Index

A	
Air Bag Supplemental Restraint System 3-3 Additional Safety Precautions 3-5 Air Bag Warning Labels 3-5 How Does the Air Bag System Operate? 3-3 Occupant Classification System (OCS) 3-4 SRS Care 3-5 What to Expect After an Air Bag Inflates 3-4 Where Are the Air Bags? 3-3 Why Didn't My Air Bag Go Off in a Collision? 3-4 Air cleaner 9-2 Filter Replacement 9-2 Air Conditioner Compressor Label 2-1 Air Conditioning Refrigerant Label 2-1 Air Conditioning System 2-1 Anti-lock Brake System (ABS) 6-3 Electronic Stability Control (ESC) 6-3 Good Braking Practices 6-4 Hill-Start Assist Control (HAC) 6-3 Vehicle Stability Management (VSM) 6-3 Appearance Care 9-6 Exterior Care 9-6 Interior Care 9-6 Interior Care 9-6 Automatic Climate Control System 5-8 Automatic Heating and Air Conditioning 5-8 System Maintenance 5-9	53 53 53 54 52 40 33 47 23 15 11 32 33 40 33 40 33 40 56 16 57 85 86 87 95
System Operation	
В	
Basic Troubleshooting Guide 8-2 Battery 9-2 Battery Capacity Label 9-2 Battery Recharging 9-3	28 29 30
For Best Battery Service 9-2 Reset Items 9-3	

Before Driving	6-4
Before Entering the Vehicle	6-4
Before Starting	6-4
Blind-Spot Collision-Avoidance Assist (BCA)	7-20
Blind-Spot Collision-Avoidance Assist Malfunction and Limitations	7-26
Blind-Spot Collision-Avoidance Assist Operation	7-23
Blind-Spot Collision-Avoidance Assist Settings	7-22
Brake System	6-29
Disc Brakes Wear Indicator	6-29
High Performance Brake	6-30
Parking Brake	6-30
Power Brakes	6-29
Brake/Clutch Fluid	9-21
Checking the Brake/Clutch Fluid Level	9-21
Bulb Wattage	2-9
C	
Cabin Air Filter	9-25
Filter Inspection	9-25
Filter Replacement	9-25
Center Console Overview	2-5
Child Restraint System (CRS)	3-22
Children Always in the Rear	3-22
Installing a Child Restraint System (CRS)	3-24
Selecting a Child Restraint System (CRS)	3-23
Climate Control Additional Features	5-103
Automatic Ventilation.	5-103
Sunroof Inside Air Recirculation	5-103
Cluster Display	4-25
Cluster Display Control	4-25
Trip Computer	4-31
View Mode	4-26
Cruise Control (CC)	7-52
Cruise Control Operation	7-52

D	
Declaration Of Conformity	7-80
Rear Corner Radar	7-80
Dimensions	2-8
Door Locks	5-22
Automatic Door Lock and Unlock Features	5-26
Child-Protector Rear Door Locks	5-26
Operating Door Locks from Inside the Vehicle	5-23
Operating Door Locks from Outside the Vehicle	5-22
Drive Mode Integrated Control System	6-46
Drive Mode	6-46
N Mode	6-48
NGS (N Grin Shift)	6-50
Vehicle Characteristic	6-51
Driver Attention Warning (DAW)	7-46
Driver Attention Warning Malfunction and Limitations	7-48
Driver Attention Warning Operation	7-47
Driver Attention Warning Settings	7-46
Dual Clutch Transmission	6-18
Cluster Display for Transmission Temperature and Warning Message	6-20
Dual Clutch Transmission Operation	6-18
Good Driving Practices	6-27
Paddle Shifter (Manual Shift Mode)	6-26
Parking	6-26
_	
E	
Electronic Control Suspension (ECS)	6-41
Electronic Limited Slip Differential	
Warning Messages	6-43
Emission Control System	
1.Crankcase Emission Control System	
2. Evaporative Emission Control System Including Onboard Refueling	Vapor
Recovery (ORVR)	
3.Exhaust Emission Control System	
Engine Compartment Overview	
Engine Coolant	
Changing Engine Coolant	9-20
Checking the Engine Coolant Level	9_17

	2-15
Engine Oil	9-14
Checking the Engine Oil and Filter	9-15
Checking the Engine Oil Level	9-14
Engine Specification	2-8
Engine Start/Stop Button	6-5
Remote Start	6-10
Explanation of Scheduled Maintenance Items	9-12
Exterior Lights	5-63
Battery Saver Function	5-66
Headlight Delay Function	5-66
High Beam Operation	5-65
Lighting Control	5-63
Turn Signals and Lane Change Signals	5-65
Exterior Overview (Front View)	2-2
Exterior Overview (Rear View)	2-3
F	
Forward Collision–Avoidance Assist (FCA) (Front view camera only) Forward Collision-Avoidance Assist Malfunction and Limitations Forward Collision-Avoidance Assist Operation Forward Collision-Avoidance Assist Settings Forward/Reverse Parking Distance Warning (PDW) Forward/Reverse Parking Distance Warning Malfunction and Limitati Forward/Reverse Parking Distance Warning Operation	7-77-47-37-75 ons7-78
Forward/Reverse Parking Distance Warning Settings Fuel filler door Fuel Requirements Fuses Engine Compartment Panel Fuse Replacement Fuse/Relay Panel Description Instrument Panel Fuse Replacement	5-61 9-44 9-46 9-47
Fuel filler door Fuel Requirements Fuses Engine Compartment Panel Fuse Replacement Fuse/Relay Panel Description Instrument Panel Fuse Replacement	5-61 9-44 9-46 9-47
Fuel filler door Fuel Requirements Fuses Engine Compartment Panel Fuse Replacement Fuse/Relay Panel Description	5-61 9-44 9-46 9-47 9-45

