

| <b>Chery Eastar 2008</b>                    | <b>Chery Automobile Source</b>   |   |                             |
|---|--|---|-----------------------------|
| Engine                                      | 2.0L   |   | 2.4L                        |
| Transmission                                | 4AT  | 5MT                                       | 4AT                         |
| Drive                                       | FF   |   |                             |
| <b>Engine</b>                               |  |   |                             |
| Engine code                                 | 4G63S4M  | SQR484F                                   | 4G64S4M                     |
| Number of cylinders                         | 4 in line  |   |                             |
| Valve mechanism                             | 16 valves DOHC   |   |                             |
| Fuel injection system                       | Electronic Multipoint Injection  |   |                             |
| Displacement (cc)                           | 1997   | 1971                                      | 2350                        |
| Bore×stroke (mm)                            | 85×88  | 83.5×90                                   | 86.5×100                    |
| Compression ratio                           | 10:01  |   | 9:01                        |
| Maximum power (Kw/rpm)                      | 92/6000  | 95/5750                                   | 95/5500                     |
| Maximum torque (Nm/rpm)                     | 168/3000~4500  | 180/4300~4500                             | 195/2500~3000               |
| Fuel tank capacity (L)                      | 60   |   |                             |
| Fuel consumption at 90KM/h(Litres/100km)    | 7.5  | 6.5                                       | 7.5                         |
| Maximum speed (km/h)                        | 175  | 190                                       | 190                         |
| Fuel type                                   | Unleaded Gasoline  |   |                             |
| <b>Dimensions &amp; Weight</b>              |  |   |                             |
| Length×Width×Height (mm)                    | 4770×1818×1445   |   |                             |
| Wheelbase (mm)                              | 2700   |   |                             |
| Front tread (mm)                            | 1550   |   |                             |
| Rear tread (mm)                             | 1530   |   |                             |
| Minimum ground clearance(full loading) (mm) | 125  |   |                             |
| Turning radius(minimum) (m)                 | 6  |   |                             |
| Kerb weight (kg)                            | 1460   | 1440                                      | 1470                        |
| Tyre Size                                   | 205/55R16<br>91V/205/55R16 91W   | 205/65R15×94H(205/55R16 91V/205/55R16 91W | 205/55R16 91V/205/55R16 91W |
| <b>Suspension &amp; Brake</b>               |  |   |                             |
| Front suspension                            | Independent Macpherson strut with coil spring, dual acting tube damper and anti-roll bar       |   |                             |
| Rear suspension                             | Independent multi-link with cylindrical coil spring, dual-acting tube damper and anti-roll bar |   |                             |
| Front Brake                                 | Disc   |   |                             |
| Rear Brake                                  | Drum   |   |                             |
| ABS+EBD                                     | Yes  |   |                             |