GENESIS / / /			
Standard specificat and features.			
FNGINE	G2.5 FR T-GDi	D2.2 FR VGT	G3.5 FR T-GDi

ENONE			Y
ENGINE	G2.5 FR T-GDi	D2.2 FR VGT	G3.5 FR T-GDi
Family	G4K III	D4H III	G6D III
Configuration	Longitudinal front mounted, Rear Wheel Drive (RWD) or All Wheel Drive (AWD)	Longitudinal front mounted, All Wheel Drive (AWD)	Longitudinal front mounted, All Wheel Drive (AWD)
Cylinder capacity	2.5 litres (2,497 cc)	2.2 litres (2,151 cc)	3.5 litres (3,470 cc)
Number of cylinders / arrangement	In-line 4 cylinder	In-line 4 cylinder	V-type 6 cylinder (60°)
Valve system	16 Valve, Double Over-Head Camshaft (DOHC) with Dual-Continuously Variable Valve Timing (D-CVVT)	16 Valve, Double Over-Head Camshaft (DOHC), Belt-driven	24 Valve, Double Over-Head Camshaft (DOHC) with Dual-Continuously Variable Valve Timing (D-CVVT)
Intake system	Tuned Intake System (TIS), single turbocharger with water-to-air intercooler	Variable Geometry Turbo (VGT) single tur- bocharger, with water-to-air intercooler	Tuned Intake System (TIS), twin turbochargers with water-to-air intercoole
Cooling system	Active Air Flap (AAF) - radiator shutter	Active Air Flap (AAF) - radiator shutter	Active Air Flap (AAF) - radiator shutter
Mounting system	Hydro-dynamic engine mounts	Semi-active engine mounts	Hydro-dynamic engine mounts
Maximum power	224 kW @ 5,800 rpm	154 kW @ 3,800 rpm	279 kW @ 5,800 rpm
Maximum torque	422 Nm @ 1,650 ~ 4,000 rpm	440 Nm @ 1,750 ~ 2,750 rpm	530 Nm @ 1,300 ~ 4,500 rpm
Fuel system	MPi & GDi (Multi-Point injection & Gasoline Direct injection)	CRDi (Common Rail Direct injection)	MPi & GDi (Multi-Point injection & Gasoline Direct injection)
Fuel type	95 RON (PULP), E10 compatible	Diesel, B7 compatible	95 RON (PULP), E10 compatible
Emission control system	Euro 5 with WCC (Warm-up Catalytic Converter)	Euro 5 with cc-LNT + DPF (close coupled-Lean NOx Trap + Diesel Particulate Filter)	Euro 5 with WCC (Warm-up Catalytic Converter)
Exhaust system	Dual outlet	Single outlet (hidden type)	Dual outlet
Bore x stroke	88.5 mm x 101.5 mm	83.0 mm x 99.4 mm	92.0 mm x 87.0 mm
Compression ratio	10.5:1	16.0:1	11.0:1
TRANSMISSION	G2.5 FR T-GDi	D2.2 FR VGT	G3.5 FR T-GDi
Automatic	8AT - Electronic-controlled 8 speed automatic transmission with CPA (Centrifugal Pendulum Absorber) lock-up torque converter	8AT - Electronic-controlled 8 speed automatic transmission with CPA (Centrifugal Pendulum Absorber) lock-up torque converter	8AT - Electronic-controlled 8 speed automatic transmission with CPA (Centrifugal Pendulum Absorber) lock-up torque converter
Family	A8LR1-1	A8LR1-1	A8TR1-1
GEAR RATIO			
st			
	3.964	3.964	3.964
2nd	3.964 2.468	3.964 2.468	3.964 2.468
·			
Brd	2.468	2.468	2.468
3rd 4th	2.468 1.610	2.468 1.610	2.468 1.610
3rd 4th 5th	2.468 1.610 1.176	2.468 1.610 1.176	2.468 1.610 1.176
3rd 4th 5th	2.468 1.610 1.176 1.000	2.468 1.610 1.176 1.000	2.468 1.610 1.176 1.000
ard 4th 5th 6th	2.468 1.610 1.176 1.000 0.832	2.468 1.610 1.176 1.000 0.832	2.468 1.610 1.176 1.000 0.832
Brd  #th  Sth  Pth  Bth	2.468 1.610 1.176 1.000 0.832 0.652	2.468 1.610 1.176 1.000 0.832 0.652	2.468 1.610 1.176 1.000 0.832 0.652
Brd Bth Bth Bth Bth Reverse	2.468 1.610 1.176 1.000 0.832 0.652 0.565	2.468 1.610 1.176 1.000 0.832 0.652 0.565	2.468 1.610 1.176 1.000 0.832 0.652 0.565
3rd 4th 5th 6th 7th Bth Reverse DRIVELINE Two Wheel Drive (2WD) - rear wheel	2.468 1.610 1.176 1.000 0.832 0.652 0.565 2.273	2.468 1.610 1.176 1.000 0.832 0.652 0.565 2.273	2.468 1.610 1.176 1.000 0.832 0.652 0.565 2.273
3rd 4th 5th 6th 7th 8th Reverse DRIVELINE Two Wheel Drive (2WD) - rear wheel drive	2.468 1.610 1.176 1.000 0.832 0.652 0.565 2.273 G2.5 FR T-GDi	2.468 1.610 1.176 1.000 0.832 0.652 0.565 2.273	2.468 1.610 1.176 1.000 0.832 0.652 0.565 2.273
3rd 4th 5th 6th 7th 8th Reverse DRIVELINE Two Wheel Drive (2WD) - rear wheel drive All Wheel Drive (AWD)	2.468 1.610 1.176 1.000 0.832 0.652 0.565 2.273 G2.5 FR T-GDi	2.468 1.610 1.176 1.000 0.832 0.652 0.565 2.273 D2.2 FR VGT	2.468  1.610  1.176  1.000  0.832  0.652  0.565  2.273  G3.5 FR T-GDi  -
3rd 4th 5th 6th 7th 8th Reverse DRIVELINE Two Wheel Drive (2WD) - rear wheel drive All Wheel Drive (AWD)	2.468  1.610  1.176  1.000  0.832  0.652  0.565  2.273  G2.5 FR T-GDi  O  Active on-demand electronically controlled	2.468  1.610  1.176  1.000  0.832  0.652  0.565  2.273  D2.2 FR VGT  -  Active on-demand electronically controlled	2.468  1.610  1.176  1.000  0.832  0.652  0.565  2.273  G3.5 FR T-GDi  -  •  Active on-demand electronically controlly
2nd 3rd 4th 5th 6th 7th 8th Reverse DRIVELINE Two Wheel Drive (2WD) - rear wheel drive All Wheel Drive (AWD) AWD Type DIFFERENTIAL Electronically controlled mechanical Limited Slip Differential (e-LSD) - multi-plate clutch-type	2.468  1.610  1.176  1.000  0.832  0.652  0.565  2.273  G2.5 FR T-GDI  O  Active on-demand electronically controlled AWD system	2.468  1.610  1.176  1.000  0.832  0.652  0.565  2.273  D2.2 FR VGT  -  •  Active on-demand electronically controlled AWD	2.468  1.610  1.176  1.000  0.832  0.652  0.565  2.273  G3.5 FR T-GDi  -  •  Active on-demand electronically controlle

GEAR RATIO					
Final	4.	181	3.909		3.909
STEERING	G2.5 FI	R T-GDi	D2.2 F	R VGT	G3.5 FR T-GDi
Туре	Variable Gear Ratio with rack mounted El (El	•	with rack mounted El	(VGR) rack & pinion ectric Power Steering PS)	Variable Gear Ratio (VGR) rack & pinion with rack mounted Electric Power Steering (EPS)
Overall Gear Ratio	13.	9:1	13.	9:1	13.9:1
Minimum turning circle diameter between kerbs / walls	11	5m	11.	5m	11.5m
Number of steering wheel turns lock to lock	2.	61	2.	61	2.61
SUSPENSION	G2.5 FI	R T-GDi	D2.2 F	R VGT	G3.5 FR T-GDi
Front	MacPherson St	rut & Multi-link	MacPherson St	rut & Multi-link	MacPherson Strut & Multi-link
Rear	Multi-lin	k (5 link)	Multi-lir	ık (5 link)	Multi-link (5 link)
Damping control system	High performance dampers		High performance dampers		Genesis Adaptive Control Suspension (GACS) - including: • Road Preview-Electronic Control Suspension (Preview-ECS) • Dynamic Stability Damping Control (DSDC)
BRAKES	G2.5 FI	R T-GDi	D2.2 F	R VGT	G3.5 FR T-GDi
System	Dual diagonal-split circuit, power assisted with Electronic Brake-force Distribution (EBD) and Electronic Stability Control (ESC)		Dual diagonal-split circuit, power assisted with Electronic Brake-force Distribution (EBD) and Electronic Stability Control (ESC)		Dual diagonal-split circuit, power assisted with Electronic Brake-force Distribution (EBD) and Electronic Stability Control (ESC)
Booster	Integrated Elect	ric Booster (IEB)	Integrated Elect	ric Booster (IEB)	Integrated Electric Booster (IEB)
BRAKE PACKAGE	STANDARD	SPORT LINE	STANDARD	SPORT LINE	
Front brake type	Ventilated discs with 1-piston floating calipers	Ventilated discs with 4-piston Monobloc fixed calipers	Ventilated discs with 1-piston floating calipers	Ventilated discs with 4-piston Monobloc fixed calipers	Ventilated discs with 4-piston Monobloc fixed calipers
Front disc dimensions	345 mm x 30 mm	360 mm x 34 mm	345 mm x 30 mm	360 mm x 34 mm	360 mm x 34 mm
Rear brake type	Solid discs with 1-piston floating calipers	Ventilated discs with 1-piston floating calipers	Solid discs with 1-piston floating calipers	Ventilated discs with 1-piston floating calipers	Ventilated discs with 1-piston floating calipers
Rear disc dimensions	325 mm x 12 mm	345 mm x 20 mm	325 mm x 12 mm	345 mm x 20 mm	345 mm x 20 mm