H	
Hazard Warning Flasher	8-2
High Beam Assist (HBA)	
High Beam Assist Malfunction and Limitations	5-68
High Beam Assist Operation	5-68
High Beam Assist Settings	5-67
Hood	5-54
How to Use This Manual	1-4
HYUNDAI AUTO CANADA	1-2
Hyundai Digital Key	5-12
Digital Key (Card Key)	5-17
Digital Key (Smartphone)	5-12
Limitations of the System	5-21
Used Vehicle/Digital Key Maintenance	5-21
1	
If the Engine Overheats	
If the Engine Will not Start	
If the Engine Doesn't Turn Over or Turns Over Slowly	
If the Engine Turns Over Normally but Doesn't Start	
If You Have a Flat Tire (With Tire Mobility Kit)	
Components Of The Tire Mobility Kit	
Emergency Towing	
Emergency Towing	
How to Adjust Tire Pressure	8-20
Introduction	
Notes on the Safe Use of the Tire Mobility Kit	
Removable Towing Hook	8-24
Towing Service	
Using the Tire Mobility Kit when a Tire is Flat	
Important Safety Precautions	
Air Bag Hazards	3-2
Always Wear Your Seat Belt	3-2
Control Your Speed	3-2
Driver Distraction	3-2
Keep Your Vehicle in Safe Condition	3-2
Restrain All Children	3-2

In Case of an Emergency While Driving	8-2
If the Engine Stalls at a Crossroad or Crossing	
If the Engine Stalls While Driving	8-2
If You Have a Flat Tire While Driving	
Infotainment System	
Antenna	
Bluetooth® Wireless Technology Hands-Free	5-114
How Vehicle Radio Works	
Infotainment System	5-113
Steering Wheel Audio Control	5-112
USB Port	5-111
Voice Recognition	5-113
Instrument Cluster	4-4
Cluster Display Messages	4-20
Gauges and Meters	4-5
Instrument Cluster Control	4-5
Transmission Shift Indicator	4-10
Warning and Indicator Lights	4-11
Instrument Panel Overview	2-6
Intelligent Speed Limit Assist (ISLA)	7-40
Intelligent Speed Limit Assist Malfunction and Limitations	7-44
Intelligent Speed Limit Assist Operation	7-42
Intelligent Speed Limit Assist Settings	7-41
Interior Features	5-105
Clock	5-110
Coat Hook	
Cup Holder	
Power Outlet	
Sunvisor	
USB Charger	
Wireless Smart Phone Charging System	
Interior Lamps	
Front Lamps	
Interior Lamp Auto Cut	
Luggage Compartment Lamp	
Mood Lamp	
Rear Lamp	
Vanity Mirror Lamp	
Welcome System	5 70

Interior Overview	
J	
Jump Starting	8-4
L	
Lane Following Assist (LFA)	7-56
Lane Following Assist Malfunction and Limitations	
Lane Following Assist Operation	7-57
Lane Following Assist Settings	
Lane Keeping Assist (LKA)	7-14
Lane Keeping Assist Malfunction and Limitations	7-17
Lane Keeping Assist Operation	7-15
Lane Keeping Assist Settings	7-14
Light Bulbs	
Headlight, Position Light, Turn Signal Light and Daytime Running Light Bulb Replacement	
High Mounted Stop Light Replacement.	
Interior Light Bulb Replacement.	
License Plate Light Bulb Replacement	
Rear Combination Light Bulb Replacement	
Side Repeater Light Replacement	
M	
Maintenance Services	9-4
Owner Maintenance Precautions	9-4
Owner's Responsibility	9-4
Manual Climate Control System	5-75
Heating and Air Conditioning	5-76
System Maintenance	5-83
System Operation	5-81
Manual Speed Limit Assist (MSLA)	7-37
Manual Speed Limit Assist Operation	7-38
Manual Speed Limit Assist Settings	7-37
Manual transmission (MT)	6-12
Good Driving Practices	6-14
Manual Transmission Operation	6-12
Rev Matching	6-15

