

MAJOR TECHNICAL SPECIFICATIONS

| Item | | | | Area | | | | General Countries | | | | | | | | | | | |
|------------------------------------|---|------------|-------------------------|-------------------------------------|--------------|---|--------------|---|-------------------------|---|--------------|-------------------------|---------------------|-------|----------------|---------------------|--|----|----|
| Body Type | | | | 5-Door Wagon | | | | | | | | | | | | | | | |
| Vehicle Grade | | | | SR5 (2WD) | | SR5 (4WD) | | Limited(4WD) | | SR5 (4WD) | | | | | | | | | |
| Model Code | | | | GRN210L-GKAGK | | GRN215L-GKAGK | | GRN215L-GKAZK | | KZN215L-GKPGT | | | | | | | | | |
| Major Dimensions & Vehicle Weights | Overall | Length | mm (in.) | 4770 (187.8) | | 4770 (187.8) | | 4770 (187.8) | | 4770 (187.8) | | 5 | | | | | | | |
| | | Width | mm (in.) | 1875 (73.8) | | 1875 (73.8) | | 1875 (73.8) | | 1875 (73.8) | | | | | | | | | |
| | | Height* | mm (in.) | 1775 (69.9) | | 1775 (69.9) | | 1775 (69.9) | | 1750 (68.9) | | | | | | | | | |
| | Wheel Base | | mm (in.) | 2790 (109.8) | | 2790 (109.8) | | 2790 (109.8) | | 2790 (109.8) | | | | | | | | | |
| | Tread | Front | mm (in.) | 1575 (62.0) | | 1575 (62.0) | | 1575 (62.0) | | 1575 (62.0) | | | | | | | | | |
| | | Rear | mm (in.) | 1575 (62.0) | | 1575 (62.0) | | 1575 (62.0) | | 1575 (62.0) | | 10 | | | | | | | |
| | Room | Length | mm (in.) | - | | - | | - | | - | | | | | | | | | |
| | | Width | mm (in.) | - | | - | | - | | - | | | | | | | | | |
| | | Height | mm (in.) | - | | - | | - | | - | | | | | | | | | |
| | Cargo Space | Length | mm (in.) | 1105 (43.5) | | 1105 (43.5) | | 1105 (43.5) | | 1105 (43.5) | | | | | | | | | |
| | | Width | mm (in.) | 1051 (41.4) | | 1051 (41.4) | | 1051 (41.4) | | 1051 (41.4) | | 15 | | | | | | | |
| | | Height | mm (in.) | 935 (36.8)/969 (38.1)* ¹ | | 935 (36.8)/969 (38.1)* ¹ | | 935 (36.8)/969 (38.1)* ¹ | | 935 (36.8)/969 (38.1)* ¹ | | | | | | | | | |
| | Overhang | Front | mm (in.) | 910 (35.8) | | 910 (35.8) | | 910 (35.8) | | 910 (35.8) | | | | | | | | | |
| | | Rear | mm (in.) | 1070 (42.1) | | 1070 (42.1) | | 1070 (42.1) | | 1070 (42.1) | | | | | | | | | |
| | Min. Running Ground Clearance | | | mm (in.) | 225 (8.9) | | 225 (8.9) | | 225 (8.9) | | 225 (8.9) | | | | | | | | |
| | Angle of Approach | | | degrees | 31° | | 31° | | 31° | | 31° | | 20 | | | | | | |
| | Angle of Departure | | | degrees | 28° | | 28° | | 28° | | 28° | | | | | | | | |
| | Curb Weight | Front | kg (lb) | 940 (2072) | | 1035 (2282) | | 1030 (2271) | | 1110 (2447) | | | | | | | | | |
| | | Rear | kg (lb) | 860 (1896) | | 880 (1940) | | 880 (1940) | | 880 (1940) | | | | | | | | | |
| | | Total | kg (lb) | 1800 (3968) | | 1915 (4222) | | 1910 (4211) | | 1990 (4387) | | | | | | | | | |
| | Gross Vehicle Weight | Front | kg (lb) | - | | - | | - | | - | | 25 | | | | | | | |
| | | Rear | kg (lb) | - | | - | | - | | - | | | | | | | | | |
| | | Total | kg (lb) | 2300 (5070) | | 2415 (5324) | | 2410 (5313) | | 2490 (5489) | | | | | | | | | |