WEIGHT	2.5T	2.5T AWD	2.2D AWD	3.5T AWD SPORT
Tare Mass	1908 kg	1973 kg	1993 kg	2038 kg
Gross Vehicle Mass (GVM)	2435 kg	2500 kg	2545 kg	2585 kg
Permissible Axle Weight (PAW) - front	1295 kg	1295 kg	1295 kg	1295 kg
Permissible Axle Weight (PAW) - rear	1450 kg	1450 kg	1450 kg	1450 kg
Roof rail load limit	80 kg	80 kg	80 kg	80 kg
TOWING CAPACITY	2.5T	2.5T AWD	2.2D AWD	3.5T AWD SPORT
Braked	2200 kg	2200 kg	2200 kg	2200 kg
Un-braked	750 kg	750 kg	750 kg	750 kg
Maximum tow ball weight	159 kg	159 kg	159 kg	159 kg
FUEL CONSUMPTION*	2.5T	2.5T AWD	2.2D AWD	3.5T AWD SPORT
Combined (L/100km)	9.8	10.3	7.8	11.3
Urban (L/100km)	13.8	15.1	10.3	15.9
Extra Urban (L/100km)	7.4	7.5	6.4	8.6
CO <sub>2</sub> - combined (g/km)	223	235	206	257
Fuel tank volume	66 L	66 L	66 L	66 L

\*Source: Australian Design Rule 81/02 static laboratory combined average city and highway cycle test. Real world fuel consumption will vary depending on a combination of driving habits, the condition of the vehicle, and other factors such as road, traffic and weather conditions.

ADR 81/02 test results are meant for comparison purposes only.

PERFORMANCE	2.5T	2.5T AWD	2.2D AWD	3.5T AWD SPORT
Maximum speed (km/h)^	240 (250 w/optional 21" wheels)	240 (250 w/optional 21" wheels)	215	250
0 ~ 100 km/h (seconds)	6.1	6.1	7.9	5.1
80 ~ 120 km/h (seconds)	4.4	4.4	6.3	3.6
0 ~ 400 m (seconds)	14.2	14.2	15.6	13.4
100 ~ 0 km/h (braking)	40.2m	40.2m	40.2m	40.2m
Coefficient of drag (C <sub>d</sub> )	0.32	0.32	0.32	0.32

WHEELS & TYRES	2.5T / 2.	.5T AWD	2.2D	AWD	3.5T AWD SPORT
WHEEL PACKAGE	STANDARD / SPORT LINE	LUX PKG / SPT LINE + LUX PKG	STANDARD / SPORT LINE	LUX PKG / SPT LINE + LUX PKG	
Wheel type	Alloy	Alloy	Alloy	Alloy	Alloy
Wheel dimensions	19 x 8.0J +39	21 x 9.0J +43	19 x 8.0J +39	21 x 9.0J +43	21 x 9.0J +43
Tyre type	Michelin Pilot Sport4	Michelin Pilot Sport4	Michelin Pilot Sport4	Michelin Pilot Sport4	Michelin Pilot Sport4 SUV
Tyre dimensions	SUV 235/55R19 105W	SUV 255/40R21102Y	SUV 235/55R19 105W	SUV 255/40R21102Y	255/40R21102Y
SPARE WHEEL	235/55R19 105W	255/40R21102Y	235/55R19 105W	255/40R21 1021	255/4UR21 102Y
Spare wheel type	Alloy tomporary	Alloy tomporary	Tyre Mobility Kit	Tyre Mobility Kit	Alloy, tomporary
Spare wheel dimensions - Standard /	Alloy - temporary 18 x 4T +7 / 19 x 4T +7	Alloy - temporary 18 x 4T +7 / 19 x 4T +7	(TMK)	(TMK)	Alloy - temporary - / 19 x 4T +7
Sport Line Spare tyre dimensions - Standard /	T155/90R18 113M /	T155/90R18 113M /	-	-	- / T155/80R19 114M
Sport Line DIMENSIONS	T155/80R19 114M	T155/80R19 114M .5T AWD	2 20	AWD	3.5T AWD SPORT
	STANDARD / SPORT	LUX PKG / SPT LINE +	STANDARD / SPORT	LUX PKG / SPT LINE	3.31 AWD 3FORT
EXTERIOR	LINE	LUX PKG	LINE	+ LUX PKG	
Length	4715 mm	4715 mm	4715	mm	4715 mm
Width (excluding exterior mirrors)	1910	mm	1910	mm	1910 mm
Height	1630		1630	) mm	1630 mm
Wheelbase	2875	mm	2875	5 mm	2875 mm
Wheel track - front / rear	1649 / 1665 mm	1641 / 1657 mm	1649 / 1665 mm	1641 / 1657 mm	1641 / 1657 mm
Overhang - front / rear	845 / 9	95 mm	845 / 9	95 mm	845 / 995 mm
Minimum ground clearance (rear cross member)	185	mm	185	mm	185 mm
INTERIOR					
Head room - 1st / 2nd row	980 / 972 mm	980 / 972 mm	980/9	972 mm	980 / 972 mm
Leg room - 1st / 2nd row	1048 / 945 mm	1048 / 945 mm	1048/9	945 mm	1048 / 945 mm
Shoulder room - 1st / 2nd row	1501 / 1444 mm	1501 / 1444 mm	1501 / 14	144 mm	1501 / 1444 mm
Hip room - 1st / 2nd row	1424 / 1358 mm	1424 / 1358 mm	1424 / 1:	358 mm	1424 / 1358 mm
Cargo area - 2nd row seats up / down (VDA)	542 / 1678 L	542 / 1678 L	542 /	1678 L	542 / 1678 L
DRIVING CONVENIENCE	2.5T	2.5T AWD	2.2D	AWD	3.5T AWD SPORT
Auto Hold function	•	•		•	•
Integrated Memory System, 2 driver positions - including:  Steering wheel, exterior mirror position, driver's seat (excl. lumbar)	•	•		•	•
Easy Access function - driver's seat & steering wheel	•	•		•	•
Electronic Parking Brake (EPB)	•	•		•	•
Lane change turn signal function - user configurable	•	•		•	•
Rain sensing windscreen wipers - with auto control	•	•		•	•
Rear wiper - 2-stage, with auto wipe in reverse	•	•		•	•
Reverse parking aid function - exterior mirrors	•	•		•	•
Smart Key with push button start	•	•	•	•	•
Remote Start - via Smart Key	•	•		•	•
Steering wheel mounted controls - audio, favourite, phone, voice control, lane safety, smart cruise control, speed limiter & trip computer	•	•		•	•
Tilt & telescopic steering column - power adjustable	•	•		•	•
Personalised User Profile selection - 3 custom profiles; Driver 1, Driver 2 & Guest	•	•		•	•
Fingerprint Authentication System; controls Personalised User Profile selection	•	•		• 	•

