

**MY 2021**

**C8**

**(NORMAL OPS)**

**12-17-20**

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## ACRONYMS

	ACRONYMS
ABS	<u>(ANTILOCK BRAKE SYSTEM)</u> - Helps prevent a braking skid and maintain steering while braking hard.
ACC	<u>(ACCESSORY)</u> - This mode allows the use of some electrical equipment when the engine is off. With the engine Off and Brake Pedal NOT Applied- pressing the START BUTTON 1-Time will place the Ignition in ACCESSORY (ACC). After 5-Minutes, the ignition will go from Accessory to OFF to prevent Battery Drain.
ANC	<u>(ACTIVE NOISE CANCELLATION)</u> - If equipped, ANC reduces engine noise in the vehicles Interior.
DCT	<u>(DUAL CLUTCH TRANSMISSION)</u> -
DIC	<u>(DRIVER INFORMATION CENTER)</u> - The display shows the status of many vehicle systems when the ignition is on.
DRL	<u>(DAYTIME RUNNING LIGHTS)</u> - The DRL system makes the dedicated lamps (Front Lamps Only) come on when; 1- The Ignition is ON 2- The exterior lamp control is in Auto 3- The light sensor determines it is daytime.
EPB	<u>(ELECTRONIC PARKING BRAKE)</u> -
ESC	<u>(ELECTRONIC STABILITY CONTROL)</u> - Helps limit wheel spin and assists driver in maintaining control, especially on slippery road conditions. Activates when the vehicle senses a difference between the intended path and the direction the vehicle is actually traveling. (ESC) selectively applies braking pressure to any one of the vehicle brakes to assist the driver on keeping vehicle on intended path.
HUD	<u>(HEADS UP DISPLAY)</u> - Some information concerning the operation of the vehicle is projected onto the windshield.
LSD eLSD	<u>(LIMITED SLIP DIFFERENTIAL)</u> - Is a hydraulically actuated clutch system inside the transaxle? Uses driver sensors and driver inputs to determine the optimal amount of clutch engagement for the conditions. Improves traction when cornering by changing the engagement to achieve a balance between directional control and acceleration. Improves vehicle stability during spirited driving and evasive maneuvers. It is fully integrated with the Active Handling and Performance Traction Management (PTM) systems If Equipped. (eLSD)- Displays the amount of rear differential coupling when the Electronic Limited-Slip Diff. (eLSD)- is active and functioning during vehicle operation.
MRC	<u>(MAGNETIC RIDE CONTROL)</u> -
PDR	<u>(PERFORMANCE DATA RECORDER)</u> - The PDR records video, audio, and vehicle data. This data is stored on a removable SD card in the glove box.
PTM	<u>(PERFORMANCE TRACTION MANAGEMENT)</u> - Integrates the (TCS) Stabilitrak/ESC and (MRC) Magnetic Ride Control to provide improved and consistent performance when cornering.
RAP	<u>(RETAINED ACCESSORY POWER)</u> - Allows the use of some electrical accessories when the engine is off for up to 10 Minutes or Driver Door is Opened
RKE	<u>(REMOTE KEYLESS ENTRY)</u> - The keyless Entry System allows vehicle entry when the Remote Key is within 3 Feet.
RVC	<u>(REAR VISION CAMERA)</u> - When vehicle is shifted into Reverse, the (RVC) displays an image of the area behind the vehicle in the infotainment display. The Camera is above the rear license plate.
TCS	<u>(TRACTION CONTROL SYSTEM)</u> - Helps limit wheel spin and assists driver in maintaining control, especially on slippery road conditions. Activates when it senses that the rear wheels are spinning too much or are beginning to lose traction. The (TCS) applies the brakes to the spinning wheel and reduces engine power by (Closing the throttle and managing engine spark) to limit wheel spin. (eLSD)-Displays the amount of rear differential coupling when the Electronic Limited-Slip Differential (eLSD) is active and functioning during vehicle operation.
RCTA	<u>REAR CROSS TRAFFIC ALERT</u>
SBZA	<u>SIDE BLIND ZONE ALERT</u>

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SETUP- VEHICLE PERSONIALIZATION		
<u>DESIRED (SETUP MODES)</u> **P-97 (Owners)	1. Touch-(SETTINGS) icon on the Home Page of the infotainment. 2. Touch-(VEHICLE) to display a list of available options. 3. Touch-(DESIRED SETUP MODE) to select setting. 4. Touch-(BUTTON) to turn a feature off or on. 5. Touch- (X) to go to the top level of the Settings menu.	
<u>Z-MODE</u> **P-97 (Owners) **P-208 (Owners)	<ul style="list-style-type: none"> <li>ENGINE SOUND-----{Sport}</li> <li>STEERING-----{Sport}</li> <li>SUSPENSION-----{?}</li> <li>POWER TRAIN-----{Sport}</li> <li>BRAKE RESPONSE---{Sport}</li> </ul>	
<u>MY MODE</u> **P-97 (Owners) **P-208 (Owners)	<ul style="list-style-type: none"> <li>ENGINE SOUND-----{Sport}</li> <li>STEERING-----{Tour}</li> <li>SUSPENSION-----{?}</li> </ul>	
<u>CLIMATE &amp; AIR QUALITY</u> **P-98 (Owners)	<ul style="list-style-type: none"> <li>AUTO FAN SPEED-----{Medium}</li> <li>AUTO COOLED SEATS---{Medium}</li> <li>AUTO HEATED SEATS---{Off}</li> <li>AUTO DEFOG-----{On}</li> <li>AUTO REAR DEFOG-----{On}</li> </ul>	
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<u>COMFORT &amp; CONVIENANCE</u> **P-99 (Owners)	<ul style="list-style-type: none"> <li>CHIME VOLUME-----{Touch Infotainment Control to Adjust}</li> <li>REVERSE TILT MIRROR-----{On}</li> <li>REMOTE MIRROR FOLDING---{Off}</li> </ul>	
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<u>POWER DOOR LOCKS</u> **P-100 (Owners)	<ul style="list-style-type: none"> <li>AUTO DOOR LOCK-----{All Doors}</li> <li>DELAYED DOOR LOCK---{Off}</li> </ul>	
<u>REMOTE (Lock-Unlock-Start)</u> **P-100 (Owners)	<ul style="list-style-type: none"> <li>REMOTE UNLOCK LIGHT FEEDBACK-----{Flash Lights}</li> <li>REMOTE LOCK FEEDBACK-----{Lights &amp; Horn}</li> <li>REMOTE DOOR UNLOCK-----{All Doors}</li> <li>REMOTE START AUTO COOL SEATS-----{On}</li> <li>REMOTE START AUTO HEAT SEATS-----{Off}</li> <li>REMOTE WINDOW OPERATION-----{On}</li> <li>PASSIVE DOOR UNLOCK-----{Off}</li> <li>PASSIVE DOOR LOCK-----{Off}</li> <li>REMOTE LEFT IN VEHICLE ALERT-----{On}</li> <li>REMOTE REMOVED FROM VEHICLE ALERT---{On}</li> </ul>	
<u>RIDE HEIGHT-</u> **P-101 (Owners)	<ul style="list-style-type: none"> <li>LOCATION BASED AUTO LIFT-----{On}</li> </ul>	
<u>SEATING POSITION</u> **P-101 (Owners)	<ul style="list-style-type: none"> <li>SEAT ENTRY MEMORY-----{On}</li> <li>SEAT EXIT MEMORY-----{On}</li> </ul>	
<u>TEEN DRIVER-</u> **P-159 (Owners)	<ul style="list-style-type: none"> <li>N/A</li> </ul>	
<u>VALET MODE</u> (LOCK-Glove Box-Console) **P-13 (Get To Know) **P-101 (Owners)	1. Enter a four-digit code on the keypad. 2. Touch Enter to go to the confirmation screen. 3. Re-enter the four-digit code. (Touch Lock). 4- Touch Back to go back to the previous menu.	
<u>PDR- RECORD VALET MODE</u> **P-142 (Owners) **P-13 (Get To Know)	AUDIO RECORDING-----{On} AUTOMATIC RECORDING----{Automatic Recording Video Quality} ALLOW RECORDING OVERWRITE----{Yes} VIDEO QUALITY-----{1080P}	



## SETUP MEMORY - (SEATS – STEERING – MIRRORS)

	<b><u>SETUP MEMORY - (SEAT – STEERING - MIRROR)</u></b>
<b><u>INFO</u></b> <b>(Memory Seats)</b> <b>**P-41 (Owners)</b>	<ul style="list-style-type: none"> <li>Memory seats allow two drivers to save and recall their unique seat positions for driving the vehicle, and a shared exit position for getting out of the vehicle.</li> <li>Other feature positions may also be saved, such as power mirrors and power steering wheel.</li> <li>Memory positions are linked to remote key 1 or 2 for automatic memory recalls.</li> </ul>
<b><u>IDENTIFY DRIVER NUMBER</u></b> <b>(Key Fob 1 or 2)</b> <b>**P-42 (Owners)</b>	<b>To identify the driver number:</b> <ol style="list-style-type: none"> <li>Move your remote key away from the vehicle.</li> <li>Start the vehicle with another remote key. The DIC should display the Driver number for the other remote key. Turn the vehicle off and remove the remote key from the vehicle.</li> <li>Start the vehicle with the initial remote key. The DIC should display the Driver number of your remote key.</li> </ol>
<b><u>SETUP-SAVING</u></b> <b>(Entry-Exit)</b> <b>*Seat Adjustment</b> <b>*Mirrors</b> <b>*Steering</b>  <b>**P-42 (Owners)</b> <b>**P-7 (Get To Know)</b>	<p>For Seat Entry Memory to work properly, save the positions to the memory button (1 or 2) matching the remote key number displayed in the DIC welcome message.</p> <p><b>***ENTRY SETTINGS (Setup-Saving)</b></p> <ol style="list-style-type: none"> <li>Turn the vehicle on or to ACC/ ACCESSORY with remote key 1 or 2. A (DIC) welcome message may indicate driver number 1 or 2.</li> <li>Adjust all available memory features to the desired driving position.</li> <li>Press and release SET; a beep will sound.</li> <li>Immediately press and hold the 1 or 2 memory button matching the above DIC welcome message until two beeps sound. If too much time passes between releasing SET and pressing 1, the memory position will not be saved and two beeps will not sound. Repeat Steps 3 and 4. 1 or 2 Corresponds to the driver number.</li> <li>Repeat Steps 1–4 for a second driver using 1 or 2.</li> <li><b>SETUP ENTRY (Automatic When Engine Start)</b> Settings – Vehicle – Seating Position – Seat Entry Memory ON/OFF</li> </ol> <p><b>***EXIT SETTINGS (Setup-Saving)</b></p> <ol style="list-style-type: none"> <li>To save the position for B and Seat Exit Memory features, repeat Steps 1–4 This saves the position for getting out of the vehicle</li> <li><b>SETUP EXIT (Automatic When Engine Off &amp; Door Open)</b> Settings – Vehicle – Seating Position – Seat Exit Memory ON/OFF</li> </ol>
<b><u>MANUAL (SEAT RECALL)</u></b> <b>(Seat Memory)</b> <b>**P-42 (Owners)</b>	<ol style="list-style-type: none"> <li>Press and hold 1, 2, to recall the previously saved memory positions if you are driver 1 or 2 identified in the DIC welcome message.</li> <li>Manual Memory recall movement for 1, 2 or B buttons may be initiated and will complete to the saved memory position if the vehicle is shifted in Or out of P (Park).</li> </ol>
<b><u>AUTOMATIC</u></b> <b>(SEAT RECALL)</b> <b>**P-42 (Owners)</b>	<p><b>**MUST FIRST BE SETUP IN;</b> Settings – Vehicle – Seating Position – Seat Entry or Seat Exit Memory ON/OFF</p> <p><b><u>AUTOMATIC (Entry)-</u></b></p> <ul style="list-style-type: none"> <li>Vehicle must be in (Park)</li> <li>Automatic When (Engine Start)</li> </ul> <p><b><u>AUTOMATIC (Exit)-</u></b></p> <ul style="list-style-type: none"> <li>Automatic When (Engine Off 7 Door Open)</li> </ul>

## SETUP- (UNIVERSAL GARAGE REMOTE) MEMORY

### SETUP- (UNIVERSAL GARAGE REMOTE) MEMORY

<p><b>SETUP</b> (UNIVERSAL REMOTE) **P-102 (Owners)</p>	<p><b>NOTE-</b></p> <ul style="list-style-type: none"> <li>This system can replace up to three remote control transmitters used to activate devices such as garage door openers, security systems, and home automation devices.</li> <li>Park outside directly in line with and facing the garage door opener receiver.</li> <li>Make sure the hand-held transmitter has a new battery for quick and accurate transmission of the radio-frequency signal.</li> </ul> <p><b>PROGRAM VEHICLE (UNIVERSAL REMOTE)-</b></p> <ol style="list-style-type: none"> <li>1- Hold the end of the (Hand-Held Transmitter) about 3 to 8 cm (1 to 3 in) away from the Vehicle Universal Remote system.</li> <li>2- Press &amp; Release one of the Car Remote Buttons.</li> <li>3- At the same time, press and hold both the hand-held transmitter button and one of the three Universal Remote system buttons to be used to operate the garage door. Do not release either button until the indicator light changes from a slow to a rapid flash. Then release both buttons.</li> <li>4- Press and hold the newly programmed Universal Remote system button for five seconds while watching the indicator light and garage door activation.</li> </ol> <p><u>While watching the indicator light and garage door activation.</u></p> <ul style="list-style-type: none"> <li>If the indicator light stays on continuously or the garage door moves when the button is pressed,- then programming is complete.</li> <li>If the indicator light does not come on or the garage door does not move, - a second button press may be required. For a second time, press and hold the newly programmed button for five seconds. If the light stays on or the garage door moves, programming is complete.</li> <li>If the indicator light blinks rapidly for two seconds, then changes to a solid light and the garage door does not move, - continue with programming Steps 4-6.</li> </ul> <ol style="list-style-type: none"> <li>4- After completing Steps 1-3, locate the Learn or Smart button inside the garage on the garage door opener receiver.</li> <li>5- Press and release the Learn or Smart button. Step 6 must be completed within 30 seconds of pressing this button.</li> <li>6- Inside the vehicle, press and hold the newly programmed Universal Remote system button for two seconds and then release it. If the garage door does not move or the lamp on the garage door opener receiver does not flash, press and hold the same button a second time for two seconds, then release it. Again, if the door does not move or the garage door lamp does not flash, press and hold the same button a third time for two seconds, then release it.</li> </ol>
<p><b>USING</b> (UNIVERSAL REMOTE) **P-104 (Owners)</p>	<ol style="list-style-type: none"> <li>1- Press and hold the appropriate Universal Remote system button for at least one-half second.</li> <li>2- The indicator light will come on while the signal is being transmitted.</li> </ol>
<p><b>ERASING</b> (UNIVERSAL REMOTE) **P-104 (Owners)</p>	<ol style="list-style-type: none"> <li>1- Press and hold the two outside buttons until the indicator light begins to flash. This should take about 10 seconds</li> <li>2- Release both buttons.</li> </ol>
<p><b>REPROGRAM</b> (SINGLE BUTTON) (UNIVERSAL REMOTE) **P-104 (Owners)</p>	<ol style="list-style-type: none"> <li>1- Press and hold any one of the buttons. Do not release the button.</li> <li>2- The indicator light will begin to flash after 20 seconds. Without releasing the button, proceed with Step 1 under "Programming the Universal Remote System."</li> </ol>

## REMOTE KEY FOB

	<u>REMOTE KEY FOB</u>
<b><u>ENGINE- (START &amp; SHUTDOWN)</u></b> <b>**P-8/12/13- (Owners)</b>	<b>NOTE- **Remote Run Time 15 Min (Max 2 Cycles= 15min Each Cycle)</b> <b>**To Reset Cycles-Use Again= Turn Ignition On/Off</b> <b>**CLIMATE CONTROL- Uses Previous Setting On Remote Start</b> <b><u>REMOTE (START)-</u> Press Twice-(REMOTE ROUND ICON) (15 Min)</b> <b><u>REMOTE (SHUTDOWN)-</u> Press/Hold 3 SEC (REMOTE ROUND ICON)</b> <b><u>TO (DRIVE)-</u> 1- Press &amp; Hold- (BRAKE PEDAL)</b> <b>2-Press- (IGNITION BUTTON), Green Light-ON</b>
<b><u>DOORS- (LOCK-UNLOCK)</u></b> <b>**P-8/14 (Owners)</b>	<b>NOTE- Controlled- (DOORS) – (FUEL DOOR) – (MIRROR FOLDING)</b> <b>**TO (UNLOCK)-</b> Press- (UNLOCK ICON) <b>**TO (LOCK)-</b> Press-(LOCK ICON) Press Again To (FOLD MIRROR)
<b><u>ALL WINDOWS- (OPEN)</u></b> <b>**P-8 (Owners)</b>	<b><u>ALL OPEN- Press/Hold (UNLOCK ICON 3 Seconds)</u></b>
<b><u>CONVERTIBLE TOP- (OPEN)</u></b> <b>**P-8/34/35 (Owners)</b> <b>**P-15 (Get To Know)</b>	<b>LOWER- (NOTE- Remote can only (LOWER) the Top)</b> <b>1- Vehicle Must Be- (OFF) &amp; (IN PARK) &amp; Rear Trunk- (CLOSED)</b> <b>2- Press- (UNLOCK ICON) + Press &amp; Hold- (CONVERTIBLE ICON)</b> <b>3- When-(TOP COMPLETELY DOWN)- Lights Flash &amp; Chime Sound.</b>
<b><u>ENGINE COVER (OPEN/CLOSE)</u></b> <b>**P-8/37 (Owners)</b>	<b>***NOTE – (VEHICLE in PARK) &amp; (TOP-UP) &amp; (TRUNK- CLOSED)</b> <b><u>OPEN- Press- (LOCK) + Press /Hold- (HOOD ICON)- Chime/DIC MESS</u></b> <b><u>CLOSE- Press- (LOCK) + Press /Hold- (HOOD ICON)- Chime/DIC MESS</u></b>
<b><u>FRONT/REAR TRUNK- (OPEN)</u></b> <b>**P-8/ (Owners)</b>	<b><u>FRONT OPEN- Press (HOOD ICON)-Twice</u></b> <b><u>REAR OPEN- Press (TRUNK ICON)-Twice</u></b>
<b><u>LOCATE VEHICLE</u></b> <b>**P-8 (Owners)</b>	<b>Press- (VEHICLE LOCATOR ICON) – (Horn + Lights Flash 3 Times)</b>
<b><u>PANIC ALARM</u></b> <b>**P-8 (Owners)</b>	<b><u>ALARM- Press &amp; Hold- (VEHICLE LOCATOR 3 Sec)</u></b> <b>Press Again- (CANCEL)</b>
<b><u>PROGRAM (REMOTE FOB)</u></b> <b>**P-10 (Owners)</b>	<b><u>TO PROGRAM- the Vehicle must be in RUN and all remote keys, both currently recognized and new, must be with you.</u></b> <b>1-Place the two recognized remote keys on the passenger seat.</b> <b>2- Scroll to the DIC menu to "Remote Key Learn" menu and select.</b> <b>3-The DIC displays READY FOR REMOTE #3, 4, 5, ETC.</b>
<b><u>REMOTE (LEFT IN VEHICLE) (PARKED &amp; SHUTDOWN)</u></b> <b>**P-10 (Owners)</b>	<b><u>SETUP- P-116 (Owners) PERSONALIZATION</u></b> <b>If Vehicle Is Turned OFF &amp; Remote is Left In Vehicle &amp; Doors Closed</b> <ul style="list-style-type: none"> <li><b><u>WILL HEAR- (HORN CHIRP 3 TIMES)</u></b></li> <li><b><u>DISARMS- (THEFT DETERRENT)</u></b></li> </ul>
<b><u>REMOTE (LEFT IN VEHICLE) (PARKED &amp; RUNNING)</u></b> <b>**P-10 (Owners)</b>	<ul style="list-style-type: none"> <li><b>Vehicle will Continue To Run (30 Minutes)</b></li> </ul>
<b><u>REMOTE (OUTSIDE OF VEHICLE) (PARKED &amp; RUNNING)</u></b> <b>**P-10 (Owners)</b>	<b><u>SETUP- P-116 (Owners) PERSONALIZATION</u></b> <b>If Vehicle Is On With Door Open and Then The Door Is Shut, and a Remote IS NOT DETECTED, Will Get-</b> <b>1- <u>WILL SEE- DIC (Driver Info Center) Display (NO KEY FOUND)</u></b> <b>2- <u>WILL HEAR- (HORN CHIRP 3 TIMES)</u></b> <b>3- Vehicle Continue to Run (15 Minutes)</b>
<b><u>REMOTE FOB (ASLEEP)</u></b> <b>P- 11 (Owners)</b>	<b>NOTE- For improved vehicle security, the remote key is equipped with a motion sensor. When starting the vehicle, if the remote key has been idle for a while, the DIC may display <u>KEY IN SLEEP MODE</u>,</b> <ul style="list-style-type: none"> <li><b>Move The (REMOTE), Then (START VEHICLE).</b></li> </ul>
<b><u>REMOTE (BATTERY WEAK)</u></b> <b>**P-11 (Owners)</b>	<b>If the remote key battery is weak -The DIC may display <u>NO REMOTE</u></b> <ul style="list-style-type: none"> <li><b>PLACE KEY IN KEY POCKET, AND THEN START YOUR VEHICLE.</b></li> </ul>

