

Estar Cross Specifications

	Powertrain	2.4-AT	2.0-MT
	Model bulletin	SQR6470	SQR6470
Emission			
	EU III	●	●
Safety & security			
Airbags	Driver and front passenger airbags	●	●
	3-point front seatbelts with adjustable shoulder anchors	●	●
Seat belt	Front seat belts, height adjustable	●	●
	Two middle 3-point side seat belts with pretensioner	●	●
	Two rear 3-point side seat belts with pretensioner	●	●
Brake	Front disks	●	●
	Rear disks	●	●
	Steering wheel lock	●	●
	ABS +EBD	●	●
	engine immobilise		●
	Anti-theft alarm	●	●
	Tinted glass	●	●
Foglight	Front foglamp	●	●
	Rear foglamp	●	●
	High mounted brake lamp	●	●
Technical			
	Overall length (mm)	4662	
	Overall width (mm)	1820	
	Overall height (mm)	1590	
	Wheelbase (mm)	2800	



Turning -radius(mm)	12	
Weights - curb weight / gross vehicle weight rating (kg)	1510/2030	
The accelerate time for 0-100km/h (s)	15	16
Max. speed (km/h)	178	170
Engine code	4G64S4M	SQR484F
Transmission - number of speeds / type	4AT	5MT
Maximum power (kw/rpm)	95	102
Maximum torque (n.m/rpm)	198	182
Engine - liters / cc	2351	1971
Engine bore	86.5	83.5
Engine stroke	100	90
Engine configuration - number of cylinders	4 in line	
Engine compression ratio	9:1	10:1
Number of valves per cylinder	4	
Engine valve gear type	SOHC	DOHC
Number of doors	5	
Driven wheels	front	
Fuel - type / other fuel type	Gasoline	
Fuel tank capacity (L)	61	
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.	
Front suspension - type / stabilizer bar / spring type / wheel dependence	Independent Multi-link with cylindrical coil spring ,dual-acting tube damper and anti-roll bar	