

## SHD42NG Single Decker - Next Generation

Technical data and dimensions



Illustrations and photos may differ from the original

### SHD42NG Single Decker - Next Generation 28 m<sup>2</sup> floor space - up to 16 beds

The modern Mercedes Benz vehicles offer the highest level of environmental compatibility and driving comfort. Combined with our next generation interior system, we create a safe and relaxed travel experience. The buses are specially adapted to the needs of everyday touring.

- 28 m<sup>2</sup> floor space
- 1 level
- 3 modular areas
- 3 climate zones
- 3-bunk beds
- DVB-S TV during the journey



## SHD42NG Single Decker - Next Generation

Variations & Layouts

Suite + 6 beds



**Max. 7 passengers**

- frontlounge
- kitchen
- suite
- 2 bunk beds
- 2 - 6 beds configurable

Backlounge  
+ 12 beds



**Max. 12 passengers**

- frontlounge
- kitchen
- backlounge
- 4 bunk beds
- 4 - 12 beds configurable

14 beds



**Max. 14 passengers**

- frontlounge
- kitchen
- 5 bunks
- 5 - 14 beds configurable

Illustrations and photos may differ from the original

## SHD42NG Single Decker - Next Generation

## Technical data and dimensions



**Overall dimensions:**

Overall length: 13,1 m / 42'11"

Overall width: 2,55 m / 8'4"

Overall height: 4,0 m / 13'1"

**Headroom:**

1,95 m / 6'4"

**Weight:**

approx. weight: 19 t

**Environment:**

Euro: 6

### Selective Catalytic Reduction (SCR)

### Emission Control System (CRT)

**Internal power supply:**

230 V

**External power supply:**

CEE 32A 400V (5-pin) or

CEE 16A 400V (5-pin)

**Luggage Space:**

approx. 6 m<sup>3</sup>

max. payload 3,0 t

**Optional:**

Backline-Trailer 18m<sup>3</sup> or

Backline-Trailer 24m<sup>3</sup> or  
Bath Trailer

Illustrations and photos may differ from the original



## 18m<sup>3</sup> Backline-Trailer for all vehicles in the fleet

Technical data and dimensions



### Overall dimensions:

Overall length: 4,7 m / 15'5"  
Overall width: 2,5 m / 8'4"  
Overall height: 3,25 m / 10'8"

### Construction outside dimensions:

Length: 3,20 m / 10'6"  
Width: 2,55 m / 8'4"  
Height: 2,55 m / 8'4"

### Construction inside dimensions:

Length: 3,13 m / 10'3"  
Width: 2,40 m / 7'10"  
Height: 2,45 m / 8'

### Luggage space:

approx. 18 m<sup>3</sup>  
max. payload 1,8 t

Illustrations and photos may differ from the original

## 18 m<sup>3</sup> Backline-Trailer for all fleet vehicles and optional for the SHD42NG Single Decker the 24 m<sup>3</sup> Backline-Trailer

We designed the Backline-Trailer from everyday practice in handling and transporting luggage and instruments. Heavy transport cases can be easily stowed via the long loading ramp. Spotlights around the loading ramp ensure greater safety when loading and unloading at night. The cargo is secured via the load securing rails for telescopic poles and tension belts installed throughout. The height-adjustable drawbar allows the trailer to be used on a wide variety of vehicle types. The robust 18 m<sup>3</sup> trailer is adapted to all Nightliners in the fleet. The 24 m<sup>3</sup> trailer optional only for the SHD42NG.

## 24m<sup>3</sup> Backline-Trailer optional only for the SHD42NG Single Decker

Technical data and dimensions



### Overall dimensions:

Overall length: 5,6 m / 18'5"  
Overall width: 2,55 m / 8'4"  
Overall height: 3,25 m / 10'8"

### Construction outside dimensions:

Length: 4 m / 13'2"  
Width: 2,55 m / 8'4"  
Height: 2,55 m / 8'4"

### Construction inside dimensions:

Length: 3,90 m / 12'9"  
Width: 2,40 m / 7'10"  
Height: 2,45 m / 8'

### Luggage space:

approx. 24 m<sup>3</sup>  
max. payload 1,8 t