

Allegro Bay Specifications, Features, and Options

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WEIGHTS AND MEASURES	38 AB	38 BB	38 EB	34 DB
DIMENSIONS				
Overall Length (approx.) ¹	39' 4"	39' 4"	39' 4"	35' 7"
Wheel Base	279"	279"	279"	238"
Overall Width ¹	101"	101"	101"	101"
Overall Height	13' 3"	13' 3"	13' 3"	13' 3"
Minimum Garage Height	14'	14'	14'	14'
Interior Height	82.5"	82.5"	82.5"	82.5"
Interior Width	96"	96"	96"	96"
Square Footage (approx.) ²	310	315	235	250
Basement Storage (cubic feet, approx.)	136	114	176	93
WEIGHT LIMITS				
GAWR-Front (pounds)	12,000	12,000	12,000	12,000
GAWR-Rear (pounds)	21,000	21,000	21,000	21,000
GVWR (pounds)	33,000	33,000	33,000	33,000
Maximum Trailer Weight (pounds) ³	12,000	12,000	12,000	12,000
Hitch Rating (pounds)	12,000	12,000	12,000	12,000
GCWR (pounds)	45,000	45,000	45,000	45,000
CAPACITIES				
Fuel Tank (gallons)	100	100	100	100
DEF Tank (gallons) ⁴	10	10	10	10
Fresh Water (gallons)	150	150	150	150
Grey Water (gallons)	70	70	70	70
Black Water (gallons)	45	45	45	45
QUANTITIES				
Number of Slideouts	3	3	3	2
Sleeping Capacity ⁵	4 to 6	3 to 5	3 to 5	3 to 4
Sleeping Areas ⁵	3 to 5	2 to 4	2 to 3	2 to 3
Seat Belts ⁵	6 to 8	4 to 6	2 to 6	4 to 5
Seating Capacity ⁵	6 to 8	4 to 6	4 to 8	4 to 6

¹ The approximated coach width and length does not include side-view mirrors and rear ladders.

² Square footage was calculated with the slide-outs fully extended. Calculations only include living areas and do not incorporate the driver's compartment.

³ Maximum Trailer Weight is dependent on the loading and towing variables which include the GVWR, GAWR and GCWR, as well as adequate trailer brakes.

⁴ Diesel Exhaust Fluid (DEF) is the active component used in Selective Catalytic Reduction (SCR) engines to reduce nitrogen oxide emissions by 90% to meet EPA standards.

⁵ Dependent on furniture and dinette options.

CHASSIS AND DRIVETRAIN

- Freightliner® S2RV Chassis
 - Cummins® B6.7 360 HP Diesel Engine with 800 lb-ft Torque ¹
 - Two-wheel Drive
 - 185-Amp Alternator
 - Allison® 2909 MH 9-speed Automatic Transmission with Lock-up Torque Converter
 - Front and Rear 295/80R 22.5 Tires
 - (2) 12-Volt Flooded Lead-Acid Chassis Batteries
- Hydraulic Leveling Jacks with Control Panel
 - Taper Leaf Front Suspension
 - Freightliner® Airliner® Rear Suspension with Manual Dump Valve
 - Freightliner BrakeSync
 - Rear Sway Bar
 - Custom Tuned Sachs® Shock Absorbers
 - Full Air Brake System with Automatic Slack Adjusters
 - Heated Air Tanks with Auto Drain Valve
- Single Stage Variable Geometry Turbocharger (VGT) Engine Brake
 - Manual Parking Brake
 - Rear Fuel Fill
 - Automatic Traction Control
 - Cruise Control
 - ★ Tire Inflation Kit with Quick Disconnect Fitting
 - Front Radiator

CHASSIS AND DRIVETRAIN OPTIONS		38 AB	38 BB	38 EB	34 DB
Wheels	Aluminum Wheels	S	S	S	S
	Black Aluminum Wheels ²	O	O	O	O

¹ Peak horsepower achieved at 2,600 RPM. Peak torque achieved at 1,800 RPM.

² Required with Black Out Exterior Trim Package.

