

Engine	Smartstream G3.5	R series 2.2 VGT
Engine family	G6DU 3.5 MPI	D4HB 2.2 CRDi
Configuration	Transverse front mounted driving front wheels	Transverse front mounted driving front and rear wheels
Cylinder capacity	3.5 litres (3,470 cc)	2.2 litres (2199 cc)
Number of cylinders	6 v-configuration	4 in-line
Valve system	24 Valve (HLA)	16 Valve (HLA)
Intake System	Naturally aspirated	Turbo-charged (E-VGT)
Maximum power	200kW @ 6400rpm	130 kW @ 3,800 RPM
Maximum torque	331Nm @ 5000rpm	430 Nm @ 1,500 - 2500 RPM
Fuel system	Multi Point Injection (MPi)	Common Rail Direct injection (CRDi)
Fuel type	91 RON (ULP), E10 compatible	Diesel
Emissions standard	Euro 5	Euro 5
Bore x stroke	92mm x 87mm	85.4 mm x 96.0 mm
Compression ratio	10.6:1	16:1
Transmission	3.5 MPi 2WD	2.2 CRDi AWD
All Wheel Drive (AWD) System	-	Active on-demand 4WD
Automatic	8 speed automatic	8 speed automatic
Gear ratio	Automatic	Automatic
lst	4.808	4.808
2nd	2.901	2.901
3rd	1.864	1.864
4th	1.424	1.424
5th	1.219	1.219
6th	1.0	1.0
7th	0.799	0.799
3th	0.648	0.648
Reverse	3.425	3.425
Final	3.648	3.32
Engine/transmission availability	3.5 MPi 2WD	2.2 CRDi AWD
	Automatic	Automatic
	•	•
Staria	_	•

lyundai STARIA	0.5145;014/5		0.0000; 4440
teering	3.5 MPi 2WD		2.2 CRDi AWD
ype	Column mounted Motor Driven Power Steering (C-MDPS)		
finimum turning circle diameter between kerbs / walls	11.94		
lumber of steering wheel turns lock to lock	2 5 445; 014/5	3.41	0.0.000; 414/0
uspension	3.5 MPi 2WD	M. Di	2.2 CRDi AWD
ront		MacPherson strut	
Rear		Multi-link	
Brakes Brakes	3.5 MPi 2WD		2.2 CRDi AWD
	Automatic		Automatic
System	Dual-diagonal, split circuit, p	ower assisted with Electronic and Brake Assist System (BAS	•
ront brake type	,	Ventilated disc	5)
ront disc dimensions		345 mm x 30 mm	
Rear brake type		Ventilated disc	
Rear disc dimensions		325 mm x 20 mm	
Veight	3.5 MPi 2WD	020 Hilli X 20 Hilli	2.2 CRDi AWD
	Automatic		Automatic
Kerb weight - lightest	2,142 kg		2,255 kg
Kerb weight - heaviest	2,212 kg		2,325 kg
Gross Vehicle Mass - GVM	2,920 kg		3,040 kg
Permissible Axle Weight - PAW - front	1,610 kg		1,610 kg
Permissible Axle Weight PAW - rear	1,780 kg		1,780 kg
owing capacity	3.5 MPi 2WD		2.2 CRDi AWD
towing capacity	Automatic		Automatic
raked	2,500 kg		
Inbraked	750 kg		
Maximum towball weight	100kg		
Fuel consumption*	3.5 MPi 2WD		2.2 CRDi AWD
	Automatic		Automatic
Combined (L/100km)	10.5		8.2
Jrban (L/100km)	14.5		10.4
Extra Urban (L/100km)	8.2		7.0
CO2 - combined (g/km)	239		218
Fuel tank volume		75 L	
Source: Australian Design Rule 81/02 static laboratory combined in a combination of driving habits, the condition of the vehicle meant for comparison purposes only.	cle, and other factors such as ro		itions. ADR 81/02 test results
Dimensions Exterior	3.5 MPi 2WD		2.2 CRDi AWD
		5 252 mm	
ength Vidth	5,253 mm		
	1,997 mm		
leight	1,990 mm		
Vheelbase	3,273 mm		
Vheel track - front / rear	1,721 mm / 1,732 mm		
Minimum ground clearance (based on kerb weight)	186 mm		
approach / departure / ramp break over angle		17.6° / 19.3° / 14.9°	
nterior			
lead room front / centre / rear	1,064 / 1,087 / 1,081 mm		
eg room front / centre/ rear		1,027 / 1,062 / 1,010 mm	
houlder room front / centre / rear	1,831 / 1,781 / 1,645 mm		
lip room front / centre / rear	1,527 / 1,676 / 1,438 mm		
Cargo area - VDA (minimum : from 3rd / from 2nd row)		831 / 1,303 Litres	
Vheels & tyres	Staria	Elite	Highlander
Vheel type	Alloy	Alloy	Alloy
Vheel dimensions	18 x 7.0J	18 x 7.0J	18 x 7.0J
Tyra dimansians	225/55 D10 10/1U	225/55 D10 10/1U	22E/EE D10 10 4LL

