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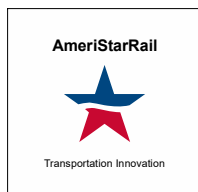
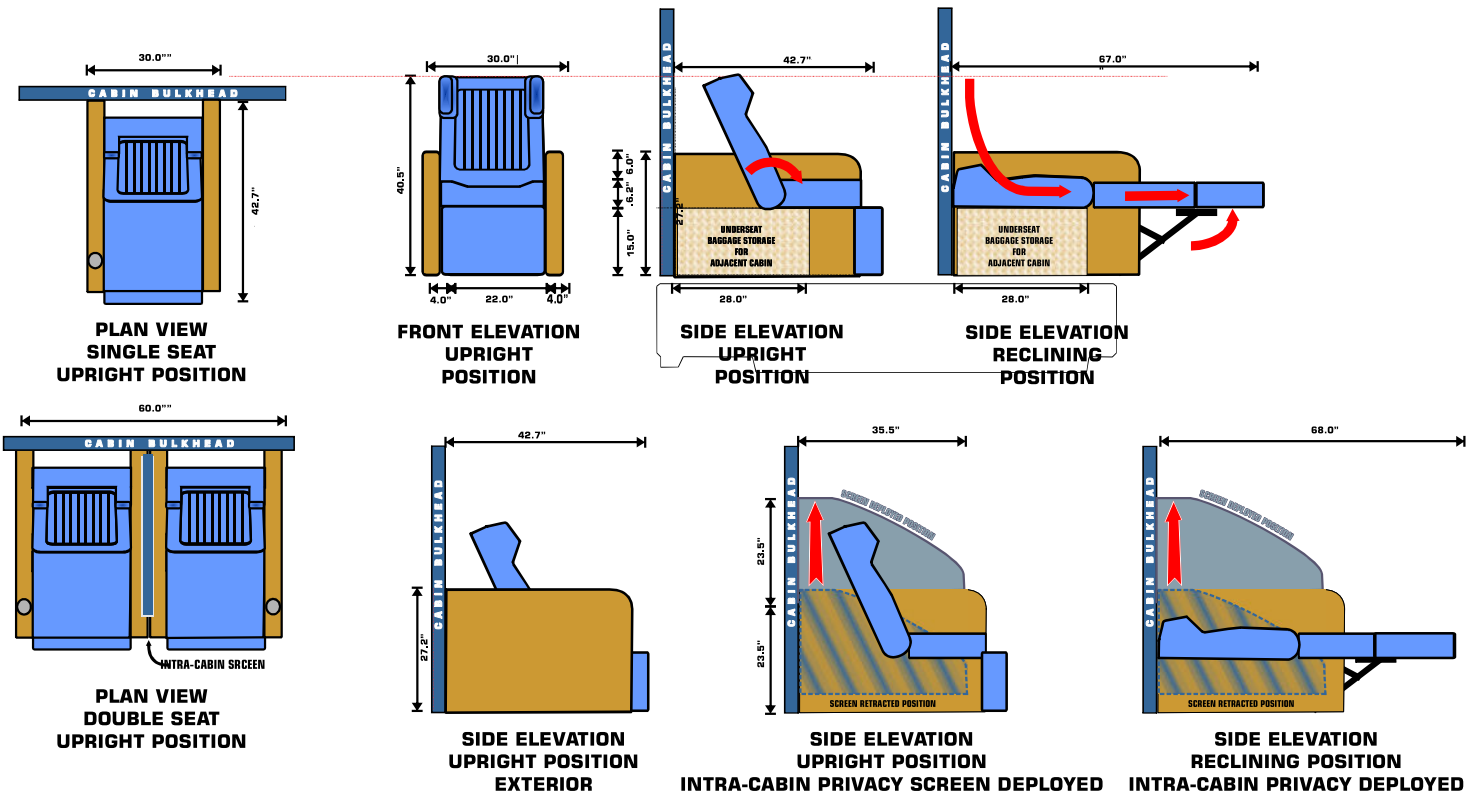
# **PROPRIETARY DESIGN PORTFOLIO**