Active South Evaluation (1994) - 4 setting (1994) - 1 setting (1994) -	DRIVING ENGAGEMENT	2.5T	2.5T AWD	2.2D AWD	3.5T AWD SPORT
Sport & Control Sport & Contro		•	•	•	•
Sport & Custom  Direc Mode - Additional settings Sport- Lewinch control function  Coasting mode  Downlittle Stake Control (DOC)  All Coasting mode Mode - 2 settings:  All Coasting mode mode of Sport Stake		•	•	•	•
Launch control function  Coasting mode  Coasting mo		•	•	•	-
Containing mode	Drive Mode - Additional setting: Sport+	-	-	-	•
Downhill Brake Centrol (DRC)  Autil Terrain Moze - 3 extings Snow, Maid S and	Launch control function	•	•	•	•
Multi Terrain Mode - 3 settings; Srow, Mod & Sand	Coasting mode	•	•	•	•
Mod & Savid Bervine (Eactorial Control Suspendion (Province CC) - 2 settings; Control Suspendion (Province CC) - 2 settings; Control & Spatial Province (Ed) - 2	Downhill Brake Control (DBC)	•	•	•	•
Sapersino (Preview CSS) - 2 settings: Combrat & Sport Paddia shifters - transmission downshift - by paddia shifters Shift by Winn (SBW), electronic para shift combro - restry distrips  Shift by Winn (SBW), electronic para shift combro - restry distrips  ACTIVE ATABLETY CONTROL  (SS)  Includes the following: Anti-lock Braking System (&AS) Parka Assist System (&AS) Parka Assist System (BAS) Make Assist System (BAS) Make Collision Brake (MCB) Traction Central System (TCS) Trailer Stability Management (CSA)  Vehicle Stability Management (CSA)  Includes the following: Bind-Spot Cellision Avalance Assist (FCA), Including: Leading Whitele Departure Alart Forward Collision Navoidance Assist (FCA), Including: Leading Whitele Departure Alart Converted Collision Navoidance Assist (FCA), Including: Leading Whitele Departure Alart Converted Collision Navoidance Assist (FCA), Including: Leading Whitele Departure Alart Converted Collision Navoidance Assist (FCA), Including: Leading Whitele Departure Alart Converted Collision Navoidance Assist (FCA), Including: Leading Whitele Departure Alart Converted Collision Navoidance Assist (FCA), Including: Leading Whitele Departure Alart		-	•	•	•
wheel mounted a services of the services of th	Suspension (Preview ECS) - 2 settings;	-	-	-	•
thy paddid shifters  Shift By Wine (SWN), electronic gear shift control - rotary dial type  ACTIVE SAFETY  2.5T  2.5T W. D. AWD  3.5T AWD SPORT  ELECTRONIC STABILITY CONTROL (ISSO)  Includes the following:  Anti-lock Braking System (ABS)  Brake Assist System (BAS)  Electronic Brake-force Distribution (EBD)  Multi Callision Brake (MCB)  Tracina Control System (TCS)  Trailer Stability Assist (TSA)  Wehicle Stability Management (VSM)  ONESS ACTIVE SAFETY CONTROL  Includes the following:  Blind-Sport Callision Avoisnore— Assist: Rear-Side (BCA-R/S)  Blind Spot View Monitor (BVM)  Driver Attention Warring (DAW), including:  Leading Vehicle Departure Alart  Forward Collision-Avoisnore— Assist (Rear-S), including:  Car/PedestinancyClist described (CA-CAR/PED)  CYC)  Junction Turning Junction Crossing function (FCA- J/J/C)  Lane-Change Oncoming/ Lane-Change Side Incrition (FCA- J/J/C)  Lane-Change Side Incrition (FCA- J/J/C)  Lane-Change Side Incrition (FCA- J/J/C)  Leane-Change Side Limit Assist  Incrition (FCA- J/J/C)  Leane-Change Side Limit Assist  Incrition (FCA- J/J/C)  Limit Ingrition (FCA- J/J/C)  Limit I		•	•	•	•
Shift By Wine CRWN), electronic gear shift control - rotary dial type  2.51 2.51 AVD 2.20 AWD 3.51 AWD SPORT  ECCTRONIC STABILITY CONTROL (CG)  Includes the following: Anti-lock Bracking System (ABS) Brake Assist System (BAS) Beake Assist System (BAS) Beake Assist System (BAS) Beaker Assist System (BAS) While-start Assist Control (MAC) Multi Collision Brake (MCB) Traction Control System (TCS) Traller Shability Assist (TSA) Vohicle Stability Management (VSA) Vohicle Stability Management (VSA) Blind-Spot Collision Avoidance Assist - Rearbidi (BCA-RFS) Blind-Spot View Monitor (BVM) Driver Attention Warning (DAW), including: Leading Vehicle Departure Alart Forward Collision-Avoidance Assist (TCA-Collision Avoidance Assist (TCA-C		•	•	•	•
ACTIVE SAFETY  2.5T  2.5T AWD  2.2D AWD  3.5T AWD SPORT  ELECTRONIC STABULITY CONTROL  (ESC)  Includes the following:  Anti-lock Braking System (ABS)  Brake Assist System (BAS)  Electronic Brake - force  Distribution (EBD)  Hill-start Assist Control (HAC)  Multi Collision Brake (MCB)  Traction Control System (TCS)  Tralier Stability Assist (TSA)  Vericle Stability Management  (VOM)  CENESIS ACTIVE SAFETY CONTROL  Includes the following:  Blind-Spot View Monitor (BWM)  Driver Attention Warning (DAW),  Including:  Leading Vehicle Departure  Alert  Forward Collision Avoidance  Assist (FCA), including:  Car/Pedestrian/Cyclist  detection (FCA - CAP/PED/  O'C)  Junction Turning/Junction  Crossing function (FCA -  J.J./J.C)  Lane-Change Oncoming/  Lane-Change Side function  (FCA - LOTAs)  Peaview Seering Assist  Tunction (FCA - CAP/PED)	Shift By Wire (SBW), electronic gear	•	•	•	•
Includes the following:  Anti-lock Braking System (ABS) Brake Assist System (BAS) Electronic Brake-force Distribution (EBD) Hillis start Assist Control (HAC) Multi Collision Brake (MCB) Traction Control System (TCS) Traller Stability Assist (TSA) Vehicle Stability Management (YSIA) Vehicle Stability Management (YSIA)  GENESIS ACTIVE SAFETY CONTROL  Includes the following: Billind-Spot Collision Avoilance- Assist - Rear/Side (BCA-R/S) Billind-Spot Collision Management Driver Attention Warning (DAW), including: Leading Vehicle Departure Alert Forward Collision. Avoidance Assist (FCA), including:  Car/Pedestrian/Cyclist detection (FCA - CAP/ED) CYC) Junction Turning/Junction Crassing function (FCA - TJ/JG) Lene-Change Side function (FCA - LD/LS) Leading Steeling Assist function (FCA - GESA) High Beam Assist (HBA) Intelligent Speed Limit Assist		2.5T	2.5T AWD	2.2D AWD	3.5T AWD SPORT
Anti-lock Braking System (RAS) Brake Assist System (BAS) Electronic Brake-force Distribution (EBD) Hill-start Assist Control (HAC) Multi Collision Brake (MCB) Traction Control System (TCS) Trailer Stability Assist (TSA) Vehicle Stability Management (VSM) Vehicle Stability Management (VSM)  GENESIS ACTIVE SAFETY CONTROL  Includes the following: Bilind Spot Collision Avoiance- Assist - Read/Side (BCA-R/S) Bilind-Spot View Monitor (BVM) Driver Attention Warning (DAW), including: Leading Vehicle Departure Alert Forward Collision-Avoidance Assist (FCA), including: Car/Pedestrian/Cyclist detection (FCA - CAR/PED) CYC) Junction Turning/Junction Crossing function (FCA - JT/JC) Lane-Change Oncoming/ Lane-Change Oncoming/ Lane-Change Side function (FCA - JOLS) Evasive Steering Assist function (FCA - KEA) High Beam Assist (HBA) Intelligent Speed Limit Assist					
Brake Assist System (BAS) Electronic Brake-force Distribution (EBD) Hill-staft Assist Control (HAC) Multi Collision Brake (MCB) Traction Control System (TCS) Trailer Stability Assist (TSA) Vehicle Stability Management (VSM)  GENESIS ACTIVE SAFETY CONTROL  Includes the following: Bilind-Spot Collision Avoiance- Assist - Read/Side (BCA-R/S) Bilind-Spot View Monitor (BVM) Driver Attention Warning (DAW), including: Leading Vehicle Departure Alert Forward Collision-Avoidance Assist (FCA), including: Car/Perdestrian/Cyclist detection (FCA - CAR/PED) Junction Turning/Junction Crossing function (FCA - JT/JC) Junction Turning/Junction Crossing function (FCA - JT/JC) Lane-Change Side function (FCA - JT/JC) Evasive Steering Assist function (FCA - JT/JC) Fivasive Steering Assist function (FCA - JT/J	Includes the following:				
Electronic Brake-force Distribution (EBD) Hill-start Assist Control (HAC) Multi Collision Brake (MCB) Traction Control System (TCS) Trailer Stability Management (V2M) Vehicle Stability Management (V2M)  CENESIS ACTIVE SAFETY CONTROL  Includes the following: Blind-Spot Collision Avoiance- Assist - Rear/Side (BCA-R/S) Blind-Spot View Monitor (BVM) Driver Attention Warning (DAW), including: Leading Vehicle Departure Alert Forward Collision-Avoidance Assist (FCA), including: Car/Pedestrian/Cyclist detection (FCA - CAR/PED/ CYC) Junction Turning/Junction Crossing function (FCA - J/T/AC) Lane-Change Oncoming/ Lane-Change Oncoming/ Lane-Change Oncoming/ Lane-Change Side function (FCA - LOTLS) Evasive Steering Assist function (FCA WESA) High Beam Assist (HBA) Intelligent Speed Limit Assist	Anti-lock Braking System (ABS)				
Distribution (CRD) Hill-start Assist Control (HAC) Multi Collision Brake (MCB) Traction Control System (TCS) Trailer Stability Assist (TSA) Vehicle Stability Management (VSM)  RENESIS ACTIVE SAFETY CONTROL  Includes the following: Blind-Spot Collision Avoiance- Assist - Rear/Side (BCA-R/S) Blind-Spot View Monitor (BVM) Driver Attention Warning (DAW), including: Leading Vehicle Departure Alert Forward Collision-Avoidance Assist (FCA), including: Cat/Pedestrian/Cyclist detection (FCA - CAR/PED/ CYC) Junction Turning/Junction Crossing function (FCA - JT/JC) Junction Turning/Junction Crossing function (FCA - JT/JC) Lane-Change Side function (FCA - LOJLS) Evasive Steering Assist function (FCA W ESA) High Beam Assist (HBA) Intelligent Speed Limit Assist	Brake Assist System (BAS)				
Hill-start Assist Control (HAC) Multi Collision Brake (MCB) Traction Control System (TCS) Trailer Stability Management (VSM) Vehicle Stability Management (VSM)  GENESIS ACTIVE SAFETY CONTROL  Includes the following: Blind-Spot Collision Avoiance- Assist - Rear/Side (BCA-R/S) Blind-Spot View Monitor (BVM) Driver Attention Warning (DAW), including: Leading Vehicle Departure Alert Forward Collision-Avoidance Assist (FCA), including: Car/Pedestrian/Cyclist detection (FCA - CAR/PED/ CYC) Junetion Turning/Junction Crossing function (FCA- JT/JC) Lane-Change Side function (FCA - LOJ/S) Evasive Steering Assist function (FCA w ESA) High Beam Assist (HBA) Intelligent Speed Limit Assist					
Traction Control System (TCS) Trailer Stability Assist (TSA) Vehicle Stability Management (VSM)  CENESIS ACTIVE SAFETY CONTROL  Includes the following:  Blind-Spot Collision Avoiance- Assist - Rear/Side (BCA-R/S)  Blind-Spot View Monitor (BVM)  Driver Attention Warning (DAW), including:  Leading Vehicle Departure Alert  Forward Collision-Avoidance Assist (FCA), including:  Car/Pedestrian/Cyclist detection (FCA - CAR/PED/ CYC)  Junction Turning/Junction Crossing function (FCA- JT/JC)  Lane-Change Oncoming/ Lane-Change Side function (FCA-LO/LS)  Evasive Steering Assist function (FCA + LO/LS)  High Beam Assist (HBA) Intelligent Speed Limit Assist		•	•	•	•
Trailer Stability Assist (TSA) Vehicle Stability Management (VSM)  GENESIS ACTIVE SAFETY CONTROL  Includes the following:  Blind-Spot Collision Avoiance- Assist - Rear/Side (BCA-R/S)  Blind-Spot View Monitor (BVM)  Driver Attention Warning (DAW), including:  Leading Vehicle Departure Alert Forward Collision-Avoidance Assist (FCA), including:  Car/Pedestrian/Cyclist detection (FCA - CAR/PED/ CYC)  Junction Turning/Junction Crossing function (FCA - JT/JC)  Lane-Change Oncoming/ Lane-Change Side function (FCA - LO/LS)  Evasive Steering Assist function (FCA w ESA)  High Beam Assist (HBA) Intelligent Speed Limit Assist	Multi Collision Brake (MCB)				
Vehicle Stability Management (VSM)  CENSIS ACTIVE SAFETY CONTROL  Includes the following:  Blind-Spot Collision Avoiance- Assist: Rear/Side (BCA-R/S)  Blind-Spot View Monitor (BVM)  Driver Attention Warning (DAW), including:  Leading vehicle Departure Alert  Forward Collision-Avoidance Assist (FCA), including:  Car/Pedestrian/Cyclist detection (FCA - CAR/PED/ CYC)  Junction Turning/Junction Crossing function (FCA - JT/JC)  Lane-Change Oncoming/ Lane-Change Oncoming/ Lane-Change Side function (FCA - LOILS)  Evasive Steering Assist function (FCA w ESA)  High Beam Assist (HBA)  Intelligent Speed Limit Assist	Traction Control System (TCS)				
GENESIS ACTIVE SAFETY CONTROL  Includes the following:  Blind-Spot Collision Avoiance- Assist - Rear/Side (BCA-R/S)  Blind-Spot View Monitor (BVM)  Driver Attention Warning (DAW), including:  Leading Vehicle Departure Alert  Forward Collision-Avoidance Assist (FCA), including:  Car/Pedestrian/Cyclist detection (FCA - CAR/PED/ CYC)  Junction Turning/Junction Crossing function (FCA - JT/JC)  Lane-Change Oncoming/ Lane-Change Side function (FCA - LO/LS)  Evasive Steering Assist function (FCA w ESA)  High Beam Assist (HBA)  Intelligent Speed Limit Assist	Trailer Stability Assist (TSA)				
CENESIS ACTIVE SAFETY CONTROL  Includes the following:  Blind-Spot Collision Avoiance- Assist - Rear/Side (BCA-R/S)  Blind-Spot View Monitor (BVM)  Driver Attention Warning (DAW), including:  Leading Vehicle Departure Alert  Forward Collision-Avoidance Assist (FCA), including:  Car/Pedestrian/Cyclist detection (FCA - CAR/PED/ CYC)  Junction Turning/Junction Crossing function (FCA - JT/JC)  Lane-Change Oncoming/ Lane-Change Side function (FCA - LO/LS)  Evasive Steering Assist function (FCA w/ ESA)  High Beam Assist (HBA)  Intelligent Speed Limit Assist					
Blind-Spot Collision Avoiance- Assist - Rear/Side (BCA-R/S)  Blind-Spot View Monitor (BVM)  Driver Attention Warning (DAW), including:  Leading Vehicle Departure Alert  Forward Collision-Avoidance Assist (FCA), including:  Car/Pedestrian/Cyclist detection (FCA - CAR/PED/ CYC)  Junction Turning/Junction Crossing function (FCA - JT/J/C)  Lane-Change Oncoming/ Lane-Change Side function (FCA - LO/LS)  Evasive Steering Assist function (FCA w/ ESA)  High Beam Assist (HBA)  Intelligent Speed Limit Assist					
Assist - Rear/Side (BCA-R/S)  Blind-Spot View Monitor (BVM)  Driver Attention Warning (DAW), including:  Leading Vehicle Departure Alert  Forward Collision-Avoidance Assist (FCA), including:  Car/Pedestrian/Cyclist detection (FCA - CAR/PED/ CYC)  Junction Turning/Junction Crossing function (FCA - JT/JC)  Lane-Change Oncoming/ Lane-Change Side function (FCA - LO/LS)  Evasive Steering Assist function (FCA w/ ESA)  High Beam Assist (HBA)  Intelligent Speed Limit Assist	Includes the following:				
Driver Attention Warning (DAW), including:  Leading Vehicle Departure Alert  Forward Collision-Avoidance Assist (FCA), including:  Car/Pedestrian/Cyclist detection (FCA - CAR/PED/ CYC)  Junction Turning/Junction Crossing function (FCA - JT/JC)  Lane-Change Oncoming/ Lane-Change Side function (FCA - LO/LS)  Evasive Steering Assist function (FCA w/ ESA)  High Beam Assist (HBA)  Intelligent Speed Limit Assist					
including:  Leading Vehicle Departure Allert  Forward Collision-Avoidance Assist (FCA), including:  Car/Pedestrian/Cyclist detection (FCA - CAR/PED/ CYC)  Junction Turning/Junction Crossing function (FCA - JT/JC)  Lane-Change Oncoming/ Lane-Change Side function (FCA - LO/LS)  Evasive Steering Assist function (FCA w/ ESA)  High Beam Assist (HBA)  Intelligent Speed Limit Assist	Blind-Spot View Monitor (BVM)				
Alert  Forward Collision-Avoidance Assist (FCA), including:  Car/Pedestrian/Cyclist detection (FCA - CAR/PED/ CYC)  Junction Turning/Junction Crossing function (FCA - JT/JC)  Lane-Change Oncoming/ Lane-Change Side function (FCA - LO/LS)  Evasive Steering Assist function (FCA w/ ESA)  High Beam Assist (HBA)  Intelligent Speed Limit Assist					
Assist (FCA), including:  Car/Pedestrian/Cyclist detection (FCA - CAR/PED/ CYC)  Junction Turning/Junction Crossing function (FCA - JT/JC)  Lane-Change Oncoming/ Lane-Change Side function (FCA - LO/LS)  Evasive Steering Assist function (FCA w/ ESA)  High Beam Assist (HBA)  Intelligent Speed Limit Assist					
detection (FCA - CAR/PED/ CYC)  Junction Turning/Junction Crossing function (FCA - JT/JC)  Lane-Change Oncoming/ Lane-Change Side function (FCA - LO/LS)  Evasive Steering Assist function (FCA w/ ESA)  High Beam Assist (HBA)  Intelligent Speed Limit Assist					
Crossing function (FCA - JT/JC)  Lane-Change Oncoming/ Lane-Change Side function (FCA - LO/LS)  Evasive Steering Assist function (FCA w/ ESA)  High Beam Assist (HBA)  Intelligent Speed Limit Assist	detection (FCA - CAR/PED/	•	•	•	•
Lane-Change Side function (FCA - LO/LS)  Evasive Steering Assist function (FCA w/ ESA)  High Beam Assist (HBA)  Intelligent Speed Limit Assist	Crossing function (FCA -				
function (FCA w/ ESA)  High Beam Assist (HBA)  Intelligent Speed Limit Assist	Lane-Change Side function				
Intelligent Speed Limit Assist					
	High Beam Assist (HBA)				