Tyre dimensions

Spare wheel type

Notes:

1. Apple CarPlayTM requires iPhone 5 or subsequent model (lightning cable) in order to operate. 2. Android Auto® requires a device with Android 5.0 operating system or subsequent version in order to operate. 3. Finishes specified as leather may contain elements of genuine leather, polyurethane leather (leather substitute) or man-made materials, or a combination thereof. 4. Wireless charging requires a Qi-enabled smartphone or adapter in order to operate. 5. Applicable to Highlander variant only.

235/55 R18 104H

Full size alloy

235/55 R18 104H

Full size alloy

235/55 R18 104H

Full size alloy

Hyundai STARIA			
Driving convenience	Staria	Elite	Highlander
Electronic Parking Brake (EPB) (with auto hold function)	•	•	•
Shift By Wire (SBW) - electronic gear shift buttons	•	•	•
One touch turn signal - 3, 5, or 7 flashes	•	•	•
Rain sensing wipers	-	•	•
Rear wiper - with auto wipe on reverse	•	•	•
Smart Key with push button start	-	•	•
Remote start - via Smart Key	-	•	•
Steering wheel mounted controls - audio, phone, cruise			•
control & trip computer	•	•	•
Tilt & telescopic steering column	•	•	•
Driving engagement	Staria	Elite	Highlander
4WD lock (Diesel only)	•	•	•
Driver profiles - Driver 1, Driver 2 & Guest	-	•	•
Drive mode - 4 settings (Comfort, Eco, Sport, Smart)	•	•	•
Paddle shifters	•	•	•
Active safety	Staria	Elite	Highlander
Electronic Stability Control (ESC) including;			
Anti-lock Braking System (ABS)	•	•	•
Brake Assist System (BAS)	•	•	•
Electronic Brakeforce Distribution (EBD)	•	•	•
Hill-start Assist Control (HAC)	•	•	•
Multi-Collision Braking (MCB)	•	•	•
Traction Control System (TCS)	•	•	•
Vehicle Stability Management (VSM)	•	•	•
Hyundai SmartSense ™ including;			
Blind-Spot Collision-Warning (BCW)	•	•	•
Blind-Spot View Monitor (BVM)	-	-	•
Driver Attention Warning (DAW)	•	•	•
Forward Collision-Avoidance Assist (FCA) - camera and			
radar type, including:			
- Car/Pedestrian/Cyclist detection	•	•	•
- City/Urban/Interurban operational speeds			
- Junction Turning (FCA-JT) functionality			
Haptic warning function	•	•	•
High Beam Assist (HBA)	•	•	•
Lane Following Assist (LFA)	•	•	•
Lane Keeping Assist - Line/Road-Edge (LKA-L/R)	•	•	•
Leading Vehicle Departure Alert (LVDA)	•	•	•
Rear Cross-Traffic Collision-Avoidance Assist (RCCA)	•	•	•
Rear Occupant Alert (ROA)	•		•
	•	•	
Safe Exit Morning (CEM)	-	•	•
Safe Exit Warning (SEW)	•	-	-
Smart Cruise Control (SCC) with Stop & Go	•	•	
Surround View Monitor (SVM)	•	•	•
Other features			
Parking Distance Warning-Front (PDW-F) - 4 sensors, with guidance display	•	•	•
Parking Distance Warning-Reverse (PDW-R) - 4 sensors, with guidance display	•	•	•
Surround View Monitor (SVM) - 3D view	-	•	•
Front view camera	•	•	•
Rear view camera with dynamic guide lines	•	•	•
Intelligent Speed Limit Assist (ISLA)	•	•	•
Emergency Stop Signal (ESS)	•	•	•
Tyre Pressure Monitoring System (TPMS) - individual tyre		_	_
pressure readout	•	•	•