## INFOTAINMENT SYSTEM

<b><u>**P-110 (OWNERS)</u></b>	<b><u>INFOTAINMENT SYSTEM- PAGE 1 of 2</u></b>
<b><u>(ON-OFF-MUTE)</u></b> <b>**P-3 (Infotainment)</b>	<b><u>ONSTAR-</u></b> 888-466-7827 <b><u>MY CHEV-</u></b> 800-243-8872 <b><u>ON-</u></b> Press- (ROUND KNOB) <b><u>MUTE-</u></b> Press- (ROUND KNOB) <b><u>OFF-</u></b> Press & Hold- (ROUND KNOB)
<b><u>(HOME PAGE)-(PORCH VIEW)</u></b> <b>**P-4 (INFOTAINMENT)</b>	1- Press- (HOME PAGE ICON) 2- Press Again (HOME PAGE ICON), To Go To (PORCH VIEW) *(HOME PAGE) Displays (VEHICLE APP ICONS) *(PORCH VIEW) Displays (AUDIO) (PHONE) (NAVIGATION) 3- Swipe L-R to Access Pages Of Icons 4- Touch/Hold Icon (TO DRAG TO DESIRED POSITION) 5- Touch/Hold Icon (DRAG TO EDGE TO PLACE ON ANOTHER PAGE)
<b><u>PLAY AUDIO (AUDIO SOURCES)</u></b> <b>**P-10 (INFOTAINMENT)</b>	1- On HOME PAGE- Touch- (AUDIO ICON) To Display Audio Sources 2- AUDIO SOURCES- (AM-FM-XM-MYMEDIA-USB-AUX-BLUETOOTH)
<b><u>RADIO STATION SEARCH</u></b> <b>**P-10 (INFOTAINMENT)</b>	1- From The AM-FM Option, Press- (DOUBLE ARROW) To Search 2- Touch- (BROWSE OPTION) For List Of All Available Stations. 3- Touch- (STATION WANT TO LISTEN TO) 4- Touch (STAR) To Save Station In Favorites
<b><u>PHONE PAIR- (NFC)</u></b> <b>**P-9 (Get To Know)</b>	1- Vehicle- (STOPPED-Not Moving) 2- Touch- (PHONE ICON) 3- Touch- (CONNECT PHONE) 4- Touch- (ADD PHONE) 5- Unlock- (PHONE) 6- Enable Phone- (NFC) 7- Hold Phone Near- (NFC ICON ABOVE INFOTAINMENT SCREEN) 8- After Pairing Started- (FOLLOW PAIRING DIRECTIONS)
<b><u>PHONE PAIR- (Bluetooth)</u></b> <b>**P-9 (Get To Know)</b>	1- Vehicle- (STOPPED-Not Moving) 2- Touch- (PHONE ICON) 3- Touch- (CONNECT PHONE) 4- Touch- (ADD PHONE) 5- Phone Bluetooth- (SELECT NAME ON INFOTAINMENT SCREEN) 6- Follow- (PAIRING INSTRUCTIONS) 7- When Pairing Complete- (PHONE SHOULD BE DISPLAYED)
<b><u>PHONE CONNECT-(Android Auto)</u></b> <b>**P-10 (Get To Know)</b>	1- Connect Phone Cable- (USB PORT) 2- Phone- (UNLOCK) 3- Touch- (ANDROID AUTO ICON) 4- To Return to Last Page Viewed, Touch/ Hold- (HOME BUTTON) 5- To Exit Android Auto, Touch- (HOME BUTTON)
<b><u>USB DEVICES-MP3 PLAYERS</u></b> <b>**P-11 (Get To Know)</b> <b>**P-15 (INFOTAINMENT)</b>	1- Insert USB Drive- (USB PORT) 2- Touch- (AUDIO) 3- Touch- (MORE) Option 4- Touch- (USB) From SOURCE LIST
<b><u>APP (DOWNLOAD)</u></b> <b>**P-11 (Get To Know)</b>	1- Requires- (INTERNET CONNECTION) 2- Touch- (APP ICON)
<b><u>VEHICLE-SOFTWARE UPDATES</u></b> <b>**P-13 (Get To Know)</b>	1- Internet Connection- (SECURE WIFI HOTSPOT) 2- (Settings)+(System)+(Vehicle Software)+(Updates) 3- Follow- (ON SCREEN PROMPTS)

PAGE-7	NORMAL OPS	12-12-20
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## INFOTAINMENT SYSTEM- Cont.

<b>**P-110 (OWNERS)</b>	<b><u>INFOTAINMENT SYSTEM- PAGE 2 of 2</u></b>
<u>VALET MODE</u> **P-13 (Get To Know)	<u>LOCK- (Infotainment Screen- Glove Box- Center Console)</u> 1- (Settings)+(Vehicle)+(Valet Mode) 2- Enter- (PASSWORD)
<u>(AUTO PDR RECORD) VALET MODE</u> **P-13 (Get To Know)	1- Touch- (PDR ICON) 2- (Settings)+(Automatic Recording)+(While In Valet Mode Only)
<u>MANAGE (BLUETOOTH DEVICES)</u> **P-19 (INFOTAINMENT)	1- Touch- (HOMEPAGE) 2- Touch- (AUDIO) 3- Touch- (MORE) 4- Touch- (BLUETOOTH) 5- Touch- (DEVICES TO ADD OR DELETE)
<u>NAVIGATION (SET MY PLACES)</u> **P-22 (INFOTAINMENT)	1- Touch- (NAV ICON) 2- Touch- (...) 3- Touch- (SETTINGS) 4- Touch- (MAP SETTINGS) 5- Touch- (NAV SETTINGS) 6- Touch- (SET UP MY PLACES)
<u>NAVIGATION (UPDATES)</u> ** (NAV HOW TO VIDEO)	<u>Regular map updates as long as Location Services are turned on.</u> 1- Touch- (SETTINGS) 2- Touch- (SYSTEM) 3- Touch- (PRIVACY) 4- Touch- (LOCATION SERVICES ON)
<u>VOICE RECOGNITION</u> **P-10 (GET TO KNOW)	<u>TO SETUP</u> 1- Press & Hold- (PUSH TO TALK-STEERING WHEEL) <u>TO USE</u> 1- Phone Paired With- (BLUETOOTH) 2- Press- (PUSH TO TALK BUTTON-STEERING WHEEL) 3- After The Beep- (SAY WHAT YOU WANT TO DO)

## SUBSCRIPTIONS & TRIALS 12-12-20

<b>OnStar</b>	888-466-7827
	<ul style="list-style-type: none"> <li>• <u>(3-Mo Trial)</u> <ul style="list-style-type: none"> <li>○ SAFETY &amp; SECURITY +</li> <li>○ REMOTE ACCESS</li> <li>○ EMERG</li> <li>○ NAV</li> <li>○ STOLEN VEHICLE</li> <li>○ APP- Remote Access (Nav through an advisor)</li> </ul> </li> <li>• <u>(1-Mo Trial)</u> <ul style="list-style-type: none"> <li>○ 4G LTE WI-FI HOTSPOT (1 Month or 3 GB Trial Subscription)</li> </ul> </li> </ul>
<b>SiriusXM</b>	888-601-6296
	<ul style="list-style-type: none"> <li>• <u>(12-Mo Trial (2LT, 3LT)</u> <ul style="list-style-type: none"> <li>○ All Access trial subscription with over 150 channels including commercial-free music, plus sports, news and entertainment.</li> <li>○ 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.</li> </ul> </li> </ul>

## CONVERTIBLE TOP & MIDGLASS

### CONVERTIBLE TOP

	<b>NOTE</b> <b>**REAR TRUNK MUST BE CLOSED</b> <b>**MAX VEHICLE SPEED- 30 MPH</b> <b>** OPERATING TIME- 17 SECONDS</b> <b>**MIDGLASS LOWERS AUTOMATICALLY WHEN LOWERING TOP.</b> <b>**DO NOT START VEHICLE WHILE USING REMOTE TO LOWER TOP</b>
<u>TOP (OPEN-CLOSE) FROM INSIDE (INSIDE VEHICLE)</u> <b>**P-15 (Get To Know)</b> <b>**P-34 (Owners)</b>	<u>(TOP-OPEN) FROM INSIDE VEHICLE</u> 1- Start- (ENGINE) or Ignition In (ACCESSORY) 2- Rear Trunk- (CLSD) 3- PRESS/Hold Down- (CONVERTIBLE BUTTON ON DOOR) 4- TOP IS COMPLETELY OPEN- When (Chime Sounds) 5- TO LOWER WINDOWS- Continue Pressing-(DOWN),  <u>(TOP-CLOSE) FROM INSIDE VEHICLE</u> 1- Store- (SUNVISORS) 2- Rear Trunk- (CLOSED) 3- Start- (ENGINE) or Ignition- (ACCESSORY) 4- PULL/Hold Up- (CONVERTIBLE BUTTON ON DOOR) 5- (TOP COMPLETELY CLOSED)-When Chime Sounds & (DIC) Message. 6- (TO RAISE WINDOWS)- Continue Holding-(UP),
<u>TOP (OPEN) With REMOTE (REMOTE KEY FOB)</u> <b>**P-35 (Owners)</b> <b>**P-15 (Get To Know)</b>	<b>NOTE- Remote can only (OPEN) the Top</b>  <u>(TOP OPEN) WITH REMOTE-</u> 1- Vehicle Must Be- (OFF) & (IN PARK) & Rear Trunk- (CLOSED) 2- Press- (UNLOCK ICON) + Press & Hold- (CONVERTIBLE ICON) 3- (TOP COMPLETELY OPEN)- When Lights Flash & Chime Sounds
<u>ENGINE COVER (Open-Close)</u> <b>**P-37/38 (Owners)</b>	<u>OPEN (Engine Cover)</u> 1. Make sure the vehicle is in P (Park). 2. Ensure the tonneau cover is clear of any objects. 3. The trunk and convertible top must be closed. 4. Press and release (LOCK) on the remote key and then quickly press and hold (TOP). A chime will sound, a DIC message will display, and the turn signals will flash once.  <u>CLOSE (Engine Cover)</u> 1. Make sure the vehicle is off. 2. Remove all objects from the engine compartment. 3. The trunk and convertible top must be closed. 4. Press and release (LOCK) on the remote key and then quickly press and hold (TOP) until the cover is completely closed. A chime will sound, a DIC message will display, and turn signals will flash once.

### MIDGLASS

	<b>NOTE-</b> <ul style="list-style-type: none"> <li>MIDGLASS Can Be Operated With (Top - Up or Down)</li> <li>MIDGLASS (AUTOMATICALLY LOWERS) WHEN (LOWERING TOP).</li> </ul>
<u>LOWER/RAISE MIDGLASS (MIDGLASS)</u> <b>**P- 31 (Owners)</b>	<u>MIDGLASS- (LOWER)</u> 1- Hold (DOWN) - (MIDGLASS BUTTON DRIVERS DOOR)  <u>MIDGLASS- (RAISE)</u> 1- Hold (UP)- (MIDGLASS BUTTON DRIVERS DOOR)

## IGNITION BUTTON

<p><b><u>IGNITION BUTTON</u></b></p>	<p><b>NOTE-</b></p> <ul style="list-style-type: none"> <li>• <b>BATTERY CHARGERS-</b> Not Plugged In During (Start-Shutdown)</li> <li>• <b>REMOTE KEY FOB-</b> Must Be In Vehicle To Turn On Ignition</li> <li>• <b>REMOTE BATT WEAK-</b> Place Remote in Cup Holder</li> <li>• <b>STRONG RADIO TOWER INTERFERENCE-</b> May cause PUSH BUTTON Start not to Operate.</li> <li>• <b>TURNING IGNITION OFF WHILE VEHICLE MOVING-</b> Causes loss of power assist in brake/steering systems &amp; disables airbags.</li> <li>• <b>CRANKING THE ENGINE FOR LONG PERIODS-</b> Can cause Cranking Motor Overheat- Wait 15 Seconds between each try</li> </ul>
<p><b><u>START ENGINE</u></b> (IGNITION BUTTON) **P-6 (Get To Know) **P-193 (Owners)</p>	<p>1- <b>Transmission-</b> (PARK) (BATT CHARGER- NOT PLUGGED IN) 2- <b>Brake Pedal-</b> (DEPRESS) 3- <b>Ignition Button-</b> (PRESS- When Cranking Begins-RELEASE Button) 3- <b>Ignition Button Light-</b> (GREEN LIGHT ON)</p>
<p><b><u>STOP ENGINE</u></b> (IGNITION BUTTON) **P-6 (Get To Know) **P-193 (Owners)</p>	<p>1- <b>Transmission-</b> (PARK) (BATT CHARGER- NOT PLUGGED IN) 2- <b>Ignition Button-</b> (PRESS 1 TIME)</p>
<p><b><u>ACCESSORY POWER (RAP)</u></b> (RETAINED ACCESSORY POWER) **P-6 (Get To Know) **P-194 (Owners)</p>	<p><b>NOTE-</b> (RAP) allows the use of some electrical accessories when the engine is off for up to 10 Minutes or Driver Door is Opened <b><u>START (ACCESSORY) MODE-</u></b> 1- <b>Engine –</b> (OFF) 2- <b>Brake Pedal-</b> (NOT DEPRESSED) 3- <b>Ignition Button-</b> (PRESS 1-TIME) 4- <b>Ignition Button Light-</b> (AMBER ON) 5- <b>After 5 Min-</b> (IGNITION TURNS OFF TO SAVE BATTERY)</p>
<p><b><u>SERVICE POWER MODE</u></b> **P-193 (Owners)</p>	<p><b>NOTE-</b></p> <ul style="list-style-type: none"> <li>• The engine will not start in Service Mode.</li> <li>• This power mode is available for service and diagnostics, and to verify the proper operation of the malfunction indicator lamp as may be required for emission inspection purposes.</li> <li>• The instruments and audio systems will operate as they do in ON/RUN, but the vehicle will not be able to be driven.</li> </ul> <p><b><u>START (SERVICE) MODE-</u></b> 1- <b>Engine-</b> (OFF) 2- <b>Brake Pedal-</b> (NOT DEPRESSED) 3- <b>Ignition Button-</b> (PRESS &amp; HOLD, MORE THAN 5 SECONDS) <b><u>END (SERVICE) MODE-</u></b> 1- <b>Ignition Button-</b> (PRESS 1-TIME))</p>
<p><b><u>VEHICLE IN (P) &amp;</u></b> (IGNITION BUTTON- PUSHED) **P-192 (Owners)</p>	<ul style="list-style-type: none"> <li>• <b>IGNITION-</b> (Will Turn Off)</li> <li>• <b>(RAP) ACCESSORY POWER-</b> (Remains On)</li> </ul>
<p><b><u>VEHICLE IN (R-D-M) &amp;</u></b> (IGNITION BUTTON- PUSHED) **P-192 (Owners)</p>	<ul style="list-style-type: none"> <li>• <b>TRANSMISSION-</b> (Will Shift to (P) PARK)</li> <li>• <b>IGNITION-</b> (Will Turn Off)</li> <li>• <b>(RAP) ACCESSORY POWER-</b> (Remains On)</li> </ul>
<p><b><u>VEHICLE IN (N) &amp;</u></b> (IGNITION BUTTON- PUSHED) **P-192 (Owners)</p>	<ul style="list-style-type: none"> <li>• <b>(RAP) ACCESSORY POWER-</b> (Remains On)</li> <li>• <b>(DIC) MESSAGE DISPLAYS-</b> (Shift To Park)</li> <li>• <b>WHEN VEHICLE IS SHIFTED TO PARK-</b> (Ignition Turns Off)</li> </ul>
<p><b><u>VEHICLE (OFF) IN EMERGENCY</u></b> (WHILE MOVING) **P-192 (Owners)</p>	<p>1- <b>BRAKES APPLIED &amp; SHIFT TO (N) NEUTRAL</b> 2- <b>AT COMPLETE STOP-</b> (Shift To (P) Park) 3- <b>PRESS-</b> (Ignition Button)</p>

## STEERING WHEEL CONTROLS

	<u>STEERING WHEEL CONTROLS</u>
<u>STEERING WHEEL (HEAT ON)</u> (Top Right) <b>**P-12</b> (Get To Know) <b>**P-74</b> (Owners)	1- Press- (TOP BUTTON) 2- Light Displays Indicating- (SYSTEM ON) 3- Takes To Fully Heat- (3 MINUTES)
<u>PRESS TO TALK (Calls-Voice-Google)</u> (Middle Right) <b>**P-12</b> (Get To Know) <b>**P-113</b> (Owners)	<u>(ANSWER CALLS) or (VOICE RECOGNITION) or (GOOGLE ASSISTANT)</u> 1- Press- (ONCE)- ( <u>Answer Calls</u> ) or ( <u>Voice Recognition Bluetooth</u> ) 2- Press & Hold- (Bluetooth Voice Recognition) or (Google Assistant)
<u>END CALL/MUTE SPEAKER</u> (Bottom Right) <b>**P-12</b> (Get To Know) <b>**P-113</b> (Owners)	1- Press- (END or DECLINE CALL) 2- Press- (MUTE or UNMUTE SPEAKERS)
<u>SEEK- RADIO STATION</u> (Thumbwheel Right) <b>**P-12</b> (Get To Know) <b>**P-117</b> (Owners)	1- Touch Infotainment Screen- (AUDIO ICON) 2- Rotate- (THUMBWHEEL)
<u>VOLUME</u> (Lower Right) <b>**P-12/113</b> (Get To Know) <b>**P-113</b> (Owners)	+ (INCREASE VOLUME) - (DECREASE VOLUME)
<u>FAVORITE STATION</u> (Lower Left) <b>**P-12</b> (Get To Know) <b>**P-113</b> (Owners)	1- Press- (TOP or BOTTOM BUTTON for NEXT/PREVIOUS STATION)



## MIRRORS - PHONE CHARGING (WIRELESS)

### MIRRORS

	<u>MIRRORS</u>
<b><u>(REAR CAMERA) MIRROR</u></b> <b>(REAR CAMERA)</b>	<b>NOTE-</b> * <b>INTERIOR MIRROR-</b> Do NOT Use (Glass Cleaner)- Soft Damp Cloth * <b>EXTERIOR CAMERA-</b> Clean With (SOFT DAMP CLOTH) * <b>SUN GLARE-</b> MAY OBSTRUCT VISION- Use (STANDARD MIRROR) * <b>HEADLIGHT GLARE-</b> Use (STANDARD MIRROR) – Push (TAB)
<b><u>NO CAMERA- (TOP DOWN)</u></b> <b>**P-29 (Owners)</b>	1- Rear Camera will NOT WORK with (TOP DOWN) 2- Use (TAB) to switch to (STANDARD MIRROR)
<b><u>DISPLAY- (ON/OFF)</u></b> <b>(REAR CAMERA MIRROR)</b> <b>**P-27 (Owners)</b>	<b>DISPLAY ON-</b> Pull (TAB) <b>DISPLAY OFF-</b> Push (TAB) – (Automatic Dimming Is Active)
<b><u>ADJUSTMENT- (CAMERA MIRROR)</u></b> <b>(REAR CAMERA MIRROR)</b> <b>**P-27 (Owners)</b>	<b>NOTE-</b> Indications Remain 5 Sec & Settings Are Saved <b>**Press (CHECKMARK)-</b> Scroll Through The Options <b>**Press (L-R ARROW)-</b> Scroll (BRIGHTNESS – ZOOM – TILT)
<b><u>BLUE SCREEN &amp; DISPLAY OFF</u></b> <b>**P-28 (Owners)</b>	1- See the Dealer If- (BLUE SCREEN & CAMERA SYMBOL) Appears and Display (SHUTS OFF). 2- Push- (TAB) for (STANDARD MIRROR & AUTOMATIC DIMMING)
<b><u>(POWER) MIRRORS (TILT)</u></b> <b>(REVERSE TILT)</b>	<b>NOTE-</b> If equipped with memory seats, the passenger and/or driver mirror tilts t downward when the vehicle is shifted to R (Reverse) to improve visibility of the ground near the rear wheels, and allows the curb to be seen when parallel parking.
<b><u>TILT- (ON/OFF)</u></b> <b>(REVERSE TILT MIRROR)</b> <b>**P-26 (Owners)</b>	<b>TO TURN ON (REVERSE TILT MIRROR);</b> 1- See Vehicle Personalization P-97. 2- Touch Off-On - Driver and Passenger, On – Driver or Pass -ON 3- Transmission- (REVERSE) <b>MIRRORS RETURN TO ORIGINAL POSITION- WHEN;</b> <b>**The vehicle is shifted out of R (Reverse), or</b> <b>**Remains in R (Reverse) for about 30 seconds.</b> <b>**The ignition is turned off.</b> <b>**The vehicle is driven in R (Reverse) above a set speed.</b>
<b><u>(POWER) MIRRORS (FOLD)</u></b> <b>(POWER FOLDING)</b> <b>**P-25 (Owners)</b>	<b>NOTE-</b> <b>AUTOMATIC UNFOLD-</b> 1- If Driven Above (12 MPH) – May Refold Again with Switch 2- If Driven Above (25 MPH)- Cannot Refold Again with Switch

### PHONE CHARGING (WIRELESS)

	<u>PHONE CHARGING (WIRELESS)</u>
<b><u>WIRELESS PHONE CHARGE</u></b> <b>**P-12 (Get To Know)</b> <b>**P-77 (Owners)</b>	<b>NOTE-</b> The battery charging symbol will appear on the infotainment screen when charging.. 1. The vehicle must be On, or Retained Accessory Power must be active. 2. Remove all objects from the charging pocket. 3. Place the smartphone, screen facing out, in the pocket. <b>IF NOT CHARGING-</b> 1- Remove the device, Wait 3 seconds and rotate it 180 degrees before placing it in the pocket again. 2- A Thick Smartphone Case May (PREVENT) Phone Charging.