| Fuel Tank Capacity | | | ℓ (Imp. gal.) | 87 (19.1) | | 87 (19.1) | | 87 (19.1) | | 87 (19.1) | | | | | | | | | |
| Luggage Compartment Capacity | | | m ³ (cu.ft.) | 42.2 (75.1) | | 42.2 (75.1) | | 42.2 (75.1) | | 42.2 (75.1) | | | | | | | | | |
| Performance | Max. Speed | | | km/h (mph) | 180 (112) | | 180 (112) | | 180 (112) | | 160 (99) | | 30 | | | | | | |
| | Max. Cruising Speed | | | km/h (mph) | - | | - | | - | | - | | | | | | | | |
| | Max. Permissible Speed | 1st Gear | km/h (mph) | 58 (36) | | 22 (14)* ² /58 (36)* ³ | | 22 (14)* ² /58 (36)* ³ | | 22 (14)* ² /56 (35)* ³ | | | | | | | | | |
| | | 2nd Gear | km/h (mph) | 100 (62) | | 39 (24)* ² /100 (62)* ³ | | 39 (24)* ² /100 (62)* ³ | | 40 (25)* ² /103 (64)* ³ | | | | | | | | | |
| | | 3rd Gear | km/h (mph) | 146 (90) | | 57 (35)* ² /146 (90)* ³ | | 57 (35)* ² /146 (90)* ³ | | - | | 35 | | | | | | | |
| | | 4th Gear | km/h (mph) | - | | - | | - | | - | | | | | | | | | |
| | | 5th Gear | km/h (mph) | - | | - | | - | | - | | | | | | | | | |
| | Min. Turning Radius | Tire | m (ft) | - | | - | | - | | - | | | | | | | | | |
| | | Body | m (ft) | - | | - | | - | | - | | | | | | | | | |
| Engine | Engine Type | | | 1GR-FE | | 1GR-FE | | 1GR-FE | | 1KZ-TE | | | | | | | | | |
| | Valve Mechanism | | | 24-Valve, DOHC | | 24-Valve, DOHC | | 24-Valve, DOHC | | 8-Valve, OHC | | 40 | | | | | | | |
| | Bore × Stroke | | | mm (in.) | | 94.0 × 95.0 (3.70 × 3.74) | | 94.0 × 95.0 (3.70 × 3.74) | | 96.0 × 103.0 (3.78 × 4.06) | | | | | | | | | |
| | Displacement | | | cm ³ (cu.in.) | 3956 (241.4) | | 3956 (241.4) | | 3956 (241.4) | | 2982 (182.0) | | | | | | | | |
| | Compression Ratio | | | 10.0 :1 | | 10.0 :1 | | 10.0 :1 | | 21.0:1 | | | | | | | | | |
| | Fuel System or Injection Pump Type (Diesel) | | | EFI | | EFI | | EFI | | Distributor Type | | | | | | | | | |
| | Research Octane No. or Cetane No. (Diesel) | | | 96 or more | | 96 or more | | 96 or more | | 50 or more | | 45 | | | | | | | |
| | Max. Output (EEC) | | | kW/rpm | 179/5200 | | 179/5200 | | 179/5200 | | 96/3600 | | | | | | | | |
| Engine Electrical | Max. Torque (EEC) | | | N·m/rpm | 376/3800 | | 376/3800 | | 376/3800 | | 343/2000 | | | | | | | | |
| | Battery Capacity (5HR) | | | Voltage & Amp. hr. | 12 - 55 | | 12 - 55 | | 12 - 55 | | 12 - 64 | | | | | | | | |
| | Alternator Output | | | Watts | 960 | | 960 | | 960 | | 840 | | | | | | | | |
| Chassis | Starter Output | | | kW | 1.6 | | 1.6 | | 1.6 | | 2.7 | | 50 | | | | | | |
| | Clutch Type | | | - | | | | | | | | - | | | | | | | |
| | Transmission Type | | | A750E | | | | | | | | A750F | | A750F | A343F | | | | |
| | Transmission Gear Ratio | In First | 3.520 | | | 3.520 | | | 3.520 | | | 2.804 | | | | | | | |
| | | In Second | 2.042 | | | 2.042 | | | 2.042 | | | 1.531 | | | | | | | |
| | | In Third | 1.400 | | | 1.400 | | | 1.400 | | | 1.000 | | | 55 | | | | |
| | | In Fourth | 1.000 | | | 1.000 | | | 1.000 | | | 0.753 | | | | | | | |
| | | In Fifth | 0.716 | | | 0.716 | | | 0.716 | | | - | | | | | | | |