Lane Keeping Assist - Line/Road- Edge (LKA-L/R)				
Lane Following Assist (LFA)				
Rear Cross-Traffic Collision Avoidance-Assist (RCCA)				
Rear Occupant Warning (ROW) - Logic type				
Safe Exit Assist (SEA)				
Smart Cruise Control (SCC), including:				
Stop & Go function (SCC w/ S&G)				
Machine Learning function (SCC w/ ML) - based on driving style	•	•	•	•
Overtaking Acceleration Assist function				
Surround View Monitor (SVM) including:				
3D Surround View function				
Driving Rear-View Monitor (DRM) function - rear view image on command				
Parking Distance Warning function w/ dynamic guidelines & guidance display				
Car wash entering mode				
Tailgate guide-line mode				
Trailer connection mode				
OTHER FEATURES				
Emergency Stop Signal (ESS)				
Steering wheel with Haptic feed- back - Genesis Active Safety Control functions				
Manual Speed Limit Assist (MSLA)	•			
Parking Distance Warning - Forward/ Reverse (PDW-F/R); 4 sensors front & rear with guidance display				
Tyre Pressure Monitoring System (TPMS) - individual tyre readout				
PASSIVE SAFETY	2.5T	2.5T AWD	2.2D AWD	3.5T AWD SPORT
AIRBAGS - SUPPLEMENTAL RESTRAINT SYSTEM (SRS)				
8 airbags, including:				
Front airbags - driver & passenger				
Front centre side airbag				
Knee airbag - driver	•	•	•	•
Side (thorax & pelvis) airbags - driver and front passenger				
Side curtain airbags				
DOORS				
Impact sensing auto door unlock	•	•	•	•
Electronic child safety lock - rear doors & windows	•	•	•	•
PEDESTRIAN SAFETY				
Active bonnet lift system	•	•	•	•
Backup Light Guide function - reverse light projection on ground	•	•	•	•
SEAT BELTS				
1st row seat belts, including:				
Pre-tensioners with load limiters	•	•	•	•
Height adjustable upper mounts				
3,				