## ALARM & THEFT

<u>ALARM &amp; THEFT</u>	<b>NOTE-</b> <ul style="list-style-type: none"> <li>Cannot (Arm Alarm) If Doors Are Locked Using (Emerg Key)</li> <li>Cannot (Dis-Arm Alarm) By Unlocking With (Emerg Key)</li> </ul>
<b>INDICATOR LIGHT- (ALARM)</b> (On Dash, Near Windshield) <b>**P-22 (Owners)</b>	<ul style="list-style-type: none"> <li><b>LIGHT (OFF)-</b> Alarm System Disarmed</li> <li><b>LIGHT (ON SOLID)-</b> Vehicle Secured During Delay To Arm System</li> <li><b>LIGHT (FAST FLASH)-</b> Vehicle Unsecured-(Door-Hood-Trunk Open)</li> <li><b>LIGHT (SLOW FLASH)-</b> Alarm System Armed</li> </ul>
<b>ARMING- (ALARM)</b> <b>(ALARM SYSTEM)</b> <b>**P-22 (Owners)</b>	1- Turn VEHICLE- (OFF) 2- Lock Vehicle-(Remote or Keyless Entry or Door Switch) 3- In 30 Sec- Alarm System Will Arm (Dash Light Flashes SLOW) 4- BYPASS 30 Sec Delay- Hit (LOCK ICON) On Remote, Second Time.
<b>ALARM (ACTIVATION)</b> (Driver Door) <b>**P-22 (Owners)</b>	If the driver door is opened without first unlocking with the remote key, the horn will chirp and the lights will flash to indicate pre-alarm. If the vehicle is not started, or the door is not unlocked by pressing (UNLOCK) on the remote key during the 10-second pre-alarm, the alarm will be activated.
<b>ALARM (ACTIVATION)</b> (Door-Hatch-Trunk) <b>**P-22 (Owners)</b>	<b>(Door-Hatch-Trunk) Opened WITHOUT First Unlocking With Remote.</b> <ul style="list-style-type: none"> <li>Horn Chirps &amp; Lights Flash, Indicating 10 Sec PRE-ALARM</li> <li>If Remote UNLOCK is not Pushed or CAR STARTED In 10 Sec Alarm Will Activate-(TURN SIGNALS FLASH-HORN SOUNDS 30 SEC)- MESSAGE WILL APPEAR ON DIC (Driver Information Center)</li> </ul>
<b>DISARMING- (ALARM)</b> <b>(ALARM SYSTEM)</b> <b>**P-23 (Owners)</b>	1- (REMOTE)- Unlock The Doors (OR) (Keyless Access)- To Unlock Doors 2- START- (Vehicle)
<b>CAR TAMPERING (INDICATION)</b> (Previous Alarm Sounded) <b>**P-23 (Owners)</b>	<b>INDICATIONS ALARM OCCURRED WHEN SYSTEM WAS ARMED</b> When Remote (UNLOCK) Pushed- <ul style="list-style-type: none"> <li>IF (Horn Chirps +Lights Flash 3 Times) + (DIC)- Displays Message</li> </ul>
<b>INCLINATION SENSOR- (ALARM)</b> <b>**P-23 (Owners)</b>	<b>INCLINATION SENSOR-</b> Sounds If Movement of Vehicle is Sensed <ul style="list-style-type: none"> <li><b>NOTE- (Disarm Inclination Sensor)-</b> Vehicle is Transported</li> <li><b>INTRUSION SENSOR-</b> Sounds if Senses Entry Into Vehicle</li> <li><b>NOTE- (Disarm Intrusion Alarm if Pets left in Vehicle</b></li> <li><b>NOTE- (Top Down)- Intrusion Sensor is TURNED (OFF)</b></li> </ul> <b>(DISARM)-SENSOR SWITCH- (Overhead Console next to OnStar Button)</b> <ul style="list-style-type: none"> <li><b>TURN SYSTEM OFF-</b> Press Switch, Indicator Light will come On momentarily indicating the sensors have been disabled until the next time the Alarm System is Armed.</li> </ul>
<b>IMMOBILIZER</b> <b>(PREVENT CAR STARTING)</b> <b>**P-24 (Owners)</b>	<b>NOTE-</b> <b>**DO NOT HAVE TO (ARM or DISARM) THE SYSTEM</b> <b>**SYSTEM AUTO ARM- (IGNITION TURNED OFF)</b> <b>**SYSTEM DISARMED- (IGNITION or ACCESORY ON –VALID REMOTE)</b> <b>**SECURITY LIGHT ON-</b> (Instrument Cluster)- Problem With System <b>IF ENGINE WILL NOT START &amp; SECURITY LIGHT IS ON</b> 1- If (SECURITY LIGHT ON)- There's A Problem In The System 2- Place the Remote in the (CUPHOLDER) 3- Try Another (REMOTE KEY), If 2 <sup>nd</sup> Remote Works- Problem With #1. 4- If Vehicle Still Will Not Start- (VEHICLE NEEDS SERVICE)

## (PDR) PERFORMANCE DATA RECORDER

	<p style="text-align: center;"><b><u>(PDR) PERFORMANCE DATA RECORDER</u></b></p> <p><b>NOTE-</b></p> <ul style="list-style-type: none"> <li>The PDR records video, audio, and vehicle data. This data is stored on a removable SD card in the glove box.</li> <li>The recorded data is not stored anywhere else and is only accessible from the SD card.</li> <li>To optimize PDR performance, it is recommended that the SD card is formatted on a regular basis.</li> <li>The recording must be stopped and the file closed before removing the SD card, or the recording cannot be reviewed.</li> </ul>
<p><b><u>SETUP- (PDR)</u></b></p> <p><b>**P-142/146 (Owners)</b></p> <p><b>**P-13 (Performance)</b></p>	<p><b><u>Insert exFAT (Formatted) SD Card, Class 10, 16gb or Higher Into Glove Box SD Card Reader</u></b></p> <p>1- Touch Infotainment----(PDR)-Icon</p> <p>2- Touch------(VIDEO OVERLAY)-Tab</p> <p>3- Select Overlay------(TRACK)-Button</p> <p>4- Touch------(SETTINGS)-Tab</p> <p>5- Select------(AUTOMATIC RECORDING)</p> <p>6- Select------(AUDIO ON)</p> <p>7- Select------(VIDEO QUALITY- 1080P)</p>
<p><b><u>ALL (OVERLAYS)</u></b></p> <p><b>**P-143 (Owners)</b></p> <p><b>**P-13 (Performance)</b></p>	<p><b><u>(NONE)=</u></b> Displays only Video without vehicle data</p> <p><b><u>(SPORT)=</u></b> Displays (Speed- RPM- Gear- G's- Odometer)</p> <p><b><u>(TRACK)=</u></b> (Speed- GPS Track- RPM- Gear- G's- Brake- Throttle- Steering PTM- Lap Time- Odometer- Driving Mode)</p> <p><b><u>(TIMING)=</u></b> (Speed- RPM- Gear- 0-60 MPH- 0-100 MPH- ¼ Mile- Throttle)</p>
<p><b><u>TIMING (OVERLAY)</u></b></p> <p><b>**P-144 (Owners)</b></p> <p><b>**P-13 (Performance)</b></p>	<p>1- Touch Infotainment----(PDR) Icon</p> <p>2- Touch------(LAP-TIMING)-Tab</p> <p>3- <b><u>TO LEARN (CUSTOM TRACK)</u></b></p> <ul style="list-style-type: none"> <li>Touch------(LEARN)-Tab</li> <li>WHEN AT STARTING LINE, Touch------(CIRCUIT or AUTOCROSS)-Tab</li> <li>DRIVE ALONG THE COURSE</li> <li>WHEN AT FINISH LINE, Touch------(FINISH)-Button</li> <li>TO EXIT LEARNING, Touch------(X)-Tab</li> </ul> <p>4- <b><u>TO START TIMING (Already Learned Course)</u></b></p> <ul style="list-style-type: none"> <li>Touch Infotainment----(PDR) Icon</li> <li>Touch------(LAP TIMING)-Tab</li> <li>Touch------(SAVED TRACKS)-Button</li> <li>Touch------(DESIRED TRACK) + (OK)</li> </ul>
<p><b><u>START RECORDING (PDR)</u></b></p> <p><b>**P-143 (Owners)</b></p> <p><b>**P-13 (Performance)</b></p>	<p><b><u>TO START PDR</u></b></p> <p>1- Touch Infotainment----(PDR) Icon</p> <p>2- Touch------(OVERLAY)-Tab</p> <p>3- Select Overlay----- (TRACK)-Button</p> <p>4- Touch------(START RECORDING)-Button</p>
<p><b><u>STOP- (PDR)</u></b></p> <p><b>**P-143 (Owners)</b></p> <p><b>**P-13 (Performance)</b></p>	<p><b><u>TO STOP PDR</u></b></p> <p>1- Touch Infotainment----(PDR) Icon</p> <p>2- Touch------(STOP RECORDING)-Button</p>
<p><b><u>PLAY BACK/VIEW (PDR)</u></b></p> <p><b>**P-146 (Owners)</b></p> <p><b>**P-13 (Performance)</b></p>	<p><b><u>TO VIEWBACK RECORDING (Vehicle Must Be Stopped)</u></b></p> <p>1- Touch Infotainment----(PDR) Icon</p> <p>2- Touch------(RECORDINGS)-Tab</p> <p>3- Touch------(“RECORDING”) To play Back</p>

## **(HUD) HEADS UP DISPLAY**

	<p style="text-align: center;"><b>(HUD) HEADS UP DISPLAY</b></p> <p><b>NOTE-</b></p> <ul style="list-style-type: none"> <li>The HUD control is to the left of the steering wheel on the instrument panel.</li> <li>The HUD image will automatically dim and brighten to compensate for outside lighting.</li> <li>The HUD image can temporarily light up depending on the angle and position of the sunlight on the HUD display. This is normal.</li> <li><b>TO CLEAR (DIC) MESSAGES-</b> pressing the (DIC) Select Button may clear the message. (Press- THUMBWHEEL ON STEERING WHEEL)</li> </ul>
<p style="text-align: center;"><b><u>ADJUST IMAGES</u></b> <b>(HUD)</b> <b>**P-94/95 (Owners)</b></p>	<ol style="list-style-type: none"> <li>Adjust the (DRIVER SEAT).</li> <li>Start the (ENGINE).</li> <li>Adjust the following HUD settings as needed.</li> </ol> <p><b><u>ADJUST (VERTICALLY)-</u></b> (HUD SWITCH)-</p> <ul style="list-style-type: none"> <li><b><u>LOWER-</u></b> Press (DOWN) to (LOWER) HUD image.</li> <li><b><u>RAISE-</u></b> Lift (UP) to (RAISE) HUD image.</li> </ul> <p><b><u>ADJUST (BRIGHTNESS)-</u></b> (+SUN SWITCH)-</p> <ul style="list-style-type: none"> <li><b><u>BRIGHTEN-</u></b>Lift and hold to brighten the display.</li> <li><b><u>DIM-</u></b> Press down and hold to dim the display.</li> <li><b><u>DISPLAY OFF-</u></b> Hold down to turn the display off.</li> </ul> <p><b><u>SELECT (DISPLAY VIEW)-</u></b> (INFO SWITCH)- <u>Each press will display change</u></p> <ul style="list-style-type: none"> <li><b><u>TOUR-</u></b> Displays the vehicle speed, gear position, shift indicator, and speed sign. Tour view is only available in My Mode or Z-Mode.</li> <li><b><u>SPORT-</u></b> Displays the vehicle speed, a circular tachometer, gear position, shift indicator, and G-Force meter. Sport view is only available in My Mode or Z-Mode.</li> <li><b><u>TRACK-</u></b> Displays the vehicle speed, gear position, shift lights, and current/best lap times. This includes Gain/Loss of Current Lap compared to Best Lap. Track view is only available in My Mode or Z-Mode.</li> <li><b><u>INTERRUPTS-</u></b> The interrupt information temporarily displays in any HUD view. Once displayed, HUD returns to the previous HUD view. Interrupts may include: Navigation Turn-by-Turn Info. Incoming Call Information . Vehicle Alerts . Audio Selections.</li> <li><b><u>VEHICLE ALERTS-</u></b> Alerts can be dismissed in the instrument cluster. All alerts are not displayed.</li> </ul>
<p style="text-align: center;"><b><u>ADJUST ROTATION</u></b> <b>(HUD)</b> <b>**P-94 (Owners)</b></p>	<p><b><u>NOTE-</u></b> This feature allows for adjusting the angle of the HUD image.</p> <p><b><u>ADJUST (ANGLE)-</u></b></p> <ol style="list-style-type: none"> <li>The vehicle must be in P (Park).</li> <li>Use the right side (Steering Wheel Controls) to open and scroll through different items and displays.</li> </ol> <p><b><u>(OPTIONS MENU)-</u></b></p> <ul style="list-style-type: none"> <li>Press Steering Wheel (Up/Down ARROW) to scroll to the HUD rotation page.</li> <li>Press Steering Wheel (Thumbwheel) while Head-Up Display Rotation is highlighted to enter Adjust Mode.</li> <li>Press Steering Wheel (Up/Down) ARROW to adjust the angle of the HUD display.</li> <li>Press (SEL) to save the setting.</li> <li>To Cancel the setting, Press (Back) ARROW.</li> </ul>

**(EPB) ELECTRIC PARKING BRAKE**

	<b><u>(EPB) ELECTRIC PARKING BRAKE</u></b>
<b>ON-OFF</b> <b>(ELECTRIC PARKING BRAKE)</b> <b>**P-204 (Owners)</b>	<b>NOTE-</b> <ul style="list-style-type: none"> <li>• Can always be activated, even if the ignition is off.</li> <li>• To prevent draining the battery, avoid repeated cycles of the EPB system when the engine is not running.</li> <li>• Driving with the parking brake on can overheat the brake system and cause premature wear or damage to brake system parts.</li> </ul> <b><u>(ON) TO ENGAGE-</u></b> <ol style="list-style-type: none"> <li>1- Be sure the vehicle is at a complete stop.</li> <li>2- Press the EPB switch momentarily.</li> <li>3- The light will FLASH and then STAY ON when the EPB is fully applied.</li> </ol> <b><u>(OFF) TO DISENGAGE-</u></b> <ol style="list-style-type: none"> <li>1- Turn the IGNITION ON (or) to ACC.</li> <li>2- Apply and hold the brake pedal.</li> <li>3- Press the (EPB) switch momentarily.</li> <li>4- The EPB is released when the light is off.</li> </ol>
<b><u>AUTOMATIC (EPB) RELEASE</u></b> <b>(ELECTRIC PARKING BRAKE)</b> <b>**P-206 (Owners)</b>	<b><u>AUTOMATIC (EPB) RELEASE-</u></b> <ul style="list-style-type: none"> <li>• Attempt is made to drive away. (Vehicle Running, Placed into Gear, and an attempt drive away).</li> </ul>
<b><u>ENGAGED WHILE MOVING</u></b> <b>(ELECTRIC PARKING BRAKE)</b> <b>**P-204 (Owners)</b>	<ul style="list-style-type: none"> <li>• As long as the (EPB) switch is pressed, the EPB is applied and the vehicle will decelerate.</li> <li>• If the switch is pressed until the vehicle comes to a stop, the EPB will remain applied.</li> </ul>
<b><u>(EPB) LIGHT- (FLASHING)</u></b> <b>(FLASHES CONTINUOUSLY)</b> <b>**P-204 (Owners)</b>	<ul style="list-style-type: none"> <li>• The EPB is only partially applied or there is a problem with EPB.</li> <li>• A DIC message will display.</li> <li>• Release the EPB and try to apply it again.</li> <li>• If light does on, or keeps flashing, have vehicle serviced</li> <li>• Do not drive the vehicle if the light is flashing.</li> </ul>
<b><u>(EPB) LIGHT- (STUCK ON)</u></b> <b>(STAYS ON AFTER DISENGAGEMENT)</b> <b>**P-205 (Owners)</b>	<ol style="list-style-type: none"> <li>1- Pressing and Hold the EPB switch.</li> <li>2- Continue to hold the switch until the light is off.</li> <li>3- If light stays on after release is attempted, see Dealer.</li> </ol>

## (DCT) DUAL CLUTCH TRANSMISSION

### (DCT) DUAL CLUTCH TRANSMISSION- PAGE 1 of 3

#### (DCT)-(NOTES)

**\*\*P-197 (Owners)**

#### NOTE-

- Shifting To (N) or (M), must First be in (D), Won't engage from (P)
- The selected gear position will illuminate red on the shift switch, while all others will display in white.
- The indicator on the shift switch may flash if the shift is not immediate or if the gear is not fully engaged. This may occur in very cold conditions or when Double Paddle Declutch is used.
- The transmission does not operate when vehicle is off.
- If the vehicle is in ACC/ ACCESSORY, the transmission can be shifted into P (Park).
- Don't shift into a drive gear while engine is running at high speed. Shifting out of P (Park) or N (Neutral) with the engine running at high speed may damage the transmission.
- The vehicle is not designed to stay in N (Neutral) for extended periods of time. It will automatically shift into P (Park).

#### SHIFT (OUT OF) - (P)

**\*\*P-197 (Owners)**

NOTE- The P indicator will turn white and the gear indicator on the shift switch will turn red when the vehicle is no longer in P (Park). Shifting out of P (Park) or N (Neutral) with the engine running at high speed may damage the transmission.

#### TO SHIFT OUT OF (Park):

- 1- Ensure the engine is running.
- 2- Apply the brake pedal.
- 3- Press or pull the desired switch on the center console.
- 4- For N (Neutral) press and hold the N (Neutral) switch until the N indicator illuminates red.

#### SHIFT (INTO) - (P)

**\*\*P-197 (Owners)**

NOTE- The vehicle will not shift into P (Park) if it is moving too fast. Stop the vehicle and shift into P (Park).

#### TO SHIFT INTO (Park):

1. Hold the brake pedal down and set the parking brake.
2. Press the P (Park) switch on the center console.
3. Press ENGINE START/STOP to turn the engine off.

#### AUTOMATIC SHIFT INTO (Park)-

- 1- When the vehicle is stopped,
- 2- Press ENGINE START/STOP to turn off the vehicle.
- 3- The transmission will shift into P (Park) automatically unless N (Neutral) is selected.

#### SHIFT (INTO) - (R)

**\*\*P-198 (Owners)**

#### NOTE-

- If the vehicle is shifted into R (Reverse) while the speed is too high, the vehicle will shift into N (Neutral).
- At low vehicle speeds, R (Reverse) can be used to rock the vehicle back and forth to get out of snow, ice, or sand without damaging the transmission.

#### TO SHIFT INTO (Reverse):

- 1- Bring the vehicle to a complete stop.
- 2- Pull the R (Reverse) switch on the center console.

