncoming traffic. deactivation. We recommend that you consult your authorised repairer. Page 256 254 Vehicle care Parking Imaps Front turn signal lamps GC3N10009A GC3N10008A 4. Remove bulb from socket.
GC3N10010A 1. Remove the socket from the 5. Insert new bulb. 1. Rotate bulb holder assembly by turning 6. Plug connector onto bulb. counterclockwise and disengage. counterclockwise and disengage. counterclockwise and disengage. Counterclockwise and disengage.
rotate counterclockwise, remove (2) Side marker lamp and renew bulb. (3) Tail lamp GC3N10014A 4. Remove bulb holder into the checked by repairer. taillamp
assembly. Install tail light assembly in body and tighten. Vehicle care 257 Center high-mounted License plate lamp Front Turn WY21W Signal Lamp High-Beam Headlamp Low-Beam Headlamp GC3D9011A Rear Turn
GC3D9010A 1. 258 Vehicle care Interior lamps Tailgate lamp Electrical system Courtesy lamps Fuses 1. To remove it, prise the opposite Data on the defective fuse. flat-blade screwdriver. (Be careful not to make Main fuses are located in a box scratches.) Vehicle care 259
When inspecting the fuse box, Engine compartment fuse extractor A fuse extractor is located in the fuse box in the engine compartment. Place the fuse box in the engine compartment. Place the fuse extractor on the various types of fuse from the top or side, and withdraw fuse. Page 262 260 Vehicle care Main fuse block Mini Fuses Diesel: Fan3 Relay 85 22.
COLD START PUMP 1. SUNROOF 23. Gasoline: IGNITION 2. OSRVM SW COIL/INJECTOR COIL 3. CANISTER VENT SOLENOID Diesel: ECM PT IGN-2 4. NOT USED 24. WASHER PUMP 5. Page 263 Vehicle care 261 35. A/C CLUTCH Mini Relays Auxiliary fuse block 36. FRONT FOG LAMP 1. RUN CRANK 3. COOL FAN MID J-case Fuses 5. PT RELAY
1. EBCM PUMP 8. COOL FAN LOW 2. FRT WIPER HC-Mini Relay 3. BLOWER 6. Page 264 262 Vehicle care Instrument panel fuse block Relays 01. ACCY/RAP RELAY 04. BLOWER RELAY 04. BLOWER RELAY 04. BLOWER RELAY 04. BLOWER RELAY 05. LOGISTIC MODE RELAY Mini Fuses 1. BCM 2 3. BCM 2 3. BCM 3 4. BCM 4 GO3E10035A 5. BCM 5 Interior fuse block is
located on the 6. Vehicle care 263 16. SPARE S/B Fuses Rear compartment fuse block 17. PWR WNDWSW DR 01. PTC 1 18. RAIN SNSR 02. PTC 2 19. BCM RVC 03. PWR WNDW MTR FRT 20. SWC BKLT 04. PWR WNDW MTR FRT 20. PWR WNDW MTR FRT 20
PWR SEAT SW PASS Mini Fuses 03. TRLR MDL 1. PWR LUM SW DR 04. ACDCINV 2. P
can cause tyre and wheel damage. 266 Vehicle care Tyre designations Tyre pressure Incorrect tyre pressure style least every 14 days and before any 215: Tyre width, mm wear. Page 269 Vehicle care 267 Load 2:
Eco (Eco tyre pressure Tyre Pressure Monitor Operation mode) Load 3: Hi (GVW tyre pressure This vehicle may have a Tyre mode) Pressure Monitor System (TPMS). Press the SET/CLR button a few The TPMS is designed to warn the seconds to confirm.
until the tyres are inflated to the correct Tyre sealant materials are not all inflation pressure. the same. A non-approved tyre The low tyre pressure telltale may sealant could damage the TPMS malfunction indicator. The TPMS malfunction indicator of the tyres are inflated to the correct Tyre sealant materials are not all inflation pressure. The tyres are inflated to the correct Tyre sealant materials are not all inflation pressure.