1				
2nd row seat belts, including:				
Pre-tensioners with load limiters	•	•	•	•
Seat belt holders - outer				
Seat Belt Reminder (SBR) - all positions	•	•	•	•
SEATING				
Height adjustable 1st row head restraints with tilt function	•	•	•	•
Height adjustable 2nd row head restraints	•	•	•	•
Child Restraint System (CRS), including;				
ISOFIX child restraint anchors - 2nd row outboard seats	•	•	•	•
Top tether child restraint anchors - 2nd row seats				
OTHER FEATURES				
First Aid kit	•	•	•	•
Hazard warning triangle	•	•	•	•
Roadside Assistance kit	•			•
SECURITY	2.5T	2.5T AWD	2.2D AWD	3.5T AWD SPORT
SECURITY SYSTEM				
Central locking - driver, front passenger lock / unlock controls & 2nd row passenger lock / unlock controls	•	•	•	•
Engine immobiliser	•	•	•	•
Theft-Alarm System	•	•	•	•
Auto door lock / unlock operation -	•	•	•	•
user configurable  Glovebox compartment - lockable	•		•	•
REMOTES / KEYS			-	•
Smart Key remote - 2x	•	•	•	•
,			_	_
Mechanical key - 1x	•	•	•	•
Mechanical key - 1x OTHER			•	•
Mechanical key - 1x  OTHER  Capacitive touch front door handles - lock / unlock function	•	•	•	•
Mechanical key - 1x  OTHER  Capacitive touch front door handles - lock / unlock function  MULTIMEDIA SYSTEM			•	•  3.5T AWD SPORT
Mechanical key - 1x  OTHER  Capacitive touch front door handles - lock / unlock function	•	•	•	•
Mechanical key - 1x  OTHER  Capacitive touch front door handles - lock / unlock function  MULTIMEDIA SYSTEM	•	•	•	•
Mechanical key - 1x  OTHER  Capacitive touch front door handles - lock / unlock function  MULTIMEDIA SYSTEM  AUDIO / MEDIA SOURCES  AM radio  FM / Digital Radio (DAB+)	• 2.5T	• 2.5T AWD	•	• 3.5T AWD SPORT
Mechanical key - 1x  OTHER  Capacitive touch front door handles - lock / unlock function  MULTIMEDIA SYSTEM  AUDIO / MEDIA SOURCES  AM radio	• 2.5T	• 2.5T AWD	•	• 3.5T AWD SPORT
Mechanical key - 1x  OTHER  Capacitive touch front door handles - lock / unlock function  MULTIMEDIA SYSTEM  AUDIO / MEDIA SOURCES  AM radio  FM / Digital Radio (DAB+)  Apple CarPlay¹ / Android Auto²	• 2.5T	• 2.5T AWD	•	• 3.5T AWD SPORT
Mechanical key - 1x  OTHER  Capacitive touch front door handles - lock / unlock function  MULTIMEDIA SYSTEM  AUDIO / MEDIA SOURCES  AM radio  FM / Digital Radio (DAB+)  Apple CarPlay¹ / Android Auto² compatibility	• 2.5T	• 2.5T AWD  • •	•	• 3.5T AWD SPORT • •
Mechanical key - 1x  OTHER  Capacitive touch front door handles - lock / unlock function  MULTIMEDIA SYSTEM  AUDIO / MEDIA SOURCES  AM radio  FM / Digital Radio (DAB+)  Apple CarPlay¹ / Android Auto² compatibility  Bluetooth® audio streaming	• • • • • • • • • • • • • • • • • • •	• 2.5T AWD	•	• 3.5T AWD SPORT  • • • •
Mechanical key - 1x  OTHER  Capacitive touch front door handles - lock / unlock function  MULTIMEDIA SYSTEM  AUDIO / MEDIA SOURCES  AM radio  FM / Digital Radio (DAB+)  Apple CarPlay¹ / Android Auto² compatibility  Bluetooth® audio streaming  Sounds of Nature - 6 pre-set sounds	• 2.5T • • • • •	• 2.5T AWD  • • • • • • • • • • •	•	•  3.5T AWD SPORT  •  •  •  •
Mechanical key - 1x  OTHER  Capacitive touch front door handles - lock / unlock function  MULTIMEDIA SYSTEM  AUDIO / MEDIA SOURCES  AM radio  FM / Digital Radio (DAB+)  Apple CarPlay¹ / Android Auto² compatibility  Bluetooth® audio streaming  Sounds of Nature - 6 pre-set sounds  USB SS (SuperSpeed) multimedia input	• 2.5T • • • • •	• 2.5T AWD  • • • • • • • • • • •	•	•  3.5T AWD SPORT  •  •  •  •
Mechanical key - 1x  OTHER  Capacitive touch front door handles - lock / unlock function  MULTIMEDIA SYSTEM  AUDIO / MEDIA SOURCES  AM radio  FM / Digital Radio (DAB+)  Apple CarPlay¹ / Android Auto² compatibility  Bluetooth® audio streaming  Sounds of Nature - 6 pre-set sounds  USB SS (SuperSpeed) multimedia input  FUNCTIONS  Bluetooth® Multi-Connection; 1 x	• • • • • • • • • • • • • • • • • • •	• 2.5T AWD  • • • • • • • • • • • •		• 3.5T AWD SPORT  • • • • • • • • • •
Mechanical key - 1x  OTHER  Capacitive touch front door handles - lock / unlock function  MULTIMEDIA SYSTEM  AUDIO / MEDIA SOURCES  AM radio  FM / Digital Radio (DAB+)  Apple CarPlay¹ / Android Auto² compatibility  Bluetooth® audio streaming  Sounds of Nature - 6 pre-set sounds  USB SS (SuperSpeed) multimedia input  FUNCTIONS  Bluetooth® Multi-Connection; 1 x phone/audio & 1 x audio  Bluetooth® Message Access Profile (MAP) - SMS playback capability; audio	• • • • • • • • • • • • • • • • • • •	• 2.5T AWD  • • • • • • • • • • • •		• 3.5T AWD SPORT  • • • • • • • • • •
Mechanical key - 1x  OTHER  Capacitive touch front door handles - lock / unlock function  MULTIMEDIA SYSTEM  AUDIO / MEDIA SOURCES  AM radio  FM / Digital Radio (DAB+)  Apple CarPlay¹ / Android Auto² compatibility  Bluetooth® audio streaming  Sounds of Nature - 6 pre-set sounds  USB SS (SuperSpeed) multimedia input  FUNCTIONS  Bluetooth® Multi-Connection; 1 x phone/audio & 1 x audio  Bluetooth® Message Access Profile (MAP) - SMS playback capability; audio & visual  Capacitive touch screen - 14.5" HD display, 32:9 screen ratio (2560 x 720) with blue light filter  Genesis Integrated Controller w/	• • • • • • • • • • • • • • • • • • •	• 2.5T AWD  • • • • • • • • • • • •		• 3.5T AWD SPORT  • • • • • • • • • •
Mechanical key - 1x  OTHER  Capacitive touch front door handles - lock / unlock function  MULTIMEDIA SYSTEM  AUDIO / MEDIA SOURCES  AM radio  FM / Digital Radio (DAB+)  Apple CarPlay¹ / Android Auto² compatibility  Bluetooth® audio streaming  Sounds of Nature - 6 pre-set sounds  USB SS (SuperSpeed) multimedia input  FUNCTIONS  Bluetooth® Multi-Connection; 1 x phone/audio & 1 x audio  Bluetooth® Message Access Profile (MAP) - SMS playback capability; audio & visual  Capacitive touch screen - 14.5" HD display, 32:9 screen ratio (2560 x 720) with blue light filter	• 2.5T  • • • • • • • • • • • • • • • • • •	• 2.5T AWD  • • • • • • • • • • • • • • • • • •		• 3.5T AWD SPORT  • • • • • • • • • •
Mechanical key - 1x  OTHER  Capacitive touch front door handles - lock / unlock function  MULTIMEDIA SYSTEM  AUDIO / MEDIA SOURCES  AM radio  FM / Digital Radio (DAB+)  Apple CarPlay¹ / Android Auto² compatibility  Bluetooth® audio streaming  Sounds of Nature - 6 pre-set sounds  USB SS (SuperSpeed) multimedia input  FUNCTIONS  Bluetooth® Multi-Connection; 1 x phone/audio & 1 x audio  Bluetooth® Message Access Profile (MAP) - SMS playback capability; audio & visual  Capacitive touch screen - 14.5" HD display, 32:9 screen ratio (2560 x 720) with blue light filter  Genesis Integrated Controller w/ handwriting recognition pad	• 2.5T  • • • • • • • • • • • • • • • • • •	• 2.5T AWD  • • • • • • • • • • • • • • •		* 3.5T AWD SPORT
Mechanical key - 1x  OTHER  Capacitive touch front door handles - lock / unlock function  MULTIMEDIA SYSTEM  AUDIO / MEDIA SOURCES  AM radio  FM / Digital Radio (DAB+)  Apple CarPlay¹ / Android Auto² compatibility  Bluetooth® audio streaming  Sounds of Nature - 6 pre-set sounds  USB SS (SuperSpeed) multimedia input  FUNCTIONS  Bluetooth® Multi-Connection; 1 x phone/audio & 1 x audio  Bluetooth® Message Access Profile (MAP) - SMS playback capability; audio & visual  Capacitive touch screen - 14.5" HD display, 32:9 screen ratio (2560 x 720) with blue light filter  Genesis Integrated Controller w/ handwriting recognition pad  Radio Data System (RDS)	• 2.5T  • • • • • • • • • • • • • • • • • •	• 2.5T AWD  • • • • • • • • • • • • • • •		* 3.5T AWD SPORT
Mechanical key - 1x  OTHER  Capacitive touch front door handles - lock / unlock function  MULTIMEDIA SYSTEM  AUDIO / MEDIA SOURCES  AM radio  FM / Digital Radio (DAB+)  Apple CarPlay¹ / Android Auto² compatibility  Bluetooth® audio streaming  Sounds of Nature - 6 pre-set sounds  USB SS (SuperSpeed) multimedia input  FUNCTIONS  Bluetooth® Multi-Connection; 1 x phone/audio & 1 x audio  Bluetooth® Message Access Profile (MAP) - SMS playback capability; audio & visual  Capacitive touch screen - 14.5" HD display, 32:9 screen ratio (2560 x 720) with blue light filter  Genesis Integrated Controller w/ handwriting recognition pad  Radio Data System (RDS)  Satellite navigation, including:  4 Map views; 2D heading up, 2D north up, 3D Map & Neon  Augmented Reality (AR)	• 2.5T  • • • • • • • • • • • • • • • • • •	• 2.5T AWD  • • • • • • • • • • • • • • •		* 3.5T AWD SPORT
Mechanical key - 1x  OTHER  Capacitive touch front door handles - lock / unlock function  MULTIMEDIA SYSTEM  AUDIO / MEDIA SOURCES  AM radio  FM / Digital Radio (DAB+)  Apple CarPlay¹ / Android Auto² compatibility  Bluetooth® audio streaming  Sounds of Nature - 6 pre-set sounds  USB SS (SuperSpeed) multimedia input  FUNCTIONS  Bluetooth® Multi-Connection; 1 x phone/audio & 1 x audio  Bluetooth® Message Access Profile (MAP) - SMS playback capability; audio & visual  Capacitive touch screen - 14.5" HD display, 32:9 screen ratio (2560 x 720) with blue light filter  Genesis Integrated Controller w/ handwriting recognition pad  Radio Data System (RDS)  Satellite navigation, including:  4 Map views; 2D heading up, 2D north up, 3D Map & Neon	• 2.5T  • • • • • • • • • • • • • • • • • •	• 2.5T AWD  • • • • • • • • • • • • • • •		* 3.5T AWD SPORT

Voice memo function - up to 70 minutes recording time	•	•	•	•
SPEAKERS / AMPLIFIER				
GENESIS audio system, including:				
9 speakers	•	•	•	•
External digital amplifier				
OTHER FEATURES				
Quiet Mode function - Audio volume limited to '25' in 1st row and muted in rear	•	•	•	•
OCCUPANT COMFORT & CONVENIENCE	2.5T	2.5T AWD	2.2D AWD	3.5T AWD SPORT
FRONT SEATS				
Driver's seat - 12-way power				
adjustable, including:  4-way lumbar support - air cell type	•	•	•	•
Passenger's seat - 12-way power adjustable, including;				
4-way lumbar support - air cell type				
Easy Access function	•	•	•	•
Walk-in switch - driver/rear passenger control for slide and recline				
Remote power adjust - via Multimedia screen				
Grip handles - driver & passenger	•	•	•	•
Vanity mirrors - front sun visors	•	•	•	•
Power outlets, 2x - including:				
1 x 12V (180W) - centre console; rear compartment	•	•	•	•
1 x USB charger - centre console; front compartment				
Wireless mobile phone charging system³ - Qi standard with cooling function; centre console, front compartment	•	•	•	•
2ND ROW REAR SEATS				
60:40 split folding backrest, including:				
2-way manual backrest recline (60:40) function	•	•	•	•
Centre fold down armrest	•	•	•	•
Grip handles - outer seating positions	•	•	•	•
Power outlets - rear of centre console, including:	•	•	•	•
2 x USB charger				
WINDOWS / SHADES				
Acoustic laminated windshield glass - sound reducing	•	•	•	•
Acoustic laminated front door glass - sound reducing	•	•	•	•
Panorama glass sunroof - laminated dual panel with tilt & slide front panel and power sunshade	•	•	•	•
Power windows, variable up/down speed - one touch up/down and safety function	•	•	•	•
Convenience closing function with Smart Key remote - side windows	•	•	•	•
Rear door window sunshades - manual type	•	•	•	•
Solar control glass	•	•	•	•
Sun visors - extendable	•	•	•	•
CARGO / TAILGATE				
Power outlet - cargo area; 1 x 12V (180W) - right hand side	•	•	•	•

Power Tailgate - open/close & close/ lock; with adjustable height and speed	•	•	•	•
Smart Tailgate function - hands-free opening	•	•	•	•
VISION & SIGHT	2.5T	2.5T AWD	2.2D AWD	3.5T AWD SPORT
INSTRUMENT CLUSTER / DRIVING DISPLAYS				
Instrument cluster, including:				
8.0" colour TFT-LCD display screen				
Analogue speedometer & fuel level gauge				
Digital tachometer & engine temperature gauge	•	•		•
Utility (Trip Computer), Driving Assist & Turn By Turn view modes				
3 x display themes; Eco, Comfort & Sport				
Sport mode; engine oil temperature, torque & turbo boost pressure gauges <sup>4</sup>				
Multi Terrain Mode display (via 14.5" multimedia display), including;				
Front wheel steering angle				
All Wheel Drive torque distribution	-	•	•	•
Inclinometer with vehicle tilt & incline				
e-LSD wheel torque distribution⁴				
Compass VIEW MIDDOD				
INTERIOR REAR VIEW MIRROR				
Frameless mirror  Electric Chromic Mirror (ECM) - au-	•	•	•	•
to-dimming		•	•	·
EXTERIOR REAR VIEW MIRRORS  Electric Chromic Mirrors (ECM) -	_			_
auto-dimming	•	•	•	•
Power adjustable	•	•	•	•
Power folding - with automatic	•	•	•	•
function VENTILATION & HEATING	2.5T	2.5T AWD	2.2D AWD	3.5T AWD SPORT
CLIMATE CONTROL	2.31	2.31 / (10)	Z.ED /WD	3.3171115 01 0111
Fully Automatic Temperature Control				
(FATC) - including:  Touch type control panel, 6.0" colour display screen with haptic				
feedback Dual zone 1st row, plus independent 2nd row				
temperature control  Auto Defog function				
Auto Dehumidify function	•		•	•
Recirculation Mode Plus - active recirculation	-	-		-
Smart Ventilation function				
Cooling / heating vents - rear centre console				
Cooling / heating ducts - 2nd row floor				
Micro cabin air filter - with activated carbon layer				
FRONT SEATS				
Heated seats - including:				

Ventilated seats - including:				
Smart Seat Ventilation function - ventilation speed linked to	•	•	•	•
vehicle speed OTHER FEATURES				
Heated rear window - with timer	•	•		•
PTC Heater - electric heater	_		•	•
EXTERIOR STYLING	2.5T	2.5T AWD	0	3.5T AWD SPORT
FRONT	2.31	2.31 AWD	,	3.31 AWD 31 OKT
Front grille - Genesis 'Crest' grille,				
including:	•	•	•	-
Chrome surround and chrome G-Matrix pattern insert				
Front grille - Sport type Genesis 'Crest' grille, including:				
Dark Chrome surround and Dark Chrome Sport type G-Matrix pattern insert	-	-	-	•
Front bumper, including:				
Black lower air intakes with G-Matrix pattern inserts				
Chrome lower front skid plate	•	•	•	-
Chrome lower side trim inserts				
Front bumper - Sport type, including:				
Black lower air intakes with G-Matrix pattern inserts				
Piano Black Sport type lower front	-	-	-	•
skid plate  Black G-Matrix pattern lower side				
trim inserts				
Head lights - black bezel with Bright Chrome highlights	•	•	•	-
Head lights - black bezel with Dark Chrome highlights	-	-	-	•
REAR				
Rear bumper, including;				
Black G-Matrix pattern inserts	•	•	•	-
Chrome trim insert				
Rear bumper - Sport type, including:				
Black G-Matrix pattern inserts	-	-	-	•
Black lower diffuser				
Exhaust	•	•	_	-
Dual outlet with single tips - Trapezoidal shape, chrome				
Exhaust - Sport type				
Dual outlet with single tips - Round shape, chrome	-	-	_	•
Roof spoiler - tailgate mounted				
Body colour with piano black wind deflector	•	•	•	•
SIDE				
Roof rails				
Anodised finish	•	•	•	-
Piano Black finish	-	-	-	•
Window frame trim				
Chrome	•	•	•	-
Dark Chrome	-	-	-	•
Dark Chrome  Door handle inserts	-	-	-	•
	-	•	•	· · · · · · · · · · · · · · · · · · ·