**(DCT) DUAL CLUTCH TRANSMISSION- Cont.**

<b>(DCT) DUAL CLUTCH TRANSMISSION- PAGE 2 of 3</b>	
<b>SHIFT (OUT OF) - (R)</b> <b>**P-198 (Owners)</b>	<b>TO SHIFT OUT OF (Reverse):</b> 1- Bring the vehicle to a complete stop. 2- Shift into the desired gear
<b>SHIFT (INTO) - (N)</b> <b>**P-198 (Owners)</b>	<b>NOTE-</b> <ul style="list-style-type: none"> <li>If ENGINE START/STOP is pressed twice while at a relatively high speed, the engine will turn off and the transmission will automatically shift into N (Neutral).</li> <li>The vehicle is not designed to stay in N (Neutral) for extended periods of time. It will automatically shift into P (Park).</li> <li>In (Neutral), the engine does not connect with the wheels.</li> <li>To restart the engine when the vehicle is already moving, use N (Neutral) only.</li> <li>Will NOT Shift To (N) from (P), Must First be in (D) to Shift to (N)</li> </ul> <b>TO SHIFT (INTO) Neutral (N):-</b> 1- Must First Be in (D) DRIVE 2- Press and hold the N (Neutral) switch until the N indicator is red.
<b>SHIFT (OUT OF) - (N)</b> <b>**P-198 (Owners)</b>	<b>NOTE-</b> Shifting out of P (Park) or N (Neutral) with the engine running at high speed may damage the transmission.  <b>TO SHIFT (OUT OF) Neutral (N)-</b> 1- Bring the vehicle to a complete stop. 2- Shift into the desired gear.
<b>MAINTAIN (N) – ENGINE OFF</b> <b>**P-198/199 (Owners)</b>	<b>NOTE-</b> <ul style="list-style-type: none"> <li>This Method is NOT to be used for vehicle towing.</li> <li>This Method is to place the vehicle in N (Neutral) with engine off and the Driver (IN) &amp; (OUT OF) Vehicle.</li> <li>A transmission hot message may display if the transmission fluid is too hot. Driving under this condition can damage the vehicle. Stop and idle the engine to cool the transmission fluid.</li> </ul> <b>DRIVER (IN) VEHICLE-</b> 1- Ensure the vehicle is on level ground, the engine is running and the vehicle is in P (Park). 2- Apply the brake pedal. 3- Shift to N (Neutral). 4- Turn off the engine and release the brake pedal. 5- The indicator should continue to show N. If it does not, start the engine and repeat Steps 2–4. 6. The vehicle will now remain in (N).  <b>DRIVER (OUT OF) VEHICLE-</b> 1- Ensure the vehicle is on level ground, the engine is running and the vehicle is in P (Park). 2- Apply the brake pedal. 3- Open the door. 4- Shift to N (Neutral). 5- Turn off the engine and release the brake pedal. 6- The indicator should continue to show N. If it does not, start the engine and repeat Steps 2–5. 7- Exit the vehicle and close the door. 8. The vehicle may automatically shift to P (Park) upon re-entry.

**(DCT) DUAL CLUTCH TRANSMISSION- Cont.**

<b>(DCT) DUAL CLUTCH TRANSMISSION- PAGE 3 of 3</b>	
<b>SHIFT (INTO) - (D)</b> <b>**P-199 (Owners)</b>	<b>NOTE-</b> If the vehicle is shifted into D (Drive) while the speed is too high, the transmission will get ready to engage D (Drive). Reduce the vehicle speed, and then the transmission will engage D (Drive). <b>TO SHIFT (INTO) DRIVE (D)-</b> 1. Bring the vehicle to a complete stop. 2. Pull the D (Drive) switch on the center console.
<b>(M) MODE- (Shifting)</b> <b>(MANUAL (M) SHIFTING)</b> <b>**P-200 (Owners)</b>	<b>NOTE-</b> <ul style="list-style-type: none"> <li>To Engage (M) MANUAL, <u>Must First be in (D), before you shift to (M).</u> Transmission Will NOT shift directly from (P) to (M).</li> <li>When using Manual Paddle Shift feature, current gear will be displayed in the <u>Instrument Cluster</u> or <u>Head-Up Display (HUD).</u></li> <li>The Manual Paddle Shift system will not allow a start from any gear other than 1 (First) gear.</li> <li>When accelerating the vehicle from a stop in snowy and icy conditions, shifting to 2 (Second) gear allows more traction.</li> <li>Manual Paddle Shift (CAN) be used with Cruise Control.</li> </ul> <b>SHIFT INTO (M) MANUAL MODE-</b> <ul style="list-style-type: none"> <li>First must be in (D) DRIVE</li> <li>Push (M) Button on center Console to enter MANUAL MODE.</li> </ul> <b>DEACTIVATE (M) MANUAL MODE-</b> <ul style="list-style-type: none"> <li>Pull the (D) Selector on Console.</li> </ul> <b>RIGHT PADDLE- (UP) SHIFTING</b> <ul style="list-style-type: none"> <li>If upshifting does not occur when needed, vehicle speed will be limited to protect the engine.</li> <li>Manual Shift will not allow UPSHIFT if speed is too SLOW.</li> </ul> <b>LEFT PADDLE- (DOWN) SHIFTING</b> <ul style="list-style-type: none"> <li>Manual Paddle downshifts to a lower gear cannot be done above certain speeds, to prevent damage to the powertrain.</li> <li>Manual Shift will not allow DOWNSHIFT if speed is too FAST.</li> </ul>
<b>(M) MODE- (AUTO DOWNSHIFT)</b> <b>(AUTO DOWNSHIFT)</b> <b>**P-200 (Owners)</b>	<b>NOTE-</b> While the Manual Paddle Shift feature is active, the transmission will automatically downshift through the gears as the vehicle slows. <b>ENGAGE AUTO DOWN SHIFT- (LOWEST GEAR POSSIBLE For The Speed)-</b> <ul style="list-style-type: none"> <li>Long Hold (LEFT PADDLE).</li> </ul>
<b>(M) MODE- (AUTO UPSHIFT)</b> <b>(WHEN IN (D) DRIVE)</b> <b>**P-201 (Owners)</b>	<b>NOTE-</b> Will get Auto (UPSHIFTING) if PEDAL (Pressed To Floor). <b>(ENTER)- TEMPORARY MANUAL MODE- with (VEHICLE IN (D) DRIVE)-</b> <ul style="list-style-type: none"> <li>Pull the LEFT or RIGHT PADDLE</li> </ul> <b>(EXIT)- TEMPORARY MANUAL MODE-</b> <ul style="list-style-type: none"> <li>Hold (RIGHT PADDLE) More Than (1 Second) (or)</li> <li>Drive at Steady Speed without Shifting, More Than (6 Seconds) (or)</li> <li>Bring Vehicle to a (STOP)</li> </ul>
<b>DOUBLE PADDLE- (N) DECLUTCH</b> <b>**P-202 (Owners)</b>	<b>NOTE- (SIMILAR TO (N))</b> <ul style="list-style-type: none"> <li>Double Paddle Declutch allows the vehicle to temporarily disconnect the engine from the wheels – similar to N (Neutral).</li> <li>The R, D, or M indicator on the center shift console will flash red to indicate that the vehicle is in Double Paddle Declutch.</li> <li>In addition, the current gear state indicator in the DIC may dim to gray to indicate that the vehicle is in Double Paddle Declutch.</li> </ul> <b>ENTER- (N) (DECLUTCH)-</b> Pull & Hold BOTH PADDLES - <b>EXIT- (N) (DECLUTCH)-</b> Release Both Paddles



## **INSTRUMENT CLUSTER**

	<b><u>INSTRUMENT CLUSTER- PAGE 1 of 3</u></b>
<b><u>3 (FIXED) GUAGES</u></b> <b>(DON'T MOVE)</b>	<ul style="list-style-type: none"> <li>• <u>(Water Temperature)</u> always on the bottom.</li> <li>• <u>(Fuel)</u> always on the bottom. and</li> <li>• <u>(Speed)</u> always just off the center of the screen.</li> </ul>
<b>DISPLAY (THEMES)</b> <b>(INSTRUMENT CLUSTER)</b> <b>**P-80/81 (Owners)</b>	<p><b>NOTE-</b></p> <ul style="list-style-type: none"> <li>• Press the thumbwheel to enter the Display menu.</li> <li>• There are six instrument cluster display configurations (Sport, Tour, Track, Weather, My Mode, and Z-Mode).</li> <li>• The style of the cluster will change depending on the theme.</li> <li>• Default is linked to Driver mode. Other themes can be set.</li> </ul> <p><b><u>(SPORT) &amp; (Z-MODE)- Display;</u></b>  Coolant Temperature, Fuel Gauge, Compass, Drive Mode Indicator, Odometer, Speed, Tachometer, Electronic Transmission Range, Current Gear, Active Fuel Management (AFM), Peak Performance, Performance Shift Lights, Speed Limit, Info Area, and Interaction Area.</p> <p><b><u>(TOUR) &amp; (WEATHER) &amp; (MyMODE)- Displays;</u></b>  Coolant Temperature, Fuel Gauge, Compass, Drive Mode Indicator, Odometer, Speed, Tachometer, Electronic Transmission Range, Current Gear, Active Fuel Management (AFM), Peak Performance, Speed Limit, Info Area, and Interaction Area.</p> <p><b><u>(TRACK)- Displays;</u></b>  Coolant Temperature, Fuel Gauge, Performance Traction Management, Drive Mode Indicator, Speed, Tachometer, Electronic Transmission Range, Current Gear, Info Area, and Interactive Area.</p>
<b><u>PRESET (TILES) in THEMES</u></b> <b>(INSTRUMENT CLUSTER)</b> <b>**P-82 (Owners)</b>	<p><b><u>(SPORT) THEME- Tile Preset;</u></b>  G-Force, Oil Temperature</p> <p><b><u>(TRACK) THEME- Tile Preset;</u></b>  Oil Pressure, Transmissions Fluid Temperature, Tire Pressure &amp; Tire Temperature, Oil Temperature</p> <p><b><u>(TOUR) THEME- Tile Preset;</u></b>  Economy Trend, Oil Pressure Weather : Battery Voltage, Tire Status</p> <p><b><u>(Z MODE)- Tile Preset;</u></b>  Oil Temperature, G-Force</p> <p><b><u>(My MODE)- Tile Preset;</u></b>  Economy Trend, Oil Pressure</p>

## INSTRUMENT CLUSTER- Cont.

	<u>INSTRUMENT CLUSTER- PAGE 2 of 3</u>
<p><b>DISPLAY (ITEMS)</b> (INSTRUMENT CLUSTER) **P-80 (Owners)</p> <p><b>CHANGE (Main Display)</b> 1- Be in Particular DRIVE MODE First (My Mode-Z Mode, etc.) 2- PUSH- (Right Arrow) 3- OPTIONS- (Display Design) PUSH- (Center Button) 4- DISPLAY DESIGN- (Displays) PUSH- (Center Button) 5- DISPLAY- PUSH- (Right Arrow) to see choices. PUSH (Center Button) to select Display want</p> <p><b>CHANGE (Left Cluster Tiles)</b> 1- OPTIONS- (Info Tile Selection) PUSH- (Center Button) 2- INFO TILE SELECTION- Scroll through the tiles, Select Tile by PUSH- (Center Button).</p> <p><b>NOTE-</b></p> <ul style="list-style-type: none"> <li>• Dark Box indicates what is currently on Cluster Tile.</li> <li>• To Delete a Tile- Click on it. PUSH (Center Button)</li> </ul>	<p><b>NOTE-</b></p> <ul style="list-style-type: none"> <li>• Use (RIGHT STEERING WHEEL CONTROLS) To Scroll Displays.</li> <li>• Press (L-R ARROWS) to Access Applications</li> <li>• Roll (Thumbwheel-Up &amp; Down) For List Of Available Features.</li> <li>• Press (Thumbwheel) To (SELECT)</li> </ul> <p><b>PERFORMANCE-</b></p> <ul style="list-style-type: none"> <li>• <b>G-FORCE-</b> Gives the driver an indication of the vehicle performance in cornering. The G-force gauge will show as an info tile on the left side of the cluster, if selected.</li> <li>• <b>FRICTION BUBBLE-</b> A four quadrant visual display, indicative of the four corners of the car, with a "bubble" showing where the most inertia is being exerted on the vehicle..</li> <li>• <b>PERFORMANCE TIMER-</b> <ul style="list-style-type: none"> <li>○ <b>Enter Setup Menu-</b> Press the thumbwheel -</li> <li>○ <b>Select Set Start Speed-</b> Scroll to desired Start Speed, and then press the thumbwheel to save it.</li> <li>○ <b>To change the End Speed-</b> scroll to End Speed and use the thumbwheel to scroll to desired End Speed. Press the thumbwheel to save it.</li> <li>○ On the next acceleration, the performance timer will record the time.</li> <li>○ Pressing the thumbwheel while the timer is running will cancel the timer if done before reaching the End Speed.</li> </ul> </li> <li>• <b>LAP TIMER (WITH PDR)-</b> <ul style="list-style-type: none"> <li>○ The lap times recorded with the PDR system will automatically be displayed in this window.</li> <li>○ This only happens if a track has been selected in the PDR system and a video recording is started. See (PDR) P- 131.</li> </ul> </li> <li>• <b>OIL TEMP-</b> Shows the current oil temperature in either degrees Celsius (°C) or degrees Fahrenheit (°F).</li> <li>• <b>OIL PRESSURE-</b> Shows the current oil pressure in either kilopascal (kPa) or in pounds per square inch (psi).</li> <li>• <b>BATTERY VOLTAGE-</b> Shows the current battery voltage.</li> <li>• <b>TRANSMISSION FLUID TEMP-</b> Shows the temperature of the transmission fluid in either degrees Celsius (°C) or degrees Fahrenheit (°F).</li> <li>• <b>TIRE STATUS-</b> Shows individual tire pressures and overall temperature as Cold, Cool, Normal, Warm, Hot.           <ul style="list-style-type: none"> <li>○ <b>Normal</b> is typical for normal driving</li> <li>○ <b>Warm</b> is typical for aggressive driving.</li> <li>○ <b>Unknown</b> may be displayed if tire temperature information is unavailable.</li> </ul> </li> </ul>

## **INSTRUMENT CLUSTER- Cont.**

	<u><b>INSTRUMENT CLUSTER- PAGE 3 of 3</b></u>
<u><b>DISPLAY (ITEMS)- Cont.</b></u> <b>(INSTRUMENT CLUSTER)</b> <b>**P-81 (Owners)</b>	<u><b>eLSD-</b></u> <ul style="list-style-type: none"> <li>Displays the amount of rear differential coupling when the Electronic Limited-Slip Differential (eLSD) is active and functioning during vehicle operation.</li> <li>A reading of 1% is an open differential and 100% is locked. It is normal for the value to make small or large changes due to driving conditions and driver inputs.</li> </ul> <u><b>FRONT LIFT-</b></u> <ul style="list-style-type: none"> <li><u><b>RAISING-</b></u> (if equipped), the driver may "remember" using the (S) or, Dismiss the display by pressing the thumbwheel.</li> <li><u><b>RAISED-</b></u> due to location, the driver may delete that stored location using the (S), or dismiss the display by pressing the thumbwheel.</li> </ul>
<u><b>DISPLAY (AUDIO)</b></u> <b>(INSTRUMENT CLUSTER)</b> <b>**P-81 (Owners)</b>	In the Audio menu, use the thumbwheel to scroll through audio presets.
<u><b>DISPLAY (UNITS)</b></u> <b>(INSTRUMENT CLUSTER)</b> <b>**P-81 (Owners)</b>	<ul style="list-style-type: none"> <li>Press the thumbwheel while Units is displayed to enter the Units menu.</li> <li>Choose US or metric units by pressing the thumbwheel while the desired item is highlighted.</li> <li>A selected mark will be displayed next to the selected item.</li> </ul>
<u><b>DISPLAY (SPEED WARNING)</b></u> <b>(INSTRUMENT CLUSTER)</b> <b>**P-82 (Owners)</b>	<u><b>NOTE-</b></u> <ul style="list-style-type: none"> <li>The Speed Warning display allows the driver to set a speed that they do not want to exceed.</li> <li>If the selected speed limit is exceeded, a pop-up warning is displayed with a chime.</li> </ul> <u><b>TO (SET) THE SPEED-</b></u> <ul style="list-style-type: none"> <li>Press the thumbwheel when Speed Warning is displayed, or press the thumbwheel on the main view to set the speed value.</li> <li>Scroll to adjust the value.</li> <li>Press the thumbwheel to set the speed.</li> </ul> <u><b>TO (TURN OFF SET SPEED)-</b></u> <ul style="list-style-type: none"> <li>Press the thumbwheel while viewing this page.</li> </ul>
<u><b>DISPLAY (SIMPLIFY)</b></u> <b>(INSTRUMENT CLUSTER)</b> <b>**P-82 (Owners)</b>	<u><b>NOTE-</b></u> <ul style="list-style-type: none"> <li>Simplify mode allows certain features of the instrument cluster to be hidden. These features include info tiles and interactive areas.</li> <li>The selected features will stay hidden even after starting and restarting the vehicle, unless Simplify mode is manually canceled</li> </ul> <u><b>TO ENTER (SIMPLIFY)-</b></u> <ol style="list-style-type: none"> <li>Press the thumbwheel to enter the Simplify menu.</li> <li>Scroll to the desired features with the thumbwheel, and press to toggle them on or off.</li> </ol> <u><b>TO EXIT (SIMPLIFY)-</b></u> <p>Using the thumbwheel, except to acknowledge an alert, will exit Simplify mode.</p>

**(DIC) DRIVER INFORMATION CENTER****(DIC) DRIVER INFORMATION CENTER- PAGE 1 of 2**

<p><b>INFO</b> (DRIVER INFORMATION CENTER) **P-92 (Owners)</p>	<p><b>NOTE-</b></p> <ul style="list-style-type: none"> <li>• The Info application is only available when the ignition is on</li> <li>• The displays show the status of many vehicle systems.</li> <li>• <b>CHANGING DISPLAYS-</b> <ul style="list-style-type: none"> <li>○ Press- (L-R ARROW) on STEERING WHEEL (R- Side)</li> <li>○ Press- (THUMBWHEEL) to (SELECT DISPLAY)</li> <li>○ Roll- (THUMBWHEEL) to (SCROLL UP-DOWN)</li> <li>○ Press- (THUMBWHEEL) to (SELECT)</li> </ul> </li> </ul>
<p><b>(TRIP 1-2)- (AVG- SPEED/FUEL)</b> (DRIVER INFORMATION CENTER) **P-92 (Owners)</p>	<p><b>TRIP-</b></p> <ul style="list-style-type: none"> <li>• Trip displays the current distance traveled, in either kilometers (km) or miles (mi), since the trip odometer was last reset.</li> <li>• <b>RESET (TRIP)-</b> Press and Hold the thumbwheel while this display is active.</li> </ul> <p><b>AVG SPEED-</b></p> <ul style="list-style-type: none"> <li>• Average Speed displays the average speed of the vehicle in kilometers per hour (km/h) or miles per hour (mph).</li> <li>• This average is calculated based on the various vehicle speeds recorded since the last reset of this value.</li> <li>• <b>RESET (AVG SPEED)-</b> Press and Hold the thumbwheel while this display is active.</li> </ul> <p><b>AVG FUEL ECONOMY-</b></p> <ul style="list-style-type: none"> <li>• Average Fuel Economy displays the approximate average liters per 100 kilometers (L/100 km) or miles per gallon (mpg).</li> <li>• This number is calculated based on the number of L/100 km (mpg) recorded since the last time this menu item was reset.</li> <li>• This number reflects only the approximate average fuel economy that the vehicle has right now, and will change as driving conditions change.</li> <li>• <b>RESET (AVG FUEL ECONOMY)-</b> Press and Hold the thumbwheel while this display is active.</li> </ul>
<p><b>OIL LIFE (MONITOR)</b> (DRIVER INFORMATION CENTER) **P-92 (Owners)</p>	<p><b>NOTE-</b></p> <ul style="list-style-type: none"> <li>• Displays an estimate of the oil's remaining useful life.</li> <li>• When the remaining oil life is low, the CHANGE ENGINE OIL SOON message will appear on the display.</li> <li>• The Oil Life display must be reset after each oil change. It will not reset itself.</li> <li>• Do not reset the Oil Life display accidentally at any time other than when the oil has just been changed.</li> <li>• <b>RESET (OIL LIFE)-</b> Press and Hold the thumbwheel for several seconds while the Oil Life display is active.</li> </ul>
<p><b>TIRE PRESSURE- (DISPLAY)</b> (DRIVER INFORMATION CENTER) **P-92 (Owners)</p>	<p><b>NOTE-</b></p> <ul style="list-style-type: none"> <li>• Displays the approximate pressures of all four tires.</li> <li>• Tire pressure is displayed in either kilopascal (kPa) or in pounds per square inch (psi).</li> <li>• If pressure is (LOW), the value for that tire is shown in (AMBER)</li> </ul>