sensors are comes on at each ignition cycle until missing or damaged. The the problem is corrected. Some of malfunction light should go off the conditions that can cause these when the TPMS sensor matching... Page 272 270 Vehicle care TPMS Sensor Matching There are two minutes to match the
Process first tyre/wheel position, and five minutes overall to match all four Each TPMS sensor has a unique tyre/wheel positions. If it takes identification code. The identification longer, the matching process stops code needs to be matched to a new and must be restarted. Vehicle care 271 7. Start with the driver side front 12. Turn the ignition to
LOCK/OFF. The legally permissible minimum tyre tread depth (1.6 mm) has been 13. Set all four tyres to the reached when the tread has worn recommended air pressure level 8. 272 Vehicle care Tyre rotation. Tyres are rotated to achieve a more Rust or dirt on a wheel, or on the Adjust the
front and rear tyres to the uniform wear for all tyres. Vehicle care 273 Wheel covers Tyre repair kit. For automatic transmission, engage P position. Wheel covers and tyres that are Minor damage to the tyre tread or factory approved for the respective sidewall can be repaired with the tyre vehicle and comply with all of the repair kit. Page 276 274
Vehicle care TDL087A JE80A GO3E10040A 3. Remove the electrical connection 4. The switch on the compressor and the cable (1) and air hose (2) from must be set to (. sealeant bottle is
upright. JE82A JE83A 10. Set the rocker switch on the 13. The prescribed tyre pressure compressor to I. The tyre is filled (approx. Page 278 276 Vehicle care Reattach the tyre pressure has continue the filling procedure for fallenbelow 1.3 bar, the vehicle 10 minutes. If the prescribed tyre must not be used. Seek the pressure
is still not obtained, the assistance of a repairer. Page 279 Vehicle care 277 Park the vehicle on a lever, firm Use the jack only to change The compressor and sealant can be used from approx. -30C~70C and non-skid surface. The front wheels in case of puncture, not (-22~158F), wheels must be in the for seasonal winter or summer straight-ahead
 position. Page 280 278 Vehicle care Removing the flat tyre and {Warning installing the spare tyre 1. Do a safety check before We designed the jack for use on proceeding, your vehicle on other vehicles. Page 281 Vehicle care 279 {Warning installing the spare tyre 1. Do a safety check before We designed the jack for use on proceeding, your vehicle only. 2. Turn the wheel wrench Do not use jack provided with your counterclockwise to loosen the vehicle on other vehicles. Page 281 Vehicle care 279 {Warning installing the spare tyre 1. Do a safety check before We designed the jack for use on proceeding.
 {Warning Getting under a vehicle when it is Lifting a vehicle and getting under jacked up is dangerous. If the it to do maintenance or repairs is vehicle care {Warning Rust or dirt on a wheel, or on the parts to which it is fastened, can make
 wheel nuts become loose after time. The wheel could come off and cause an accident. When changing a wheel, remove any rust or dirt from places where the rounded end of the nuts The spare wheel can be classified as toward the wheel. Turn
each nut a temporary spare wheel depending clockwise by hand until the wheel on the size compared to the other is held against the hub. Page 284 282 Vehicle care The spare wheel is located in the Temporary spare wheel is located in the Temporary spare wheel stowing of a damaged wheel tailgate (or boot lid) beneath the floor Use of the temporary spare wheel stowing of a damaged wheel stowing of a damaged wheel tailgate (or boot lid) beneath the floor Use of the temporary spare wheel stowing of a damaged wheel stowing of a damaged
the recess could affect driveability. Have the with a wing nut. Vehicle care 283 5. Mount the hook end to the Jump starting opposite lashing eye. 6. Tighten the strap jump leads and the battery of another vehicle. Page 286 284 Vehicle care The
vehicles must not come into A discharged battery can already 3. Connect the black lead to the freeze at temperatures of 0 C. contact with each other during negative terminal of the booster Defrost the freeze at temperatures of 0 C. contact with each other during negative terminal of the booster Defrost the freeze at temperatures of 0 C. contact with each other during negative terminal of the booster Defrost the freeze at temperatures of 0 C. contact with each other during negative terminal of the booster Defrost the freeze at temperatures of 0 C. contact with each other during negative terminal of the booster Defrost the freeze at temperatures of 0 C. contact with each other during negative terminal of the booster Defrost the freeze at temperatures of 0 C. contact with each other during negative terminal of the booster Defrost the freeze at temperatures of 0 C. contact with each other during negative terminal of the booster Defrost the freeze at temperatures of 0 C. contact with each other during negative terminal of the booster Defrost the freeze at temperatures of 0 C. contact with each other during negative terminal of the booster Defrost the freeze at temperatures of 0 C. contact with each other during negative terminal of the booster Defrost the freeze at temperatures of 0 C. contact with each other during negative terminal of the booster Defrost the freeze at temperatures of 0 C. contact with each other during negative terminal of the booster Defrost the freeze at temperatures of 0 C. contact with each other during negative terminal of the booster Defrost the freeze at temperatures of 0 C. contact with each other during negative terminal of the booster Defrost the freeze at temperatures of 0 C. contact with each other during negative terminal of the booster Defrost the freeze at temperatures of 0 C. contact with each other during negative terminal of 0 C. contact with each other during negative terminal of 0 C. contact with each other during negative terminal of 0 C. contact with each other during negativ
the vehicle receiving Towing the vehicle the jump start. If you need to have your vehicle 5. Reverse above sequence exactly towed, please use our service when removing leads. Page 288 286 Vehicle care Towing the vehicle with all wheel Please observe the following drive system procedures when towing a vehicle: No passenger should remain in If
towing by 2 wheels, lift the front the vehicle being towed. driving wheels and tow with the front tyres locked. Page 289 Vehicle care 287 Emergency, your vehicle may be of brake lights, horn and windshield temporarily
towed by a rope secured wipers. 288 Vehicle care Vehicle with automatic transmission. Towing another vehicle with automatic transmission damage. When towing vehicle with automatic transmission transmission.