Hyundai STARIA			
Passive safety	Staria	Elite	Highlander
Airbags 7x	Staria	Ente	riigiliariaci
Front airbags - driver & front passenger	•	•	•
ide (thorax) airbags - driver & front passenger	•	•	•
ront center airbag	•	•	•
side curtain airbags - B & C pillars	•	•	•
Doors	•	•	•
mpact sensing auto door unlock	•	•	•
Roll-over Sensor	•	•	•
	•		•
Rear door child safety locks Seatbelts	•	•	•
Pretensioners, load limiters & height adjustable upper nounts on front seat belts	•	•	•
Pretensioners & load limiters on rear seat belts	•	•	•
teat belt reminder - front seats	•	•	•
seat belt monitor - rear seats	•	•	•
seat belt holder - 3rd row	•	•	•
Seating		•	•
Height adjustable front head restraints	•	•	•
leight adjustable from flead restraints	•	•	•
SOFIX child restraint anchors - outboard seats - 2nd row	•		•
	•	•	•
op tether child restraint anchors - 3 anchors - 2nd Row		Elite	Highlander
Security	Staria	Ente	Highlander
ecurity system			_
active lock/unlock operation (user configurable)	•	•	•
anti-theft alarm	•	•	•
Central locking	•	•	•
Engine immobiliser	•	•	•
Remotes			
Keyless entry remote - 2x	•	-	-
mart Key remote - 2x	-	•	
Bluelink® connected car service	Staria	Elite	Highlander
/ehicle functions			
automatic Collision Notification (ACN)	-	•	•
mergency Call (SOS) function	-	•	•
onnected Routing - server based navigation	-	•	•
/alet Mode function - restricted infotainment control	-	•	•
/oice Control - server based & natural voice recognition,			
ncluding; vehicle controls, information, command & control	-	•	•
Calendar integration (Google, iCloud) & vehicle diagnostics	_		•
Veather forecast information	-		•
Remote functions	-	•	<u> </u>
lert Services - set geo-fencing, valet, speed/time alerts nd notification limits	-	•	•
temote functions - door lock/unlock, hazard warning lights,	-	•	•
orn			
emote engine start	-	•	•
emote climate control - windscreen defog and heated ide mirrors operation, including;	-	•	•
leated seat/steering wheel ⁵ & ventilated seat ⁵ operation	-	-	•
lemote services			
lavigation - destination send to car, find my car, my trips	-	•	•
ehicle status & notifications - remote functions			
uccessful/unsuccessful, locking status, climate control tatus	-	•	•

Hyundai STARIA			
Multimedia system	 Staria	Elite	Highlander
Functions	O tailia	5	- Ingilialia
Touch screen - 8" display	•	_	-
Touch screen - 10.25" display		•	•
Wireless Apple CarPlay ¹ & Android Auto ² compatibility	•	_	_
	•	•	-
Apple CarPlay ¹ & Android Auto ² compatibility	-	•	•
Bluetooth phone connectivity	•	•	•
Satellite navigation	-	•	•
Live traffic updates (RDS-TMC)	-	•	•
Speakers			
Audio system - 6 speakers (4 speakers, 2 tweeters)	•	•	•
Audio/media sources			
AM / FM radio	•	•	•
Digital radio (DAB+)	-	•	•
Radio Data System (RDS)	•	•	•
USB multimedia input	•	•	•
Bluetooth audio streaming	•	•	•
Bluetooth® Multi-Connection; 1 x phone + 1 x audio (total		_	_
up to 2 devices)	•	•	•
Quiet Mode - Speaker volume limitation for a quieter cabin	•	•	•
Occupant comfort & convenience	Staria	Elite	Highlander
Upholstery/trim			
Leather ³ appointed seats	-	•	•
Leather ³ wrapped steering wheel	•	•	•
Front seats			
Driver's seat - manual height adjustable	•	_	_
	•	_	-
Driver's seat - power adjustable - 12-way (including 4-way lumbar support)	-	•	•
Front centre console - 1x USB charger, 1x USB multimedia			
input	•	•	•
Front centre console - power outlets - 1 x 12V outlet	•	•	•
Front centre console - wireless charging pad (Qi standard) ⁴	•		•
Rear seats (2nd row)	•		•
Rear power outlets - 2 x USB charger outlet	•		•
			•
Roof mounted air vents 2x	•	•	•
Walk in device - control for slide function to access 3rd row	•	•	•
Rear seats (3rd row)			
Rear power outlets - 2 x USB charger outlet	•	•	•
Roof mounted air vents 2x	•	•	•
Floor mounted air vents 2x	•	•	•
3rd row seat tip up & slide function	•	•	•
Windows/shades			
Wide glass sunroof - dual panel with tilt and slide front			_
panel and power sunblind (rear)	-	-	•
Power Windows - one touch up & down function with	•		
anti-pinching safety feature	•	•	•
Pop-out latch type windows - 2nd row	•	-	-
Flush sliding rear window - 2nd row	-	•	•
Pop-out latch type windows - 3rd row	•	•	•
Rear window sunshades - 2nd & 3rd row	-	•	•
Solar control windshield and front glass	•	•	•
Remote front windows open / close - via keyless entry			
remote or Smart Key	•	•	•
Doors/boot/tailgate			
Roof mounted controls - power doors & tailgate	-	•	•
Power Sliding Doors - smart opening - with anti-pinch			
safety			
Smart Tailgate - including:			
- Anti-pinching safety feature	-	•	•
- Smart hands-free opening & closing			
- Walkaway closing function			
- vvalkavvdV CIOSITU TUTICUOTI			
Remote power open / close doors & tailgate - via Smart Key		_	_