Mirrors	5-33
Inside Rearview Mirror	5-33
Side View Mirrors	5-43
N	
N button	
N1/N2 Button Settings	6-44
0	
Open Source Software Notice	2-15
Owner Maintenance	
Normal Maintenance Schedule	
Owner Maintenance Schedule	9-5
P	
Performance Option	6-53
Launch Control	
Maximum Performance Driving	
(How to drive with Octane Number Learning)	6-62
N Power Shift (For Dual Clutch Transmission)	
N Sound Equalizer	
N Track Sense Shift (For Dual Clutch Transmission)	
Performance Option Settings	
Shift Light	6-57
R	
Rear Cross-Traffic Collision-Avoidance Assist (RCCA)	7-64
Rear Cross-Traffic Collision Avoidance Assist Malfunction and Limita	
Rear Cross-Traffic Collision Avoidance Assist Operation	7-66
Rear Cross-Traffic Collision Avoidance Assist Settings	7-65
Rear Occupant Alert (ROA)	5-27
Rear Occupant Alert Operation	5-27
Rear View Monitor (RVM)	7-60
Rear View Monitor Malfunction and Limitations	7-63
Rear View Monitor Operation	7-62
Rear View Monitor Settings	
Recommended Lubricants and Capacities	
Recommended SAE Viscosity Number	
Reporting Safety Defects	2-16

Safe Exit Warning (SEW)	7-32
Safe Exit Warning Malfunction and Limitations	
Safe Exit Warning Operation	7-33
Safe Exit Warning Settings	7-32
Safety Messages	1-4
Seat Belts	3-13
Additional Seat Belt Safety Precautions	3-19
Care of Seat Belts	3-21
Seat Belt Restraint System	3-14
Seat Belt Safety Precautions	3-13
Seat Belt Warning Light	3-14
Seats	3-3
Front Seats	3-5
Head Restraints	3-9
Rear seats	3-7
Safety Precautions	3-4
Seat Warmers	3-11
Smart key	5-4
Battery Replacement	5-10
Immobilizer System	5-11
Locking.	5-4
Loss of a Smart Key	5-8
Mechanical Key	5-8
Panic Button	5-7
Remotely Starting Vehicle	5-7
Smart Key Precautions	5-9
Start-up	5-8
Trunk unlocking	5-7
Unlocking Your Vehicle (When the Two Press Unlock feature is off)	
Unlocking Your Vehicle (When the Two Press Unlock feature is on)	5-6
Special Driving Conditions	6-63
Driving at Night	6-64
Driving in Flooded Areas	6-65
Driving in the Rain	6-64
Hazardous Driving Conditions	6-63
Highway Driving	6-65
Rocking the Vehicle.	6-63
Smooth Cornering	6-64

Steering Wheel	5-29
Heated Steering Wheel	
Horn	
Motor Driven Power Steering (MDPS)	5-29
Tilt Steering / Telescope Steering	5-30
Storage Compartment	
Center Console Storage	5-104
Glove Box	5-104
Sunroof	5-50
Automatic Reversal	5-52
Resetting the Sunroof	5-53
Slide Open/Close	5-51
Sunroof Open Warning	5-53
Sunshade	5-50
Tilt Open/Close	5-51
-	
Т	
Theft-Alarm System	5-28
Tire Pressure Monitoring System (TPMS)	8-9
Changing a Tire with TPMS	8-13
Check Tire Pressure	8-9
Low Tire Pressure Position and Tire Pressure Telltale	8-11
Low Tire Pressure Telltale	8-11
Tire Pressure Monitoring System	8-10
TPMS (Tire Pressure Monitoring System) Malfunction Indicator	8-13
Tire Specification and Pressure Label	2-14
Tires and Wheels	2-10, 9-31
All Season Tires	9-41
Check Tire Inflation Pressure	9-33
Radial-Ply Tires	9-42
Recommended Cold Tire Inflation Pressures	9-32
Snow Tires	9-41
Summer Tires	9-41
Tire Care	9-32
Tire Maintenance	9-35
Tire Replacement	
Tire Rotation	
Tire Sidewall Labeling	9-35
Tire Terminology and Definitions	

Tire Traction	9-35
Wheel Alignment and Tire Balance	9-34
Wheel Replacement	9-35
Trailer Towing	6-74
Trunk	5-56
Emergency Trunk Safety Release	5-57
Smart Trunk Release	
V	
Vehicle Auto-Shut Off	6-11
Deactivating Conditions	6-11
Operating Conditions	6-11
System Operation	6-11
Vehicle Break-In Process	1-7
Vehicle certification label	2-14
Vehicle Data Collection and Event Data Recorders	1-8
Vehicle Identification Number (VIN)	2-14
Vehicle Load Limit	6-70
The Loading Information Label	6-70
Vehicle Modifications	1-7
Vehicle Settings (Infotainment System)	4-33
Setting Your Vehicle	4-33
Volume and Weight	2-11
W	
Western Placed	0.22
Washer Fluid	
Checking the Parking Brake	
Parking Brake	
Windows	
Power Windows	
Windshield defrosting and Defogging	
Auto Defogging System (Only For Automatic Climate Control Syste	
Auto Delogging System (Only For Automatic Chinate Control System	
Defogging Logic	
Defroster	
Manual Climate Control System	
Manual Chinac Control System	J-70

Winter Driving6-	
Snow or Icy Conditions6-	-66
Winter Precautions 6-	
Wiper Blades9-	-26
Blade Inspection9-	
Blade Replacement 9-	
Wipers and Washers5-	
Windshield Washers5-	
Windshield Wipers5-	-73