

Gasoline Octane Requirements - ANSA Automotive Ltd. Vehicles

RON Rating - Minimum Manufacturer recommendation as per owner's manuals

Octane rate 91 **Super Unleaded**

Octane rate 95 **Premium**

Brand / Model	Octane Rate
Honda	
Fit 1.4	91
Civic 1.5	91
Civic SRi 1.6	95
Civic 1.7	91
Civic '06 (All)	91
CR-V (All)	91
Accord (All)	91
Legend 3.5	95
Mitsubishi	
Lancer 1.3	91
Lancer 1.6	95
Lancer EX 1.5	95
Lancer EX 2.0	91
Outlander 2.4	91
Grandis 2.4	91
Pajero 3.0	91
Pajero 3.8	95
Ford	
Focus 1.6	95
Mondeo 2.0	95
Mondeo 2.3	95
Land Rover	
Range Rover (All)	91 (95 Recommended)
Jaguar	
Jaguar (All)	95
Chery	
Tiggo 2.0	95

Please note that in all cases, 95 RON Premium Unleaded can be used. Where 92 RON Super Unleaded can be used, a slight degradation in performance and fuel economy may be experienced. If heavy "knocking" (engine clatter) is experienced, it is recommended that 95 RON Premium be used.

Please refer to your vehicle handbook for further information