CONSTRUCTION

- Seamless One-piece Gel-coat Fiberglass Molded Roof Cap
 - 5 1/4" Formed Roof Insulation
 - Tubular Aluminum Roof Skeleton Frames
 - Extraordinaire™ Ducted Air Cooling System
- One-piece Molded Gel-coat Fiberglass Front and Rear Caps
 - Valto Engineered Materials® Select All-Composite Exterior Sidewalls
 - Tubular Aluminum Wall Skeleton Frames
 - High-performance Thermal Insulation in Sidewalls
- Steel Floor Skeleton
 - Engineered Wood Sub-flooring
 - 1 1/2" Thick Thermal Insulation in Floor
 - Steel Basement Construction
 - Rust Protective Undercoating
 - Hydraulic Slide-out Mechanisms

ELECTRICAL					
★ Spyder Controls Multiplex System Firefly Integrations Mira Module ¹ Centralized 7.5" Spyder System Main Monitor Interior Entryway Spyder System Color Touchscreen Additional Spyder Color Touchscreens Throughout Coach 8.0-Kilowatt Onan® Quiet Diesel Generator 2,000-Watt Pure Sine Wave Inverter Charger with Auto-Gen Start and	Interior Remote Control ²	• Rotary Disconnect Switches for House Batteries, Chassis Batteries, and Inverter			
	• (2) 15,000-BTU Air Conditioners with Heat Pumps	• Ground Fault Circuit Interrupter (GFCI) Outlets at Galley, Lavatories, and Sewer Bay			
	• 50-Amp Shore Power with Powered Retract Reel	• 110-Volt Exterior Receptacle			
	• Auxiliary Solar Port	• Surge Guard® Transfer Switch			
	• HD Over-the-air Antenna	• USB Receptacles Throughout Coach			
	• Park Cable and Ground Satellite Hook-up				
	• Prep for In-motion Satellite				
	• Satellite Receiver ³				
	• 12-Volt Breaker Panel				
	• 12-Volt Disconnect Switch				
ELECTRICAL OPTIONS		38 AB	38 BB	38 EB	34 DB
	Hydronic Heating & Electronic Appliance Equipped Coach	S	S	S	S
House Batteries	(4) 6-Volt, 210-Amp Hours Extended Cycle AGM House Batteries	S	S	S	S
	(2) 12-Volt, 270-Amp Hours Lithium House Batteries	O	O	O	O
Space Heating	Aqua-Hot® 250D Heat Exchanger	D	D	D	D
Solar Panels	Prep for Solar Panels ⁵	O	O	O	O
	(3) 200-Watt Solar Panels with (1) 30-Amp Controller	O	O	O	O
In-motion Satellite Dish		O	O	O	O
Wi-Fi Booster		O	O	O	O
Satellite Internet Prep in Sewer Bay	UPDATED	S	S	S	S

¹ Download the accompanying Vegatouch app to control your coach locally within Bluetooth range.

² Automatic generator start capabilities controlled through Spyder Controls Multiplex System.

³ Requires subscription. (Only available with the In-motion satellite dish option)

⁴ Propane is used to power the ducted furnaces, the water heater, and the liquid propane cooktop.

⁵ Includes docking ports for aftermarket solar panels.

PLUMBING

- Aqua View Showermiser™
 - Water Filter
 - Water Pump Switch Access from Spyder System and Sewer Bay Board
 - Aqua-Hot® 250D Heat Exchanger ²
 - Low-point Water Drain Lines
- Black Holding Tank Flush System
 - Gravity Water Fill
 - Tank Level Monitor System
 - Exterior Sewer Bay with Winterization System and Gravity Black and Grey Evacuation Ports
- Exterior Rinse Hose with Shower Head
 - Fresh Water Hookup for City Water and Tank Fill

PLUMBING OPTIONS		38 AB	38 BB	38 EB	34 DB
Water Tank Heating	Heated Fresh and Holding Tank Compartment via Heat Duct	-	S	-	-
	Heated Fresh and Holding Tanks via Tank Pads	S	-	S	S

¹ Controllable through the Truma control panel and the Spyder System control panels.

² Replaces Truma AquaGo™ Comfort instant water heater when hydronic heating & electronic appliance equipped coach option is selected. Aqua-Hot® heat exchanger provides both heated air and water.

EXTERIOR

- Full-body Paint with (3) Layers of Clear Coat
 - Single-colored Slide-out Endwalls
 - High Performance Protective Film on Front Cap and Select Areas
 - Girard® Slide-out Toppers
 - Side-swinging Exterior Storage Doors with Gas Shocks
 - Lockable Handles on Compartment Doors
- Motion-sensor Lights in Cargo Bay
 - GatorHyde-lined Cargo Walls and Floor
 - Frameless Style Tinted Windows
 - Exterior Patio Light
 - Driver and Passenger Side Front Cap Exterior Entry Light
 - Daytime Running Lights
 - Heated Power Side-view Mirrors
 - Exterior TV with Soundbar
- Fast Charge USB ports within Exterior TV Compartment
 - Lightweight Entry Door with Integrated Screen
 - Entry Door Grab Handle
 - Deadbolt Front Entrance Lock
 - Automatic Double Entry Step
 - Front Door Entry System via Key Fob ¹
 - Mud Flaps

EXTERIOR OPTIONS		38 AB	38 BB	38 EB	34 DB
• (1) Girard® Side-mounted Powered Patio Awning with Integrated LED Lighting		-	S	S	S
	• (1) Girard® Roof-mounted Powered Patio Awning with Integrated LED Lighting	S	-	-	-

¹ Entry system does not include exterior Spyder keypad.

