

Estar Specifications

	Powertrain	2.0-MT	2.0-AT	2.4-AT
	Model bulletin	SQR7200	SQR7200B11T6	SQR7240T
Emission				
	EU II			●
	EU III	●		
	EU III+OBD		●	
Safety & security				
Airbag	Driver and front passenger airbags	●	●	●
Seat belts	3-point front seat belts with adjustable shoulder anchors	●	●	●
	Two rear 3-point side seat belts with pretensioner	●	●	●
Brake	Front ventilation disks	●	●	●
	Rear disks	●	●	●
	Energy-absorbing steering column	●	●	●
	ABS+EBD	●	●	●
	Transponder key engine immobilise	●	●	
	Anti-theft alarm	●	●	●
fog light	Tinted glass	●	●	●
	Front fog lights	●	●	●
	Rear fog lights	●	●	●
	High mounted brake lamp	●	●	●
Technical				
	Overall length (mm)	4770		
	Overall width (mm)	1818		
	Overall height (mm)	1445		
	Wheelbase (mm)	2700		



Turning -radius (mm)	12	
Weights - curb weight / gross vehicle weight rating (kg)	1440/1815	
The accelerate time for 0-100km/h	13	15
Max. speed km/h	180	
Engine code	2.0NA	4G64S4M
Transmission - number of speeds / type	5MT	4AT
Maximum power (kw/rpm)	102	95
Maximum torque (n.m/rpm)	180	198.1
Engine - liters / cc	1971	2351
Engine bore	83.5	86.5
Engine stroke	90	100
Engine configuration - number of cylinders	4 in line	
Engine compression ratio	10.5:1	9:1
Number of valves per cylinder	4	
Engine valve gear type	DOHC	SOHC
Number of doors	4	
Driven wheels	front	
Fuel - type / other fuel type	gasoline	
Fuel tank capacity (L)	65	
Wheel	205/55 R16	
Front suspension - type / stabilizer bar / spring type / wheel dependence	Independent Macpherson strut with cylindrical coil spring ,dual-acting tube damper and anti-roll bar.	
Rear suspension - type / stabilizer bar / spring type / wheel dependence	Independent Multi-link with cylindrical coil spring ,dual-acting tube damper and anti-roll bar.	