## **AmeriStarliner Long Distance Fleet**

# **DESIGN ASSUMPTIONS**

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Capacity and configuration subject to design, engineering, and commercial considerations

**AmeriStarliner Long-Distance Fleet  
Semi-Articulated Mono-Axle SlumberCoach  
SlumberCoach Seat Configuration Assumptions (All Powered Seating)**

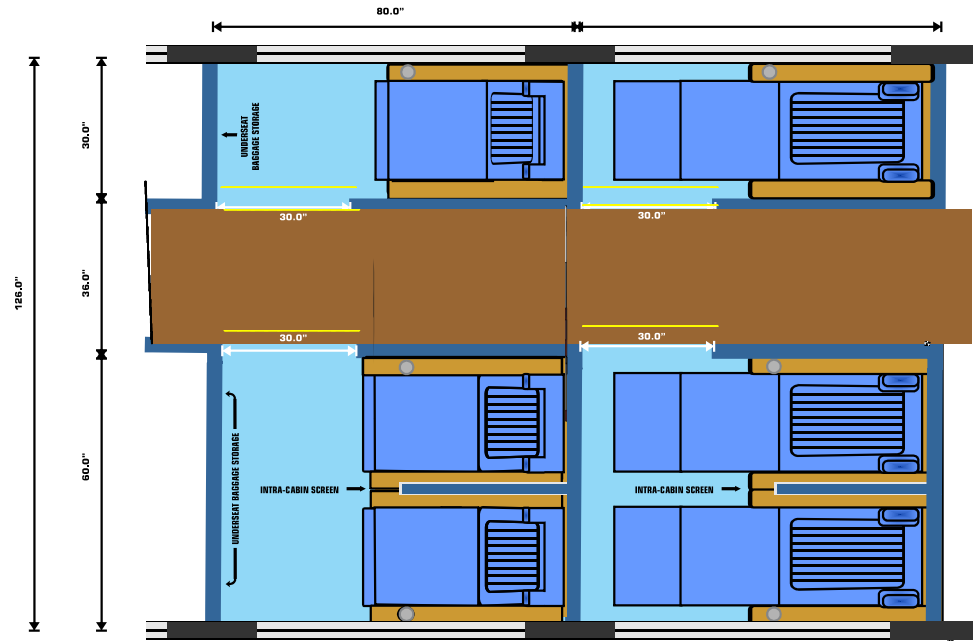


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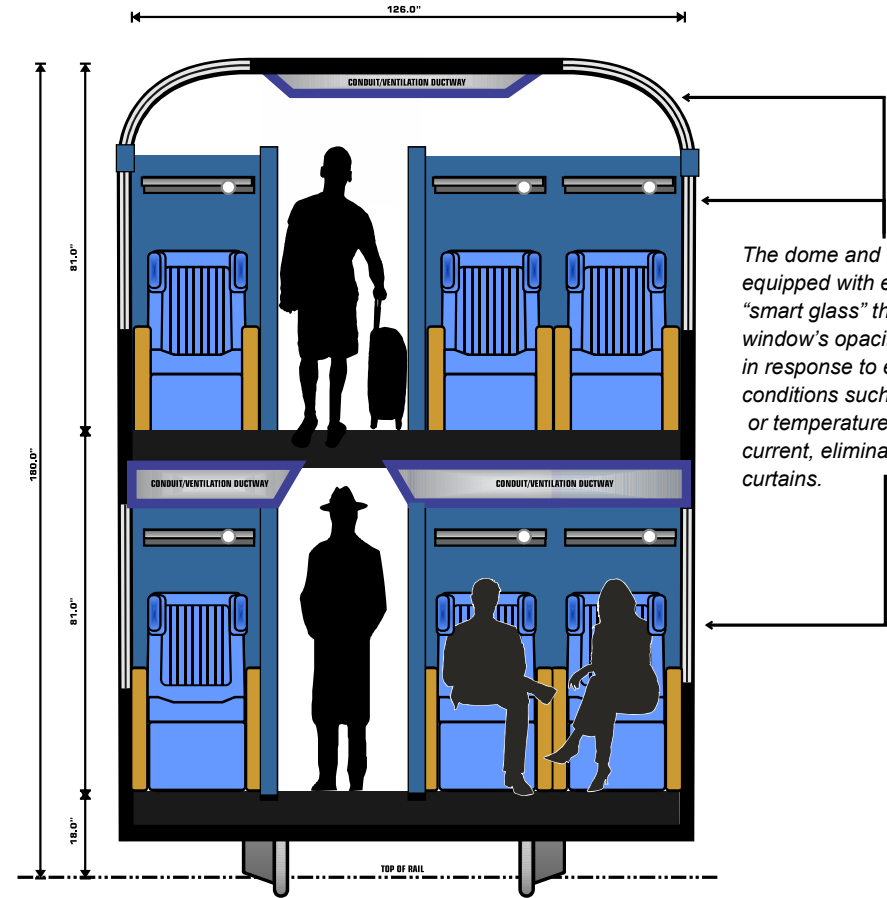
6002

