



Electric Minibus

The Nexport 7.5m electric minibus is one of the few electric minibuses available for school, on-demand, tourist transfer and shuttle transport – that is also DDA compliant.

The bus has a capacity of 30 (25 seated plus 5 standees) in route service configuration or 25 (all seater) in private charter configuration.

Reaching 240km in a single charge from its 178kWh LFP battery it can be charged back to full capacity in 2 hours.

Sleek design with no batteries on the roof

Greater aerodynamic stability

Safer cornering due to low center of gravity

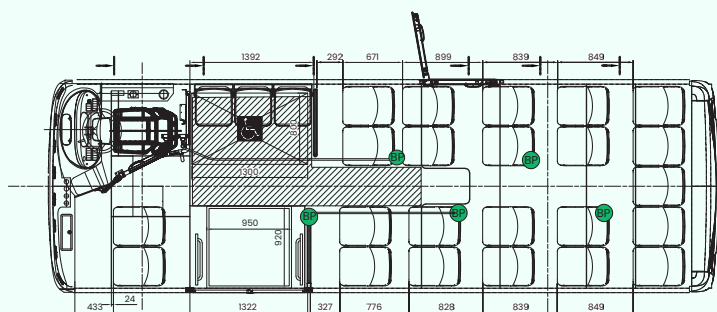
Simple to operate, easy to drive

Roomier and brighter interior cabin

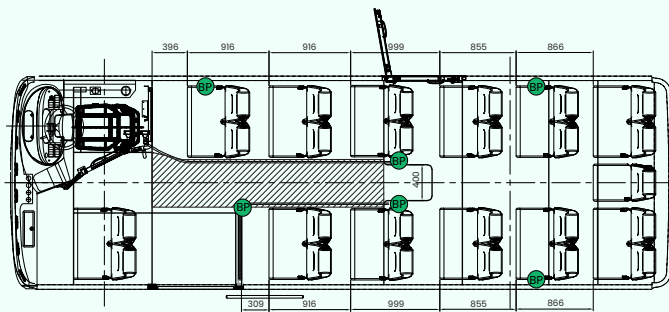
Ergonomically designed driver cabin

Comprehensive aftercare & warranty package

Electric Minibus – Technical specifications & features



Route service configuration



All seater configuration

| | |
|---|--|
| Dimensions (L X W X H) mm | 67495 X 2370 X 2950 |
| Wheelbase (mm) + Overhang (Front mm/Rear mm) | 4550 + 1100/1845 |
| Minimum Ground Clearance/Turning Radius | >200/<=17 |
| Approach/Departure Angle (Deg) | - |
| Curb Weight/Gross Vehicle Mass (kg) | 6250/9500 |
| Battery Type (OEM/Chemistry) | CALB/LFP |
| Battery Capacity (kWh)/Range (kms) | 178/240 |
| Battery Cooling | Integrated with A/C system |
| Standard Voltage (V) | 627.9 |
| Charge Rate (kWh) | 180 |
| Charging System/Location | CCS2 DC/LHS (RHS or front is optional extra) |
| Drive System | DANA motor MD90-E+Controller: Rated/Peak power 101/170kWh |
| Maximum Torque (NM) – Rated/Peak | 680/1900 |
| Standard Safety inclusions | Lane Departure Warning, Forward and Pedestrian Collision Warning, Headway Monitoring Alert, Speed Limit Warning, CCTV and Fire Suppression Systems |
| Optional Safety Features | Driver Monitoring System, Blind Spot Monitoring, 360° Camera, Intelligent High Beam and Speed Adaptation |
| Rear Axle Type | Independent suspension |
| Load Capacity | 6.5T |
| Front Axle Type | GK Drive BFA80I |
| Load Capacity | 3.5T |
| Tyre Size | 215/75R17.5 |
| Wheel | 17.5x6.0, Aluminium alloy |
| Suspension Type | Front 2, rear 2 air suspension, ELC |
| Brake Type | Disc brake |
| Regenerative Braking | Standard |
| EBS | Standard |
| ABS | Standard |