-lyundai STARIA			
/ision & sight	Staria	Elite	Highlander
nterior mirror			
Electro-chromatic Mirror (ECM) - auto-dimming	-	•	•
Rear passenger view monitor	-	-	•
exterior mirrors			
leated	•	•	•
Power adjustable	•	•	•
Power folding with auto fold function	•	•	•
nstrument cluster/driving displays	•	-	•
nstrument cluster - 4.2" TFT LCD with trip computer &			
ligital speedometer	•	•	-
Supervision cluster - 10.25" TFT colour LCD with trip			
omputer & digital speedometer	-	-	•
entilation & heating	Staria	Elite	Highlander
ir conditioning			·
Manual controls	•	-	-
Climate control - front and rear zones with auto defog	-	•	•
Climate control tunnel mode - automatic air recirculation			
map based)	-	•	•
lear seat climate controls with lockout function	•	•	•
Cooling/heating roof air vent - 2nd row & 3rd rows	•	•	•
ront seats			
ir ventilated front seats	-	-	•
leated front seats	-	_	•
Other features			
leated rear windshield	•	•	•
leated steering wheel	-	-	•
uto comfort control - automatic heated / ventilated seat &	-	-	•
leated steering wheel	-	-	•
Exterior styling	Staria	Elite	Highlander
ront	Staria	Litte	riigilialidei
ront grille - painted	•	•	
ide	•	-	•
	•	•	•
Ooor frame & beltline moulding - gloss black	•	•	•
exterior door handles - body colour	•	•	•
Rear			
Jpper taillight garnish	•	•	•
nterior styling	Staria	Elite	Highlander
reatments			
lloy effect finish (interior door handles)	•	•	•
lloy effect steering wheel insert	•		•
	•	•	· ·
	•	•	•
slloy effect Shift By Wire (SBW) controls Sloss black garnish - steering wheel controls			•
lloy effect Shift By Wire (SBW) controls Bloss black garnish - steering wheel controls	•	•	•
alloy effect Shift By Wire (SBW) controls Gloss black garnish - steering wheel controls Gloss black interior garnish - dashboard, centre controls & irvents	•	•	•
Illoy effect Shift By Wire (SBW) controls	•	•	•
lloy effect Shift By Wire (SBW) controls lloss black garnish - steering wheel controls lloss black interior garnish - dashboard, centre controls & irvents	•	•	•
Iloy effect Shift By Wire (SBW) controls Iloss black garnish - steering wheel controls Iloss black interior garnish - dashboard, centre controls & irvents Interials Iloth headlining	:	•	•
lloy effect Shift By Wire (SBW) controls loss black garnish - steering wheel controls loss black interior garnish - dashboard, centre controls & irvents laterials loth headlining nterior premium materials - dashboard & door pannel	:	•	•
Iloy effect Shift By Wire (SBW) controls Iloss black garnish - steering wheel controls Iloss black interior garnish - dashboard, centre controls & irvents Iloth headlining Interior premium materials - dashboard & door pannel Interior	• •	• • •	•
lloy effect Shift By Wire (SBW) controls loss black garnish - steering wheel controls loss black interior garnish - dashboard, centre controls & irvents laterials loth headlining interior premium materials - dashboard & door pannel ighting ighting xterior lighting - front	• •	• • •	•
lloy effect Shift By Wire (SBW) controls loss black garnish - steering wheel controls loss black interior garnish - dashboard, centre controls & irvents laterials loth headlining interior premium materials - dashboard & door pannel lighting xterior lighting - front laytime Running Light bar (DRL) - LED leadlight functions - automatic dusk sensing with escort	• • Staria	• • • • Elite	• • • • Highlander
Illoy effect Shift By Wire (SBW) controls Illoss black garnish - steering wheel controls Illoss black interior garnish - dashboard, centre controls & irvents Idaterials Illoth headlining Interior premium materials - dashboard & door pannel Ighting Interior lighting - front Italytime Running Light bar (DRL) - LED Italian	• • • Staria	• • • • Elite	• • • • Highlander
Alloy effect Shift By Wire (SBW) controls Bloss black garnish - steering wheel controls Bloss black interior garnish - dashboard, centre controls & irvents Materials Bloth headlining Interior premium materials - dashboard & door pannel Bighting Interior lighting - front Interior Brunning Light bar (DRL) - LED Bleadlight functions - automatic dusk sensing with escort Ind welcome Bleadlight type - LED (low/high beam)	• • • Staria • •	Elite	• • • • Highlander •
Alloy effect Shift By Wire (SBW) controls Bloss black garnish - steering wheel controls Bloss black interior garnish - dashboard, centre controls & irvents Materials Bloth headlining Interior premium materials - dashboard & door pannel Bighting Interior lighting - front Baytime Running Light bar (DRL) - LED Bleadlight functions - automatic dusk sensing with escort and welcome Bleadlight type - LED (low/high beam) Bleadlight type - MFR	• • • Staria • • •	Elite	• • • • Highlander • •
Alloy effect Shift By Wire (SBW) controls Bloss black garnish - steering wheel controls Bloss black interior garnish - dashboard, centre controls & irvents Materials Cloth headlining Interior premium materials - dashboard & door pannel Ighting Exterior lighting - front Daytime Running Light bar (DRL) - LED Headlight functions - automatic dusk sensing with escort and welcome Headlight type - LED (low/high beam) Headlight type - MFR Positioning lights - LED	• • • Staria • •	Elite	• • • • Highlander •
Illoy effect Shift By Wire (SBW) controls Isloss black garnish - steering wheel controls Isloss black interior garnish - dashboard, centre controls & irvents Interior steering wheel controls & irvents Interior steering wheel controls & irvents Isloth headlining Interior premium materials - dashboard & door pannel Islothing Islothing Islothing Islothing Islothing - front Islothing - front Islothing - front Islothing - ten Isloh	Staria • • • • • • • • • • • • • • • • • •	Elite	• • • • Highlander • • •
Alloy effect Shift By Wire (SBW) controls Bloss black garnish - steering wheel controls Bloss black interior garnish - dashboard, centre controls & irvents Materials Cloth headlining Interior premium materials - dashboard & door pannel ighting Exterior lighting - front Daytime Running Light bar (DRL) - LED Headlight functions - automatic dusk sensing with escort and welcome Headlight type - LED (low/high beam) Headlight type - MFR Ositioning lights - LED Exterior lighting - rear Og lights - LED	Staria • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • •	• • • Highlander • •
Illoy effect Shift By Wire (SBW) controls Isloss black garnish - steering wheel controls Isloss black interior garnish - dashboard, centre controls & irvents Interior steering wheel controls & irvents Interior steering wheel controls & irvents Isloth headlining Interior premium materials - dashboard & door pannel Islothing Islothing Islothing Islothing Islothing - front Islothing - front Islothing - front Islothing - ten Isloh	Staria • • • • • • • • • • • • • • • • • •	Elite	• • • • • Highlander • • •