## DRIVER INFORMATION CENTER- Cont.

<b>(DIC) DRIVER INFORMATION CENTER- PAGE 2 of 2</b>	
<b><u>FUEL ECONOMY</u></b> <b>(DRIVER INFORMATION CENTER)</b> <b>**P-93 (Owners)</b>	<b><u>DISPLAYS-</u></b> <ul style="list-style-type: none"> <li>• Average Fuel Economy</li> <li>• Best Fuel Economy over the selected distance</li> <li>• Bar Graph showing (Instantaneous Fuel Economy)</li> </ul> <b><u>CHANGE SELECTED DISTANCE or RESET VALUE-</u></b> <ul style="list-style-type: none"> <li>• Pressing the thumbwheel will open a menu to change the selected distance or reset the current values</li> </ul>
<b><u>TIMER &amp; FUEL USED</u></b> <b>(DRIVER INFORMATION CENTER)</b> <b>**P-93 (Owners)</b>	<b><u>NOTE-</u></b> <ul style="list-style-type: none"> <li>• This display can be used as a timer. The display will show the amount of time that has passed since the timer was last reset.</li> <li>• Fuel Used displays the approximate liters (L) or gallons (gal) of fuel that have been used since last reset.</li> </ul> <b><u>START/STOP (TIMER)-</u></b> <ul style="list-style-type: none"> <li>• Press the thumbwheel while this display is active and then select the start/stop the timer.</li> </ul> <b><u>RESET (TIMER)-</u></b> <ul style="list-style-type: none"> <li>• Press the thumbwheel to access the menu while this display is active.</li> </ul> <b><u>RESET (FUEL USED)-</u></b> <ul style="list-style-type: none"> <li>• Pressing the thumbwheel and selecting Reset Fuel Used in the menu.</li> </ul>
<b><u>ECONOMY TREND</u></b> <b>(DRIVER INFORMATION CENTER)</b> <b>**P-93 (Owners)</b>	<b><u>NOTE-</u></b> <ul style="list-style-type: none"> <li>• Shows the instantaneous fuel economy and current gas mileage.</li> </ul>
<b><u>TRANSMISSION FLUID LIFE</u></b> <b>(DRIVER INFORMATION CENTER)</b> <b>**P-93 (Owners)</b>	<b><u>NOTE-</u></b> <ul style="list-style-type: none"> <li>• Displays an estimate of the fluid's remaining useful life.</li> <li>• When remaining fluid life is low, the CHANGE TRANSMISSION FLUID SOON message will appear on the display.</li> <li>• The Fluid Life display must be reset after each fluid change.</li> <li>• It will not reset itself.</li> <li>• Do not reset the Fluid Life display accidentally at any time other than when the fluid has just been changed.</li> </ul> <b><u>RESET (FLUID LIFE)-</u></b> <ul style="list-style-type: none"> <li>• Press and Hold (SEL) for several seconds while the Fluid Life display is active.</li> </ul>
<b><u>SPEED LIMIT</u></b> <b>(DRIVER INFORMATION CENTER)</b> <b>**P-93 (Owners)</b>	<b><u>NOTE-</u></b> <ul style="list-style-type: none"> <li>• Displays sign information, which comes from a roadway database in the on-board navigation.</li> </ul>
<b><u>ENG HOURS/LIFETIME REVS</u></b> <b>(DRIVER INFORMATION CENTER)</b> <b>**P-93 (Owners)</b>	<b><u>NOTE-</u></b> <ul style="list-style-type: none"> <li>• Displays the total number of hours the engine has run.</li> <li>• Shows total engine revolutions divided by 10,000.</li> </ul>

**(DMC) DRIVER MODE CONTROL**

		<b>MODE CONTROL- PAGE 1 of 3</b>
	<b>SYSTEMS EFFECTED</b>	<b>EFFECTS</b>
<b>NOTES (DMC)</b> <b>**P-207 (Owners)</b>	1- The Exhaust, Suspension, Steering, Brakes, and Powertrain will change settings to achieve the desired mode characteristics. 2- If Magnetic Ride Control, selecting the various Driver Modes adjusts the ride of the vehicle to enhance the ride performance for the road conditions and the selected mode.	3- This system simultaneously changes the software settings of various sub-systems to optimize driving performance. 4- ( <u>Weather</u> , <u>Tour</u> , <u>Sport</u> , and <u>Track</u> ) are four modes that have preset vehicle settings for use in different driving conditions. 5- ( <u>My Mode</u> and <u>Z-Mode</u> ) are two modes which can be customized by the driver.
<b>(TOUR) MODE (PRESET)</b> <b>**P-208 (Owners)</b>	<u>*Powertrain</u> ----- (Normal) <u>*Throttle</u> ----- (Normal) <u>*(DCT) Shift</u> ----- (Normal) <u>*Fuel Mgt</u> ----- (4-8 Gear) <u>*Traction</u> ----- (Normal) <u>*Perf Traction</u> ----- (N/A) <u>*Exhaust</u> ----- (Tour) <u>*Steering</u> ----- (Tour) <u>*Brakes</u> ----- (Tour) <u>*Cluster</u> ----- (Normal) <u>*Theme</u> ----- (Tour) <u>*Tiles</u> ----- (Tour)	<b>**EXHAUST</b> - Quiet Exhaust <b>**DEFAULT MODE</b> (Every Day Driving) <b>**RIDE</b> - Improves Comfort Long Distance Driving, provide a smooth, soft ride. Use for normal city. <b>**HANDLING</b> - Balanced between comfort/handling. This is the standard mode <b>**STEERING</b> - Comfortable <b>**BRAKES</b> - Comfortable everyday <b>**TRACTION</b> - Performance Traction- If (Mag Ride) equipped
<b>(SPORT) MODE (PRESET)</b> <b>**P-208 (Owners)</b>	<u>*Powertrain</u> ---- (Sport) <u>*Throttle</u> ----- (Normal) <u>*(DCT) Shift</u> ---- (Sport) <u>*Fuel Mgt</u> ----- (5-8 Gear) <u>*Traction</u> ----- (Normal) <u>*Perf Traction</u> -- (Comp Available) <u>*Exhaust</u> ----- (Sport) <u>*Steering</u> ----- (Sport) <u>*Brakes</u> ----- (Sport) <u>*Cluster</u> ----- (Sport) <u>*Theme</u> ----- (Sport) <u>*Tiles</u> ----- (Sport)	<b>**Remains Active through Key Cycle</b> (Turn Car Off and Back On- MY MODE will stay Active). <b>**EXHAUST</b> - Loud <b>**HANDLING</b> - Suspension tightens <b>**STEERING</b> - Tightens <b>**BRAKES</b> - More immediate aggressive <b>**THROTTLE</b> - More Responsive <b>**DCT</b> - Maintains lower transmission gears to increase engine braking and acceleration response. The vehicle monitors driving behaviors and automatically enables Performance Shift Features if spirited driving detected
<b>(TRACK) MODE (PRESET)</b> <b>**P-208 (Owners)</b>	<u>*Powertrain</u> ---- (Track) <u>*Throttle</u> ----- (Track) <u>*(DCT) Shift</u> ---- (Track) <u>*Fuel Mgt</u> ----- (N/A) <u>*Traction</u> ----- (Track) <u>*Perf Traction</u> -- (PTM Available) <u>*Exhaust</u> ----- (Track) <u>*Steering</u> ----- (Track) <u>*Brakes</u> ----- (Track) <u>*Cluster</u> ----- (Track) <u>*Theme</u> ----- (Track) <u>*Tiles</u> ----- (Track)	<b>**Single Use Mode</b> (Turn Car Off and Back On- Car defaults back to TOUR MODE.). <b>**Track Racing or Windy Aggressive driving</b> <b>**EXHAUST</b> - Loud <b>**RIDE</b> - Tightens <b>**HANDLING</b> - Maximum vehicle handling For Track) Suspension tightens <b>**STEERING</b> - Tightens <b>**BRAKES</b> - Smooth /aggressive at limit <b>**THROTTLE</b> - Max Responsiveness --Max Off Line <b>**DCT</b> - Maintains lower transmission gears to increase engine braking and acceleration response.

**(DMC) DRIVER MODE CONTROL- Cont.**

	<b>MODE CONTROL- PAGE 2 of 3</b>	
	<b>SYSTEMS EFFECTED</b>	<b>EFFECTS</b>
<b><u>(MY) MODE</u></b> <b>(VARIABLE)</b> <b>**P-208 (Owners)</b>	<b>*Powertrain</b> ----(Normal) <b>*Throttle</b> ----- (Normal) <b>*(DCT) Shift</b> ----(Normal) <b>*Fuel Mgt</b> ----- (4-8 Gear) <b>*Traction</b> ----- (Normal) <b>*Perf Traction</b> --(N/A) <b>*Exhaust</b> ----- (Stealth-Tour-Sport-Track) <b>*Steering</b> ----- (Tour-Sport-Track) <b>*Brakes</b> ----- (Tour-Sport-Track) <b>*Cluster</b> ----- (Normal) <b>*Theme</b> ----- (Tour-Sport-Track-Weather) <b>*Tiles</b> ----- (Tour) <b>MY SETTINGS</b> <b>**ENGINE SOUND-</b> (Track) <b>**STEERING-</b> (Tour) <b>**SUSPENSION-</b> (Tour) <b>**BRAKE RESPONSE-</b> (Tour)	<b>**Remains Active through Key Cycle</b> (Turn Car Off and Back On- MY MODE will stay Active). <b>**Used to personalize every day driving, for city or normal driving.</b>
<b><u>(Z) MODE</u></b> <b>(Variable)</b> <b>**P-209 (Owners)</b>	<b>*Powertrain</b> --(Normal-Sport-Track-Weather) <b>*Throttle</b> ----(Normal-Sport-Track-Weather) <b>*(DCT) Shift</b> --(Normal-Sport-Track-Weather) <b>*Fuel Mgt</b> ----(Normal-Sport-Track-Weather) <b>*Traction</b> ----(Normal) <b>*Perf Traction</b> --(PTM N/A) <b>*Exhaust</b> ----(Stealth-Sport-Tour-Track) <b>*Steering</b> ----(Tour-Sport-Track) <b>*Brakes</b> ----(Tour-Sport-Track) <b>*Cluster</b> ----(Normal-Sport-Track-Weather) <b>*Theme</b> ----(Normal-Sport-Track-Weather) <b>*Tiles</b> ----(Normal-Sport-Track-Weather) <b>MY SETTINGS</b> <b>**ENGINE SOUND-</b> (Track) <b>**STEERING-</b> (Track) <b>**SUSPENSION-</b> (Sport) <b>**POWERTRAIN-</b> (Track) <b>**BRAKE RESPONSE-</b> (Sport)	<b>**Single Use Mode</b> (Turn Car Off and Back On- Car defaults back to TOUR MODE.). <b>** Located on Steering Wheel.</b> <b>**Used to personalize dynamic driving.</b> <b>**Enhances the drivers experience by adding a powertrain customize</b> <b>TO ACTIVATE-</b> Push Z Button on steering wheel. <b>TO DE-ACTIVATE-</b> Push Z Button again or switch to different Drive mode. <b>NOTE-</b> If in MY MODE and switch to Z MODE, then turn Z MODE Off- your taken to TOUR MODE, not MY MODE where you were originally
<b><u>(WX) MODE</u></b> <b>(PRESET)</b> <b>**P-208 (Owners)</b>	<b>*Powertrain</b> ----(Weather) <b>*Throttle</b> ----- (Weather) <b>*(DCT) Shift</b> ----(Weather) <b>*Fuel Mgt</b> ----- (4-8 Gear) <b>*Traction</b> ----- (Weather) <b>*Perf Traction</b> --(N/A) <b>*Exhaust</b> ----- (Stealth) <b>*Steering</b> ----- (Tour) <b>*Brakes</b> ----- (Tour) <b>*Cluster</b> ----- (Weather) <b>*Theme</b> ----- (Tour) <b>*Tiles</b> ----- (Weather)	<b>* *Inclement Weather (Senses &amp; Adapts To Road conditions)</b> <b>** Use on slippery surfaces to control wheel speed.</b> <b>* *Not intended if vehicle is stuck in sand, mud, ice, snow, or gravel.</b> <b>**Can compromise the acceleration on dry asphalt.</b>
<b><u>(ECO) MODE</u></b>	<ul style="list-style-type: none"> <li>Utilize Active Fuel Management</li> <li>4 Cylinder Operation</li> </ul>	<b>**Fuel Economy Optimized until Acceleration is called for.</b>

**(DMC) DRIVER MODE CONTROL- Cont.**

<b>MODE CONTROL- PAGE 3 of 3</b> <b>(ATTRIBUTES) **P-187 (Owners)</b>
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MODES	MY-MODE	WEATHER	TOUR	SPORT	TRACK	Z-MODE
CLUSTER DISPLAY	Normal	Weather	Normal	Sport	Track	Normal, Sport, Track, Weather
LAYOUT DISPLAY (THEME)	Tour, Sport, Track, Weather	Tour	Tour	Sport	Track	Normal, Sport, Track, Weather
INFORMATION TILES (PRESET)	Tour, Sport, Track, Weather	Weather	Tour	Sport	Track	Normal, Sport, Track, Weather
POWERTRAIN (ENGINE)	Normal	Weather	Normal	Sport	Track	Normal, Sport, Track, Weather
THROTTLE PROGRESSION	Normal	Weather	Normal	Normal	Track	Normal, Sport, Track, Weather
TRANS SHIFT (DCT)	Normal	Weather	Normal	Sport	Track	Normal, Sport, Track, Weather
ACTIVE FUEL MANAGEMENT	Enabled in (4-8 Gear)	Enabled in (4-8 Gear)	Enabled in (4-8 Gear)	Enabled in (5-8 Gear)	Disable	Normal, Sport, Track, Weather
TRACTION & STABILITY	Normal	Weather	Normal	Normal	Track	Normal
PERFORMANCE TRACTION or COMPETITIVE DRIVING	Unavailable	Unavailable	Unavailable	Comp Mode (Available)	PTM (Available)	PTM (Unavailable)
ENGINE SOUND	Stealth, Tour, Sport, Track	Stealth	Tour	Sport	Track	Stealth, Tour, Sport, Track
STEERING	Tour, Sport, Track	Tour	Tour	Sport	Track	Tour, Sport, Track
SUSPENSION (MAG RIDE)	Tour, Sport, Track	Tour	Tour	Sport	Track	Tour, Sport, Track
BRAKE REPNSE	Tour, Sport, Track	Tour	Tour	Sport	Track	Tour, Sport, Track



## **(DMC) DRIVER MODE CONTROL (SCREENS)**

	<b><u>(DMC) DRIVER MODE SCREENS- PAGE 1 of 2</u></b>
<b><u>(TOUR) MODE</u></b> <b><u>(SCREEN)</u></b>	<p>If you leave the screens tied to the driving mode, you'll become most familiar with the default Tour screen, indicated by a drawing of a road in the bottom center and cool blue tones. It features a dial-style tachometer in the center with speed and gear position in the center. To the left are two customizable tiles (top and bottom), which in these photos are displaying the electronically controlled limited-slip differential's status on top and tire pressures and temperatures on the bottom. You can choose from those as well as battery, fuel economy, g-force, oil temperature, oil pressure, and transmission fluid. On the right is the Driver Information Center, a multifunction display that scrolls through six pages: the trip computer, stereo, performance, maintenance, options (settings), and "Simplify," each with its own submenus as you scroll down. In the photos, ours is on the Performance Timer display in the Performance page. "Simplify" makes the tiles on the left side disappear. The Tour mode offers up basic information you'll want to see at a glance. There's a super easy-to-read tachometer front and center with a digital speedometer right below it. Chevy gives you some warning as you approach redline with the yellow and orange transparent dashes leading up to solid redline at 6,600 rpm.</p>
<b><u>(SPORT) MODE</u></b> <b><u>(SCREEN)</u></b>	<p>You'll be next-best acquainted with the Sport screen, as the car will restart in Sport mode if you left it in Sport the last time you turned it off (same for Tour, but it won't work for any other mode). Sport gets angrier red tones and a more stylized tachometer to let you know it means business, and the gear position indicator moves to the center and bumps the speedometer down and to the right. In case you're unsure, a drawing of a twisty road and a tachometer at the bottom also indicate Sport mode. The customizable displays to the left and right of the tachometer remain the same as Tour mode. The Sport mode ratchets things up a notch by giving you a racy red background and tightening up the tachometer. It adds little dashes between the numbers and prioritizes gear position over the digital speedometer. Vital temperatures are also displayed off to the left, but we imagine both sides are scrollable with much more data.</p>
<b><u>(TRACK) MODE</u></b> <b><u>(SCREEN)</u></b>	<p>This is where the big changes happen. All the other modes keep the same layout, but Track tosses most of it out the window. The tachometer is now a strip across the top of the screen, closest to the driver's line of sight. The gear indicator is big and smack in the center where you can't miss it, the speed just below that. To the left, there are now four customizable tiles with big, easy-to-read fonts. Ours is set up to show the limited-slip differential status, oil temperature, tire temperatures and pressures, and g-forces. The right side display remains the same as the other modes with its multiple pages and submenus, and the water temp and fuel gauges stay where they are at the bottom. A drawing of a racetrack at the bottom center.</p>

**(DMC) DRIVER MODE CONTROL (SCREENS)- Cont.**

	<b><u>(DMC) DRIVER MODE SCREENS- PAGE 2 of 2</u></b>
<b><u>(Z) MODE</u></b> <b><u>(SCREEN)</u></b>	If you're like us and prefer to set up a car exactly the way you want it, you might skip both Tour and Sport and go straight for Z mode by pressing the Z button on the left spoke of the steering wheel. This is your custom mode, where you can pick and choose engine, transmission, exhaust, and suspension settings, and it gets its own display screen, too. We've got ours set up to look like the Sport display screen, but with oil temperature and g-force on the left side of the display. A stylized Z icon at the bottom center indicates Z mode, as does the lit Z on the steering-wheel button. One press of the button will load up your preset powertrain, steering, suspension, brake and exhaust modes. You can then select between a few options within each of those categories, including Tour, Sport and Track. Z mode sounds perfect for punching up the car's performance on short notice if you hit a fun patch of road, but it could also work as your go-to button every time you hop in the car.
<b><u>(MY) MODE</u></b> <b><u>(SCREEN)</u></b>	This one works a lot like Z mode, except it remains activated through key cycles. The only catch is that you can't set a powertrain setting in MyMode, which means suspension, braking, steering and exhaust settings will remain intact.
<b><u>(WX) MODE</u></b> <b><u>(SCREEN)</u></b>	It looks almost identical to Tour, save a snowflake and raindrop icon in the bottom center. You'll also notice the limited-slip display has been replaced with the battery voltage in the top left of our display.
<b><u>(STEALTH) MODE</u></b> <b><u>(SCREEN)</u></b>	Turn the interior dimmer switch all the way down to its lowest setting, and everything on the instrument cluster screen will disappear except the speedometer.

## **BREAKIN PERIOD**

### **BREAKIN PERIOD PAGE 1 of 2**

#### **FIRST (500) MILES (P-190-191 (Owners))**

- **(THROTTLE) AVOID-**
  - AVOID- (Full Throttle Starts)
  - AVOID- (RPM Over 4,000)
- **(DCT) AVOID-**
  - AVOID- (Downshifts that put RPMs over 4,000)
  - AVOID- (Running engine hard)
  - AVOID- (SAME Gear long time- Alternate between higher/lower gears).
- **(SPEED) AVOID-**
  - AVOID- (Same speed for more than a few minutes- do a few miles at 55, a few at 65, a few at 60 and so on).
- **(BRAKES) AVOID-**
  - AVOID- (Hard Braking)
  - AVOID- (Abrupt stops)
- **(TIRES) AVOID-**
  - AVOID- (Hard cornering).
  - AVOID- (Speeds above moderate speeds).
- **(TRACK) AVOID-**
  - AVOID- (Do not participate in track events, sport driving schools.)
- **(ENG LABOR) AVOID-**
  - AVOID- Engine labor in high gear at low speeds ever, LUGGING ENGINE).
- **(OIL & FUEL) CHECK-**
  - CHECK (Engine oil with every refueling and add if necessary).

#### **FIRST (500-1500) MILES**

- **(TRACK) AVOID-**
  - AVOID- (Do not participate in track events, sport driving schools.)
- **(ENG LABOR) AVOID-**
  - AVOID- Engine labor in high gear at low speeds ever, LUGGING ENGINE).
- **(OIL & FUEL) CHECK-**
  - CHECK (Engine oil with every refueling and add if necessary).

**ENGINE-** The engine, it's made up of a lot of parts that move up, down, and around in close quarters with nothing between them but a very thin film of oil. All of these parts are machined or forged according to what are called "manufacturing tolerances"—basically, a margin for error. Not much margin, but these engine parts will inevitably have microscopic high and low spots on their surfaces. In the cylinders, for example, this helps to explain why oil consumption can be higher-than-usual during the break-in period.

