

Chery A1 2008	Chery Automobile Source	
Engine	1.3L	1.1L
Transmission	5MT	
Drive	FF	
Engine		
Engine code	SQR473F	SQR472F
Number of cylinders	4 in line	
Valve mechanism	16 valves DOHC	
Fuel injection system	Electronic Multipoint Injection	
Displacement (cc)	1297	1083
Bore×stroke (mm)	73×77.5	72/66.5
Compression ratio	10:01	9.5 : 1
Maximum power (Kw/rpm)	61/6000	50/6000
Maximum torque (Nm/rpm)	114/3800~4500	90/3500 ~ 4000
Fuel tank capacity (L)	43	
Fuel consumption at 90KM/h(Litres/100km)	6	
Maximum speed (km/h)	156	130
Fuel type	Unleaded Gasoline	
Dimensions & Weight		
Length×Width×Height (mm)	3700×1578×1527 (1564 : Optional Rack)	
Wheelbase (mm)	2390	
Front tread (mm)	1370	
Rear tread (mm)	1355	
Minimum ground clearance(full loading) (mm)	124	
Turning radius(minimum) (m)	4.75	
Kerb weight (kg)	1040	
Tyre Size	175/60R14 79H	
Suspension & Brake		
Front suspension	Independent Macpherson strut with coil spring, dual acting tube damper and anti-roll bar	
Rear suspension	Semi-independent trailing arm type with cylindrical coil spring and dual-acting tube damper	
Front Brake	Disc	
Rear Brake	Drum	
ABS+EBD	Optional	