

SUBARU XV



SUBARU

Confidence in Motion



SPECIFICATIONS

		Symmetrical AWD (All-Wheel Drive)					
		1.6i / 1.6i Premium		2.0i / 2.0i Premium		2.0D / 2.0D Premium	2.0DL / 2.0DL Premium
		5MT Dual-range	Lineartronic	6MT	Lineartronic	6MT	6MT
ENGINE							
Type	Horizontally-opposed, 4-cylinder, 4-stroke, petrol engine					Horizontally-opposed, 4-cylinder, 4-stroke, turbocharged, diesel engine	
	DOHC 16-valve						
Bore/Stroke	mm	78.8/82		84/90		86/86	
Capacity	cc	1,600		1,995		1,998	
Compression ratio		10.5				16	
Fuel system	Multi-Point Sequential Injection					Common rail	
Fuel tank capacity	lit.	60					
PERFORMANCE							
Max. output (DIN)	kW (PS) /rpm	84 (114) /5,600		110 (150) /6,200		108 (147) /3,600	80 (109) /3,600
Max. torque (DIN)	Nm (kgfm) /rpm	150 (15.3) /4,000		196 (20.0) /4,200		350 (35.7) /1,600 - 2,400	310 (31.6) /1,600 - 2,200
Max. speed	km/h	179 (in 5th gear)	175 (in D range)	187 (in 5th gear)	187 (in D range)	198 (in 6th gear)	175 (in 5th gear)
Acceleration (0-100 km/h)	sec.	13.1	13.8	10.5	10.7	9.3	
Fuel consumption*1	Urban	lit./100 km	8.0	7.9	8.8	6.8	
	Extra-urban	lit./100 km	5.8	5.5	5.9	5.0	
	Combined	lit./100 km	6.5	6.3	6.9	5.6	
CO ₂ emissions*1	Urban	g/km	185	183	204	179	
	Extra-urban	g/km	134	126	136	131	
	Combined	g/km	151	146	160	146	
DRIVETRAIN							
AWD type		Centre differential gear coupled with viscous LSD	Active Torque Split AWD system	Centre differential gear coupled with viscous LSD	Active Torque Split AWD system	Centre differential gear coupled with viscous LSD	
DIMENSIONS & WEIGHT							
Overall length	mm	4,450					
Overall width	mm	1,780					
Overall height	mm	1,570					
Wheelbase	mm	2,635					
Track	Front	mm	1,525				
	Rear	mm	1,525				
Minimum road clearance (at kerb weight)	mm	220					
Cargo volume*2	lit.	1,270					
Seating capacity	persons	5					
Kerb weight	kg	1,370 (1.6i) / 1,375 (1.6i Premium)	1,405 (1.6i) / 1,410 (1.6i Premium)	1,370 (2.0i) / 1,375 (2.0i Premium)	1,400 (2.0i) / 1,405 (2.0i Premium)	1,435 (2.0D) / 1,440 (2.0D Premium)	1,435 (2.0DL) / 1,440 (2.0DL Premium)
Towing capacity	kg	1,500	1,200	1,600	1,200	1,600	
TRANS-AXLE							
Gear ratio	D range (Lineartronic)	-	3.581-0.570	-	3.581-0.570	-	
	1st	3.545	-	3.545	-	3.454	
	2nd	1.947	-	1.888	-	1.750	
	3rd	1.296	-	1.296	-	1.062	
	4th	1.029	-	0.972	-	0.785	
	5th	0.825	-	0.780	-	0.634	
	6th	-	-	0.695	-	0.557	
Reverse	3.333	3.667	3.636	3.667	3.636		
Final drive axle ratio		4.444	3.900	4.444	3.700	4.111	
Low-range ratio		1.447			-		
CHASSIS							
Steering	Pinion-assist type electric power steering system						
Suspension (4-wheel independent)	Front	MacPherson strut type					
	Rear	Double wishbone type					
Minimum turning circle at tyre (radius)	m	5.3					
Brakes	Front	Ventilated disc brakes					
	Rear	Disc brakes					
Tyre/wheel size	225/55R17, 17 x 7"J						

*1 Fuel consumption and CO₂ emissions: According to EC715/2007-566/2011F.

*2 Measured by VDA (V214). Without sunroof.