**TRANSMISSION-** Same is true for transmission gears and others. It takes some wear under load for those little, high spots to get worn nice and smooth so they fit just right. Run the engine too hard before this happens, and one or more of those high spots might rub through the thin film of oil, resulting in metal-to-metal contact. That generates a lot of heat; things get warped and, well, that's not the sort of thing that leads to an engine leading a healthy life.

**TIRES-** When tires are being made, they're coated with a special lubricant so they don't stick to the mold when they're finished cooking. It takes a while for this lubricant to wear off, and until it does, the tires won't give you the kind of grip you'd expect from a high-performance tire. As well, if you floor it or hammer on the brakes, those same lubricants can cause the tire to slip on the rim, affecting balance.

**BRAKES-** Be especially careful for the first few stops—pads and rotors may still have residue from the manufacturing process on them, and they may not give the stopping power you're expecting. After that, avoid hard braking for at least the first 500 miles. By allowing the heat experienced by the pads and rotors to build up gradually, you're giving the pads a chance to put a consistent layer of what's called "transfer film" onto the rotors: the key to smooth, effective braking performance over the long term.

**(BREAK-IN PERIOD)- Cont.****BREAKIN PERIOD PAGE 2 of 2****Tadge Juechter: The C8 Corvette Reduces Torque During Drivetrain Break-In**

"Any machinery that has moving parts, whether they have point contact, a rotational interface or slide against each other will "bed-in" over time. What that means is, no matter the manufacturing process, two interfacing parts will find their own equilibrium. You can think of it as mutually refining each other's surface texture until they reach a steady state. This steady state condition generally minimizes noise, vibration and wear. Although manufacturing has improved to a point where break in effects are minimized, they are still at play despite claims to the contrary. And the truth is there may be additional minor benefits to a longer break in period. If it was my car, I would try to be patient for 1,000 miles."

"Starting with the 7th generation Corvette we established a variable red line on the tach to give drivers a visual indication on when it would be advisable to take it easy on the car. We used it for the first 500 miles of driving and when the engine was coming up to operating temperature after break in was complete. Our reconfigurable display enabled us to do that. We didn't actually limit torque, horse power or RPM, it was just a visual indication. Despite the tach and owner's instructions, some customers use the full capability of the car immediately. We have too many videos of people doing burn-outs off the dealer lot or showing up to a track (both road course and drag strip) with near zero miles. Taking any green and cold engine to max torque and speed can cause undesirable wear patterns that could affect engine operation over the long term. Running full torque through the trans under the same conditions can score gears, especially those in the differential after the engine torque has been multiplied. We have had examples of customers not observing the break in guidelines and then returning the car to the dealer with complaints of gear noise or differential whine."

**"For the 8th generation Corvette, we have taken it a step farther."**

With more weight on the rear, the car has more traction and we take advantage of that with more aggressive gearing. That translates into more torque multiplication and more loads in the driveline. We decided for the first 500 miles to limit maximum torque in first and second gears. The torque reduction is roughly 25 to 30% depending on which transaxle (standard or Z51) and which gear. That may sound like a big reduction, but in reality, the car is still really fast. In fact, you could easily spin the tires on some surfaces. Engine speed is not limited at all – it will wind out to redline. So, the torque reduction limits the worse of potential break in wear, but is not a panacea. We will still be asking customers to stay well off max torque and speed for the first 500 miles. We know it is hard to stay patient when such performance is available, but it will pay off in the long run."

"The varying speed requirement was in the C7 owner's manual and I would expect it to be the same for the c8. Take some back roads on your trip home the first day. If you have to be on the highway for a long stretch, use the paddle shifters to alternate between 5, 6, 7, and 8th gears so that you don't stay in 8th for long periods of time."

**DRIVING (MISC)**

	<b><u>DRIVING (MISC)</u></b>
<b><u>VEHICLE STARTING</u></b> <b>**P-193 (Owners)</b>	<b><u>NOTE-</u></b> <ul style="list-style-type: none"> <li>• <b><u>REMOTE KEY FOB-</u></b> Must Be IN Vehicle for IGNITION to Work.</li> <li>• <b><u>BATTERY CHARGER-</u></b> Should NOT be Connected when ENGINE STARTING or ENGINE SHUTDOWN.</li> <li>• <b><u>AFTER START-</u></b> Do NOT Race the Engine, operate Engine &amp; Transmission gently until the Oil Warms Up.</li> </ul>
<b><u>CRUISE CONTROL (ON-OFF)</u></b> <b>**P-218 (Owners)</b>	<b><u>NOTE-</u></b> <ul style="list-style-type: none"> <li>• Cruise Control Switch- Located (Left Side) of Steering Wheel.</li> <li>• Cruise Control does Not Work (Below) 25 MPH.</li> <li>• <b><u>Cruise Control will Disengage if;</u></b> <ul style="list-style-type: none"> <li>○ If (TCS) begins to limit Wheel Spin.</li> <li>○ If (TCS) is turned OFF.</li> <li>○ If (ESC) is turned OFF.</li> <li>○ If (BRAKES) are applied.</li> <li>○ If (CRUISE CONTROL SWITCH) is Turned Off.</li> <li>○ If (N-NEUTRAL) on Transmission is Selected</li> </ul> </li> </ul> <b><u>(ON-OFF) -CRUISE CONTROL (SYSTEM)</u></b> <ol style="list-style-type: none"> <li>1- Press-(Right Side of Cruise Control Switch)</li> <li>2- WHITE Indicator Light comes ON in Instrument Cluster.</li> </ol>
<b><u>CRUISE CONTROL (SPEED)</u></b> <b>(Resume-Increase-Decrease)</b> <b>**P-219 (Owners)</b>	<b><u>SET CRUISE CONTROL SPEED-</u></b> <ol style="list-style-type: none"> <li>1- Turn (SYSTEM) ON- Press- (Right Side of Cruise Control Switch)</li> <li>2- WHITE Indicator Light comes ON in Instrument Cluster.</li> <li>3- Get up to Desired Speed.</li> <li>4- Press- (SET) Button on Steering Wheel</li> <li>5- GREEN Indicator Light comes ON in Instrument Cluster</li> </ol> <b><u>RESUMING A SET SPEED-</u></b> <ul style="list-style-type: none"> <li>• Once vehicle above 25 MPH- Press- (+RES) Button</li> </ul> <b><u>INCREASING SPEED WHILE USING CRUISE CONTROL-</u></b> <ul style="list-style-type: none"> <li>• Press/Hold- (+RES) until desired speed is reached or Press/Briefly- (+RES) to increase speed 1 MPH per Press.</li> </ul> <b><u>REDUCING SPEED WHILE USING CRUISE CONTROL-</u></b> <ul style="list-style-type: none"> <li>• Press/Hold- (SET) until desired speed is reached or Press/Briefly- (SET) to decrease speed 1 MPH per Press.</li> </ul> <b><u>PASSING A VEHICLE USING CRUISE CONTROL-</u></b> <ul style="list-style-type: none"> <li>• Use Accelerator Pedal to increase speed, when foot is let off accelerator, speed will slow to previously set cruise control speed.</li> <li>• To set the Increased Speed in Cruise Control- Press (SET)</li> </ul>
<b><u>CRUISE CONTROL IN (M)</u></b> <b>**P-219 (Owners)</b>	<ol style="list-style-type: none"> <li>1- If Paddle Shifter NOT used, Cruise Control operates like in (D) mode.</li> <li>2- If Gear Is Changed with Paddle Shifter while Cruise Control is Active- the Vehicle Speed is maintained in the Driver Selected Gear and will NOT automatically Upshift or automatically Downshift the Transmission.</li> <li>3- If Hilly Terrain in MANUAL MODE, Cruise Control May NOT be able to maintain Cruise Control Speed unless the Driver Upshifts or Downshifts, selecting Proper Gear for the Terrain or Selects (D-DRIVE) for full automatic Transmission Operation.</li> </ol>

## DRIVING- (PERFORMANCE MODES)

### DRIVING- (PERFORMANCE MODES)- PAGE 1 of 2

<p><u>LAUNCH CONTROL</u>  <b>**P- 9/10 (Performance)</b>  <b>**P-216 (Owners)</b></p>	<p><b>NOTE-</b> Launch Control, available when <u>Competitive Driving Mode</u> or <u>Performance Traction Management Mode (PTM)</u> is selected. This is a form of traction control that manages tire spin while launching the vehicle to help achieve high levels of acceleration in a straight line.</p> <p><b>(LAUNCH) Control:</b></p> <ol style="list-style-type: none"> <li>1- Put the Car in (DRIVE)- Wheels- (STRAIGHT AHEAD)</li> <li>2- Put Car in (SPORT) or (TRACK) Mode</li> <li>3- Press (ESC) <u>BUTTON-</u> (TWICE)</li> <li>4- IF In (TRACK) Mode- A PTM prompt will appear on the dash asking which mode to select (Wet, Dry, Sport I, Sport II and Race); any mode will work, but Race will have the least traction control intervention.</li> <li>5- Steering Wheel (R-Arrow) to Select (Performance Timer)</li> <li>6- Put your left foot down on the brake pedal</li> <li>7- Floor the accelerator to (REV LIMITER 3500 RPM)</li> <li>8- Lift off the brake pedal and launch</li> </ol>
<p><u>BURNOUT MODE</u></p>	<p><b>NOTE-</b> When exiting Double Paddle Declutch, the vehicle may move rapidly. You could lose control and cause a crash with nearby objects.</p> <p><b>(BURNOUT) Mode:</b></p> <ol style="list-style-type: none"> <li>1- Put the car in drive</li> <li>2- Put your left foot on the brake pedal</li> <li>3- Pull both Shift Paddles to temporarily open the clutches</li> <li>4- Floor the accelerator pedal with your right foot</li> <li>5- Release Both Shift Paddles and the rear tires will start spinning instead of seeking a perfect launch.</li> </ol>
<p><u>COMPETITIVE DRIVING (MODE)</u>  <b>**P-9 (Performance)</b>  <b>**P-214 (Owners)</b></p>	<p><b>NOTE-</b> For Vehicles (WITHOUT) <u>Magnetic Ride Control</u></p> <ul style="list-style-type: none"> <li>• <u>Competitive Driving Mode</u> allows full engine power while (ESC) electronic stability control helps maintain directional control of the vehicle. Will Have (LAUNCH CONTROL)(STABILITY CONTROL)</li> </ul> <p><b><u>TO TURN (ON)- (COMPETITIVE DRIVING MODE)-</u></b></p> <ol style="list-style-type: none"> <li>1- Put Car In (SPORT) or (TRACK) Mode.</li> <li>2- Press the <u>TCS BUTTON-</u> (TWICE)</li> <li>3- The (TCS) Off and (ESC) Off lights will illuminate on the instrument cluster.</li> </ol> <p><b><u>TO TURN (OFF)- (COMPETITIVE DRIVING MODE)-</u></b></p> <ol style="list-style-type: none"> <li>1- Press the <u>TCS BUTTON-</u> (ONCE)</li> </ol>
<p><u>PERFORMANCE TRACTION MANAGEMENT (PTM)</u>  <b>**P-9 (Performance)</b>  <b>**P-215 (Owners)</b></p>	<p><b>NOTE-</b> For Vehicles (WITH) <u>Magnetic Ride Control</u></p> <ul style="list-style-type: none"> <li>• (PTM) offers 5 modes of operation, all designed to provide consistent performance when cornering in a variety of track conditions.</li> </ul> <p><b><u>TO TURN (ON)- PERFORMANCE TRACTION MANAGEMENT)-</u></b></p> <ol style="list-style-type: none"> <li>1- Put Car In (TRACK) Mode.</li> <li>2- Press the <u>TCS BUTTON-</u> (TWICE)</li> <li>3- The (TCS) Off and (ESC) Off lights will illuminate on the instrument cluster.</li> <li>4- Rotate the DRIVER MODE CONTROL SELECTOR- to scroll through each PTM mode on the instrument cluster.</li> </ol> <p><b><u>TO TURN (OFF)- (PERFORMANCE TRACTION MANAGEMENT)-</u></b></p> <ol style="list-style-type: none"> <li>1- Press the <u>TCS BUTTON-</u> (ONCE)</li> </ol>

**DRIVING (PERFORMANCE MODES)- Cont.****DRIVING (PERFORMANCE MODES)- PAGE 2 of 2**

<p>(TCS) <u>TRACTION CONTROL SYSTEM</u> **P-205-207 (Owners)</p>	<p><b>NOTE-</b> TCS activates if it senses that the rear wheels are spinning too much or are beginning to lose traction. When this happens, TCS applies the brakes to the spinning wheel and reduces engine power (by closing the throttle and managing engine spark) to limit wheel spin. In Default- System always ON even in SPORT or TRACK mode.</p> <p><b>TO TURN (TCS) OFF-</b></p> <ul style="list-style-type: none"> <li>• <u>Press (TCS BUTTON)- ONCE</u></li> <li>• Will See- (TC OFF LIGHT) ON in Dash</li> </ul> <p><b>TO TURN (TCS) BACK (ON)- IF (OFF)-</b></p> <ul style="list-style-type: none"> <li>• <u>Press (TCS BUTTON)- ONCE</u></li> </ul> <p><b>IF STUCK IN (SNOW-SAND-MUD)-</b></p> <ul style="list-style-type: none"> <li>• <u>Turn (TCS) OFF- Press (TCS BUTTON)- Once</u></li> </ul> <p><b>IF (TCS) ACTIVATES WHILE (CRUISE CONTROL) IS (ON)-</b></p> <ul style="list-style-type: none"> <li>• The cruise control will automatically disengage.</li> </ul> <p><b>IF (TCS) IS TURNED-(OFF) WHILE (CRUISE CONTROL) IS (ON)-</b></p> <ul style="list-style-type: none"> <li>• The cruise control will automatically disengage.</li> </ul> <p><b>(TCS) INDICATOR LIGHT-INSTRUMENT CLUSTER-</b></p> <ul style="list-style-type: none"> <li>• <u>FLASHING-</u> Indicates (TCS) &amp; (ABS) is limiting Wheel Spin</li> <li>• <u>LIGHT STAYS ON-</u> Indicates (TCS) is Inactive-NOT Assisting.</li> </ul>
<p>(ESC) <u>ELECTRONIC STABILITY CONTROL</u> **P-205-207 (Owners)</p>	<p><b>NOTE-</b> ESC activates when the vehicle senses a difference between the intended path and the direction the vehicle is actually traveling. (ESC) selectively applies braking pressure to any one of the vehicle wheel brakes to assist the driver in keeping the vehicle on the intended path. In Default- System always ON even in SPORT or TRACK mode.</p> <p><b>TO TURN (ESC) OFF-</b></p> <ul style="list-style-type: none"> <li>• <u>Press (TCS BUTTON)- LONG PRESS</u></li> <li>• (Also Turns TCS-OFF)</li> <li>• Will See Both- <u>(TCS) LIGHT &amp; (ESC) LIGHTS- (ON) in Dash</u></li> </ul> <p><b>TO TURN (ESC) BACK (ON)- IF (OFF)-</b></p> <ul style="list-style-type: none"> <li>• <u>Press (TCS BUTTON)- ONCE</u></li> </ul> <p><b>(ESC) INDICATOR LIGHT-INSTRUMENT CLUSTER-</b></p> <ul style="list-style-type: none"> <li>• <u>FLASHING-</u> Indicates (ESC) &amp; (ABS) is Activated</li> <li>• <u>LIGHT STAYS ON-</u> Indicates (ESC) is Inactive-NOT working . Also Indicates ((TCS) is OFF.</li> </ul> <p><b>IF (ESC) LIGHT- COMES (ON) &amp; STAYS (ON)-</b></p> <ol style="list-style-type: none"> <li>1- Stop The Vehicle</li> <li>2- Turn the Engine (OFF) and wait 15 Seconds.</li> <li>3- Drive The Vehicle</li> <li>4- If (ESC) Light comes (ON) &amp; Stays (ON- See the Dealer</li> </ol> <p><b>IF (TPMS) TIRE PRESSURE MONITOR SYSTEM IS MALFUNCTIONING-</b></p> <ol style="list-style-type: none"> <li>1- (ESC) Cannot Be (TURNED OFF) By Driver</li> <li>2- COMPETITIVE DRIVING MODE (Unavailable)</li> <li>3- (PTM) PERFORMANCE TRACTION MANAGEMENT- (Unavailable)</li> </ol>

## DRIVING (MISC TIPS)

	<u>DRIVING (MISC TIPS)</u>
<u>MAX ACCELERATION IN (AUTO)</u> (In 8 <sup>th</sup> Gear)	<u>(AUTO) MODE-</u> 1- Press (GAS PEDAL) Max 2- If in 8 <sup>th</sup> Gear, Transmission will Automatically Down Shift to LOWER GEAR (3 <sup>rd</sup> ) to give you Max Acceleration.
<u>MAX ACCELERATION IN (MANUAL)</u>	<u>(MANUAL) MODE-</u> 1- Hold In (LEFT SHIFT PADDLE) 2- Press (GAS PEDAL) Max 3- Transmission will Automatically Down Shift to LOWER GEAR (3 <sup>rd</sup> ) gear to give you Max Acceleration.
<u>SIDE MIRRORS (BLIND SPOT)</u>	<u>LEFT MIRROR-</u> 1- Select (Left Mirror) Adjustment 2- Lean Head (LEFT- NEAR WINDOW) 3- Adjust Mirror Outward (Untill Rear of Car Barely Shows)  <u>RIGHT MIRROR-</u> 1- Select (Right Mirror) Adjustment 2- Lean Head (RIGHT- OVER CONSOLE) 3- Adjust Mirror Outward (Until Rear of Car Barely Shows)
<u>ENGINE HOOD (FULL OPEN)- (COUPE)</u>	1- Raise Engine Hood to (NORMAL STOP) 2- Raise Engine Hood Gently to (MAX STOP)
<u>PARKING (SHIFTING TO (P) NOT REQ)</u>	<ul style="list-style-type: none"> <li>You DO NOT have to Shift to (P) before Engine Shutdown.</li> <li>Only Push (Ignition Button), this Automatically Shifts to (P)</li> </ul>
<u>SHIFT TO (N) or (M) - RESTRICTION</u>	<ul style="list-style-type: none"> <li>FROM (P), cannot Shift Directly to (N) or (M)</li> <li>Must 1<sup>st</sup> Shift to (D), then to (N) or (M)</li> </ul>
<u>PADDLE SHIFTING- (WHEN TO SHIFT)</u>	<u>IF IN (SPORT) MODE-</u> <ul style="list-style-type: none"> <li>3 Bands around Speedometer (Green-Yellow-Red)</li> <li>When you see (RED BAND), you should Shift</li> </ul> <u>IF IN (TRACK) MODE-</u> <ul style="list-style-type: none"> <li>(HUD) will Display (YELLOW LIGHTS) when you should Shift.</li> </ul>
<u>SEE (DRIVE MODE) SETTINGS (ENG OFF)</u> (WITHOUT STARTING ENGINE)	<u>ENTER-</u> Push (IGNITION BUTTON) 5 Seconds (Service Mode) <u>EXIT-</u> Push (IGNITION BUTTON) 1 Time
<u>LAUNCH CONTROL</u> (BRAKE PEDAL DEPRESSED)	<u>IF PEDAL NOT DEPRESSED FAR ENOUGH-</u> Only see 1700 RPM Should See 3500 RPM at Rev Limiter
<u>PDR (SD CARD)</u>	Allows 256 Gig for 1000 Min Record Time at 1080P
<u>COLD FOOD CARRYING (Which Trunk)</u>	Use (Fruunk) Front Trunk – Back Trunk Gets Warm
<u>INFOTAINMENT SCREEN ON</u> (Without Turning On Car)	<ul style="list-style-type: none"> <li>Don't Put Foot On Brake</li> <li>Push START BUTTON- Once</li> </ul>
<u>12 Volt PLUG LOCATION</u>	Under Glove Box On Left
<u>DCT -TEMPORARY (MANUAL MODE)</u>	<u>IF in AUTO MODE and want MANUAL MODE (M) Temporary-ACTIVATE-</u> 1- Hold(Left Paddle) till it goes into MANUAL MODE 2- If after 5-6 seconds you're NOT shifting Gears, it will default back to <u>AUTO MODE (D)</u> <u>DE-ACTIVATE-</u> 1- Hold (Right Paddle) till it goes back to AUTO MODE (D)
<u>GOING (UPHILL)-</u> Shift to LOWER GEAR so engine doesn't labor. <u>GOING (DOWNHILL)-</u> Shift to LOWER GEAR to provide engine braking to save brakes.	



