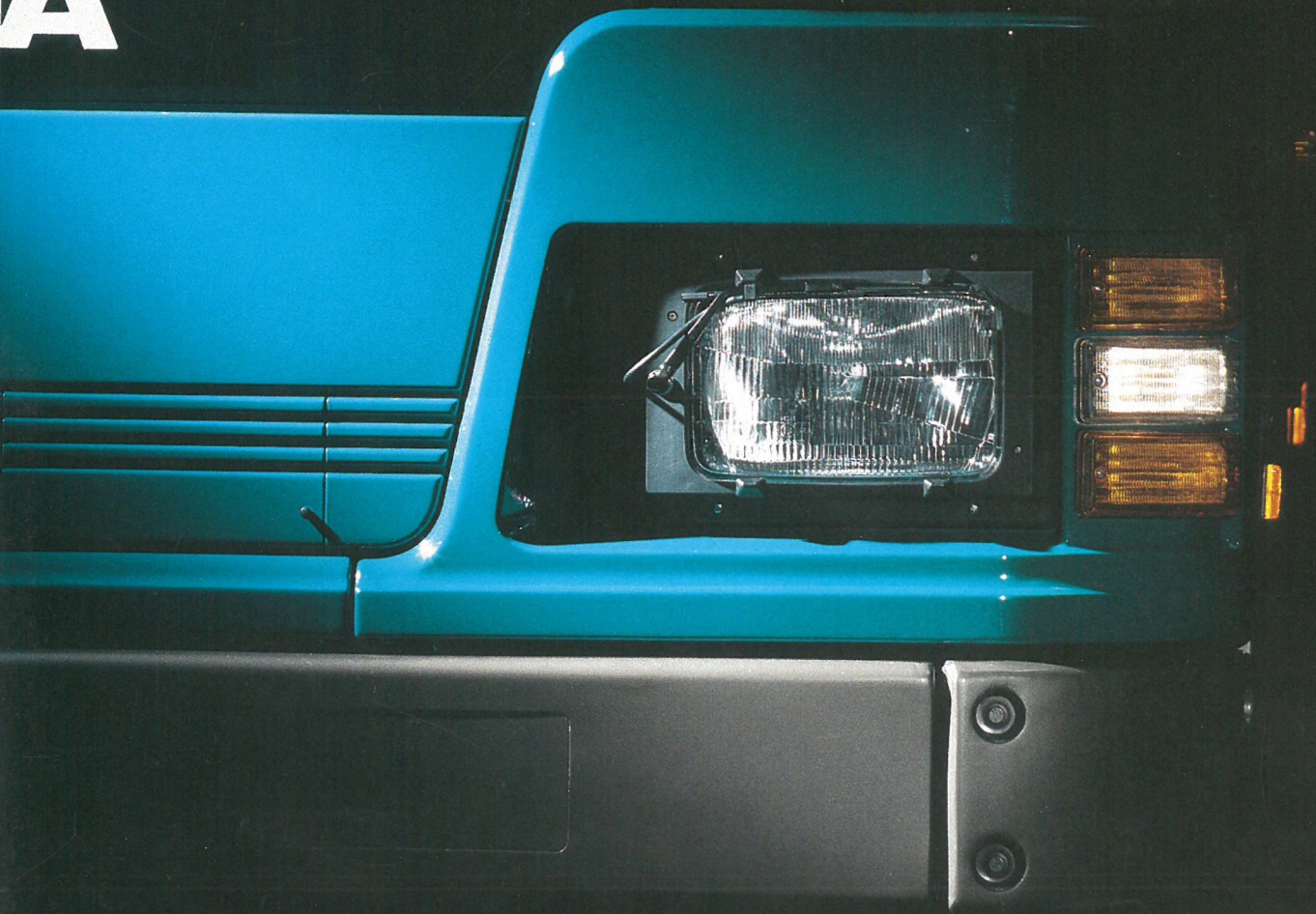


SCANIA CN113

**MaxDi**

CITY BUS

A



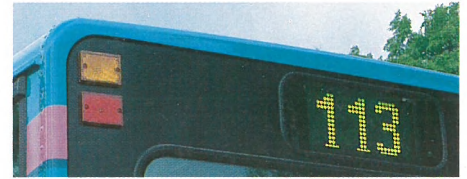
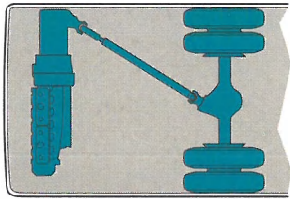


Like all Scania city buses, the MaxCi is extremely quiet, thanks to a well-insulated engine compartment. Easily access for service and daily checks through large engine compartment doors.

