

| Chery Tiggo 2008 | Chery Automobile Source | | | |
|---|---|---------------|----------------|----------|
| Engine | 2.4L | 2.0L | 1.8L | 1.6L |
| Transmission | 4AT/5MT | 4AT/5MT | 5MT | |
| Drive | FF/AWD | FF | | |
| Engine | | | | |
| Engine code | 4G64S4M | 4G63S4M | SQR481FC | SQR481F |
| Number of cylinders | 4 in line | | | |
| Valve mechanism | 16 valves SOHC | | 16 valves DOHC | |
| Fuel injection system | Electronic Multipoint Injection | | | |
| Displacement (cc) | 2350 | 1997 | 1845 | 1597 |
| Bore×stroke (mm) | 86.5×100 | 85×88 | 81×89.5 | 81×77.5 |
| Compression ratio | 9.5 : 1 | 10:01 | 10.5:1 | |
| Maximum power (Kw/rpm) | 95/5500 | 92/6000 | 97/5750 | 80/5800 |
| Maximum torque (Nm/rpm) | 195/2500~3000 | 168/3000~4500 | 170/4300~4500 | 144/4200 |
| Fuel tank capacity (L) | 57(metal)/55(plastic) | | | |
| Fuel consumption at 90KM/h(Litres/100km) | 8.0/7.0/8.9 | 7.5/7.4 | 6.5 | 7 |
| Maximum speed (km/h) | 170/175 | 175/165 | 190 | 160 |
| Fuel type | Unleaded Gasoline | | | |
| Dimensions & Weight | | | | |
| Length×Width×Height (mm) | 4285(4265 only if SOR7246 chooses 215/70R16 99H)×1765×1705(tyre:235/60R16100H)/1715(tyre:215:70R16 99H) | | | |
| Wheelbase (mm) | 2510 | | | |
| Front tread (mm) | 1524(tyre:235/60R16 100H)/1500(tyre:215/70R16 99H) | | | |
| Rear tread (mm) | 1519(tyre:235/60R16 100H)/1495(tyre:215/70R16 99H) | | | |
| Minimum ground clearance(full loading) (mm) | 132(tyre:235/60R16 100H)/135(tyre:215/70R16 99H) | | | |
| Turning radius(minimum) (m) | 5.5 | | | |
| Kerb weight (kg) | 1400/1475/1380 | 1395/1375 | 1440 | 1375 |
| Tyre Size | 235/60R16 100H(215/70R16 99H)/215/65R16 98H | | | |
| Suspension & Brake | | | | |
| Front suspension | Independent Macpherson strut with variable-pitch conical coil spring, anti-roll bar, single transverse link and dual-acting tube damper | | | |
| Rear suspension | Trailing arm type with double wish bone, coil spring, tube damper and anti-roll bar | | | |
| Front Brake | Disc(venti) | | | |
| Rear Brake | Disc(drum optional) | | | |
| ABS+EBD | Yes(rear drum:no) | | | |