PROCITY 12 M DIESEL CITY BUS SERIES LOW FLOOR



BMC

ENGINE

BRAND / MODEL Cummins B6.7 E6

TYPE Turbocharged Intercooler, Diesel NUMBER OF CYLINDERS

6 ENGINE DISPLACEMENT 6700 cm³ MAXIMUM POWER 204 kW @ 2100 rpm MAXIMUM TORQUE 1082 Nm @ 1400 rpm

FUEL SYSTEM

FUEL TANK CAPACITY 2351 AD BLUE TANK CAPACITY 38 L

TRANSMISSION BRAND

7F. Automatic NUMBER OF GEARS 6 Forward, 1 Reverse

AXLES

FRONT AXLE Brand ZF, Rigid Load Capacity 8200 kg REAR AXLE Brand 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 / UNITS 275 / 70R 22,5 - 6

RIMS SIZE 8.25 x 22.5

ELECTRICAL SYSTEM

EQUIPMENT 24 V Negative BATTERIES 2 x 12 V / 240 Ah ALTERNATOR 24 V / 2 x 120 Ah

STEERING SYSTEM TYPE

Hydraulic

BRAKE SYSTEMS

BRAKE SYSTEM TYPE Air Controlled Disc (Front and Rear) EBS (ABS+ASR) AUXILIARY BRAKE Hydraulic 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 Diaital Clock Adjustable Steering Entegrated with Cluster (DWP)

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 Screens Tachograph ESC (ESP) Electric Fan for Ventilation Optional Doors Configuration (2-2-0) Double Glazed Side Glasses Front Fog Lamps Independent Front Axle Optional Engine Power: 300 HP START / STOP Engine Function

G: Rear Overhang

J: Rear Track Width

K: Entrance Height

L: Inner Width

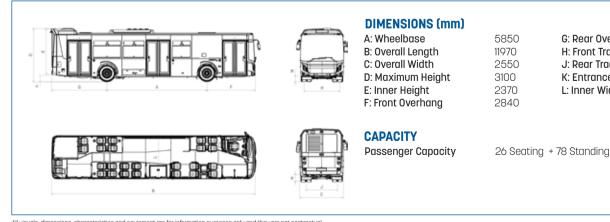
H: Front Track Width 2096

3280

1832

340

2410



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