Lower door / lower front guard trim				
Chrome	•	•	•	-
Piano Black	-	-	-	•
Door frame & mirror base housing trim				
Piano black	•	•	•	•
WHEELS				
19" multi-spoke dark hyper silver finish	•	•		
21" Sport 5-spoke dark grey finish -			-	
with G-Matrix pattern	-	-	-	•
INTERIOR STYLING	2.5T	2.5T AWD	2.2D AWD	3.5T AWD SPORT
UPHOLSTERY / TRIM				
Genuine Leather <sup>5</sup> appointed interior - with perforated seat inserts	•	•	•	-
Nappa Leather <sup>s</sup> appointed interior - with suede seat inserts	-	-	-	•
Genuine Leather <sup>5</sup> appointed 2-spoke steering wheel	•	•	•	-
Genuine Leather <sup>5</sup> appointed 3-spoke Sport steering wheel, with perforated hand grips	-	-	-	•
Leather <sup>5</sup> appointed drivers airbag with real stitching	-	-	-	•
Leather <sup>s</sup> appointed dashboard, door & centre console package with real stitching	•	•	•	•
Premium carpet floor mats	•	•	•	•
Cargo area carpet mat	•	•	•	•
Stainless Steel brake & accelerator pedal covers; brushed finish	-	-	-	•
MATERIALS				
Alloy effect finish - centre console inserts, dashboard & door inserts, door release handles and steering wheel trim	•	•	•	•
Spin brushed real aluminium - centre console side trims & door inserts trims	•	•	•	-
Geometric real aluminium - centre console side trims & door inserts trims	-	-	-	•
Cloth knit - headlining, A/B/C pillars & sun visors	•	•	•	-
Suede - headlining, A/B/C pillars & sun visors	-	-	-	•
Stainless Steel				
Door entry scuff plates - brushed finish with Genesis lettering & G-Matrix pattern	•	•	•	•
Door tweeter speaker grille covers with G-Matrix pattern				
Cargo area entry scuff plate				
Tempered Glass - rotary gear shift control dial	•	•	•	•
LIGHTING	2.5T	2.5T AWD	0	3.5T AWD SPORT
EXTERIOR LIGHTING - FRONT				
Headlight functions - automatic dusk sensing with escort and welcome features	•	•	•	•
'Quad Lamp' Headlights - LED - including:				
Auto-levelling				
Low beam - LED				
High beam - LED	•	•	•	•
Parking lights - LED Daytime Running Lights (DRL) - LED				
Turn signal lights - LED				

EXTERIOR LIGHTING - REAR				
'Quad Lamp' Tail lights - LED including:				
Parking lights - LED	•	•	•	•
Stop lights - LED				
Turn signal lights - LED	•	•	•	•
High mount stop light (HMSL), full			•	
width - LED	•	•	•	•
Reverse lights - LED	•	•	•	•
Licence plate lights - LED	•	•	•	•
EXTERIOR LIGHTING - SIDE				
Turn signal lights - LED; side mirrors	•	•	•	•
Welcome system, including:  Courtesy lights - LED; front door				
handles	•	•	•	•
Puddle lights with Genesis logo - LED; side mirrors				
INTERIOR LIGHTING - 1ST ROW				
Centre console - rear storage compartment lighting; LED	•	•	•	•
Foot well lights - LED	•	•	•	•
Glovebox compartment light - LED	•	•	•	•
Room lights including map lights with	•	•	•	•
touch type operation - LED  Vanity mirror lights - LED	•	•	•	•
INTERIOR LIGHTING - 2ND ROW				
Room and Map lights - LED; outboard	•	•	•	
INTERIOR LIGHTING - CARGO AREA				
Cargo area lights - LED	•	•	•	•
INTERIOR LIGHTING - OTHERS				
Interior Ambient lighting - LED: dashboard, door pockets, gear shift rotary dial & centre console, including:				
Adjustable colours & brightness; 10 pre-set and up to 64 colour choices	•	•	•	-
cnoices				
Adjustable colours & brightness; 11 pre-set colour choices	-	-	-	•
Adjustable colours & brightness; 11	-	-	-	•
Adjustable colours & brightness; 11 pre-set colour choices			•	
Adjustable colours & brightness; 11 pre-set colour choices  Courtesy lights - front doors	•	•		•
Adjustable colours & brightness; 11 pre-set colour choices  Courtesy lights - front doors  Door release handle lights; LED	•	•	•	•
Adjustable colours & brightness; 11 pre-set colour choices  Courtesy lights - front doors  Door release handle lights; LED  Fade-out delay - interior lighting	•	•	•	•
Adjustable colours & brightness; 11 pre-set colour choices  Courtesy lights - front doors  Door release handle lights; LED  Fade-out delay - interior lighting  STORAGE SOLUTIONS	•	•	•	•
Adjustable colours & brightness; 11 pre-set colour choices  Courtesy lights - front doors  Door release handle lights; LED  Fade-out delay - interior lighting  STORAGE SOLUTIONS  1ST ROW SEATS	•	•	•	•
Adjustable colours & brightness; 11 pre-set colour choices  Courtesy lights - front doors  Door release handle lights; LED  Fade-out delay - interior lighting  STORAGE SOLUTIONS  1ST ROW SEATS  Centre console - including;  Armrest compartment with re-	•	•	•	•
Adjustable colours & brightness; 11 pre-set colour choices  Courtesy lights - front doors  Door release handle lights; LED  Fade-out delay - interior lighting  STORAGE SOLUTIONS  1ST ROW SEATS  Centre console - including;  Armrest compartment with removable tray	• • • 2.5T	•	•	•
Adjustable colours & brightness; 11 pre-set colour choices  Courtesy lights - front doors  Door release handle lights; LED  Fade-out delay - interior lighting  STORAGE SOLUTIONS  1ST ROW SEATS  Centre console - including;  Armrest compartment with removable tray  Cup holders - 2x  Front compartment - including	• • • 2.5T	•	•	•
Adjustable colours & brightness; 11 pre-set colour choices  Courtesy lights - front doors  Door release handle lights; LED  Fade-out delay - interior lighting  STORAGE SOLUTIONS  1ST ROW SEATS  Centre console - including;  Armrest compartment with removable tray  Cup holders - 2x  Front compartment - including mobile phone holder	• • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • •	• • • • 3.5T AWD SPORT
Adjustable colours & brightness; 11 pre-set colour choices  Courtesy lights - front doors  Door release handle lights; LED  Fade-out delay - interior lighting  STORAGE SOLUTIONS  1ST ROW SEATS  Centre console - including; Armrest compartment with removable tray Cup holders - 2x Front compartment - including mobile phone holder  Glovebox compartment Sunglasses compartment - overhead	• • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • •	• • • • 3.5T AWD SPORT
Adjustable colours & brightness; 11 pre-set colour choices  Courtesy lights - front doors  Door release handle lights; LED  Fade-out delay - interior lighting  STORAGE SOLUTIONS  1ST ROW SEATS  Centre console - including;  Armrest compartment with removable tray  Cup holders - 2x  Front compartment - including mobile phone holder  Glovebox compartment  Sunglasses compartment - overhead console	• • • • • • • • • •	• • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • •	• • • • 3.5T AWD SPORT • •
Adjustable colours & brightness; 11 pre-set colour choices  Courtesy lights - front doors  Door release handle lights; LED  Fade-out delay - interior lighting  STORAGE SOLUTIONS  1ST ROW SEATS  Centre console - including;  Armrest compartment with removable tray  Cup holders - 2x  Front compartment - including mobile phone holder  Glovebox compartment  Sunglasses compartment - overhead console  Ticket holders - sun visors	• • • • • • • • • •	• • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • •	• • • • 3.5T AWD SPORT • •
Adjustable colours & brightness; 11 pre-set colour choices  Courtesy lights - front doors  Door release handle lights; LED  Fade-out delay - interior lighting  STORAGE SOLUTIONS  1ST ROW SEATS  Centre console - including;  Armrest compartment with removable tray  Cup holders - 2x  Front compartment - including mobile phone holder  Glovebox compartment  Sunglasses compartment - overhead console  Ticket holders - sun visors	• • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • •	• • • • • • • • • • • • • • •
Adjustable colours & brightness; 11 pre-set colour choices  Courtesy lights - front doors  Door release handle lights; LED  Fade-out delay - interior lighting  STORAGE SOLUTIONS  1ST ROW SEATS  Centre console - including;  Armrest compartment with removable tray  Cup holders - 2x  Front compartment - including mobile phone holder  Glovebox compartment  Sunglasses compartment - overhead console  Ticket holders - sun visors  2ND ROW SEATS  Coat hooks - 4x	• • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • •	• • • • 3.5T AWD SPORT  • • • •
Adjustable colours & brightness; 11 pre-set colour choices  Courtesy lights - front doors  Door release handle lights; LED  Fade-out delay - interior lighting  STORAGE SOLUTIONS  1ST ROW SEATS  Centre console - including;     Armrest compartment with removable tray     Cup holders - 2x     Front compartment - including mobile phone holder  Glovebox compartment  Sunglasses compartment - overhead console  Ticket holders - sun visors  2ND ROW SEATS  Coat hooks - 4x  Cup holders - centre armrest; 2x	• • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • •
Adjustable colours & brightness; 11 pre-set colour choices  Courtesy lights - front doors  Door release handle lights; LED  Fade-out delay - interior lighting  STORAGE SOLUTIONS  IST ROW SEATS  Centre console - including;  Armrest compartment with removable tray  Cup holders - 2x  Front compartment - including mobile phone holder  Glovebox compartment  Sunglasses compartment - overhead console  Ticket holders - sun visors  2ND ROW SEATS  Coat hooks - 4x  Cup holders - centre armrest; 2x  Split folding backrest - 60:40	• • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • •

CARGO AREA / LUGGAGE				
COMPARTMENT				
Cargo security screen - black, retractable, with underfloor storage capability	•	•	•	•
Luggage net	•	•	•	•
Luggage net anchor points - 6x	•	•	•	•
Remote 2nd row split folding backrest (60:40) levers	•	•	•	•
Side storage recess with net - right hand side	•	•	•	•
Underfloor storage compartment - front	-	-	•	-
Underfloor storage compartment - rear	•	•	•	•
DOORS				
Bottle holders	•	•	•	•
Map pockets	•	•	•	•
EXTERIOR				
Roof rails	•	•	•	•
OTHER FEATURES				
Pen holder - glovebox compartment	•	•	•	•
AVAILABLE OPTIONAL EQUIPMENT				
SPORT LINE PACKAGE, includes the following specifications and features above standard (where applicable):	2.5T	2.5T AWD	2.2D AWD	3.5T AWD SPORT
AVAILABILITY	0	0	0	
EXTERIOR STYLING				
WHEELS				
19" Sport multi-spoke dark grey finish	•	•	•	
21" Sport 5-spoke dark grey finish -				
with G-Matrix pattern <sup>6</sup>	<b>●</b> 6	•6	●6	
FRONT				
Front grille - Sport type Genesis 'Crest' grille, including:  Dark Chrome surround and Dark Chrome Sport type G-Matrix pattern insert	•		•	
Front bumper - Sport type, including:  Black lower air intakes with G-Matrix pattern inserts  Piano Black Sport type lower front skid plate  Black G-Matrix pattern lower side	•	•	•	
trim inserts  Head lights - black bezel with Dark	•	•	•	-
Chrome highlights  REAR				
Rear bumper - Sport type, including:				
Black G-Matrix pattern inserts	•			
	·		•	
Black lower diffuser				
Exhaust - Sport type:  Dual outlet with single tips - Round shape, chrome	•	•	-	
SIDE				
Roof rails; Piano Black finish				
Window frame trim; Dark Chrome	•	•	•	
Door handle inserts; Dark Chrome  Lower door / lower front guard trim;				
Piano Black				

INTERIOR STYLING				
UPHOLSTERY / TRIM				
Nappa Leather <sup>5</sup> appointed interior - with suede seat inserts				
Genuine Leather <sup>s</sup> appointed 3-spoke Sport steering wheel, with perforated hand grips	•	•	•	
Leather <sup>5</sup> appointed drivers airbag with real stitching				
Stainless Steel brake & accelerator pedal covers; brushed finish				
MATERIALS				
Geometric real aluminium - centre console side trims & door inserts trims	•	•	•	
Suede - headlining, A/B/C pillars & sun visors	•	•	•	
LIGHTING				
Interior Lighting - others				
Interior Ambient lighting - LED: dashboard, door pockets, gear shift rotary dial & centre console, including:	•	•	•	
Adjustable colours & brightness; 11 pre-set colour choices (Less 64 colour-choice palette)				
DRIVING ENGAGEMENT				
Drive Mode - Additional setting: Sport+	•	•	-	
VISION & SIGHT				
INSTRUMENT CLUSTER				
Sport mode; engine oil temperature, torque & turbo boost pressure gauges	•	•	•	
	Į.			
LUXURY PACKAGE, includes the	0.57	0.57.411/0	O OD ANNO	2 FT AWD CDODT
following specifications and features above standard (where applicable):	2.5T	2.5T AWD	2.2D AWD	3.5T AWD SPORT
AVAILABILITY	0	0	0	0
EXTERIOR STYLING				
WHEELS 21" twin 5-spoke dark grey finish	•	•	•	_
21" Sport 5-spoke dark grey finish -				,
with G-Matrix pattern <sup>7</sup>	•7	•7	•7	•7
INTERIOR STYLING				
UPHOLSTERY / TRIM				
Nappa Leather <sup>5</sup> appointed interior - with quilted seat pattern <sup>8</sup>				
Two-tone steering wheel/steering column <sup>9,10</sup>				
Leather <sup>5</sup> appointed drivers airbag				
3D effect interior trim - centre console side trims and door inserts <sup>8</sup>				
Back lit interior trim - door inserts				
MATERIALS				
Suede - headlining, A/B/C pillars & sun visors				·
LIGHTING				
EXTERIOR LIGHTING - FRONT				
Intelligent Front-Lighting System (IFS) - Intelligent High Beam function				
DRIVING CONVENIENCE	1			
1				
Integrated Memory System - including:				
Driver's seat (excl. cushion support & backrest side bolster)				

ACTIVE SAFETY
GENESIS ACTIVE SAFETY CONTROL
Forward Attention Warning (FAW)
Parking Collision-Avoidance Assist - Reverse (PCA-R)
OTHER FEATURES
Parking Distance Warning - Forward/ Reverse (PDW-F/R); 6 sensors front/
front side & rear/rear side with guidance display
Smart Parking Assist (SPA), including:
Perpendicular & Parallel reverse parking and Parallel forward exit functions
Remote Smart Parking Assist (SPA), including:
Perpendicular & Parallel reverse parking and Forward/Rearward parking functions
MULTIMEDIA SYSTEM
SPEAKERS / AMPLIFIER
Lexicon® by HARMAN premium audio system, including;
16 speakers - in 15 locations
External digital amplifier - 1050W, 14 channel
Quantum Logic® Surround (QLS) Digital Signal Processing (DSP) - 3
settings, including; Reference Mode, Audience
Mode & On Stage Mode OCCUPANT COMFORT &
CONVENIENCE
FRONT SEATS
Driver's seat - 18-way power adjustable, including;
2-way backrest side bolster adjustment - air cell type
2-way cushion length adjustment - power type
2-way cushion support (pelvic) adjustment - air cell type
Seat position change alert - displayed in multimedia system screen
Capacitive touch seat switch function alert - displayed in multi- media system screen
Driver's seat - Ergo Motion function, including;
Pelvic stretching, Lumbar stretching & Whole body stretch-
ing modes Smart Posture Assist function
Smart Support function
WINDOWS / SHADES
Privacy glass - rear side and tailgate glass
VISION & SIGHT
INSTRUMENT CLUSTER / DRIVING DISPLAYS
Instrument cluster, including:
12.3" colour TFT-LCD full screen display
Digital instrumentation
3D display function
Head-Up Display (HUD) - 12.0" colour image - including:
Turn By Turn navigation information - with junction
schematic

Traffic information - Road signs				
Speedometer				
Cruise setting speed / Speed Limit Assist information				
Genesis Active Safety Control information				
Warning lights				
Radio / Media information				
VENTILATION & HEATING	•	•	•	•
CLIMATE CONTROL				
Fully Automatic Temperature Control (FATC) - including:				
Separate mode control for driver / passenger air flow				
Auto Comfort Control - auto activation of driver's heated / ventilated seat & heated steering wheel				
2nd row Fully Automatic Temperature Control (FATC) - including:				
Single zone 2nd row temperature control				
Rear control panel, 2nd row - with lock-out function				
REAR SEATS - 2ND ROW				
Heated seats - including:	•	•	•	•
Heated seat base/backrest & bolsters - outboard seats				
Heated seat base - centre seat				
OTHER FEATURES				
Heated steering wheel	1			
Notes: ^ Electronically limited				

- 1. Apple CarPlay 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. Wireless charging requires a Qi-enabled smartphone or adapter in order to operate
- 4. 3.5T AWD SPORT variant only
- 5. Finishes specified as leather may contain elements of genuine leather, polyurethane leather (leather substitute) or man-made materials, or a combination thereof

- 6. When combined with Luxury Package
  7. When combined with Sport Line package
  8. Sport-type when combined with Sport Line Package / 3.5T AWD SPORT
- S. Excluding Obsidian Black interior colour
   Colour Seculating optional Sport Line package & 3.5T AWD SPORT variant

- Key:
   = Feature is standard on variant
   = Feature is not available on variant
- O = Feature is optional on variant