**AmeriStarliner Long-Distance Fleet  
Semi-Articulated Mono-Axle SlumberCoach  
Cabin Configuration Assumptions (All Powered Seating)**



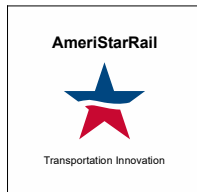
**PLAN VIEW  
DAY CONFIGURATION**

**PLAN VIEW  
NIGHT CONFIGURATION**



**ELEVATION  
CROSS-SECTION**

*The dome and other glazing is equipped with electro-chromatic "smart glass" that can change a window's opacity and reflectivity in response to environmental conditions such as outdoor light or temperature by an electric current, eliminating the need for curtains.*



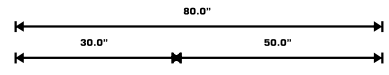
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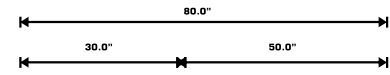
6002

**AmeriStarliner Long-Distance Fleet  
Semi-Articulated Mono-Axle SlumberCoach  
Cabin Arrangement Assumptions (All Powered Seating)**

**ELEVATION THROUGH AISLE**



**ELEVATION THROUGH CABINS  
(INTRA-CABIN PRIVACY SCREENS RETRACTED)**

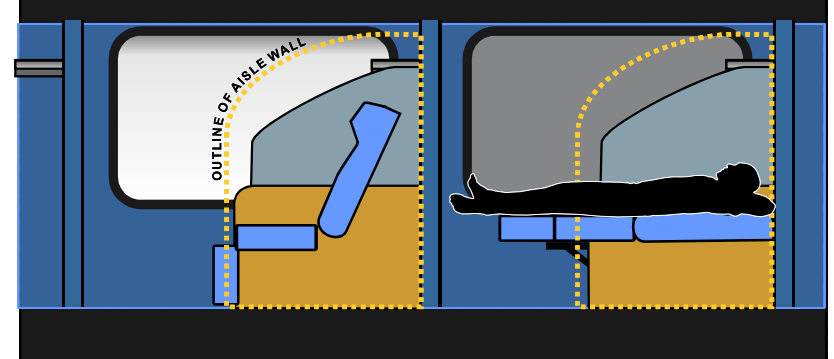
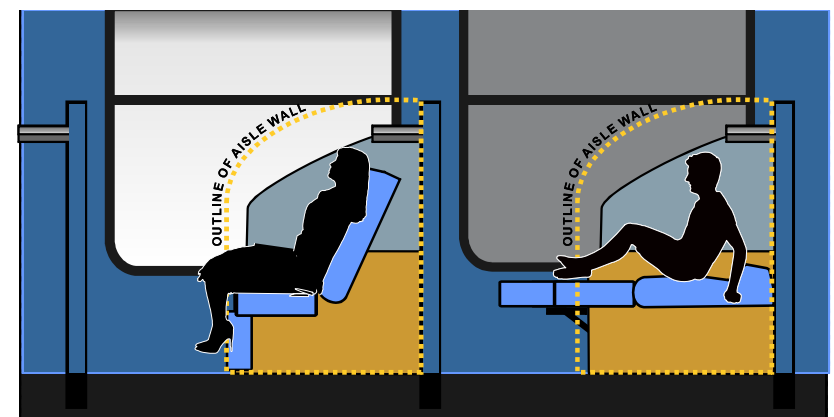
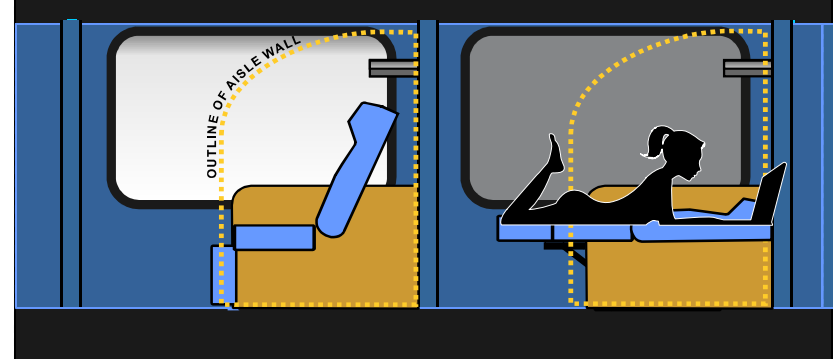
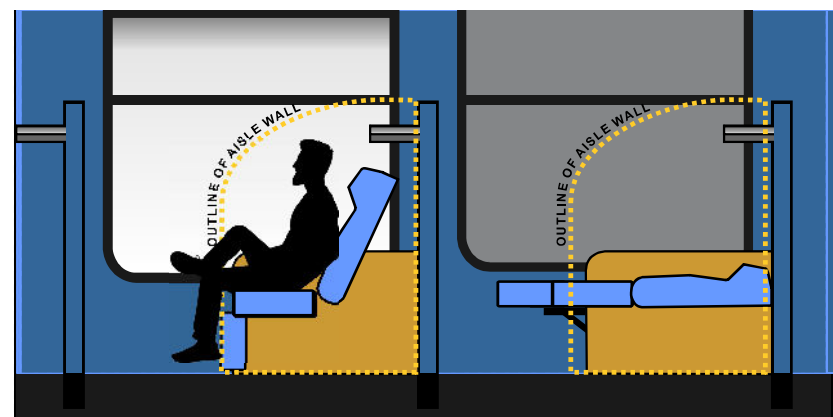
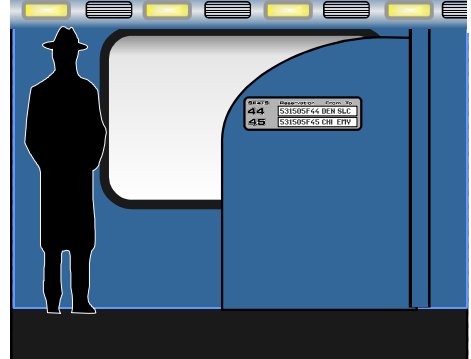


**ELEVATION THROUGH CABINS  
(INTRA-CABIN PRIVACY SCREENS DEPLOYED)**

**UPPER LEVEL**



**LOWER LEVEL**



**DAY CONFIGURATION**

**NIGHT CONFIGURATION**

**DAY CONFIGURATION**

**NIGHT CONFIGURATION**



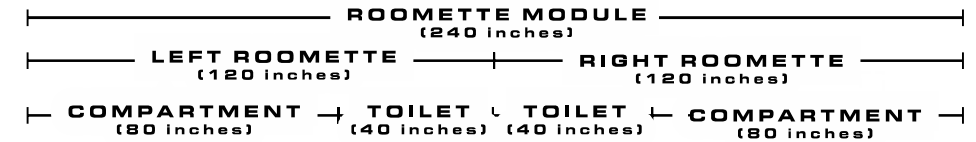
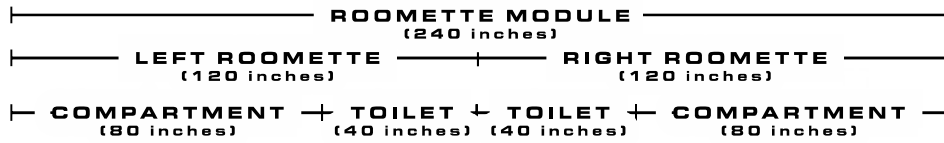
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*The dome and other glazing is equipped with electro-chromatic "smart glass" that can change a window's opacity and reflectivity in response to environmental conditions such as intense sunlight or extreme temperatures by an electric current, eliminating the need for curtains.*