Hyundai STARIA			
Exterior lighting - others			
Side repeaters - integrated into side mirrors (LED)	•	•	•
Interior lighting - front			
Front room lights and map lights - LED	-	-	•
Vanity mirror lights	•	•	•
Interior lighting - rear			
Centre room light (LED)	-	-	•
Sliding door couresty lamps	•	•	•
Interior lighting - others			
Cargo area light - (LED)	-	-	•
Interior light fade-out delay	•	•	•
Safety lights - integrated in doors (front)	•	•	•
Storage solutions	Staria	Elite	Highlander
Front seats			
Cup holders - dashboard - 4x	•	•	•
Front seat back pockets with pocket for personal electronics	•	•	•
Bag hooks - front seatbacks	•	•	•
Dashboard storage tray	•	•	-
Dashboard multi-box - 2x	-	-	•
Glovebox compartment	•	•	•
2nd row			
Sliding door map pockets and bottle bulges	•	•	•
Storage drawer - rear of centre console	•	•	•
2nd row cup holders - rear of centre console - 2x	•	•	•
3rd row			
Cup / bottle holders - 4x	•	•	•
Coat hooks - 2x	•	•	•
Seat folding			
2nd row - 60:40 flat folding	•	•	•
3rd row - single flat folding	•	•	•
Boot/Luggage area			
Luggage compartment - 6x mounting points	•	•	•
Luggage net	•	•	•