

SX4 2010 TECHNICAL SPECIFICATIONS

Body Style		Hatchback	
Drive system		4WD	
Engine		Petrol	
Number of doors		5	
DIMENSIONS			
Overall length		mm	4,150
Overall width		mm	1,755
Overall height		mm	1,605
Wheelbase		mm	2,500
Tread	Front	mm	1,500
	Rear	mm	1,495
Min. turning radius		m	5
Min. ground clearance		mm	175
CAPACITIES			
Seating capacity		persons	5
Luggage capacity	Max. volume	litres	992
	Rear seatback single folded	litres	992
	Rear seatback raised	litres	253
Fuel tank capacity		litres	45
ENGINE			
Type		J20B	
Number of cylinders		4	
Number of valves		16	
Piston displacement		cm ³	1995
Bore x stroke		mm	84.0x90.0
Compression ratio		10.2	
Maximum output		kW/rpm	112/6,200
Maximum torque		N · m/rpm	190/4,000
Fuel distribution		Multipoint injection	
TRANSMISSION			
Type		6MT	CVT
Gear ratio	1st	3.615	2.349-0.394
	2nd	2.047	-
	3rd	1.379	-
	4th	1.029	-
	5th	0.837	-
	6th	0.707	-
	Reverse	3.481	1.750
Final gear ratio		FR:4.117 RR:2.562	FR:5.798 RR:2.562
CHASSIS			
Steering		Rack and pinion	
Brakes	Front	Ventilated disc	
	Rear	Solid disc	
Suspension	Front	MacPherson strut and coil spring	
	Rear	Torsion beam and coil spring	
Tyres		205/60R16	
WEIGHTS			
Kerb weight (min./with full options)		kg	1,275/1,300 1,315/1,340
Gross vehicle weight		kg	1,760 1,760