

• **GENERAL SPECIFICATION:**

Length (mm).....12200
Width (mm).....2500
Height (mm).....3150
Weight unladen Front (kg).....Total Weight=
Weight unladen Rear (kg).....11000
Weight laden Front (kg).....6000
Weight laden Rear (kg).....10000
Wheelbase (mm).....6300
Overhang Front (mm).....2700
Overhang Rear (mm).....3200
Turning Circle Wall/Wall (mm).....23500
Turning Circle Kerb/Kerb (mm).....19970
Door Opening Front (mm).....1300
Door Opening Rear (mm).....1100
Step height 1 Front/Rear (mm).....380/400
Step height 2 Front/Rear (mm).....160/240
Step height 3 Front/Rear (mm).....160/240
Ceiling height Front/Rear (mm).....2230/1910
Floorheight Entry (mm).....700
Floorheight Centre Door (mm).....890

• **BODY:**

Construction.....Steel Tube
Windows.....Top Hoppers
Saloon Ventilation.....Forced Ventilation

• **BRAKES:**

Type.....Air & Hydr. Retarder
Handbrake.....Spring

• **ELECTRICAL:**

Alternator.....Bosch
Voltage (V).....24
Amps (A).....120
Interior lighting.....Fluorescent
Destination Equipment.....Mechanical

• **SUSPENSION:**

Type.....Air Bellows
Tyre Size.....11R22.5
Tyre Press Front (kPa).....760
Tyre Press Rear (kPa).....660
Fitted with Kneeling.....Yes
Fitted With Suspension lift.....No

• **CAPACITIES (ltr):**

Fuel.....800 @ 200 bar
Engine Oil.....25
Gearbox.....30
Differential.....1.1
Power steering.....7.5
Coolant.....47

• **ENGINE:**

Type.....05C11G.01 (EUR02)
Position.....Rear Underfloor
Capacity (ltr).....11.02
No. Cylinders.....6
Compression Ratio.....12.6:1
Bore (mm).....127
Stroke (mm).....145
Max kW (DIN) at (RPM).....184 @ 2000
Max Torque (Nm) at (RPM).....1000 @ 1100
Max Gov. speed (RPM).....Speed Limited
(No Governor)

Fuel Pump.....N/A
Injectors.....N/A

• **TRANSMISSION:**

Type.....ZF 5HP500
1st Ratio/Roadspeed.....3.43/24
2nd Ratio/Roadspeed.....2.01/41
3rd Ratio/Roadspeed.....1.42/58
4th Ratio/Roadspeed.....1.00/82
5th Ratio/Roadspeed.....0.83/99
Reverse Ratio.....4.84:1
Rear Axle Type.....Spiral Bev. Single Red.
Final Drive Ratio.....4.86:1
Max speed with speed lim.....80 kph

Scania CNG Bus

Chassis Model: L113CRB-(CNG)

Body Make: Ansair

Body Model: Commuter Bus

Total No: 2

STA Class: SP

Fleet Nos: 3409-3410:

Seats: 53 **Standing:** 23

Total Capacity: 76

Placed in Traffic: 1992



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