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	Symmetrical AWD (All-Wheel Drive)											
	1.6i		1.6i Premium		2.0i		2.0i Premium		2.0D		2.0D Premium	
	5MT	Lineartronic	5MT	Lineartronic	6MT	Lineartronic	6MT	Lineartronic	6MT	6MT	6MT	6MT
Exterior												
Auto on/off headlamps	-	-	●	●	-	-	●	●	-	●	-	●
HID headlamps with auto levelizer	-	-	OP	OP	OP	OP	OP	OP	-	OP	-	OP
Pop-up type headlamp washers	-	-	OP	OP	OP	OP	OP	OP	-	OP	-	OP
Front fog lamps	●	●	●	●	●	●	●	●	●	●	●	●
Rear fog lamp	●	●	●	●	●	●	●	●	●	●	●	●
Power-folding door mirrors with built-in LED turn signal	-	-	●	●	-	-	●	●	-	●	-	●
UV protection glass: Windshield, front and rear side windows	●	●	●	●	●	●	●	●	●	●	●	●
Privacy glass for rear doors, rear quarters and rear windows	-	-	●	●	-	-	●	●	-	●	-	●
Variable intermittent windshield wipers (Designed blade)	●	●	●	●	●	●	●	●	●	●	●	●
Intermittent rear window wiper	●	●	●	●	●	●	●	●	●	●	●	●
17-inch aluminium alloy wheels	●	●	●	●	●	●	●	●	●	●	●	●
Side claddings	●	●	●	●	●	●	●	●	●	●	●	●
Power sliding, tilt-adjustable glass sunroof	-	-	OP	OP	-	-	OP	OP	-	OP	-	OP
Carrier installation brackets	●	●	●	●	●	●	●	●	●	●	●	●
Roof spoiler	●	●	●	●	●	●	●	●	●	●	●	●
Roof antenna	●	●	●	●	●	●	●	●	●	●	●	●
Seating / Trims												
Leather wrapped steering wheel and gearshift knob	-	-	●	●	-	-	●	●	-	●	-	●
Leather seats	-	-	OP	OP	-	-	OP	OP	-	OP	-	OP
6-way manual adjustable driver's seat	●	●	●	●	●	●	●	●	●	●	●	●
8-way power adjustable driver's seat	-	-	OP	OP	-	-	OP	OP	-	OP	-	OP
Front seat heaters	OP	OP	●	●	OP	OP	●	●	OP	●	●	●
60/40 split folding rear seats	●	●	●	●	●	●	●	●	●	●	●	●
Seat back pocket (front passenger side only)	●	●	●	●	●	●	●	●	●	●	●	●
Comfort / Convenience												
Power windows*1	●	●	●	●	●	●	●	●	●	●	●	●
Remote control key system	●	●	●	●	●	●	●	●	●	●	●	●
Keyless Access and Push Button Start System (touch-sensor type)	-	-	OP	OP	-	-	OP	OP	-	OP	-	OP
Map lamps	●	●	●	●	●	●	●	●	●	●	●	●
Luggage space lamp	●	●	●	●	●	●	●	●	●	●	●	●
Vanity mirrors with lids (for driver and front passenger)	●	●	●	●	●	●	●	●	●	●	●	●
Centre tray	●	●	●	●	●	●	●	●	●	●	●	●
Centre console box	●	●	●	●	●	●	●	●	●	●	●	●
2 front cup holders (in the centre console)*2	●	●	●	●	●	●	●	●	●	●	●	●
Door pockets with bottle holders (on all side doors)	●	●	●	●	●	●	●	●	●	●	●	●
Interior fuel lid lock release	●	●	●	●	●	●	●	●	●	●	●	●
Two 12-volt power outlets (in the instrument panel and centre console box)	●	●	●	●	●	●	●	●	●	●	●	●
Cargo hooks	●	●	●	●	●	●	●	●	●	●	●	●
Luggage hooks	●	●	●	●	●	●	●	●	●	●	●	●
Retractable cargo cover	●	●	●	●	●	●	●	●	●	●	●	●
Box sub-trunk (under cargo storage)	●	●	●	●	●	●	●	●	●	●	●	●
Tyre repair kit	●	●	●	●	●	●	●	●	●	●	●	●
Climate control												
Automatic air-conditioning system with anti-dust filter	●	●	-	-	●	●	-	-	●	●	-	-
Dual-zone automatic air-conditioning system with anti-dust filter	-	-	●	●	-	-	●	●	-	●	-	●
Heater ducts for rear passengers	●	●	●	●	●	●	●	●	●	●	●	●
Windshield wiper de-icer	OP	OP	●	●	OP	OP	●	●	OP	●	OP	●
Automatic rain-sensing windshield wipers	-	-	●	●	-	-	●	●	-	●	-	●
Heated door mirrors	OP	OP	●	●	OP	OP	●	●	OP	●	OP	●
Front and side defrosters	●	●	●	●	●	●	●	●	●	●	●	●
Electric rear window defogger with timer	●	●	●	●	●	●	●	●	●	●	●	●

