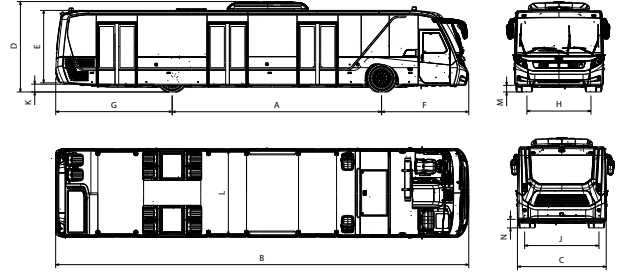
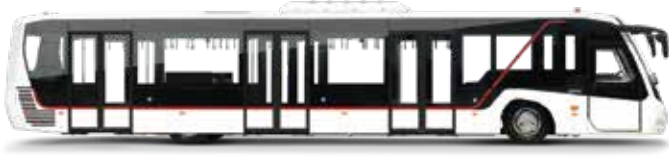


NEOPORT



BMC

APRON BUS
NEOPORT (14 M)



ENGINE

Brand/Model	Cummins ISB4.5 Euro V
Type	Diesel
No of Cylinders	4
Stroke Volume	4,5
Maximum Power	136 kW (185 HP) @2150-2350 rpm
Maximum Torque	700 Nm @1200 rpm

FUEL SYSTEM

Fuel Tank Volume	200 lt
AdBlue	38 lt

TRANSMISSION

Brand/Model	ALLISON 2100XFE Fuel Sense 2.0 Max
Speed Number	6 Forward - 1 Reverse

AXLES

Front Axle

Brand/Model	BRIST Independent Drive Axle (Steerable)
Diff. Ratio	8,92 : 1
Load Capacity	10.500 kg

Rear Axle

Brand/Model	BRIST Independent Axle (Non-driven)
Load Capacity	10.500 kg

STEERING

Type	Hydraulic
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BRAKES

Brake System Type	Air Controlled Disc (Front and Rear) EBS (ABS+ASR)
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SUSPENSION

Front Axle	Air Bellows (2), Hydraulic Absorbers (2)
Rear Axle	Air Bellows (4), Hydraulic Absorbers (4)
Kneeling	Side Kneeling (ECAS)
Anti-roll Bar	Front Axle

VEHICLE BODY

Profile Type	Monocoque Type Body (Low-floor)
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TIRES / RIMS

Size	385/55 R22,5
Rims Size	11,75 X 22,5

ELECTRIC / ELECTRONIC SYSTEMS

Electric Structure	24V Negative Chassis
Battery	2X12 V / 480 Ah (2x240 Ah)

DIMENSIONS (mm)

A: Wheelbase	7100
B: Vehicle Length	14000
C: Overall Width	3000
D: Maximum Height	3065
E: Inner Height	2380
F: Front Overhang	2950
G: Rear Overhang	3950
H: Front Track Width	2170
J: Rear Track Width	2520
K: Entrance Height	320
L: Inner Width	2800
Step Number	No Step

CAPACITY / AXLE LOADS

Passenger Capacity (Max.)	12 Seating + 84 Standing, 96 Total
Allowable Maximum Front Axle Load	10500
Allowable Maximum Rear Axle Load	10500
Gross Vehicle Weight	21000

STANDARD FEATURES

A/C 44 Kw with Roof Heating Function
Portable Disabled Ramp
Led Interior Lighting
Digital Clock
Isolated Driver and Hostess Area
Electrically Controlled Side Mirrors
Automatic Fire Detection System
Adjustable Steering Entegrated with Cluster
Electrically Controlled Roof Hatch

OPTIONAL FEATURES

Air Condition + Hatz 4h50 Tic Stage 38; 1952 cc; 55 kW, 240 Nm*
LED Destination Panels
LCD Monitor
USB Charger
Camera Surveillance System with Recording
Manuel Roof Hatch

*Dedicated Engine for Air Conditioner