The vehicle must be towed facing forward, not faster than 88km/h... Vehicle care 289 Appearance care If using a vehicle wash manufacturer's instructions. The windshield wipers Exterior care Drive slowly. Do not drive jerkily. and rear window wiper must be Excessive tractive force can Locks switched off. Page
292 290 Vehicle care Do not use hard objects to remove Follow the car-washing guide Plastic body parts must not be spots of tar. Use tar removal spray treated with wax or polishing agents. Keep car-washing guide and use the on painted surfaces. mild detergent. Vehicle care 291 Rims are painted and can be treated • Use support, when lifted, to or
other damage. Check the hold with the same agents as the body. ensure no damage is caused by open ability of the gas strut. Contact interference with body kit. Page 294 292 Vehicle care Permanent damage can result from Do not clean the interior using the Fabric/carpet using cleaners on surfaces for which following cleaners or techniques: Use a
vacuum cleaner with a soft they were not intended. Apply the brush attachment to remove dust •... Page 295 Vehicle care 293 To clean: A paper towel can be used to blot leather. Many commercial leather excess moisture from the fabric or cleaners and coatings that are sold 1. Saturate a lint-free, clean white carpet after the cleaning process. to
preserve and protect leather may cloth with water or club soda. Page 296 294 Vehicle care Instrument panel, vinyl, and other to see through the windshield under Care of safety belts plastic surfaces certain conditions. Keep belts clean and dry. To remove dust, a soft cloth Note {Warning dampened with water can be used. Air fresheners contain
 solvents If a more thorough cleaning is Do not bleach or dye safety belts. Vehicle care 295 Floor mats usage: {Warning • The original equipment floor mats were designed for your vehicle. If If a floor mat is the wrong size or is the floor mats need replacing, it is not properly installed, it can
recommended that GM certified interfere with the accelerator pedal... Page 298 Memo... Service and maintenance 297 Service and maintenance 297 Service and General information and to General information in order to ensure economical and safe vehicle operation and to General information in order to ensure economical and safe vehicle operation and to General information in order to ensure economical and safe vehicle operation and to General information in order to ensure economical and safe vehicle operation and to General information in order to ensure economical and safe vehicle operation and to General information in order to ensure economical and safe vehicle operation and to General information in order to ensure economical and safe vehicle operation and to General information in order to ensure economical and safe vehicle operation and to General information in order to ensure economical and safe vehicle operation and to General information in order to ensure economical and safe vehicle operation and to General information in order to ensure economical and safe vehicle operation and to General information in order to ensure economical and safe vehicle operation and to General information in order to ensure economical and safe vehicle operation in order to ensure economical and safe vehicle operation in order to ensure economical and safe vehicle operation in order to ensure economical and safe vehicle operation in order to ensure economical and safe vehicle operation in order to ensure economical and safe vehicle operation in order to ensure economical and safe vehicle operation in order to ensure economical and safe vehicle operation in order to ensure economical and safe vehicle operation in order to ensure economical and safe vehicle operation in order to ensure economical and safe vehicle operation in order to ensure economical and safe vehicle operation in order to ensure economical and safe vehicle operation in order to ensure economical and safe vehicle operation in order to ensure economical and safe
vital importance that all maintenance work is carried out at Recommended fluids, lubricants and the proper intervals as specified. 298 Service and maintenance Waintenance I -- Use Maintenance I for the first service
or if Maintenance II was performed previously Maintenance II -- Use Maintenance II -- Use Maintenance II for vehicles equipped with an oil life monitoring system: If code number 82 is displayed in the Driver Information Centre (DIC) and the previous maintenance II seem to the previous service performed was Maintenance II for vehicles equipped with an oil life monitoring system: If code number 82 is displayed in the Driver Information Centre (DIC) and the previous maintenance II for vehicles equipped with an oil life monitoring system: If code number 82 is displayed in the Driver Information Centre (DIC) and the previous maintenance II for vehicles equipped with an oil life monitoring system: If code number 82 is displayed in the Driver Information Centre (DIC) and the previous maintenance II for vehicles equipped with an oil life monitoring system: If code number 82 is displayed in the Driver Information Centre (DIC) and the previous maintenance II for vehicles equipped with an oil life monitoring system: If code number 82 is displayed in the Driver Information Centre (DIC) and the previous maintenance II for vehicles equipped with an oil life monitoring system: If code number 82 is displayed in the Driver Information Centre (DIC) and the previous maintenance II for vehicles equipped with an oil life monitoring system.