Item	Symmetrical AWD (All-Wheel Drive)											
	1.6i		1.6i Premium		2.0i		2.0i Premium		2.0D		2.0D Premium	
	5MT	Lineartronic	5MT	Lineartronic	6MT	Lineartronic	6MT	Lineartronic	6MT	6MT	6MT	6MT
Entertainment and Navigation												
2-DIN audio system: 1-CD with 4-speakers	●	●	-	-	●	●	-	-	●	●	-	-
2-DIN audio system with Bluetooth®*3 system: 1-CD and 6 speakers	-	-	●	●	-	-	●	●	-	●	-	●
Navigation and audio system*4 with Bluetooth®*3 system: 1-CD and 6 speakers*5	-	-	OP	OP	-	-	OP	OP	-	OP	-	OP
Steering wheel mounted audio remote control switches	-	-	●	●	-	-	●	●	-	●	-	●
Bluetooth®*3-compatible hands-free system	-	-	●	●	-	-	●	●	-	●	-	●
Auxiliary audio input jack (in the centre console box)	●	●	-	-	●	●	-	-	●	●	-	●
USB and auxiliary audio input jack (in the centre console box)	-	-	●	●	-	-	●	●	-	●	-	●
Rear Vision Camera System	-	-	●	●	-	-	●	●	-	●	-	●
Control / Instruments												
Auto start stop	●	●	●	●	●	●	●	●	-	-	-	-
High-Grade type Multi-Function Display*6	-	-	●	●	-	-	●	●	-	●	-	●
Tilt-adjustable/telescopic steering wheel	●	●	●	●	●	●	●	●	●	●	●	●
Paddle shift	-	-	-	-	●	●	-	-	●	●	-	-
Shift up indicator	●	-	-	-	●	-	-	-	●	-	-	-
Cruise control	-	-	●	●	-	-	●	●	-	●	-	●
Drivability												
Vehicle Dynamics Control System	●	●	●	●	●	●	●	●	●	●	●	●
Hill Start Assist	●	●	●	●	●	●	●	●	●	●	●	●
Safety												
Front SRS*7 airbags	●	●	●	●	●	●	●	●	●	●	●	●
Front side SRS*7 airbags (for driver and front passenger)	●	●	●	●	●	●	●	●	●	●	●	●
Curtain SRS*7 airbags (front and rear, both sides)	●	●	●	●	●	●	●	●	●	●	●	●
Knee SRS*7 airbag	●	●	●	●	●	●	●	●	●	●	●	●
Side-door reinforcement beams (front and rear, both sides)	●	●	●	●	●	●	●	●	●	●	●	●
Steering column support beam	●	●	●	●	●	●	●	●	●	●	●	●
Whiplash reducing front seats	●	●	●	●	●	●	●	●	●	●	●	●
Rear seat headrests for 3 seating positions	●	●	●	●	●	●	●	●	●	●	●	●
Seatbelt indicator (for driver and all passengers)	●	●	●	●	●	●	●	●	●	●	●	●
Front seatbelts with pretensioners and load limiters	●	●	●	●	●	●	●	●	●	●	●	●
Height adjustable seatbelt anchors (for driver and front passenger)	●	●	●	●	●	●	●	●	●	●	●	●
Rear 3-point seatbelts for 3 seating positions	●	●	●	●	●	●	●	●	●	●	●	●
Safety pedal system	●	●	●	●	●	●	●	●	●	●	●	●
4-sensor/4-channel ABS with Electronic Brake-force Distribution	●	●	●	●	●	●	●	●	●	●	●	●
Brake assist system	●	●	●	●	●	●	●	●	●	●	●	●
Brake Override	●	●	●	●	●	●	●	●	●	●	●	●
ISO-FIX adapted child seat anchors (with tether anchors)	●	●	●	●	●	●	●	●	●	●	●	●
Child-proof rear door locking (both sides)	●	●	●	●	●	●	●	●	●	●	●	●
Anti-theft security system with engine immobiliser	●	●	●	●	●	●	●	●	●	●	●	●

*1 Driver's side front window has auto up/down function with pinch protection.

*2 1.6i and 1.6i Premium (5MT Dual-range models): 1 cup holder.

*3 Bluetooth is a registered trademark of Bluetooth SIG, Inc. America.

*4 6.1-inch WVGA colour display

*5 A full array of traffic information and 7 languages voice-recognition features.

*6 4.3-inch LCD screen displays. It shows: Fuel Economy screen, Eco-evaluation screen, Active safety, Clock/Outside temperature and Self check etc. On cars equipped with an auto start stop system, the display shows length of time the engine is stopped and cumulative length of time the engine is stopped (total and this trip)

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

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

● : Standard
OP: Option



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FUJI HEAVY INDUSTRIES LTD.
subaru-global.com

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