#### FAMILIAR TECHNOLOGY

The power train is the same regardless of which Scania N113 bus you choose.

This means that you benefit from state-of-the-art engine technology based on well-known, fully-proven standard components of recognised durability.



High-level direction indicators and brake lights enhance traffic safety.

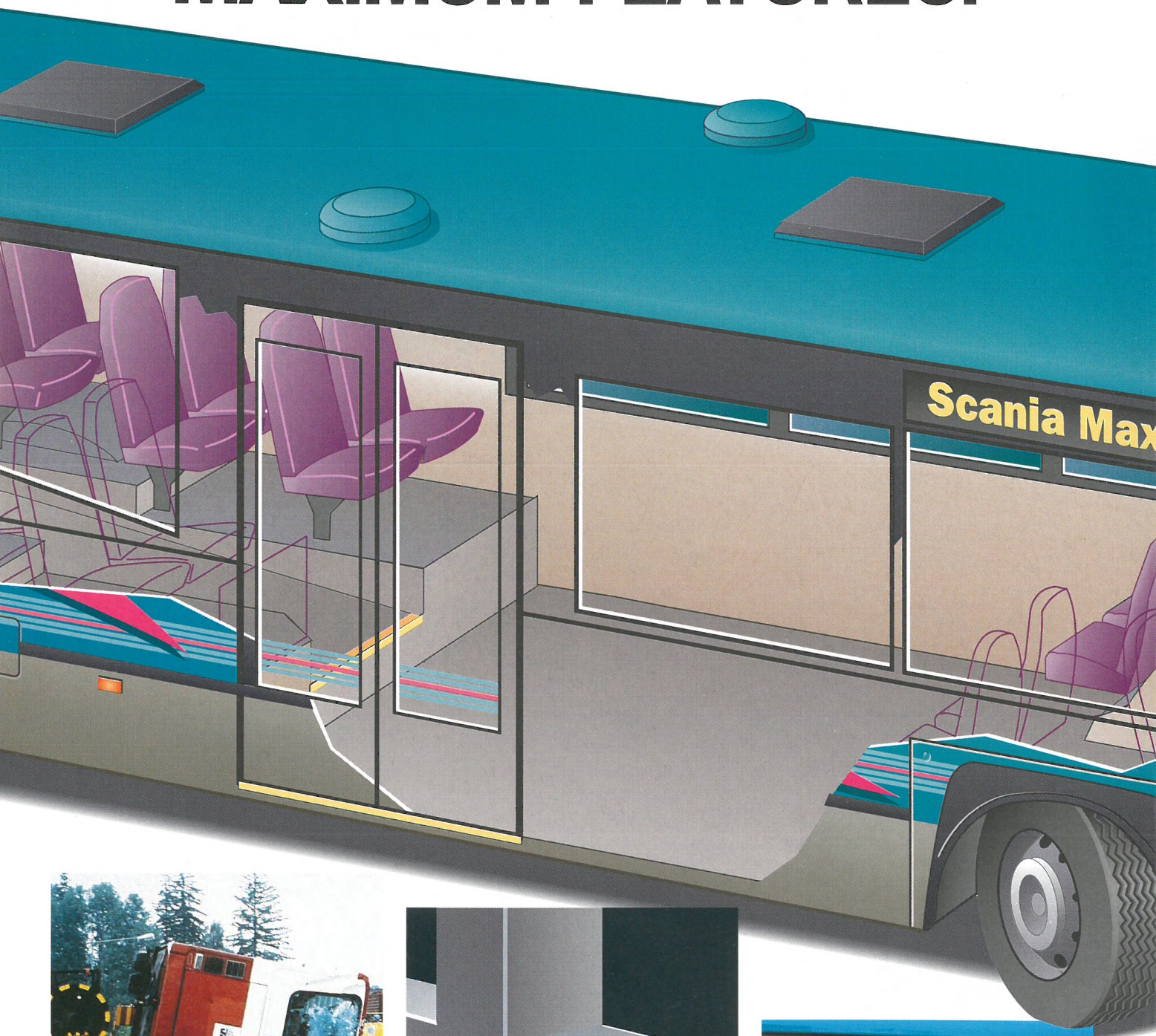


The floor is completely flat from the front entrance to the centre doors. The low-level floor occupies 65% of the total area and is largely free from platforms.

