



**Model**

**BIRDIE 2 KR**

**Key Components**

|            |                               |
|------------|-------------------------------|
| Motor      | 48V / 5.3KW Sepex             |
| Batteries  | 8x Trojan T-105 (225 Ah@20hr) |
| Controller | Curtis 1268 SepEx             |

**Performance**

|   |         |
|---|---------|
| Passenger capacity                                      | 2       |
| Range (loaded) based on flat road at a speed of 20 km/h | 80 km   |
| Max. speed (km/h)                                       | 40 km/h |
| Min. turning radius                                     | 3.5 m   |
| Max. climbing ability                                   | 20%     |
| Max. loading weight                                     | 150 kg  |
| Net weight  | 620 kg  |

**Dimension**

|                        |                    |
|------------------------|--------------------|
| Overall dimension (mm) | 2400 x 1200 x 1850 |
| Ground clearance       | 120 mm             |
| Wheelbase              | 1700 mm            |

**Body and Frame**

|                           |   |
|---------------------------|---|
| Frame                     | Welded steel framework with phosphate and electro-coating |
| Body                      | PP plastic front and rear body                            |
| Roof                      | Fiberglass  |
| Windshield                | 1-pce laminated glass                                     |
| Roof frame                | Carbon steel with powder-coating                          |
| 3-point seat belts        | 2 pcs   |
| Floor                     | Rubber  |
| Center storage basket     | Standard  |
| Dashboard                 | FNR switch, battery capacity indicator, ignition key      |
| Beverage holders          | 4 pcs   |
| Glove box incl. Two locks | 2 pcs   |
| Side Trim                 | Aluminium   |
| Side rear view mirrors    | 2 pcs   |

**Electric system**

|                          |  |
|--------------------------|--|
| Lighting system, horn    | 2 headlights, 2 front turn signals, 2 taillights (each combined with 1 brake light + 1 turn signal), DC-DC converter 48V/12V, horn |
| Reversing alarm (buzzer) | Standard   |
| Meters                   | Speed, Mileage, Headlight indicator, Emergency light indicator, Turn signal indicator, Reverse indicator                           |
| 12V Accessory plug       | Standard   |
| Charger                  | Input 85V~265V, 45~65Hz, output 36V/48V On-board charger   |

**Steering and Suspension**

|                 |   |
|-----------------|---|
| Steering system | Single-stage rack and pinion steering system, automatic         |
| Brake system    | 4-wheel hydraulic brake, front disc brake, rear drum brake      |
| Suspension      | Front and rear plate spring + cylinder hydraulic shock absorber |
| Rear Axle       | Integrated, Gear ratio: 12.49 : 1                               |
| Wheel           | 10 x 6 Aluminium 4PR  |
| Tires           | 205/50-10"  |

**Colors**

|                      |                             |
|----------------------|-----------------------------|
| Standard body colors | White, Metallic Green       |
| Extra colors         | Black, Champagne, Red, Navy |

Price

Za cijenu vozila nazovite Golf Sport Promociju na tel.: 00 385 1 4444 330

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