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**AmeriStarliner Long-Distance Fleet  
Semi-Articulated Mono-Axle Sleeper  
Roomette Configuration Assumptions**

The dome and other glazing is equipped with electro-chromatic "smart glass" that can change a window's opacity and reflectivity in response to environmental conditions such as intense sunlight or extreme temperatures by an electric current, eliminating the need for curtains.



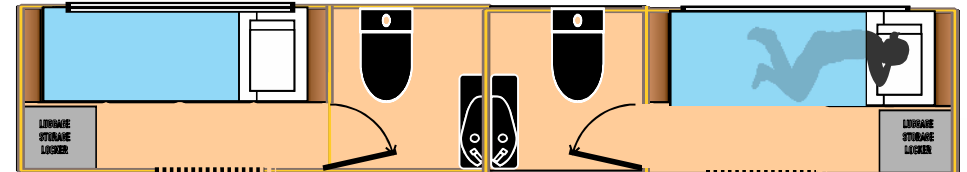
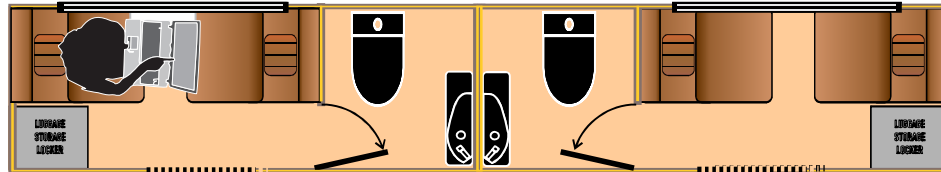
ROOMETTES are laid out based upon a 20-foot (240-inch) standard module containing two 10-foot (120-inch) roomette, each providing accommodations for up to two passengers plus a private toilet.

Each roomette contains two fixed club-style seats at FLOOR LEVEL that convert into single bed for sleeping (like the floor-level seating on present-day roomettes).

For UPPER LEVEL roomettes, a second single bed for sleeping is stored overhead in a sealed enclosure above the toilets between the roomette compartments and rolled out when needed by an electric motor. This is done to avoid interfering with the magnificent views overhead for Upper Level roomette passengers through the SkyView dome.

For LOWER LEVEL roomettes (with no overhead views to preserve) the second single bed for sleeping is stored above the roomette compartments and lowered when needed by an electric motor.

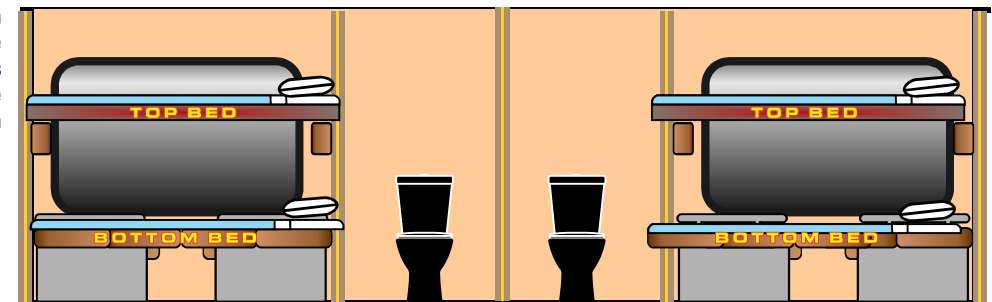
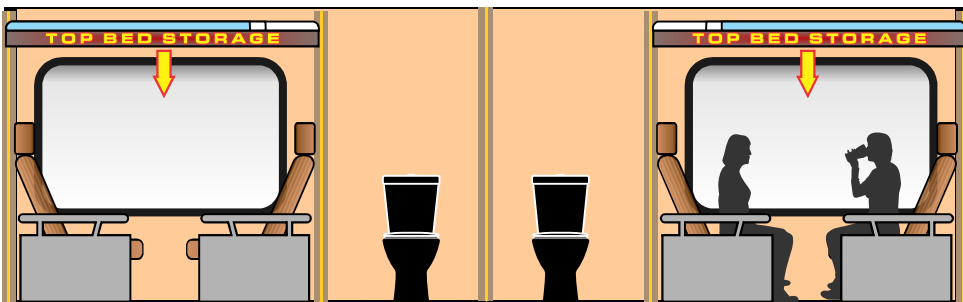
FLOOR PLAN BOTH LEVELS



