

# SYNERGY



Synergy shown with optional equipment

## Loaded With Luxury.

Surround yourself in elegance and refinement with the Synergy, built by combining tomorrow's technology with today's best quality. From the rock-solid "steel-safe" construction to the finest fit and finish in the industry, the Synergy gives you the best of both worlds.

With the ergonomically designed driver's area, it delivers power and grace at your fingertips.

The commanding view through the two-piece windshield, taller interior for optimum headroom and curved modesty panels for more hip-to-knee leg room, ensures your passengers will be impressed with the first class comfort.

The ample underbody pass-through luggage compartment gives you maximum cargo room with easy access.

The operators and owners will appreciate the user-friendly, large interior and exterior engine access panels and smooth floor cove molding for ease of maintenance. You can embrace luxury with the exclusive lounge option that includes a separately controlled, top-of-the-line 20" flat screen TV/DVD electronic package, climate control, and "horse-shoe" seating with two sleeper sofas for the ultimate in comfort. Combine all this with Glaval's commitment to the highest quality standards, safety and after-market service, and you will experience the new evolution in transportation.

"Steel-Safe" construction wraps passengers in strength and comfort. The subfloor of welded square tube steel is covered with 3/4" pressure-treated MarineTech plywood. A welded steel cage frame is filled with solid-block dense foam insulation and laminated to an exterior skin and interior walls that give you durability and strength. Glaval buses have a 5 year/100,000 mile limited warranty.

### Specifications

|                            |                      |
|----------------------------|----------------------|
| Chassis                    | Freightliner XB-R    |
| Wheelbase                  | 242"                 |
| Engine                     | Cummins ISB-02 275HP |
| Transmission               | Allison 3000 PTS     |
| Tires                      | Radial               |
| Exterior Height            | 135"                 |
| Exterior Width             | 102"                 |
| Interior Height            | 80"                  |
| Interior Width             | 97-1/2"              |
| Length                     | 38' 4"               |
| GVWR                       | 33,000               |
| Underbody Luggage Capacity | 280 cu ft            |
| Turning Radius             | 36' 8"               |

# OVERLAND

CUSTOM COACH (2007) INC.



Specifications subject to change without notice

# SYNERGY

## Standard Features

### Chassis

- Freightliner XB-R
- Z-F IFS Front Axle
- Neway ADL Rear Axle
- Front and Rear Air Suspension
- Cummins ISB-02 Engine
- 270 Amp Alternator (Leece Neville)
- 100 Gallon Fuel Tank
- Allison Transmission (3000 PTS)
- Transmission Auxiliary Cooler
- Dual Seltect TM21 Compressors
- Wabco ABS Air Brake
- Cummins Exhaust Break
- Cruise Control
- Dual Deka Group 8D Batteries
- High Idle
- TRW Tilt/Telescopic Steering "Smart Wheel"
- Dual Rear Wheels
- Hour Meter
- Electric Spare Tire Carrier
- OEM Rear Exhaust
- Alcoa Aluminum Wheels
- Engine Alarm/Shutdown
- OEM Chrome Exhaust Deflector
- Michelin XZE Tires

- Steel Raised Rail
- Dana Spicer Drive Shaft With Half Round Yokes
- Sauer-Sundstrand Temperature Controlled Hydraulic Driven Fan Assembly with Kysor 28" 9 Blade Fan
- Bendix Air Valve Parking Brake

### Conversion

- Single-Piece Structural Panel Assembly Including Steel Frame, Dense Sanded Foam Insulation, and Luan Laminated to High Gloss FRP Exterior and Fabric Interior Walls and Ceiling
- Galvanized Stepwell
- 3/4" Pressure-Treated MarineTech Plywood Flooring
- Altro Commercial Flooring
- Cove Molding
- 3-Piece Front Fiberglass and 4-Piece Rear Fiberglass Cap
- Pneumatic Door, 30" Bode Sedan Door
- Track Seating
- Side Directional Lights
- Pass Thru Under Vehicle Luggage Compartments

### Climate Control

- Carrier AC-310 Roof Top System

### Electrical

- Exterior Electrical Panel

### Safety

- Escape Hatch
- Hand Rails, Entrance (Right Hand and Left Hand)
- Emergency Dual Pane Egress Window
- Safety Package: Extinguisher; FA Kit; Triangles; Backup Alarm

### Interior

- Interior 12V LED Lighting
- LED Stepwell Lights
- Heated Entranceway
- Curbside/Roadside Entrance Modesty Panel
- Flat Floor
- Air Suspension Driver's Seat
- Driver's Message Center with LCD Display
- Interior Engine Access Door
- Driver Window Shades

### Luggage/Storage

- Pretoria Overhead Luggage Racks with Personal Reading/Air Modules. Also with Cargo Net
- Front Overhead Storage Compartments

### Exterior

- White Exterior
- Filon Skin Roof
- Rear Center LED Brake Light
- Fixed Bonded Dual Pane Windows w/Full Blackout Paint
- Undercoating and Rust Protection with Warranty - 2-Year, 100,000 Miles
- Window Drip Rail
- Front End Alignment
- Mirrors, Exterior Remote Heated
- Circuit Breakers
- Formed Aluminum Baggage Doors, Manual Lock



Pass-Thru Luggage Compartments



Overhead Luggage Racks

## Popular Options

### Chassis

- Kneeling Option (Front Only)

### Climate Control

- 35,000 BTU Heater
- 65,000 BTU Heater

### Electrical

- AM/FM CD Player with Misco Speakers
- Defrost Fan
- Dome Lights, Door Activated
- PA System
- Two-Way Radio Prep
- TV/VCP or DVD Package
- REI Audio/Video System
- ASA Audio/Video System

### Exterior Paint

- Custom Paint/Custom Graphics
- Various Graphics Packages
- Full Body Paint (Get Quotes)

### Safety

- Mirror, 9" Round Convex

### Interior

- Seamless Fabric Ceiling and Walls
- Ceiling Feature Panel
- Restroom
- Lounge
- Seating: Freedman, National, American, Brazil, Patriot, Various Fabric Levels Available
- Air Suspension Driver's Seat, Bostrom 915, USSC 9100ALX
- Cabin Window Shades

### Luggage/Storage

- Rear Overflow Luggage Compartment



30 passengers plus driver shown with optional "horse-shoe" lounge.



34 passengers plus driver with secure luggage area.



37 passengers plus driver.



41 passengers plus driver.



Cabin Interior

Floor plans shown are only a few of the designs available. Due to continuous improvement and market changes, specifications and options subject to change without notice.

Contact:

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