



SOLTERRA |



SPECIFICATIONS

Item		Mid	High
		AWD (All-Wheel Drive)	
Motor			
Front motor	Type	Permanent magnet synchronous motor	Permanent magnet synchronous motor
	Max. output kW(PS)	167 (227)	167 (227)
	Max. torque N·m (kgf·m)	268 (27.3)	268 (27.3)
Rear motor	Type	Permanent magnet synchronous motor	Permanent magnet synchronous motor
	Max. output kW(PS)	88 (120)	88 (120)
	Max. torque N·m (kgf·m)	169 (17.3)	169 (17.3)
Performance			
Max. speed		km/h	160
Acceleration (0-100 km/h)		sec.	5.1
Electric driving range per charge (WLTP)		km	509
Main drive battery			
Type		Lithium-ion battery	Lithium-ion battery
Total battery capacity (Compliance with the IEC 62660-1 standard.)		kWh	73.1
Nominal voltage		V	384.8
Number of cells		Units	104
Charge function			
AC charging	Max. charging power	kW	3-phase charger: 11
Charging connector	Type	CCS2 (TP+DC)	CCS2 (TP+DC)
	Location	Front	Front
Dimensions & weight			
Overall length		mm	4690
Overall width		mm	1860
Overall height		mm	1650
Wheelbase		mm	2850
Track	Front	mm	1600
	Rear	mm	1610
Minimum ground clearance (at kerb weight)	Front spats	mm	180
	Front under cover	mm	211
Cargo volume*	Deck board upper/lower	lit.	410/441
Seating capacity		persons	5
Kerb weight		kg	2045
Chassis			
Steering		Electric power-assisted rack-and-pinion	Electric power-assisted rack-and-pinion
Suspension (4-wheel independent)	Front	Macpherson strut type	Macpherson strut type
	Rear	Double-wishbone type	Double-wishbone type
Minimum turning circle at tyre (radius)		m	5.6
Brakes	Front	Ventilated disc brakes	Ventilated disc brakes
	Rear	Ventilated disc brakes	Ventilated disc brakes
Driveline		All-Wheel Drive type	All-Wheel Drive type
Tyre/wheel size		235/60R18, 18×7.5"J	235/50R20, 20×7.5"J

* Measured by VDA (V211)

Vehicle kerb weight varies according to the types of optional equipment included. Specification data and model lineup may vary according to market.

STANDARD AND OPTIONAL FEATURES

Item	Mid	High
	AWD (All-Wheel Drive)	
Exterior		
LED Headlamps with Auto-leveliser	●	●
LED Daytime Running Lamps	●	●
LED Rear Combination Lamps	●	●
LED Rear Fog Lamp	●	●
Power-folding Door Mirrors	●	●
Wheel Caps	Full Cap	Half Cap
18-inch Aluminium-alloy Wheels	●	–
20-inch Aluminium-alloy Wheels	–	●
Panoramic Roof	–	Option
Standard on all models: ●Auto On/Off Headlamps ●Headlamp Washers ●LED High Mount Stop Lamp ●Sound-insulated Front Glass with UV Protection ●Automatic Rain-sensing Windshield Wipers ●Roof Rails ●Roof Spoiler ●Shark Fin Antenna		
Seating / Trims		
Leather-wrapped Oval Steering Wheel	●	●
Heated Steering Wheel	Option	Option
Synthetic Leather Seats	●	●
Leather Seats	–	Option
10-way Power-adjustable Driver's Seat with Lumbar Support	●	●
Driver's Memory Seat-linked Door Mirrors with Reverse Auto-tilt	–	●
8-way Power-adjustable Front Passenger's Seat	●	●
Front Seat Ventilation System	–	●
60/40-split Folding Rear Seatbacks	●	●
Front Seat Heaters	●	●
Rear Seat Heaters	Option	Option
Standard on all models: ●Adjustable Front Headrests ●Reclining Rear Seatbacks ●One-touch Folding Rear Seatbacks ●Rear seat headrests (only centre adjustable) ●Seatback Pockets (behind both front seats)		
Comfort / Convenience		
Smart Entry & Start System	●	●
Electronic Parking Brake & Auto Vehicle Hold	●	●
Kick Sensor-Activated Power Back Door	●	●
22 kW, 3-Phase AC Charging Connector	Option	Option
Standard on all models: ●Power Windows* ¹ ●Vanity Mirrors with Covers and LED Lamps (driver and front passenger) ●LED Interior Lamps (front and rear) ●Front LED Personal Lamps ●LED Cargo Lamp ●Centre Console Box ●2 Front Cup Holders ●Rear Seat Centre Armrest with 2 Cup Holders ●Door Pockets with Bottle Holders (on all side doors) ●Tonneau Cover ●Tyre Repair Kit		
Climate Control		
Dual-zone Automatic Air-conditioning System	●	●
Standard on all models: ●Rear Ventilation System ●Heated Door Mirrors ●Windshield De-icer ●Wiper De-icer ●Rear Window Defogger		

