



### A3 Hatchback Specifications

	Powertrain	1.6-5MT	1.8-5MT
	Model bulletin	SQR7160M127 Basic	SQR7180M127 Basic
<b>Emission</b>			
	EU IV+OBD	●	●
<b>Safety &amp; security</b>			
Seatbelt	Front three point seatbelt with emergency locking retractor	●	●
	Rear left and right three point seatbelt with emergency locking retractor (two sets)	●	●
	Rear middle two point seatbelt with emergency locking retractor (Waist seatbelt) (one sets)	●	●
Brake	Front ventilation discs brake	●	●
	Rear discs brake	●	●
	Energy-absorbing steering column	●	●
	ABS+EBD	●	●
Anti-theft	Engine immobilizer	●	●
Fog lamp	Rear fog lamp	●	●
	High mounted brakelamp	●	●
<b>Technical</b>			
	Length (mm)	4280	
	Width (mm)	1792	
	Height (mm)	1467	
	Wheelbase (mm)	2550	
	Minimum turning radius (m)	5.45	
	Curb weight / gross vehicle weight rating (kg)	1350	



The accelerate time for 0-100km/h (s)	15	14.5
Max. speed (km/h)	174	175
Engine Model	SQR481F	SQR481FC
Transmission model	QR519MHE	
Transmission-number of speeds and type	5MT	
Max. power (kw/rpm)	87.5/6150	97/5750
Max. turque (n.m/rpm)	147/4300~4500	170/4300~4500
Engine displacement	1597	1845
Cylinder diameter	81	
Piston stroke	77.5	89.5
The number of engine cylinder and arrange type	4 in line	
Compress ratio	10.5:1	
The number of cylinder valve	4	
Value gear type (DOHC,SOHC)	DOHC	
The number of seat	5	
The number of door	4	
Drive wheel	Front wheel	
Fuel type	93#	
Fuel tank capacity (L)	57	
Wheel	195/65 R15 tyre	
Front suspension/stabilizer bar/spring type/independent suspension	Independent Macpherson strut, with stabilizer, cylindrical coil spring and dual-acting tube damper.	
Rear suspension/stabilizer bar/spring type/independent suspension	Multi-link suspension, with stabilizer, cylindrical coil spring and dual-acting tube damper.	