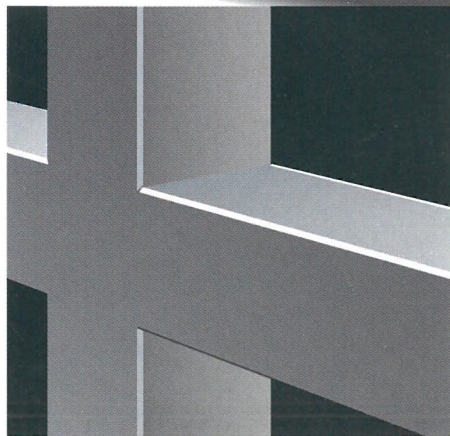


Glued side windows make the body even stronger, while the body sides are flat and easier to keep clean. The risk of misty windows is also reduced.

# CN113 MaxCi THE CITY BUS WITH MAXIMUM FEATURES!



The Scania MaxCi is built from stainless materials. The body frame is of stainless steel - strong, light, durable and easy to repair. Other materials includes aluminium and plastic.



The route number and destination board is integral with the body side.



For maximum accessibility the batteries are mounted on a swing-out battery tray. The main heating unit and pneumatic valves for functions such as kneeling and brakes are located in the same compartment well protected.



The Scania MaxCi has a functional and spacious driver's station. Featuring conveniently grouped controls, all within comfortable reach, and instruments in the centre of the driver's field of vision, the newly designed instrument panel makes driving easier.



An convenient option is the electrically operated external rearview mirrors. Icing and misting are eliminated by efficient electric heating which is available as option.



The entrance height can now be lowered to 190 mm - almost to footpath level! Convenient for parents with prams, elderly and disabled passengers.



The entry door window has been extended downward to improve the driver's view of the footpath at bus stops. Safety is enhanced by enabling the driver to stop closer to the kerb.



With its new, softer lines and powerful rectangular headlights the MaxCi is completely new in appearance.

# CN113 MaxCi.

## CLEAN, SILENT, LOW AND STRONG!



Although the Scania CN113 MaxCi is a completely new model from Scania-Bussar, most of the chassis technology has been tried and tested for many years.

### STANDARD POWER TRAIN

The power train embodies Scania's well-established design and engineering philosophy.

The same as those used in our other city buses, the engines feature extremely low exhaust emissions, minimum noise level, low fuel consumption, high torque and long life. The other power train components - gearboxes and final drives - are also standard types and are well known to service personnel. In other words, the range of spare parts will remain more or less unchanged, as well as driver and workshop personnel training requirements.

The Scania MaxCi will be available with alternative fuel engines in the near future. The first of these will be the ethanol engine, while our natural gas and biogas-burning units will also enter production shortly.

### 320 MM FLOOR LEVEL

The low-level section of the bus, which occupies about 65% of the total floor area, is completely flat and free from platforms, with the exception of the wheel housings behind the driver's seat and entry door. In other words, the design is ideal for passengers who, for a variety of reasons, need a low entrance and a level floor. The step height to the rearpart is less than 200 mm. This part also offers excellent seating comfort thanks to high, forward facing seats.

### LARGE CAPACITY

Double, wide front- and middle doors together with a low step height give both high capacity and high comfort. The

option with automatic, photo cell controlled exit doors gives a faster circulation and shorter stops.