## DRIVER ASSISTANCE SYSTEMS

<b>DRIVER ASSISTANCE SYSTEMS- PAGE 1 of 2</b>	
<b><u>ALERTS (CAMERA LOCATIONS)</u></b> <b>**P-220 (Owners)</b>	<ul style="list-style-type: none"> <li>• Front and rear bumpers and the area below the bumpers .</li> <li>• Front grille and headlamps</li> <li>• Front camera lenses in the front grille or near the front emblem</li> <li>• Front side and rear side panels .</li> <li>• Outside of the windshield in front of the rearview mirror .</li> <li>• Rear side corner bumpers .</li> <li>• Rear Vision Camera above the license plate</li> </ul>
<b><u>PARKING OR BACKING (CAMERAS)</u></b> <b>**P-221 (Owners)</b>	<p><b><u>The Rear Vision Camera (RVC), Rear Park Assist (RPA),</u></b></p> <ul style="list-style-type: none"> <li>• When the vehicle is shifted into R (Reverse), the RVC displays an image of the area behind the vehicle in the infotainment display. The previous screen displays when the vehicle is shifted out of R (Reverse) after a short delay. To return to the previous screen sooner, press Home or Back on the infotainment system, shift into P (Park), or reach a vehicle speed of approximately 12 km/h (8 mph) while in D (Drive).</li> </ul> <p><b><u>Curb View Camera</u></b></p> <ul style="list-style-type: none"> <li>• A view of the area in front of the vehicle displays in the infotainment display. The display shows a front, top down view at the top and left and right front camera images on the bottom.</li> <li>• The front view shows after shifting from R (Reverse) to a forward gear, or by pressing the camera button on the center console, and when the vehicle is moving forward slower than 12 km/h (8 mph). Front cameras are on both sides of front fascia.</li> </ul> <p><b><u>Rear Junction View</u></b></p> <ul style="list-style-type: none"> <li>• Displays a rear cross traffic view that shows objects directly to the left and right of the back of the vehicle. Touch Junction View on the infotainment display when a camera view is active.</li> </ul>
<p>(RCTA)</p> <b><u>REAR CROSS TRAFFIC (ALERT)</u></b> <b>**P-223 (Owners)</b>	<p>RCTA displays a red warning triangle with a left or right pointing arrow on the RVC screen to warn of traffic coming from the left or right. This system detects objects coming from up to 20 m (65 ft) from the left or right side of the vehicle. When an object is detected, three beeps sound from the left or right, depending on the direction of the detected vehicle.</p> <p><b><u>Turning the Features On or Off</u></b> (To turn off the guidance lines)</p> <ol style="list-style-type: none"> <li>1. On the infotainment system, touch SETTINGS, or turn the MENU knob to highlight Settings and press MENU.</li> <li>2. Select Rear Camera.</li> <li>3. Select Guidance Lines and then select Off or On.</li> </ol> <p><b><u>The RVC system may not work properly or display a clear image if:</u></b></p> <ul style="list-style-type: none"> <li>• It is dark. .</li> <li>• The sun or the beam of headlamps is shining directly into the camera lens. .</li> <li>• Ice, snow, mud, or anything else builds up on the camera lens. Clean the lens, rinse it with water, and wipe it with a soft cloth. .</li> <li>• The back of the vehicle is in a crash. The position and mounting angle of the camera can change or the camera can be affected. Be sure to have the camera and its position and mounting angle checked at your dealer.</li> </ul>

## **DRIVER ASSISTANCE SYSTEMS- Cont.**

	<b>DRIVER ASSISTANCE SYSTEMS- PAGE 2 of 2</b>
<p style="text-align: center;">(SBZA)  <u>SIDE BLIND ZONE (ALERT)</u>  <b>**P-224 (Owners)</b></p>	<p><b><u>WHAT IT DOES</u></b></p> <ul style="list-style-type: none"> <li>The SBZA system is a lane-changing aid that assists drivers with avoiding crashes that occur with moving vehicles in the side blind zone (or spot) areas. The SBZA warning display will light up in the corresponding outside side mirror and will flash if the turn signal is on.</li> <li>The SBZA sensor covers a zone of approximately one lane over from both sides of the vehicle, or 3.5 m (11 ft). The height of the zone is approximately between 0.5 m (1.5 ft) and 2 m (6 ft) off the ground. This zone starts at approximately the middle of the vehicle and goes back 5 m (16 ft).</li> </ul> <p><b><u>HOW SYSTEM WORKS-</u></b></p> <ul style="list-style-type: none"> <li>The SBZA symbol lights up in the side mirrors when the system detects a moving vehicle in the next lane over that is in the side blind zone. This indicates it may be unsafe to change lanes. Before making a lane change, check the SBZA display, check mirrors, glance over your shoulder, and use the turn signals.</li> <li>When the vehicle is started, both outside mirror SBZA displays will briefly come on to indicate the system is operating. When the vehicle is in a forward gear, the left or right-side mirror display will light up if a moving vehicle is detected in that blind zone. If the turn signal is activated in the same direction of a detected vehicle, this display will flash as an extra warning not to change lanes.</li> </ul> <p><b><u>WHEN SYSTEM NOT WORKING PROPERLY-</u></b></p> <p>SBZA displays may not come on when passing a vehicle quickly or for a stopped vehicle. SBZA may alert to objects attached to the vehicle, such as a bicycle, or object extending out to either side of the vehicle. This is normal system operation; the vehicle does not need service.</p> <p>SBZA may not always alert the driver to vehicles in the side blind zone, especially in wet conditions. The system does not need to be serviced. The system may light up due to guardrails, signs, trees, shrubs, and other non-moving objects. This is normal system operation; the vehicle does not need service.</p> <p>SBZA may not operate when the SBZA sensors in the left or right corners of the rear bumper are covered with mud, dirt, snow, ice, or slush, or in heavy rainstorms.</p> <p>For cleaning instructions, see "Washing the Vehicle" under Exterior Care 0 273. If the DIC still displays the system unavailable message after cleaning both sides of the vehicle toward the rear corners of the vehicle, see your dealer.</p> <p>If the SBZA displays do not light up when vehicles are in the blind zone and the system is clean, the system may need service. Take the vehicle to your dealer. When SBZA is disabled for any reason other than the driver turning it off, the Side Blind Zone Alert On option will not be available on the personalization menu.</p>

## INCAR SERVICES

	INCAR SERVICES
<b>CONNECTED ACCESS</b> (Warranty Manual)	<p>Your new Chevrolet includes 10 years of standard connectivity with Connected Access<sup>†</sup> — giving you services like Chevrolet Smart Driver and Vehicle Diagnostics. Confidence, connection and easy-to-use features that bring more to your ownership experience. Here's what Connected Access offers:</p> <ul style="list-style-type: none"> <li>• Monthly Vehicle Diagnostics Report</li> <li>• Dealer Maintenance Notifications</li> <li>• Chevrolet Smart Driver</li> <li>• Marketplace</li> </ul> <p>Standard connectivity available to original purchaser for 10 years from vehicle delivery date for model year 2018 or newer Chevrolet vehicles. See <a href="http://onstar.com">onstar.com</a> for details and further plan limitations. Connected Access does not include emergency or security services.</p>
<b>ONSTAR SAFETY &amp; SECURITY PLAN</b> (Warranty Manual)	<p>With the OnStar<sup>®</sup> Safety &amp; Security Plan<sup>†</sup>, someone is always there when you need them. When the unexpected happens on the road, an OnStar Advisor is just a button push away, ready to help. OnStar services include:</p> <ul style="list-style-type: none"> <li>• Automatic Crash Response</li> <li>• Emergency Services</li> <li>• Crisis Assist</li> <li>• Roadside Assistance</li> <li>• Stolen Vehicle Assistance</li> <li>• Turn-by-Turn Navigation</li> </ul> <p>Model year 2018 and newer vehicles include: 1 month of OnStar Safety &amp; Security Plan and 1 month of Chevrolet Connected Services, which include navigation services, Remote Access Plan and 1 month or 3 gigabytes of 4G LTE data (whichever comes first) from vehicle delivery date. Visit <a href="http://onstar.com">onstar.com</a> for more details.</p>
<b>4G LTE Wi Fi</b> (Warranty Manual)	<p>With the available 4G LTE Wi-Fi<sup>†</sup> Hotspot<sup>†</sup>, you can move effortlessly from home to work or anywhere else without being disconnected from your online world.</p> <ul style="list-style-type: none"> <li>• High-speed, highly reliable 4G LTE Wi-Fi<sup>®</sup> connection</li> <li>• Connect up to seven mobile devices at once</li> <li>• Data trial for 1 month or 3 gigabytes, whichever comes first (data plan required after trial)</li> </ul> <p>Service varies with conditions and location. Requires active service and paid AT&amp;T data plan. Visit <a href="http://onstar.com">onstar.com</a> for details and limitations.</p>
<b>CHEV MOBILE APP</b> (Warranty Manual)	<p>The my Chevrolet Mobile App<sup>†</sup> puts the power of Chevrolet in the palm of your hand, letting you stay connected to your vehicle from virtually anywhere. Features and functionality vary by vehicle and paid Chevrolet Connected Services plan is required.</p> <ul style="list-style-type: none"> <li>• Start/stop the engine and lock/unlock the doors, if properly equipped</li> <li>• Send destinations to your available navigation system</li> <li>• View diagnostic information</li> <li>• Set parking reminders</li> </ul> <p>Available on select Apple and Android devices. Service availability, features and functionality vary by vehicle, device and the plan you are enrolled in. Device data connection required. Visit <a href="http://onstar.com">onstar.com</a> for details and limitations.</p>

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## VOICE RECOGNITION (CONTENTS 1)

<u>Voice Recognition</u> **P-137 (Owners)	<u>"Switch to SXM" :</u> Switch bands to SiriusXM and tune to the last SiriusXM channel.	<u>"Play Song" :</u> Begin a dialog to enter a specific song name
<u>Hybrid Speech Recognition</u> **P-137 (Owners)	<u>"Tune to AM" :</u> frequency Tune to the radio station whose frequency is identified in the command (like "nine fifty").	<u>"Play Song song name"&gt;</u> Begin playback of a specific song, if available.
<u>Using Voice Recognition</u> **P-137 (Owners)	<u>"Tune to : FM frequency FM"&gt;</u> Tune to the radio station whose frequency is identified in the command (like "one oh one point one").	<u>"Play Genre" :</u> Begin a dialog to enter a specific genre.
<u>Prompts and Infotainment Displays</u> **P-137 (Owners)	<u>"Tune to AM frequency AM HD"</u> Tune to the HD Radio station whose frequency is identified in the command.	<u>"Play Genre genre name"</u> Begin playback of a specific genre.
<u>Canceling Voice Recognition</u> **P-138 (Owners)	<u>"Tune to FM frequency FM HD" :</u> Tune to the HD Radio station whose frequency is identified in the command.	<u>"Play Playlist" :</u> Begin a dialog to enter a specific playlist name.
<u>Natural Language Commands</u> **P-138 (Owners)	<u>"Tune to FM frequency FM HD "</u> : Tune to the HD Radio station whose frequency and HD channel are identified in the command.	<u>"Play Playlist playlist name"</u> Begin playback of a specific playlist.
<u>Helpful Hints for Speaking Commands</u> **P-138 (Owners)	<u>"Tune to SXM " XM channel number"&gt;</u> Tune to the SiriusXM radio station whose channel number is identified in the command.	<u>"Play " device name :</u> Play music from a specific device identified by name. The device name is the name displayed on the display when the device is first selected as an audio source
<u>Using Voice Recognition for List Options</u> **P-139 (Owners)	<u>"Tune to SXM " SXM channel name"&gt;</u> Tune to the SiriusXM radio station whose channel name is identified in the command.	<u>"Play Chapter" :</u> Begin a dialog to enter a specific name.
<u>The Back Command</u> **P-139 (Owners)	<u>Voice Recognition for Audio MyMedia</u> **P-139 (Owners)	<u>"Play Chapter chapter name"</u> Begin playback of a specific chapter
<u>Help</u> **P-139 (Owners)	<u>"Play Artist" :</u> Begin a dialog to enter a specific artist name	<u>"Play Audiobook" :</u> Begin a dialog to enter a specific audiobook.
<u>Voice Recognition for the Radio</u> **P-139 (Owners)	<u>"Play Artist " artist name"</u> Begin playback of a specific artist.	<u>"Play Audiobook audiobook name"</u> Begin playback of a specific audiobook
<u>"Switch to AM" :</u> Switch bands to AM and tune to the last AM radio station.	<u>"Play Album" :</u> Begin a dialog to enter a specific album name.	<u>"Play Episode" :</u> Begin a dialog to enter a specific name
<u>"Switch to FM" :</u> Switch bands to FM and tune to the last FM radio station.	<u>"Play Album album name"</u> Begin playback of a specific album.	<u>"Play Episode episode name"&gt;</u> Begin playback of a specific episode.

## VOICE RECOGNITION (CONTENTS 2)

<b><u>"Play Podcast"</u></b> : Begin a dialog to enter a specific podcast.	<b><u>"Navigate to Contact"</u></b> : Begin a dialog to enter a specific destination contact name.	<b><u>"Redial"</u></b> : Initiate a call to the last dialed number.
<b><u>"Play Podcast podcast name"</u></b> : Begin playback of a specific podcast.	<b><u>"Cancel Route"</u></b> : End route guidance	<b><u>"Switch Phone"</u></b> : Select a different connected cell phone for outgoing calls.
<b><u>"My Media"</u></b> : Begin a dialog to enter the desired media content	<b><u>"Take Me Home"</u></b> : Create a route to a stored home location.	<b><u>"Voice Keypad"</u></b> : Begin a dialog to enter special numbers like international numbers. The numbers can be entered in groups of digits with each group of digits being repeated back by the system. If the group of digits is not correct, the command <b><u>"Delete"</u></b> will remove the last group of digits and allow them to be re-entered. Once the entire number has been entered, the command <b><u>"Call"</u></b> will start dialing the number.
<b><u>Voice Recognition for Navigation</u></b> <b>**P-141 (Owners)</b>	<b><u>Voice Recognition for the Phone</u></b> <b>**P-141 (Owners)</b>	
<b><u>"Navigation"</u></b> : Begin a dialog to enter specific destination information.	<b><u>"Call contact name"</u></b> : Initiate a call to a stored contact. The command may include location if the contact has location numbers stored.	
<b><u>"Navigation Commands"</u></b> : Begin a dialog to enter specific destination information.	<b><u>"Call contact&gt;At Home," "At Work," "On Mobile," or "On Other"</u></b> : Initiate a call to a stored contact and location at home, at work, on mobile device, or on another phone.	
<b><u>"Address"</u></b> : Begin a dialog to enter a specific destination address, which includes the entire address consisting of the house number, street name, city, state/province, and country. Do not include the ZIP code	<b><u>"Call cell phone number"</u></b> : Initiate a call to a cell phone number of seven digits, 10 digits, or three digit emergency numbers.	
<b><u>"Place of Interest"</u></b> : Begin a dialog to enter a destination Place of Interest category or major brand name. The name must be precisely spoken. Nicknames or short names for the businesses will not likely be found. Lesser known businesses might have to be located by category, such as fast food, hotels, or banks.	<b><u>"Pair Phone"</u></b> : Begin the Bluetooth pairing process. Follow the instructions on the infotainment display.	



## CAR CARE

EXTERIOR	<u>CAR CARE- PAGE 1 of 7</u>
<b><u>WASHING VEHICLE</u></b> <b>**P-283 (Owners)</b>	<p><b>Hand Wash-</b></p> <ul style="list-style-type: none"> <li>• Rinse the vehicle well, before washing and after, to remove all cleaning agents completely. If they dry on the surface staining could occur.</li> <li>• Dry the finish with a soft, clean chamois or an all-cotton towel to avoid surface scratches and water spotting.</li> <li>• To preserve the vehicle's finish, wash it often and out of direct sunlight</li> </ul> <p><b><u>CAUTION</u></b> Do not use petroleum-based, acidic, or abrasive cleaning agents as they can damage the vehicle's paint, metal, or plastic parts. If damage occurs, it would not be covered by the vehicle warranty. Approved cleaning products can be obtained from your dealer. Follow all manufacturer directions regarding correct product usage, necessary safety precautions, and appropriate disposal of any vehicle care product.</p> <p><b><u>CAUTION</u></b> Avoid using high-pressure washes closer than 30 cm (12 in) to the surface of the vehicle. Use of power washers exceeding 8 274 kPa (1,200 psi) can result in damage or removal of paint and decals</p> <p><b><u>CAUTION</u></b> Automatic car washes can cause damage to the vehicle, wheels, ground effects, and convertible top (if equipped). Do not use automatic car washes due to lack of clearance for the undercarriage, wide rear tires, and wheels.</p>
<b><u>WAXING VEHICLE</u></b> <b>**P- 284</b>	<ul style="list-style-type: none"> <li>• Application of aftermarket clear coat sealant/ wax materials is not recommended.</li> <li>• If painted surfaces are damaged, see your dealer to have the damage assessed and repaired. Foreign materials such as calcium chloride and other salts, ice melting agents, road oil and tar, tree sap, bird droppings, chemicals from industrial chimneys, etc., can damage the vehicle finish if they remain on painted surfaces. Wash the vehicle as soon as possible. If necessary, use non-abrasive cleaners that are marked safe for painted surfaces to remove foreign matter.</li> <li>• Occasional hand waxing or mild polishing should be done to remove residue from the paint finish. See your dealer for approved cleaning products.</li> <li>• Do not apply waxes or polishes to uncoated plastic, vinyl, rubber, decals, simulated wood, flat paint, or metal mesh grilles as damage can occur.</li> </ul> <p><b><u>CAUTION</u></b> Machine compounding or aggressive polishing on a basecoat/clear coat paint finish may damage it. Use only non-abrasive waxes and polishes that are made for a basecoat/clear coat paint finish on the vehicle.</p>
<b><u>CLEANING UNDERHOOD</u></b> <b>**P- 284 (Owners)</b>	<p>Solvents or aggressive cleaners may harm under hood components. The usages of these chemicals should be avoided. Recommend water only.</p> <p>A pressure washer may be used, but care must be utilized. The following criteria must be followed: .</p> <ul style="list-style-type: none"> <li>• Water pressure must be kept below 14,000 KPa (2,000 PSI). .</li> <li>• Water temperature must be below 80 °C (180 °F). .</li> <li>• Spray nozzle with a 40 degree wide angle spray pattern or wider must be used. .</li> <li>• Nozzle must be kept at least 30 cm (1 ft) away from all surfaces.</li> </ul> <p><b><u>CAUTION</u></b> Do not power wash any component under the hood that has these symbols. This could cause damage that would not be covered by the vehicle warranty.</p>

## CAR CARE

EXTERIOR	<u>CAR CARE- PAGE 2 of 7</u>
<u><b>BRIGHT METAL MOLDING</b></u> (Protection) <b>**P- 285 (Owners)</b>	<p>The bright metal moldings on the vehicle are aluminum, chrome, and stainless steel. To prevent damage always follow these cleaning instructions: .</p> <ul style="list-style-type: none"> <li>• Be sure the molding is cool to the touch before applying any cleaning solution. .</li> <li>• Use only approved cleaning solutions for aluminum, chrome, and stainless steel. Some cleaners are highly acidic or contain alkaline substances and can damage the moldings. .</li> <li>• Always dilute a concentrated cleaner according to the manufacturer's instructions. .</li> <li>• Do not use cleaners that are not intended for automotive use. .</li> <li>• Use a nonabrasive wax on the vehicle after washing to protect and extend the molding finish.</li> </ul> <p><b>CAUTION</b>            Failure to clean and protect the bright metal moldings can result in a hazy white finish or pitting. This damage would not be covered by the vehicle warranty.</p>
<u><b>CONVERTIBLE TOP</b></u> (Care) <b>**P- 285 (Owners)</b>	<p>Only lower the top when it is completely dry and avoid leaving the top lowered for extended periods of time to prevent excessive interior weathering.</p>
<u><b>LAMPS-LENSES- EMBLEMS-DECALS</b></u> (Cleaning) <b>**P- 285 (Owners)</b>	<p>Use only lukewarm or cold water, a soft cloth, and a car washing soap to clean exterior lamps, lenses, emblems, decals, and stripes. Follow instructions under "Washing the Vehicle" previously in this section.</p> <p>Lamp covers are made of plastic, and some have a UV protective coating. Do not clean or wipe them while they are dry.</p> <p>Do not use any of the following on lamp covers: .</p> <ul style="list-style-type: none"> <li>• Abrasive or caustic agents .</li> <li>• Washer fluids and other cleaning agents in higher concentrations than suggested by the manufacturer .</li> <li>• Solvents, alcohols, fuels, or other harsh cleaners .</li> <li>• Ice scrapers or other hard items .</li> <li>• Aftermarket appearance caps or covers while the lamps are illuminated, due to excessive heat generated</li> </ul> <p><b>CAUTION</b>            Failure to clean lamps properly can cause damage to the lamp cover that would not be covered by the vehicle warranty.</p> <p><b>CAUTION</b>            Using wax on low gloss black finish stripes can increase the gloss level and create a non-uniform finish. Clean low gloss stripes with soap and water only.</p>
<u><b>CARBON FIBER</b></u> (Care) <b>**P- 285 (Owners)</b>	<p>Carbon fiber composite parts can be washed and waxed like any other parts. Use a clear or black pigmented wax. See Composite Materials P-191.</p>
<u><b>AIR INTAKES-GRILLES</b></u> (Care) <b>**P- 286 (Owners)</b>	<p>Keep the rear and hood mesh grilles clear of debris. The metal mesh grilles may be hot to the touch after vehicle operation.</p> <ul style="list-style-type: none"> <li>• Do not apply wax to the mesh grilles</li> </ul>
<u><b>WEATHERSTRIPS</b></u> (Care) <b>**P- 286 (Owners)</b>	<p>Apply weather strip lubricant on weather strips to make them last longer, seal better, and not stick or squeak. Lubricate weather strips at least once a year. Hot, dry climates require more frequent application. Black marks from rubber material on painted surfaces can be removed by rubbing with a clean cloth. See Recommended Fluids and Lubricants P-301.</p>

