



ENGINE

BRAND / MODEL Cummins L9N E6

TYPE Turbocharged Intercooler, CNG NUMBER OF CYLINDER

6 ENGINE DISPLACEMENT 8800 cm³

MAXIMUM POWER 235 kW @ 2000 rpm MAXIMUM TORQUE 1357 Nm @ 1300 - 1400 rpm

FUEL SYSTEM

CNG FILLING NOZZLE Right Side, NGV 2 CNG TANK CAPACITY 1400 L

TRANSMISSION

BRAND / MODEL ZF, Automatic NUMBER OF GEARS 6 Forward - 1 Reverse

AXLES

FRONT AXLE Brand ZF (Rigid) Load Capacity 8200 kg REAR AXLE Differential Brand and Model ZF (Portal) Gear Ratio 6.20:1 Load Capacity 13000 kg

SUSPENSION

FRONT AXLE Air Bellows (2), Hydraulic Absorbers (2) REAR AXLE Air Bellows (4), Hydraulic Absorbers (4 **KNEELING** Side Kneeling (ECAS)

VEHICLE BODY BODY AND CONSTRUCTION Monocoque Chassis and Body (Low-Floor)

TIRES

SIZE 275 / 70R 22,5 - 6

RIMS SI7F 8.25 x 22.5

ELECTRICAL SYSTEM

EQUIPMENT 24 V Negative BATTERIES 2 x 12 V / 240 Ah ALTERNATOR 24 V / 2 x 150 Ah

STEERING SYSTEM

TYPE Hydraulic

BRAKE SYSTEM BRAKE SYSTEM TYPE

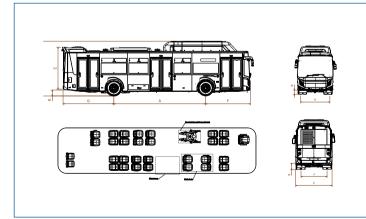
Air Controlled Disc (Front and Rear) EBS (ABS+ASR) AUXILIARY BRAKE Hvdraulic Retarder (intarder) Activated via Hand Lever and/or Brake Pedal

STANDARD EOUIPMENTS

Air Conditioner Manuel Foldable Disabled Ramp Automatic Fire Extinguishing System Electrically Controlled Heated Side Mirrors LED Interior Lighting LED Destination Panels Isolated Driver Cabin Digital Clock Adjustable Steering Entegrated with Cluster (DMP) CNG Tanks Protection Cover

OPTIONAL EOUIPMENTS

A/C with Heating Function Automatic Greasing System Electrically Controlled Roof Hatch LCD Monitor Camera Surveillance and Recording System Automatic Oil Filling Driver A/C (Defroster with cooling function) Preheater USB Charger Tyre Pressure Monitoring System (TPMS) Passenger Counting System Announcement System Rear View Camera and Display Screen Tachograph ESC (ESP) Filling Nozzle on Both Side (NGV2) Electric Fan for Ventilation Optional Doors Configuration (2-2-0) Double Glazed Side Glasses Front Fog Lamps Optional Fuel Tank Capacity: 1583L or 1642L Automatic CNG Tank Drain Valve ZF Independent Front Axle





5850

11970

2550

3450

2370

2840

30 Seating + 60 Standing

A: Wheelbase **B: Overall Lenath** C: Overall Width D: Maximum Height E: Inner Height F: Front Overhang

CAPACITY

Passenger Capacity

G: Rear Overhang H: Front Track Width J: Rear Track Width K: Entrance Height L: Inner Width

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