*¹ Front side and rear side windows have auto up/down function with pinch protection.

*² Connected Services package includes a free period that can vary feature by feature. After expiration, a subscription model will apply. Services must be activated by the customer. Service availability can vary according to country. Please contact your local authorized Subaru retailer for the most updated information.

*³ Apple CarPlay is a trademark of Apple Inc., registered in the U.S. and other countries.

*⁴ Android and Android Auto are trademarks of Google Inc.

*⁵ Apple CarPlay and/or Android Auto may not be available for all models and regions.

*⁶ By subscribing to connected services, advanced voice recognition functions could be used.

*⁷ SRS: Supplemental Restraint System. Effective when used in conjunction with seatbelts.

Standard and optional features, model lineup may vary according to market.

Please contact your local authorised Subaru retailer for more details.

Item	Mid	High
	AWD (All-Wheel Drive)	
Entertainment		
14-inch Centre Display Navigation & Audio System	●	●
6 Speakers + Amplifier	●	–
10 Harman/Kardon Speakers + Subwoofer + 8 Channel Amplifier	–	●
Subaru Connected Services* ²	●	●
Apple CarPlay* ³ (wireless connection also available)/Android Auto* ⁴ Infotainment System* ⁵	●	●
12-volt Power Outlet (in centre panel)	●	●
Wireless Chargers	●	●
220V/1500W Power Outlet (in cargo)	–	Option
Standard on all models: ●Voice Recognition System** ●Data Communication Module (DCM) ●USB C Port (audio, driver side in centre panel) ●USB C Port (power only, passenger side in centre panel) ●Dual USB C Ports (power only, behind the centre console box)		
Control / Instruments		
7-inch TFT LCD Meter	●	●
Tilt-adjustable/Telescopic Steering Wheel	●	●
Rotary Shifter	●	●
Paddle Switches (regeneration brake)	●	●
Drivability		
Drive Mode Select (ECO/Normal/Power)	●	●
Dual-function X-MODE	●	●
Vehicle Stability Control (VSC)	●	●
Grip Control	●	●
Hill Start Assist System	●	●
Hill Descent Control	●	●
SUBARU Safety Sense		
Pre-Collision System (PCS)	●	●
Front Cross Traffic Alert (FCTA)	●	●
Lane Tracing Assist (LTA)	●	●
Lane Departure Alert (LDA)	●	●
Lane Change Assist (LCA)	●	●
Dynamic Radar Cruise Control (DRCC)	●	●
Adaptive High-beam System (AHS)	●	●
Road Sign Assist (RSA)	●	●
Emergency Driving Stop System (EDSS)	●	●
Safety		
Parking Support Brake (PKSB)	●	●
Blind Spot Monitor (BSM)	●	●
Flashing Hazard Lamp (FHL)	●	●
Secondary Collision Brake (SCB)	●	●
Rear Crossing Traffic Alert (RCTA)	●	●
Safe Exit Assist (SEA)	●	●
Digital Inner Mirror	●	●
Panoramic View Monitor (PVM)	●	●
Driver Monitor	●	●
Standard on all models: ●Vehicle Proximity Notification System ●SRS* ⁷ Front Seat Centre Airbag ●Front SRS* ⁷ Airbags ●SRS* ⁷ Knee Airbag (driver) ●Front Side SRS* ⁷ Airbags (driver and front passenger) ●Curtain SRS* ⁷ Airbags (both sides) ●ISO-FIX Adapted Child Seat Anchors with Tether Anchors (compatible with i-Size Child Seats) ●Emergency Brake Stop Signal ●Front 3-point Seatbelts with Pretensioners and Load Limiters ●Rear 3-point Seatbelts for 3 Seating Positions (left and right seats with Pretensioners and Load Limiters)		