## CAR CARE

EXTERIOR	CAR CARE- PAGE 3 of 7
<u><b>TIRES</b></u> (Clean) <b>**P- 286 (Owners)</b>	<ul style="list-style-type: none"> <li>Use a stiff brush with tire cleaner to clean the tires</li> </ul> <p><b>CAUTION-</b> Using petroleum-based tire dressing products on the vehicle may damage the paint finish and/or tires. When applying a tire dressing, always wipe off any overspray from all painted surfaces on the vehicle.</p>
<u><b>WHEELS &amp; TRIM</b></u> (Cleaning) <b>**P- 287 (Owners)</b>	<p>Use a soft, clean cloth with mild soap and water to clean the wheels. After rinsing thoroughly with clean water, dry with a soft, clean towel. A wax may then be applied</p> <p><b>CAUTION</b></p> <p>Chrome wheels and chrome wheel trim may be damaged if the vehicle is not washed after driving on roads that have been sprayed with magnesium chloride or calcium chloride. These are used on roads for conditions such as dust and ice. Always wash the chrome with soap and water after exposure.</p> <p><b>CAUTION</b></p> <p>To avoid surface damage on wheels and wheel trim, do not use strong soaps, chemicals, abrasive polishes, cleaners, or brushes. Use only GM approved cleaners. Do not drive the vehicle through an automatic car wash that uses silicon carbide tire/wheel cleaning brushes. Damage could occur and the repairs would not be covered by the vehicle warranty.</p>
<u><b>BRAKE SYSTEM</b></u> (Care) <b>**P- 287 (Owners)</b>	<ul style="list-style-type: none"> <li>Visually inspect brake lines and hoses for proper hook-up, binding, leaks, cracks, chafing, etc. Inspect disc brake pads for wear and rotors for surface condition. Inspect drum brake linings/shoes for wear or cracks.</li> <li>Inspect other brake parts, including drums, wheel cylinders, calipers, parking brake, master cylinder, brake fluid reservoir, vacuum pipes, electric vacuum pump including bracket and vent hose, if equipped.</li> <li>If equipped with Z51, inspect brake cooling components. See Track Events and Competitive Driving (Z51 Only) P-179.</li> </ul>
<u><b>STEERING- SUSPENSION- CHASSIS</b></u> (Care) <b>**P- 287 (Owners)</b>	<ul style="list-style-type: none"> <li>Visually inspect steering, suspension, and chassis components for damaged, loose, or missing parts or signs of wear at least once a year. Inspect power steering for proper hook-up, binding, leaks, cracks, chafing, etc.</li> <li>Visually check constant velocity joint boots and axle seals for leaks.</li> </ul>
<u><b>BODY LUBRICATION</b></u> (Care) <b>**P- 287 (Owners)</b>	<ul style="list-style-type: none"> <li>Lubricate all key lock cylinders, hood hinges, and lift gate hinges, unless the components are plastic.</li> <li>Applying silicone grease on weather strips with a clean cloth will make them last longer, seal better, and not stick or squeak.</li> </ul>
<u><b>UNDERBODY MAINT</b></u> (Care) <b>**P- 287 (Owners)</b>	<ul style="list-style-type: none"> <li>At least twice a year, spring and fall, use plain water to flush any corrosive materials from the underbody. Take care to thoroughly clean any areas where mud and other debris can collect.</li> <li>Do not directly power wash the transfer case and/or front/rear axle output seals. High pressure water can overcome the seals and contaminate the fluid. Contaminated fluid will decrease the life of the transfer case and/or axles and should be replaced.</li> </ul>
<u><b>REAR VIEW MIRROR</b></u> (CLEANING) <b>**P-28 (Owners)</b>	<ol style="list-style-type: none"> <li>DO NOT USE (GLASS CLEANER)</li> <li>USE- (Soft Towel Dampened With Water)</li> </ol>
<u><b>HUD</b></u> (CLEANING) <b>**P-96 (Owners)</b>	<ol style="list-style-type: none"> <li>Clean the inside of the windshield to remove any dirt or film that could reduce the sharpness or clarity of the HUD image.</li> <li>Clean the HUD lens with a soft cloth sprayed with glass cleaner. Wipe the lens gently, then dry it.</li> </ol>

## CAR CARE

INTERIOR	<u>CAR CARE- PAGE 4 of 7</u>
<p><u>INTERIOR (Care)</u> **P- 288 (Owners)</p>	<ul style="list-style-type: none"> <li>To prevent dirt particle abrasions, regularly clean the vehicle interior. Immediately remove any soils. Newspapers or dark garments can transfer color to the vehicle interior.</li> <li>Use a soft bristle brush to remove dust from knobs and crevices on the instrument cluster. Using a mild soap solution, immediately remove hand lotions, sunscreen, and insect repellent from all interior surfaces or permanent damage may result.</li> <li>Use cleaners specifically designed for the surfaces being cleaned to prevent permanent damage. Apply all cleaners directly to the cleaning cloth. Do not spray cleaners on any switches or controls. Remove cleaners quickly.</li> <li>Before using cleaners, read and follow all safety instructions on the label. While cleaning the interior, open the doors and windows to get proper ventilation.</li> <li>To prevent damage, do not clean the interior using the following cleaners or techniques:</li> </ul> <p><u>CAUTION</u></p> <ul style="list-style-type: none"> <li>Never use a razor or any other sharp object to remove soil from any interior surface. . Never use a brush with stiff bristles. .</li> <li>Never rub any surface aggressively or with too much pressure. .</li> <li>Do not use laundry detergents or dishwashing soaps with degreasers. For liquid cleaners, use approximately 20 drops per 3.8 L (1 gal) of water. A concentrated soap solution will create streaks and attract dirt. Do not use solutions that contain strong or caustic soap. .</li> <li>Do not heavily saturate the upholstery when cleaning. .</li> <li>Do not use solvents or cleaners containing solvents.</li> </ul>
<p><u>INTERIOR GLASS (Cleaning)</u> **P- 289 (Owners)</p>	<ul style="list-style-type: none"> <li>To clean, use a terry cloth fabric dampened with water. Wipe droplets left behind with a clean dry cloth. If necessary, use a commercial glass cleaner after cleaning with plain water.</li> <li>Cleaning the windshield with water during the first three to six months of ownership will reduce tendency to fog.</li> </ul> <p><u>CAUTION</u> To prevent scratching, never use abrasive cleaners on automotive glass. Abrasive cleaners or aggressive cleaning may damage the rear window defogger.</p>
<p><u>SPEAKER COVERS (Cleaning)</u> **P- 289 (Owners)</p>	<ul style="list-style-type: none"> <li>Vacuum around a speaker cover gently, so that the speaker will not be damaged.</li> <li>Clean spots with water and mild soap.</li> </ul>
<p><u>COATED MOLDINGS (Cleaning)</u> **P- 289 (Owners)</p>	<p><u>Coated moldings should be cleaned.</u></p> <ul style="list-style-type: none"> <li>When lightly soiled, wipe with a sponge or soft, lint-free cloth dampened with water. .</li> <li>When heavily soiled, use warm soapy water.</li> </ul>
<p><u>FABRIC-CARPET-SUEDE (Cleaning)</u> **P- 289 (Owners)</p>	<p>Start by vacuuming the surface using a soft brush attachment. If a rotating vacuum brush attachment is being used, only use it on the floor carpet. Before cleaning, gently remove as much of the soil as possible:</p> <ul style="list-style-type: none"> <li>Gently blot liquids with a paper towel. Continue blotting until no more soil can be removed. .</li> <li>For solid soils, remove as much as possible prior to vacuuming.</li> </ul>

## CAR CARE

INTERIOR	<u>CAR CARE- PAGE 5 of 7</u>
<p><b><u>FABRIC-CARPET-SUEDE - Cont.</u></b> (Cleaning) **P- 289 (Owners)</p>	<p><b><u>CONT-</u></b> <b><u>To clean:</u></b></p> <ol style="list-style-type: none"> <li>1. Saturate a clean, lint-free colorfast cloth with water. A microfiber cloth is recommended to prevent lint transfer to the fabric or carpet.</li> <li>2. Remove excess moisture by gently wringing until water does not drip from the cleaning cloth.</li> <li>3. Start on the outside edge of the soil and gently rub toward the center. Fold the cleaning cloth to a clean area frequently to prevent forcing the soil in to the fabric.</li> <li>4. Continue gently rubbing the soiled area until there is no longer any color transfer from the soil to the cleaning cloth. 5. If the soil is not completely removed, use a mild soap solution followed only by plain water.</li> </ol> <p><b><u>NOTE-</u></b> If the soil is not completely removed, it may be necessary to use a commercial upholstery cleaner or spot lifter.</p> <ul style="list-style-type: none"> <li>• Test a small hidden area for colorfastness before using a commercial upholstery cleaner or spot lifter. If ring formation occurs, clean the entire fabric or carpet.</li> <li>• After cleaning, use a paper towel to blot excess moisture.</li> </ul>
<p><b><u>INFORMATION &amp; RADIO DISPLAYS</u></b> (Cleaning) **P- 289 (Owners)</p>	<ul style="list-style-type: none"> <li>• Use a microfiber cloth on high gloss surfaces or vehicle displays.</li> <li>• First, use a soft bristle brush to remove dirt that can scratch the surface. Then gently clean by rubbing with a microfiber cloth.</li> <li>• Never use window cleaners or solvents.</li> <li>• Periodically hand wash the microfiber cloth separately, using mild soap.</li> <li>• Do not use bleach or fabric softener. Rinse thoroughly and air dry before next use.</li> </ul> <p><b><u>CAUTION</u></b> Do not attach a device with a suction cup to the display. This may cause damage and would not be covered by the vehicle warranty.</p>
<p><b><u>INSTRUMENT PANEL-LEATHER-VINYL-PLASTIC</u></b> (Cleaning) **P- 290 (Owners)</p>	<ul style="list-style-type: none"> <li>• Use a soft microfiber cloth dampened with water to remove dust and loose dirt. For a more thorough cleaning, use a soft microfiber cloth dampened with a mild soap solution.</li> <li>• Do not use cleaners that increase gloss, especially on the instrument panel. Reflected glare can decrease visibility through the windshield under certain conditions.</li> </ul> <p><b><u>CAUTION</u></b></p> <ul style="list-style-type: none"> <li>• Soaking or saturating leather, especially perforated leather, as well as other interior surfaces, may cause permanent damage.</li> <li>• Wipe excess moisture from these surfaces after cleaning and allow them to dry naturally. Never use heat, steam, or spot removers.</li> <li>• Do not use cleaners that contain silicone or wax-based products.</li> <li>• Cleaners containing these solvents can permanently change the appearance and feel of leather or soft trim, and are not recommended.</li> </ul>
<p><b><u>CONVENIENCE NET</u></b> (Cleaning) **P- 290 (Owners)</p>	<ul style="list-style-type: none"> <li>• Wash with warm water and mild detergent.</li> <li>• Do not use chlorine bleach. Rinse with cold water, and then dry completely.</li> </ul>

## CAR CARE

INTERIOR	<u>CAR CARE- PAGE 6 of 7</u>
<p><b><u>ALL WEATHER FLOOR MATS</u></b> (Cleaning) **P- 291 (Owners)</p>	<ul style="list-style-type: none"> <li>• Use a soft cloth and/or a brush dampened with water to remove dust and loose dirt.</li> <li>• For more thorough cleaning, use a mild soap solution.</li> </ul> <p><b><u>WARNING</u></b> Do not use cleaners that contain silicone, wax-based products, or cleaners that increase gloss on rubber floor mats/liners. These cleaners can permanently change the appearance and feel of the rubber and can make the floor mats/liners slippery. Your foot could slip while operating the vehicle, and you could lose control, resulting in a crash. You or others could be injured.</p>
<p><b><u>NAPA LEATHER (CLEANING)</u></b></p>	<p><b><u>How To Care For Napa Leather</u></b></p> <p>To clean Napa leather, you need several supplies, a lot of which you can already find in your household. Use a lint-free cloth, a cotton washcloth, a mild dishwashing soap, a spray leather protectant. Cleaning supplies include a water and stain protectant, leather conditioner, lukewarm water.</p> <p>Caring for your Napa leather begins right after purchasing it, even before putting it to use. You will want to spray your Napa with a water and stain protectant before using it for the first time. This is to avoid liquid damage.</p> <p>Regular application of leather conditioners is essential for keeping a “like-new” look. If you are using colored leather polish (especially for bags or purses and shoes), make sure that the color of the polish and the color of the leather match. Avoid using wax-based cleaners or polishes as this may damage your Napa. Lanolin-based leather conditioners are good for locking in the color. Spray conditioners need to be applied evenly on the surface. And finally, if you are using cream leather treatment solutions, remember to use a dampened washcloth to apply the cream evenly, and do not use your fingers.</p> <p>To remove dirt on Napa leather, simply wipe the surface with a dry lint-free cloth. For stains, gently wipe the mark with a cotton washcloth and lukewarm water. Simply dab at the stain carefully and allow the leather to dry. Remember to never soak the leather.</p> <p>Ensure the Napa leather interior lasts longer and looks better with proper care. When you clean Napa leather, you will need a few supplies – a lint-free cloth, a cotton washcloth, mild dish soap, lukewarm water and a leather protectant. You may also want to purchase a stain protectant and leather conditioner. Follow the steps below to clean, protect and condition the Napa leather seats in your luxury car or crossover.</p> <ul style="list-style-type: none"> <li>• Remove Dirt and Debris with a Lint-Free Cloth</li> <li>• Remove Stains with Warm Water, Mild Dish Soap and a Cotton Washcloth</li> <li>• Make Sure to Dab at Stains – Do Not Rub</li> <li>• Allow the Leather to Dry</li> <li>• Apply Leather Protectant or Conditioner</li> </ul> <p><b><u>Step 1</u></b></p> <p>Remove dirt, dust and debris from your Napa leather piece by wiping it gently with a dry, lint-free cloth. If there are stains, first try removing them with a cotton washcloth dampened in plain water. Dab at the stain with the water and allow the Napa piece to air dry. If the stain persists, move to the next step.</p>

**CAR CARE**

INTERIOR	<u>CAR CARE- PAGE 7 of 7</u>
<u>NAPA LEATHER-</u> Cont. (CLEANING)	<p><b><u>Step 2</u></b> Combine 4 cups lukewarm water and 1/2 teaspoon mild dish soap. Stir the water and dampen the corner of a cotton washcloth with the soapy solution. Dab at the stain -- don't rub -- until it's eliminated. Dampen a separate cotton washcloth with plain water and dab at the Napa leather to rinse out the soapy water. Hang the Napa piece from a sturdy hanger to dry, if possible.</p> <p><b><u>Step 3</u></b> Restore the Napa leather's nap by gently rubbing it, using back-and-forth motions with a dry cotton washcloth. Protect the piece by applying a cream or spray leather protectant formulated for use on Napa leather. If you use a cream, dampen the corner of a washcloth and apply a thin layer of the product to the item. If you use a spray, apply it evenly over the entire piece. Either way, follow the manufacturer's directions and allow the Napa leather to dry completely before storing.</p> <p><b><u>Step 4</u></b> Store the Napa leather piece in a cool, dry place. Store Napa leather shoes in their original box on a shelf to avoid exposing them to moisture or sunlight. Hang a Napa leather coat from a sturdy wooden hanger for storage. If you must store it for an extended period of time, slip a Napa leather coat or handbag into a cotton garment bag.</p>

## (RKE) REMOTE KEYLESS ENTRY

<b>(RKE)</b> <b>(OPERATION)</b> <b>**P-7/9 (Owners)</b>	<b><u>Remote Keyless Entry (RKE) System Operation</u></b> <ul style="list-style-type: none"> <li>The Keyless Access system allows for vehicle entry when the remote key is within 1 m (3 ft). See "Keyless Access Operation" later in this section.</li> <li>The remote key functions may work up to (197 ft) away from the vehicle.</li> <li>This Keyless Access system allows you to unlock and unlatch the doors and hatch/ trunk without removing the remote key from your pocket, purse, briefcase, etc.</li> <li>The Keyless Access system can be programmed to unlock both doors on the first door handle touchpad press from the driver door. Keyless Access can also be turned Off. See Vehicle Personalization P-97</li> </ul>
<b><u>ENABLE KEYLESS UNLOCKING</u></b> <b>(RKE)</b> <b>**P-9 (Owners)</b>	<ol style="list-style-type: none"> <li>With the vehicle off, press and hold (LOCK) and (UNLOCK) on the remote key at the same time for approximately three seconds.</li> <li>The turn signal lamps will flash twice quickly to indicate access is enabled.</li> <li>Enabling Keyless Unlocking may also be configured in Vehicle Personalization.</li> </ol>
<b><u>DISABLE KEYLESS UNLOCKING</u></b> <b>(RKE)</b> <b>**P-9 (Owners)</b>	<ol style="list-style-type: none"> <li>With the vehicle off, press and hold (LOCK) and (UNLOCK) on the remote key at the same time for approximately three seconds.</li> <li>The turn signal lamps will flash four times quickly to indicate access is disabled.</li> <li>Using any exterior handle to unlock the doors or open the hood or hatch/trunk will cause the turn signal lamps to flash four times quickly, indicating access is disabled. If disabled, disarm the alarm system before starting the vehicle.</li> <li>Disabling Keyless Unlocking may also be configured in Vehicle Personalization.</li> </ol>
<b><u>KEYLESS UNLOCKING</u></b> <b>(RKE)</b> <b>**P-9 (Owners)</b>	<ol style="list-style-type: none"> <li>Press the door handle touchpad to unlock and open the doors if the remote key is within 1 m (3 ft).</li> </ol>
<b><u>PASSIVE LOCKING</u></b> <b>(RKE)</b> <b>**P-9 (Owners)</b>	<ol style="list-style-type: none"> <li>Keyless Access will lock several seconds after all doors are closed if the vehicle is off and at least one remote key has been removed or none in the vehicle.</li> <li>The fuel door will also lock.</li> <li>To customize whether the doors automatically lock when exiting the vehicle, see "Passive Door Lock" under Vehicle Personalization P-97.</li> <li>If equipped with remote folding mirrors, passive locking may fold and unfold the mirrors. See Folding Mirrors P-25.</li> </ol> <p><b><u>CAUTION</u></b></p> <ul style="list-style-type: none"> <li>If passive locking is enabled, the doors may lock with the remote key inside the vehicle.</li> <li>Do not leave the remote key in an unattended vehicle</li> </ul>
<b><u>DISABLE PASSIVE LOCKING</u></b> <b>(RKE)</b> <b>**P-10 (Owners)</b>	<ol style="list-style-type: none"> <li>Temporarily disable passive locking by pressing and holding (UNLOCK) on the interior door switch with a door open for at least four seconds, or until three chimes are heard. Passive locking will then remain disabled until the vehicle is turned on.</li> </ol>
<b><u>AUTOMATIC DOOR LOCK</u></b> <b>**P-16 (Owners)</b>	<ul style="list-style-type: none"> <li>The doors will lock automatically when all doors are closed, the ignition is on, and the vehicle is shifted out of P (Park).</li> <li>Automatic door <u>locking</u> cannot be disabled.</li> <li>Automatic door <u>unlocking</u> can be programmed in Vehicle Personalize P- 97.</li> </ul>
<b><u>LOCKOUT PROTECTION</u></b> <b>**P-17 (Owners)</b>	<ul style="list-style-type: none"> <li>If the ignition is on or in ACC/ACCESSORY and the power door lock switch is pressed with the driver door open, all the doors will lock and only the driver door will unlock.</li> <li>Lockout Protection can be manually overridden with the driver door open by pressing and holding Q on the power door lock switch.</li> </ul>