² All units will ship with a Lippert™ On-The-Go™ Prepped Receiver installed.

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INTERIOR					
• Handcrafted Overhead Cabinetry		• Dimmable LED Lighting		• Fire Extinguisher	
• Carpeted Step Well with Composite Steps		• Prep for Washer and Dryer		• Solar and Privacy Shades	
• Living Area TV		• Carbon Monoxide Detector		• Soft-closing Drawers	
• Solid Surface Galley Countertop		• LPG Leak Detector		• Powered Roof Vents	
• Handcrafted Slide-out Fascia		• Smoke Detector		• Interior Grab Handle at Entry Door	
• Soft Touch Vinyl Ceiling		• Gold Heat® Dual Zones Heated Tile Floor		• Egress Windows Throughout Coach	
INTERIOR OPTIONS		38 AB	38 BB	38 EB	34 DB
Interior Décor Packages	Vapor	O	O	O	O
	Arrowhead NEW	O	O	O	O
Furniture	Mineral Lifestyle Leather ¹	D	D	D	D
	White Sand Lifestyle Leather ²	D	D	D	D
Cabinetry Color	Sandstone	O	O	O	O
	White Linen	O	O	O	O
	Platinum	O	O	O	O
	White Linen Upper Cabinets NEW	O	O	O	O
Floor Tiles	Editorial White Polished Floor Tile ¹	D	D	D	D
	Palermo Light Slate Floor Tile ² NEW	D	D	D	D
Stacked Washer & Dryer ★		O	O	O	O
Central Vacuum System		O	O	O	O

¹ Required with Arrowhead Interior.

² Required with Vapor Interior.

DRIVER'S COMPARTMENT

• Mitchell® Lifestyle Leather Pneumatic Suspension Driver and Passenger Seats		• Backlit Instrument Cluster		• Dash and B-Pillar Mounted Speakers	
• Dual Driver And Passenger Seat Armrests		• Generator Start & Stop Rocker Switch		• In-dash Navigation System via 10" Detachable Touchscreen	
• Mounted Seatbelt Brackets		• USB Dash Receptacles		• Front Overhead Bunk with Privacy Curtains ⁴	
• Dual Chamber Lumbar Support on Driver and Passenger Seats		• 12-Volt Dash Receptacle		• Cab Skylight	
• Adjustable Damper on Driver and Passenger Seats		• Dash Rocker Switches		• Auxiliary Start Switch	
• Tilt, Fore and Aft, Backrest, and Height Adjustment on Driver and Passenger Seats		• Driver and Passenger Map Lights		• Dual Electric Horns	
• Leather Wrapped, Tilt and Telescoping Steering Wheel		• One-piece, Tinted, Roped-In Windshield		• Air Horn with Pull-cord	
• Ergonomic Dash with Woodgrain Driver Accents		• Single-motor Intermittent Windshield Wipers		• Powered Windows	
• Dual Center Cupholders		• Automatic LED Headlights		• Driver and Passenger Sun Visors	
• Roof Mounted Storage Compartments		• Trailer Marker Light Switch Integrated with Headlight Switch		• Powered Door Locks	
		• Side-view Cameras ¹		• Integrated Door Storage Pockets	
		• Color Back-up Camera ²		• Stepwell Light Mounted Inside Doors	
		• 10" Detachable Touchscreen featuring Media Center, AM, FM, and Satellite Radio, Bluetooth®, and Camera Monitoring ³		• Privacy Curtain	
DRIVER'S COMPARTMENT OPTIONS		38 AB	38 BB	38 EB	34 DB
Floor Mats ★		O	O	O	O
Overhead Bunk TV ★		O	O	O	O

¹ Mounted on side of the coach and activated by turn signals. Integrated with 10" Detachable Touchscreen.

³ Subscription required for satellite radio.

² Integrated with 10" Detachable Touchscreen.

⁴ Maximum weight limit of overhead bunk is 300 pounds.