the relevant maintenance should also be carried out. Page 301 Lubricate body components. I - Inspect these items and their related parts. If necessary, correct, clean, replace or change. Description Trax Replace or change. Description Trax Replace or change. Description Trax Replace or change.
years... Page 302 300 Service and maintenance Description Trax Normal conditions: every 150,000km(100,000 miles) / 5 Years Replace automatic transmission oil Severe conditions: every 90,000km/10years Replace Timing Belt Every 150,000km/10years... Page 303
 Service and maintenance 301 Maintenance Item Note Visually inspect brake lines and hoses for wear or cracks, chafing, etc. Inspect disc brake parts, including drums, wheel cylinders, calipers, parking brake, etc. Page 304
302 Service and maintenance Maintenance Maintenance Item Note The diesel fuel filter cartridge may need to be replaced more frequently, based on biodiesel usage, driving in severe dust climate or off-road driving or towing a trailer for extended periods. Change automatic transmission fluid and filter if the vehicle is mainly driven under one or more of these
conditions: •... Service and maintenance 303 Additional servicing Police vehicles, taxis and driving Recommended fluids, school vehicles are also classified as lubricants and parts Extreme operating conditions are given when at least one of the Recommended fluids and Under extreme
operating conditions, following occurs frequently:... Page 306 304 Service and maintenance Engine Oil Engine Oil Engine Oil and its Viscosity Grade. "Quality" depends on the proper Oil and "Specification" are equivalent Specification and SAE Viscosity terms in this respect.
Page 307 Service and maintenance 305 Use of substitute engine oil is not prohibited, as it can cause long term available at an oil change or for engine damage under certain maintaining proper oil level, you
may... Page 308 306 Service and maintenance When selecting an Oil of the In countries with cold climate the Ensure brake fluid does not become appropriate Viscosity Grade be sure coolant provides freeze protection contaminated. to always select an Oil that meets the down to approx. Page 309 Service and maintenance 307 Power steering fluid
Only use Dexron VI fluid. Manual transmission fluid Only use Synthetic hypoid 75W-90 fluid. Page 310 Memo... Technical data 309 Technical data Vehicle
 identification Identification plate Vehicle identification number (VIN) Vehicle identification number (VIN) Vehicle identification number (VIN) is engraved the centre of the fire wall. 310 Technical data Vehicle data Engine data Sales designation 1.7
Diesel Engine identifier code Number of cylinders Piston displacement [cm 1364 1598 1686 1796 103 / Engine Power [kW] at rpm 85 / 6200 4900~6000 200 / 300 /... Page 313 Technical data 311 Performance Engine 1.7 Diesel 1.
consumption - CO -emissions Engine (MT/AT) 1.4 AWD 1.6 FWD 1.7 Diesel 1.7
Curb weight, with driver (75kg) 1.7 Diesel 1
to rear seat backrest) Tailgate width [mm] 1001(Width between wheel housings) Tailgate height [mm]... Page 316 314 Technical data Capacities and Specifications Engine oil Engine 1.7 Diesel Petrol, nominal capacity [l] 53 L 53 L 53 L... Page 317 Technical data 315
Tyre pressures EU 27+2 GAS Front[kPa] ([psi]) 1~3Persons 4~5Persons 1~3Persons 4~5Persons 4~5Person
 1 \sim 3Persons... Page 318 316 Technical data Non-EU GAS Front[kPa] ([psi]) Rear[kPa] ([psi]) 1 \sim 3Persons 4 \sim 5Persons 
Customer Vehicle data recording Vehicle Data Recording and privacy information Vehicle Data Recording and privacy module that recording and pr
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