

• **GENERAL SPECIFICATION:**

Length (mm).....14500
Width (mm).....2500
Height (mm).....3300
Weight unladen Front (kg).....3600
Weight unladen Rear (kg).....9100
Weight laden Front (kg).....6000
Weight laden Rear (kg).....13000
Wheelbase (mm).....7300/1275
Overhang Front (mm).....2700
Overhang Rear (mm).....3225
Turning Circle Wall/Wall (mm).....26000
Turning Circle Kerb/Kerb (mm).....24640
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).....160/250
Ceiling height Front/Rear (mm).....2230/1910
Floorheight Entry (mm).....700
Floorheight Centre Door (mm).....890

• **BODY:**

Construction.....Steel Tube
Windows.....Fixed
Saloon Ventilation.....Airconditioned

• **BRAKES:**

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

• **ELECTRICAL:**

Alternator.....Bosch
Voltage (V).....24
Amps (A).....120
Interior lighting.....Fluorescent
Destination Equipment.....Stone McColl/Alcatel

• **SUSPENSION:**

Type.....Air Bellows
Tyre Size.....11.00R22.5
Tyre Press Front (kPa).....760
Tyre Press Rear (kPa).....660
Fitted with Kneeling.....Yes
Fitted with Suspension lift.....Yes

• **CAPACITIES (ltr):**

Fuel.....330
Engine Oil.....25
Gearbox.....30
Differential.....11
Power steering.....8
Coolant.....47

• **ENGINE:**

Type.....DS1134 (EURO 2)
Position.....Rear Underfloor
Capacity (ltr).....11.02
No. Cylinders.....6
Compression Ratio.....16:1
Bore (mm).....127
Stroke (mm).....145
Max kW (DIN) at (RPM).....228/2000
Max Torque (Nm) at (RPM).....1335/1100
Max Gov. speed (RPM).....2000
Fuel Pump.....Bosch
Injectors.....Bosch

• **TRANSMISSION:**

Make/Type.....ZF-5HP600
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.....SpiralBev.SingleRed.
Final Drive Ratio.....4.86:1
Max speed with speed lim.....80 kph

Scania 14.5 M Bus

Chassis Model: L113TRBL

Body Make: Ansair

Body Model: Orana

Total No: 50

STA Class: S1

Fleet Nos: 3411-3460:

Seats: 61 **Standing:** 34

Total Capacity: 95

Placed in Traffic: 1993-94