| | | In Reverse | 3.224 | | | 3.224 | | | 3.224 | | | 2.393 | | | | | | | |
| | Transfer Gear Ratio H4/L4 | | | - | | | | | | | | 1.000/2.566 | | | 1.000/2.566 | | | | |
| | Differential Gear Ratio (Front/Rear) | | | -/3.727 | | | | | | | | 3.727/3.727 | | | 3.727/3.727 | | | 60 | |
| | Differential Gear Size (Front/Rear) | | | mm (in.) | -/203 (8'') | | | | | | | | 203 (8'')/203 (8'') | | | 203 (8'')/203 (8'') | | | |
| | Brake Type | Front | Ventilated Disc | | | Ventilated Disc | | | Ventilated Disc | | | Ventilated Disc | | | | | | | |
| | | Rear | Ventilated Disc | | | Ventilated Disc | | | Ventilated Disc | | | Ventilated Disc | | | | | | | |
| | Parking Brake Type | | | Duo Servo Drum | | | | | | | | Duo Servo Drum | | | Duo Servo Drum | | | | |
| | Brake Booster Type and Size | | | in. | Single 10'' | | | | | | | | Single 10'' | | | Single 10'' | | | 65 |
| | Proportioning Valve Type | | | - | | | | | | | | - | | | - | | | | |
| | Suspension Type | Front | Double Wishbone | | | Double Wishbone | | | Double Wishbone | | | Double Wishbone | | | | | | | |
| | | Rear | 4-Link with Lateral Rod | | | 4-Link with Lateral Rod | | | 4-Link with Lateral Rod | | | 4-Link with Lateral Rod | | | | | | | |
| | Stabilizer Bar | Front | Standard | | | Standard | | | Standard | | | Standard | | | | | | | |
| | | Rear | Standard | | | Standard | | | Standard | | | Standard | | | 70 | | | | |
| | Steering Gear Type | | | Rack & Pinion | | | | | | | | Rack & Pinion | | | Rack & Pinion | | | | |
| | Steering Gear Ratio (Overall) | | | 15.6 | | | | | | | | 15.6 | | | 15.6 | | | | |
| | Power Steering Type | | | Integral type | | | | | | | | Integral type | | | Integral type | | | | |

*: Unladen Vehicle *1: Min/Max *2: Transfer in Low *3: Transfer in High

| | |
|----|---|
| | General Countries |
| | 5-Door Wagon |
| | Limited (4WD) |
| | KZN215L-GKPZT |
| 5 | 4770 (187.8) |
| | 1875 (73.8) |
| | 1775 (69.9) |
| | 2790 (109.8) |
| | 1575 (62.0) |
| 10 | 1575 (62.0) |
| | - |
| | - |
| | - |
| | 1105 (43.5) |
| 15 | 1051 (41.4) |
| | 935 (36.8)/969 (38.1)* ¹ |
| | 910 (35.8) |
| | 1070 (42.1) |
| | 225 (8.9) |
| 20 | 31° |
| | 28° |
| | 1105 (2436) |
| | 880 (1940) |
| | 1985 (4376) |
| 25 | - |
| | - |
| | 2485 (5478) |
| | 87 (19.1) |
| | 42.2 (75.1) |
| 30 | 160 (99) |
| | - |
| | 22 (14)* ² /56 (35)* ³ |
| | 40 (25)* ² /103 (64)* ³ |
| | - |
| 35 | - |
| | - |
| | - |
| | - |
| | 1KZ-TE |
| 40 | 8-Valve, OHC |
| | 96.0 × 103.0 (3.78 × 4.06) |
| | 2982 (182.0) |
| | 21.0:1 |
| | Distributor Type |
| 45 | 50 or more |
| | 96/3600 |
| | 343/2000 |
| | 12 - 64 |
| | 840 |
| 50 | 2.7 |
| | - |
| | A343F |
| | 2.804 |
| | 1.531 |
| 55 | 1.000 |
| | 0.753 |
| | - |
| | 2.393 |
| | 1.000/2.566 |
| 60 | 4.100/4.100 |
| | 203 (8")/203 (8") |
| | Ventilated Disc |
| | Ventilated Disc |
| | Duo Servo Drum |
| 65 | Single 10" |
| | - |
| | Double Wishbone |
| | 4-Link with Lateral Rod |
| | Standard |
| 70 | Standard |
| | Rack & Pinion |
| | 15.6 |
| | Integral type |