UPPER LEVEL ELEVATIONS

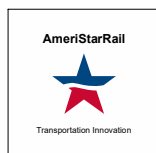


LOWER LEVEL ELEVATIONS



**DAY CONFIGURATION**

**NIGHT CONFIGURATION**



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# AmeriStarliner Long-Distance Fleet Semi-Articulated Mono-Axle Sleeper Bedroom & Drawing Room Configuration Assumptions

**BEDROOMS** are laid out based upon a 20-foot (240-inch) standard module consisting of two 7½-foot (90-inch) compartments providing accommodations for up to four passengers, separated by a pair of 5-foot (60 inch) bathrooms, providing each compartment with its own private toilet and shower.

**DAY CONFIGURATION**  
In its daytime configuration, each compartment has a three-passenger couch and chair which can be folded for compact storage at night. A queen-sized bed (60 x 72 inches) is affixed to the back wall of the couch and stored vertically during the day. A single bed (30 x 72 inches) is stored behind the queen-sized bed, while a third short bed (30 x 60 inches), suitably sized for a child or smaller adult, is stored vertically behind the wall opposite the couch.

**NIGHT CONFIGURATION  
TWO PASSENGERS**

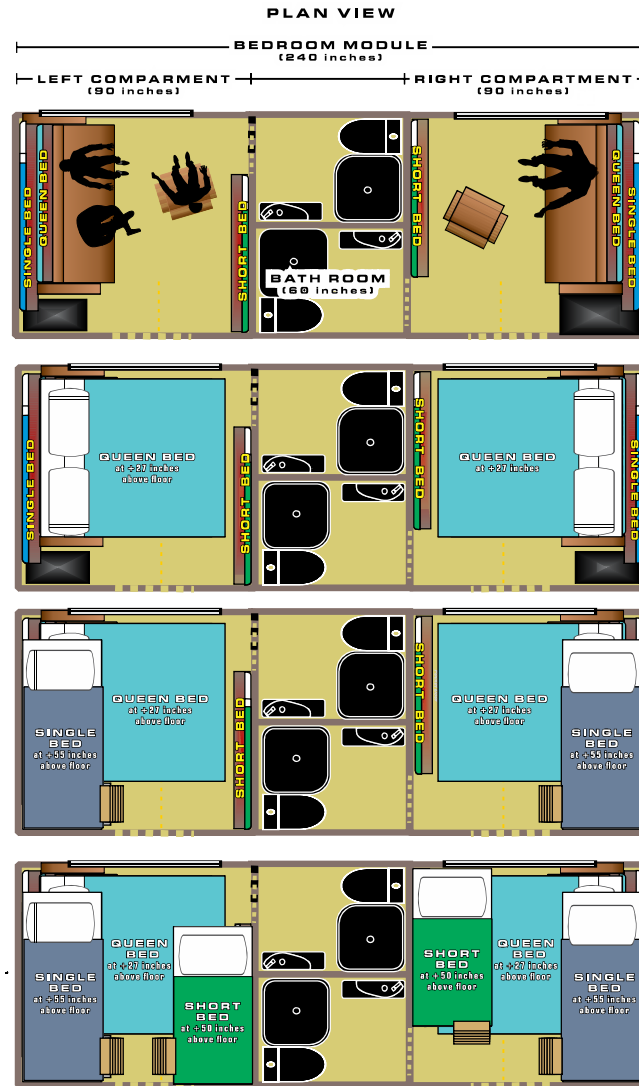
When a bedroom is occupied by one or two passengers, the queen-sized bed rotates from a vertical to a horizontal position out from the wall behind the couch, which folds underneath the bed.

**NIGHT CONFIGURATION  
THREE PASSENGERS**

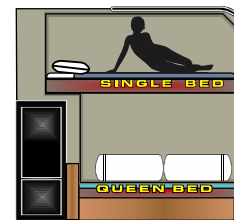
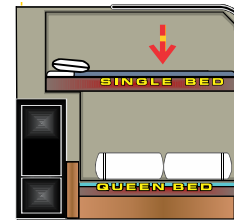
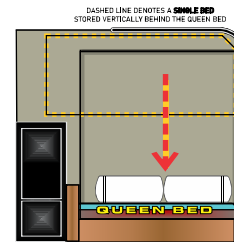
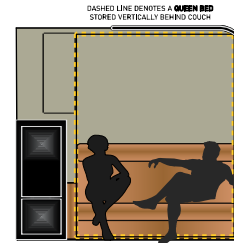
When a bedroom is occupied by three passengers, the single-sized bed rotates from a vertical to a horizontal position to cantilever out from out from the wall behind the couch.

**NIGHT CONFIGURATION  
FOUR PASSENGERS**

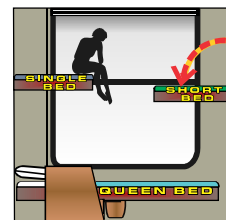
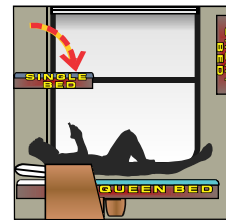
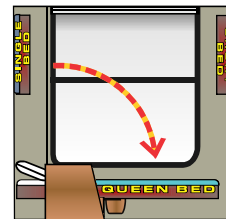
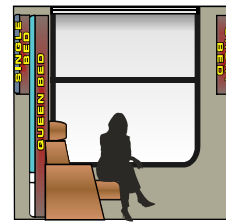
When a bedroom is occupied by four passengers, a reduced-length short bed (30 x 60 inches) rotates from a vertical to a horizontal position to cantilever out from the wall opposite the couch.



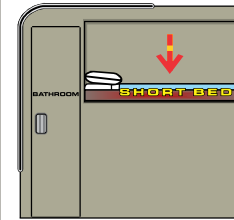
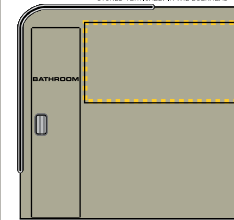
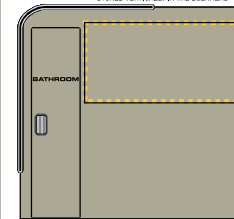
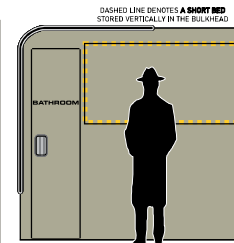
**ELEVATION  
Lateral Cross-Section  
looking forward**



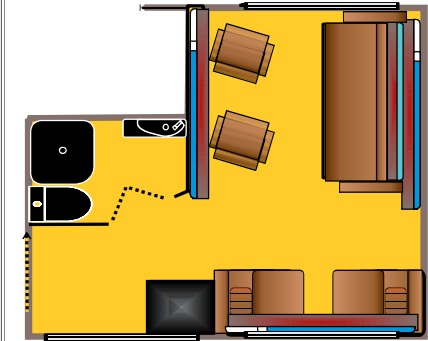
**ELEVATION  
Longitudinal  
Cross-Section  
looking right**



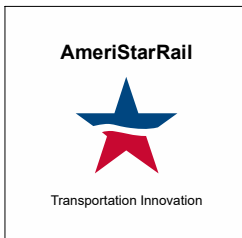
**ELEVATION  
Lateral Cross-Section  
looking rearward**



**DRAWING ROOMS** are special sleepers designed to consolidate available unassigned spaces into accommodations for up to six passengers traveling together, combining the physical elements of roomettes and bedrooms. Each drawing room is providing with its own private shower and toilet.



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