### STAINLESS BODY

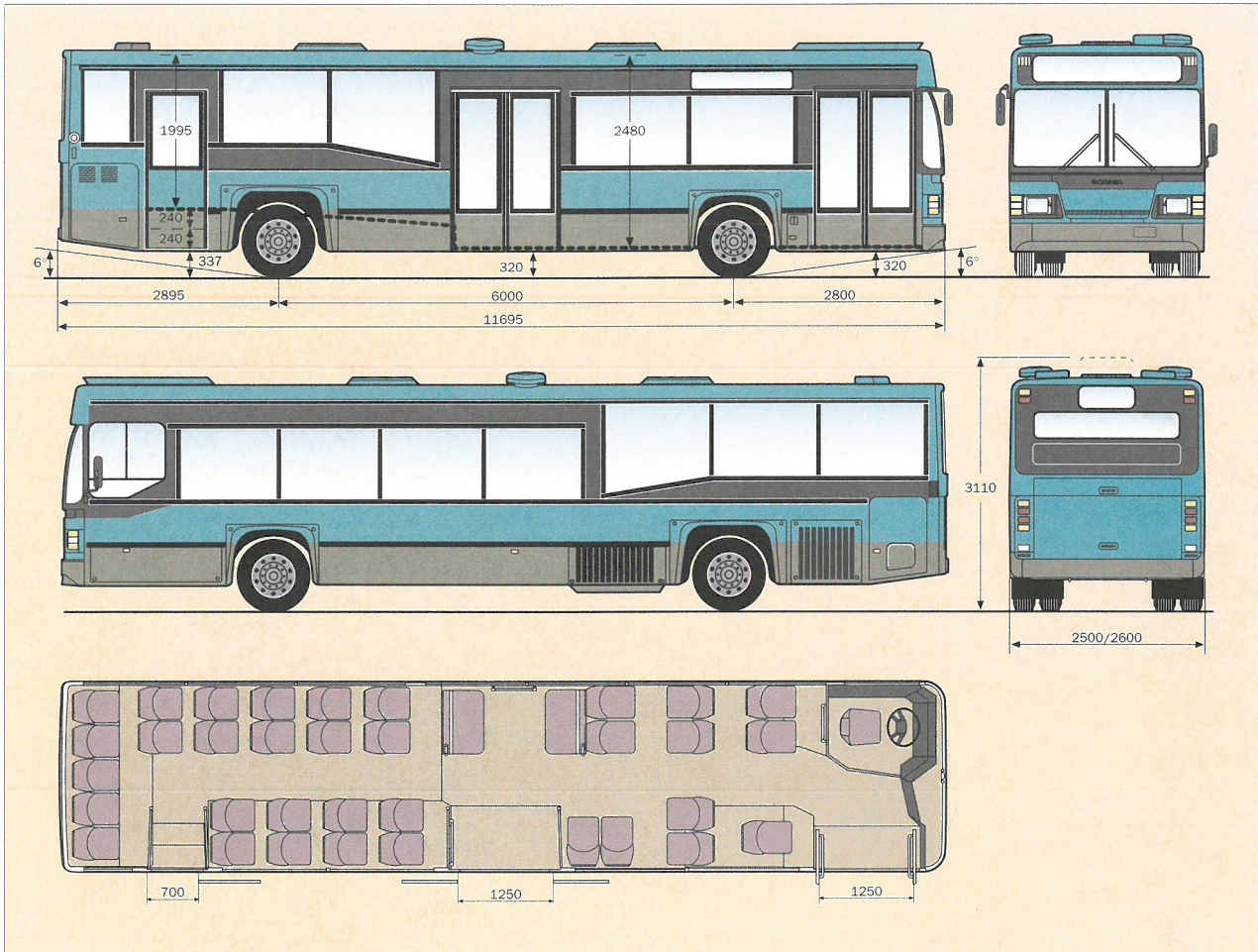
For many years, Scania-Bussar has built its body frames from steel for maximum strength and safety, as well as minimum weight. In the MaxCi, the frame and parts of the body sides are made of stainless steel. A material which is not only corrosion-resistant, but is just as easy to repair as ordinary steel. The rest of the body is built largely from stainless materials. (For example, aluminium is used in roof, wheel housings and lower body sides.) All in all, this means that the MaxCi body is strong, safe, resistant to rust and easily repaired.

### HIGH STANDARD

Like Scania's other city buses, the MaxCi has been developed in close cooperation with the company's main customers. Major emphasis has been placed on compliance with the Swedish 'standard bus' specification, a comprehensive document which has been developed over several decades and which, among other factors, governs the design of driver's working environment from the aspects of space and comfort. These standards are also reflected by the quality of the vehicle's insulation and heating. Like other Scania models, the MaxCi has an extremely efficient heating system employing water radiators and air heaters. Standard equipment also includes electric floor heating at the entrance and radiatorheated steps at the rear exit to melt snow and ice in winter.



# CN113 MaxCi.



## MaxCimum passenger comfort

Low, complete level floor without platforms in most of the bus. Entrance height can be lowered to 190 mm! Excellent seating comfort at rear thanks to high, forward-facing seats.

## MaxCimum environmental protection

Extremely low exhaust emissions and low noise level.

## MaxCimum service-friendliness

Drivers and workshop personnel already being familiar with Scania's "normal" citybuses will recognize everything; same handling, same standard components, same excellent accessibility.

## MaxCimum reliability

Proven engine, gearbox and final drive.

## MaxCimum running economy

Proven standard components offering high reliability and long life, with unchanged range of parts.

## MaxCimum driver comfort

Functional, spacious driver's station, raised driving position affords excellent visibility over traffic and correct height for dealing with passengers.

## MaxCimum strength and safety

Body frame of stainless steel creates a strong, safe and long-life body.

*Some pictures show optional equipment.*



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