

# VEFA E6 EV



## GENERAL SPECIFICATIONS

|                      |       |
|----------------------|-------|
| Load Capacity (kg)   | 1.000 |
| Curb Weight (kg)     | 3.200 |
| GVW (kg)             | 4.200 |
| Cargo L * W * H (mm) | N/A   |

## BATTERY SPECIFICATIONS

|                            |                        |
|----------------------------|------------------------|
| Battery Capacity (kWh)     | 105,7                  |
| Input Voltage range DC (V) | 360 -525,6             |
| Input Voltage range AC (V) | 85-256                 |
| Max. Charging power (kW)   | 60                     |
| Charging Time (h)          | 20-100 % in 1 h 15 m   |
| Driving Range (km)         | 300                    |
| Recharge Time (DC 50)      | <1                     |
| Recharge Time (AC 22)      | <7                     |
| Charging port              | CCS2                   |
| Battery Type               | Lithium Iron Phosphate |
| Battery Cooling            | Liquid                 |
| Battery Brand              | CATL                   |

## MOTOR SPECIFICATIONS

|                        |        |
|------------------------|--------|
| Motor Brand            | LVKON  |
| Motor Peak Power (kW)  | 110    |
| Motor Peak Torque (Nm) | 350    |
| Max. Speed (km/h)      | 100    |
| Gradability            | >25 %  |
| Motor Cooling          | Liquid |

## WARRANTY

|                  |                     |
|------------------|---------------------|
| Warranty Vehicle | 3 year / 150.000 km |
| Warranty Battery | 5 year / 200.000 km |
| SASO Status      |                     |

## DIMENSIONS

|                                          |                                            |
|------------------------------------------|--------------------------------------------|
| Single cabin / King cabin / Double cabin |                                            |
| Width (mm)                               | 2.020 / 2.285 (Including reversing mirror) |
| Doors                                    | 4                                          |
| PAX seat                                 | 13 + 1 + 1                                 |
| Total PAX                                | 15                                         |
| Length (mm)                              | 5.918                                      |
| Width (mm)                               | 2.020                                      |
| Height (mm)                              | 2.800                                      |
| Cargo L * W * H                          | N/A                                        |
| Cargo Volume (Cubic Meter)               | N/A                                        |
| Cargo Volume (Cubic Feet)                | N/A                                        |
| Wheel Base (mm)                          | 3.665                                      |
| Tire Model                               | 215/75R 16LT                               |
| Ground Clearance (mm)                    | 190                                        |
| Turning Radius                           | <6.500                                     |
| Angle of Approach / Departure            | 20 / 21                                    |
| Axle Load (Front / Rear) (kg)            | 1.960 / 2.240                              |
| Front Overhang                           | 1.025                                      |
| Rear Overhang                            | 1.228                                      |
| Cargo Interior Height (mm)               | 1.900                                      |
| Front Tracker                            | Yes                                        |
| Rear Tracker                             | No                                         |

## SAFETY SPECIFICATIONS & OTHER FUNCTIONS

|                                 |                                          |
|---------------------------------|------------------------------------------|
| ABS                             | Yes                                      |
| Braking Energy Recovery         | Yes                                      |
| Brake Front Drum And Rear Drum  | N/A                                      |
| Break Front Disc And Rear Drum  | Yes                                      |
| Front Disc And Rear Disk        | N/A                                      |
| Kneeling                        | N/A                                      |
| Suspension                      | F : Ind / R : Leaf                       |
| Airbags (Driver)                | Yes                                      |
| Rear Sensors                    | Yes                                      |
| Driver & co -driver airbag      | Yes                                      |
| TPMS                            | Yes                                      |
| Remote Key                      | Yes                                      |
| Infotainment                    | MP3                                      |
| Power Windows                   | Yes                                      |
| Sliding door on one side        | Manual                                   |
| Radio + USB                     | Yes                                      |
| Rear Door                       | Yes                                      |
| Microphone                      | Yes                                      |
| Double co -driver seat          | One                                      |
| DRL                             | Yes                                      |
| Headlamp                        | LED + halogen combination                |
| Front Fog Lamps                 | Yes                                      |
| Rear Fog Lamps                  | Yes                                      |
| Power Window                    | Only Driver and co -driver               |
| Wind Deflector                  | Yes                                      |
| Electric Side Mirror Adjustment | Yes                                      |
| AC Cooling (kW)                 | Driving area 5 kW<br>Passenger area 5 kW |
| Wheel Cover                     | Yes                                      |
| CAN-BUS                         | Yes                                      |



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