BATHROOM

• (1) Porcelain Master Bathroom Sink		• Shower Skylight		• Mirrored Medicine Cabinet	
• Solid Surface Lavatory Top		• Shower LED Light with Sliding Cover		• Roof Vent Fan	
• Handheld Shower Head with Slide Bar		• Towel and Toilet Paper Holders		• Base Cabinet	

BATHROOM OPTIONS		38 AB	38 BB	38 EB	34 DB
Number of Bathrooms	(1) Bathroom	S	–	S	S
	(1) Bathroom and (1) Half-bath	–	S	–	–
Shower	One-Piece Molded Fiberglass Shower (28.5" x 40.5")	S	S	S	S
Toilet	(1) Gravity Flush Toilet	S	–	S	S
	(1) Electric Gravity Flush Toilet and (1) Macerator Toilet	–	S	–	–

DINETTE AND LIVING AREA		SLEEPS	SEATS	SEATBELTS	38 AB	38 BB	38 EB	34 DB
Driver Side Dinette	75" Booth Dinette-Sleeper ¹	1	4	2	S	S	–	–
	75" Dinette Bar ²	–	2	–	O	O	–	–
	75" Dinette with Chairs ³	–	2	–	O	O	–	–
	72" Booth Dinette-Sleeper	1	4	2	–	–	S	–
Driver Side Furniture	72" Dinette with Chairs ³	–	2	–	–	–	O	–
	74" DE Sofa Bed ⁴	1	2	2	S	–	O	–
	74" Theater Seating	–	2	2	O	–	S	O
	74" Air Coil Sofa Bed	1	2	2	–	–	–	S
Passenger Side Dinette	75" Dinette Bar ⁶	–	2	–	–	–	–	O
Passenger Side Furniture	75" Dinette with Chairs	–	2	–	–	–	–	S
	68" Air Coil Sofa Bed ⁷	1	2	2	S	–	S	–
	68" Fireplace Credenza Cabinets NEW	–	–	–	O	–	O	–
	74" Air Coil Sofa Bed with Furniture-mounted Swivel Tables ⁷	1	2	2	–	S	–	–
74" Theater Seating		–	2	2	–	O	–	–

¹ Piece of furniture converts to 72" x 45" sleeping area.

² Includes (2) freestanding accent chairs

³ Formerly known as "Dinette Computer Workstation". The printer bump-out was removed for more leg room. The keyboard and printer trays have been converted to a drawer and a fixed shelf to maximize storage. Includes (2) freestanding accent chairs and (2) wooden folding chairs.

⁴ Piece of furniture converts to 67" x 49" sleeping area.

⁵ Requires Dinette Bar Option

⁶ Required eith Murphy Bed Option

⁷ Mattress measures 72" x 52" and includes internal pump.

KITCHEN

• 20-Cubic Foot Stainless Steel Residential Refrigerator with Top Freezer ¹		• Double Bowl Kitchen Sink with Single Lever Faucet and Pull-down Sprayer		• Task Lighting	
• 17-Cubic Foot Smart Convection Microwave with Air Fry		• Galley Overhead Cabinets		• Full Tile Backsplash	
		• Panoramic Galley Window		• Solid Surface Galley Countertop, Sink, and Cooktop Cover	

KITCHEN OPTIONS		38 AB	38 BB	38 EB	34 DB
Cooking Appliances	Two-Burner Induction Cooktop	S	S	S	S
Half-Height Uplout Pantry		S	S	S	–
Residential-style Full Height Pantry		–	–	–	S
Drawer-style Dishwasher		O	O	O	O
Flip and Fold Countertop Extension		S	S	–	–

¹ Refrigerator volume is approximated.

BEDROOM

• Opening Bedside Windows NEW		• LED Reading Lights		• Centralized Entertainment Center	
• Bed Comforter with Throw Pillows		• Nightstand with Solid Surface Tops		• Ceiling Fan	
• Handcrafted Privacy Door		• Mounted Bedroom TV			

BEDROOM OPTIONS		38 AB	38 BB	38 EB	34 DB
Mattress	Memory Foam King Mattress (72" x 80")	S	S	S	S
	Memory Foam Queen Mattress (60" x 80")	O	O	O	O
Under Bed Storage		–	S	S	S
Bed Slide	Window at Head of Bed ²	D	D	D	D
	Mounted Headboard ³	D	D	D	D
	Overhead Cabinets	S	S	S	S
Wardrobe with Drawers Underneath		S	S	S	S

¹ Houses satellite receiver and cable TV hook-up.