

Legacy

by Glaval Bus

Up to 45 Passenger Seating

The Legacy is built on the heavy-duty Freightliner S2C chassis and powered by the proven Cummins 6.7L ISB diesel engine and Allison Transmission. Built with rear air-ride suspension, the Legacy is sure to impress with stylish beauty, outstanding ride quality and rugged durability.

Whether you are looking for first-class transportation or even public shuttle service, the Legacy is just the answer. The Legacy can seat up to 45 passengers and is available with a wide variety of ADA-compliant paratransit options. Also available with rear luggage, overhead and under floor storage, the Legacy has the versatility to fit all of your transportation needs.



Carpenter Bus Sales - www.CarpenterBus.com

Unit shown with optional features

CHASSIS SPECIFICATIONS

Chassis	Freightliner S2C
Engine	Cummins 6.7L V8 Diesel
Engine Rating	240 hp; 560 lb-ft
GVWR	26,000 lbs
Alternator	320 Amp
Fuel System	65 gal or 100 gal depending on wheelbase and luggage
Alternate Fuel	B-20 "BioDiesel" capable
Transmission	Allison 2200 PTS w/ Park Pawl 5 Speed
Parking Brake	Air-operated w/push and pull knob on dash
Wipers	Intermittent single wiper motor
Battery	2 Batteries 1900 CCA total
Cruise Control	Standard electronic
Fast Idle	Standard
Steering	Adjustable tilt/telescoping
Wheels	Dual rear wheels 22.5", six 10-hole disc, 22.5" x 7.5" RW steel painted white
Tires	Michelin XZE 235/80R 22.5 14 ply
Stereo	Not included. Optional
Speakers	Total of 8 speakers included in conversion (includes 2 in the drivers area)
Tow Hooks	Front frame mounted
Driver's Seat	Bostrom Talladega 910 Highback Air Suspension
DEF Tank	10 gal
Rear Axle Ratio	5.13 to 1
Air System	DV-2 Autodrain valve w/ heater
Front Axle Rating	10,000 lb
Front Spring	10,000 lb Tape Leaf
Rear Axle Rating	19,000 lb
Rear Spring	21,000 lb Air-Ride Air Liner
Door Handles/Locks	Manual
Aux Power	In dash 12-Volt
Front Bumper	OEM Chrome
Windshield Washer Reservoir	1 Gallon under hood

MODEL SPECIFICATIONS

* All Measurements Approximate

Wheelbase	219"/259"/279"
Overall Length (Bumper to Bumper)	32'/35'/37'/40' (Up to 481")
Overall Width	96"
Overall Height (Excludes Escape Hatch or Roof A/C)	Approximately 129" (Overall height can vary depending on bus length, wheelbase and option content)
Front Overhang	41 ¾"
Interior Height	78 ½"
Interior Width	92"
Interior Floor Height From Ground	46 ½"
Aisle Width	18"
Clear Door Opening	30"
Ground to First Step	11"
Step Riser	9"
Step Tread	9"
Step Width	34"

STANDARD CONVERSION FEATURES

- "Steel-Safe" Constructed Floor, Roof and Sidewalls
- Galvanized Steel Floor Frame
- Galvanized Steel Stepwell
- Galvanized, All Structure
- 5/8" Treated Plywood Flooring
- Gray Koroseal Commercial Flooring w/Ribbed Aisle Cove Molding
- Vacuum Laminated Construction, Side and Rear
- Fiberglass Front Cap
- 5-Piece ABS Rear Cap
- Fiberglass Composite Roof
- T-Slide Windows
- Full View Curb Window
- Electric Panel w/ Diagnostic Fuses
- LED Stepwell Lights
- Exterior Heated Remote Mirrors
- Flat Floor
- Vinyl Clad Luan Ceiling & Interior Sidewalls
- Full Track Seating
- Curbside Entrance Modesty Panel & Stanchion
- Rear Center Brake Light (LED)
- Rear Mud Shield
- Steel Rear Bumper (Powder Coated)
- Window Drip Rails
- White Exterior
- Foamed In-Place Roof Insulation
- Front End Alignment (Toe-In, Toe Out)
- Under-Coating with Warranty
- Flat Floor
- 30" Electric Door
- All Exterior Lighting (LED)
- OEM Battery Box w/ Slide-Out Tray

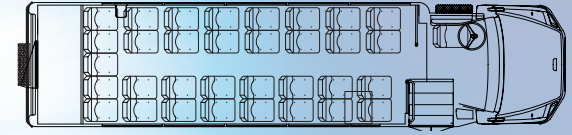
PARATRANSIT OPTIONS

- ADA Lighting (Lift and Door)
- ADA Signs
- Double Doors (Lift)
- Belt Storage Box
- Interlock System
- Padding Kit
- Surelok/Ostraint Tiedowns
- Lift Package, Braun
- Lift Package, Maxon
- Lift Package, Ricon

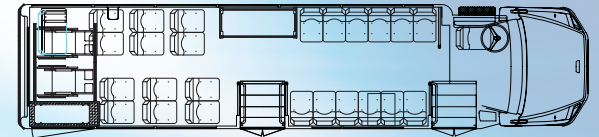
Lift Package Includes: Single Door; Lift; Park Interlock; ADA Signs; Door Activated Lift and Entrance Lighting, Rear Exhaust (Rear or Roadside Exhaust Required on Rear Lift Models.)



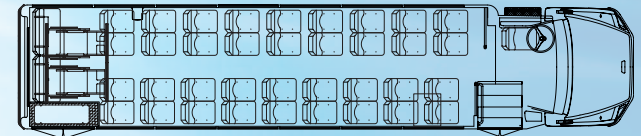
32' 33 Passenger plus Driver



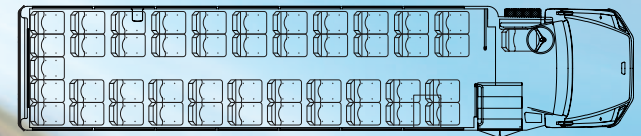
35' 33 Passenger with Rear Luggage



37' 24 Passenger with 2 Wheelchair Positions and Mid-Ship Door



40' 36 Passenger with 2 Wheelchair Positions



40' 45 Passenger plus Driver



Driver's Area Shown with Optional Observation Window

Glaval Bus
A Division Of Forest River, Inc.

A Berkshire Hathaway Company.
All Rights Reserved.
914 CR 1 North, Elkhart, IN 46514
800-445-2825 574-262-2212
www.GlavalBus.com
ISO 9001 • 2008 certified

Altoona Tested
10 Years/350,000 Miles

MSBMA
MID-SIZE BUS MANUFACTURERS ASSOCIATION
MEMBER

NTEA
NATIONAL TRUCK EQUIPMENT ASSOCIATION



Learn More
Scan this barcode using a QR Reader on your smart phone to learn more about Forest River.



A Berkshire Hathaway company.

5 YEAR/100,000 MILE LIMITED CONVERSION WARRANTY

SPECIFICATIONS AND OPTIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE