

S P E C I F I C A T I O N S

2007 Affinity 700 CUSTOM

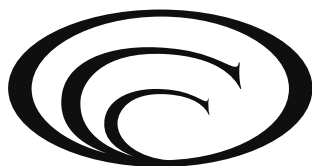


NEW FOR 2007

Embracing the truly custom nature of each Affinity motorcoach, for 2007 Country Coach has every Affinity a "700 Custom".

No two are alike, and each bears the unmistakable mark of the artisan craftspeople who make dreams a reality.

- Intellitec multiplex switching
- Standard electric vienna shades
- Adjustable steering column
- Driver side: New HWH universal flat floor slide hardware, new cafe-style side hinged doors
- Wi-Fi signal boost
- Dirt Devil central vac option
- New home theater system featuring
 - New Yamaha components, pure digital connectivity
 - Standard 45" HDTV in front overhead
 - Standard bedroom 32" HDTV
 - New easy-to-use universal remote, more!
- Aqua-Hot hydronic heating system
- Standard 2 additional house batteries
- U-Dinette and J-Dinette option
- Standard driver and passenger seats with 3-position memory and 4-way lumbar adjustments
- New plumbing bay
 - Stainless steel, with easy access to components
 - Pantograph bay door



COUNTRY COACH

THE WORLD'S FINEST MOTORCOACHES

The 2007 Affinity 700 Custom

Founded on choices about everything from floorplan arrangements, interior fabrics, cabinetry configurations, furnishings, floor coverings and lighting to the one-of-a-kind exterior graphics, this motorcoach can be what you wish it to be. Not only is the 2007 Affinity 700 Custom the World's Finest Motorcoach with its singular beauty and advanced engineering, it is a unique expression of you.

Chassis Specifications

- **DynoMax® chassis:** semi-monocoque construction of 8" x 3" x 1/4" tube with welded components
 - 15,000 lb. Class III receiver hitch with electrical connector and chrome cover
 - 2-year/unlimited-mile chassis warranty
- **40', 42', and 45' chassis:**
 - GVWR – 52,000 lbs.; GCWR – 67,000 lbs.
- **Wheelbase:**
 - 40' – 229"; 42' – 265"; 45' – 289"
- **Engine:** Caterpillar® 12.5L C-13 525HP with 1650 lb.-ft torque at 1200 RPM
 - 3-stage engine brake with brake light activation
 - Engine diagnostics
 - Alternator: 320 amps
 - Engine oil reservoir
 - Hydronic engine block preheat
 - Full sight glass for coolant tank
 - 5-year/200,000-mile engine warranty
- **Engine:** Cummins® ISX 600 HP ISX with 1850 lb.-ft of torque at 1100 rpm
 - Engine governed at 2100 rpm
 - 14.9 liters (912 cubic inches)
 - 3 stage engine brake
 - 5-year/100,000 mile warranty
- **Transmission:** Allison 4000 MH with PTO
 - Six speed automatic with 2 overdrive gears
 - Keypad electronic shifter with digital display
 - 5-year/unlimited-mile transmission warranty (with TranSynd® fluid)
- **Driveline:** Dana Spicer® 1810 series
- **Suspension:**
 - **Front** — Dana independent front suspension with double wishbone construction and full air suspension system, air disc brakes, IPD anti-sway bar, and Koni® Frequency Selective Damping (FSD) shock absorbers
 - **Drive** — Ridewell drive and tag axle (raise/lower) air suspension systems with air springs and Koni® Frequency Selective Damping (FSD) shock absorbers
- **Drive axle:** ArvinMeritor® with 4.30 differential ratio
- **Steering:** Fully-integral, full time hydraulic power steering gear with electrically adjustable tilt and telescoping column
- Electronic cruise control
- Adjustable position throttle and brake pedals
- **Service brakes:** Full air brakes with ABS, Automatic Traction Control (ATC) and automatic slack adjusters
 - 17" x 1.75" (disc) front axle
 - 14.5" x 10" rear axle
 - 16.5" x 7" tag axle

- **Tires (steel-belted radials):**
 - Front axle – 315/80R x 22.5"
 - Drive and tag axle – 295/80R x 22.5"
- **Wheels:**
 - **Front** – two 9" x 22.5" aluminum alloy wheels
 - **Rear** – two 8.25" x 22.5" aluminum alloy wheels and two 8.25" x 22.5" inner dual steel wheels
 - **Tag** – two 8.25" x 22.5" aluminum alloy wheels
- **Battery:** Two heavy duty 8Ds on roll-out with 12-volt disconnect
- **Fuel capacity:** 150 gallons (dual fuel fills, driver and passenger sides)
- **Service center:** Access to fuel/water separator (primary), secondary fuel filter (Caterpillar with primer pump), fresh oil reservoir, switch for oil reservoir pump, engine air cleaner remote filter minder, diagnostic reader ports, circuit breakers, chassis battery disconnect, and tow vehicle adapter

Construction Highlights

- 102" wide body
- Tube steel cage structure
- Vacuum-bonded roof, walls and floor with expanded polystyrene insulation
- R20-value roof insulation
- All fiberglass exterior
- Exterior riding height: 12'–10" (including roof air) (height varies with satellite dish)
- Finished interior height: 83-3/4"
- Sound and vibration dampening material throughout

Driver Compartment Amenities

- 6-way power-operated massage/heated driver and passenger seats with 2-position memory, 3-point restraint, adjustable headrests and 4-way lumbar (driver seat offers a sliding seat cushion and the passenger seat provides a power footrest)
- "Buddy" power passenger seat
- Species hardwood overhead with storage
- Custom contoured Ultraleather® dash
- Data-bus instrumentation includes: speedometer, tachometer, air pressure, oil pressure, transmission temperature, volt meter, water temperature, fuel level, odometer, trip odometer, and indicator lights
- SilverLeaf® Compudigital dash
- SilverLeaf® VMS 241 CL digital engine monitor with auto-temp/travel information center
- GPS navigation system with voice command and color LCD touch-screen
- Concealable touch-screen color rear-view monitor with AM/FM/XM stereo and compact disc controls with remote CD changer and two speakers
- Eaton® VORAD® collision avoidance and cruise control system
- Single-piece wrap-around windshield with shade band
- Concealed power sun visors for driver, passenger and driver's toll window
- Radial single-motor windshield wipers with delay and washers

- Heating/cooling/defrost unit in dash (dual zone and dual blower controls for driver/passenger)
- Ducted overhead defrost system
- Power privacy black-out curtain
- Back-up alarm
- Dual map lights
- 18" SmartWheel® leather-wrapped steering wheel with controls for horn, head light flash, marker light flash, cruise functions, wiper functions, and high beam light
- SmarTire™ II monitoring system
- Bound floor carpets for entry steps
- Tiled entry stepwell, landing and driver's area floor
- Built-in valet tray for driver
- 12-volt receptacle in dash
- Entry door interior assist grip

Front Entertainment

- 45" Sharp AQUOS™ LCD high definition TV (in dash overhead)
- Living room TV lift with 37" or 45" LCD high definition TV
- TiVo® system
- TracStar® satellite system with high definition receivers in living room and bedroom
- Universal remote operational with color TFT (Thin Film Transistor) LCD display and integrated touchscreen
- Yamaha® digital home theater system with DVD player
- WiFi repeater system for extending internet signal
- Black-out shades in living area

General Conveniences

- Custom crafted oak, light cherry, medium cherry, walnut, hickory or light maple cabinetry (cathedral-arched raised panel or raised panel) and woodwork with semi-gloss finish
- Decorative knobs and pulls
- Self-closing drawer guides
- Hardwood pocket doors
- Padded vinyl ceiling
- Decorative ceiling console with recessed halogen lights and whisper air conditioning vents
- Custom interior décor kit (preset)
- Custom interior package
- Decorative glass inserts (up to four standard, location specific)
- Decorative glass inserts in addition to standard four (location specific)
- Custom style Ultra-Leather® J sofa
- Computer table with charging center (replaces occasional table)
- Wallpaper throughout (designer-coordinated)
- Halogen lighting throughout
- Rope lighting at galley and vanity toekicks, living room/dining area/bedroom window boxes, slide-out room soffits and lighted valances
- Decorative window boxes and valances in living room, dining area and bedroom with solid-surface sill
- Electric Vienna shades in living room, dining area and bedroom
- Ceiling and wall sconce lighting with dimmers
- Sculpted carpet in living area

- Full tile living room floor
- Radiant floor heating in living room (available with full tile living room option)
- Radiant floor heating in galley and bath
- Pre-wired for solar panels
- Washer/dryer combo with tile flooring area
- Stacked washer/dryer with tile floor in front (floorplan dependent)
- Ironing board
- Pull-out clothes hamper with two bags
- Furniture quality step stool
- Portable vacuum cleaner
- Dirt Devil® central vacuum system (replaces portable vacuum)
- Built-in safe with combination lock
- Telephone jacks (three in living area, one in bedroom and one in storage bay)
- Stepwell light
- Burglar alarm (inside/outside protection) with key fob controlled keyless entry with security light activation
- Smoke detector
- Carbon monoxide detector
- Fire extinguisher
- Power step slide cover
- Emergency roadside service (first year paid by Country Coach)
- **SilverLeaf® house monitoring system:**
 - 120 and 12-volt devices
 - Controls inverter/converter
 - Monitors holding tank levels
 - Operates fresh water fill
 - Operates generator with auto gen start
 - Controls radiant floor heat
- Factory delivery

Galley Amenities

- Polished solid-surface countertops with edge detail
 - Solid-surface splashguard located at forward end of countertop
 - Full tile backsplash
- Granite countertops with wood window sills and stainless steel galley sink
- Double bowl solid-surface sink with solid-surface covers and single-lever faucet with pull-out sprayer
- Thermostatically-controlled variable speed exhaust fan with rain sensor, insulated cover, and dome stop switch
- Amana® 21.6 cu. ft. two door side-by-side electric refrigerator/freezer with icemaker and raised panel inserts on doors
- Advantium® Speedcook microwave/convection oven with power hood
- Recessed 2-burner electric cooktop with solid-surface cover
- Stainless steel appliance package (refrigerator door and Advantium® oven)
- Wood window box with mini blinds on galley window

Dining area seating variations:

- Dining area wall cabinet and wall-mounted dining table with fore and aft slide mechanism, with two standing and two folding chairs
- Wall-mounted café dinette
- Café dinette sleeper
- J dinette booth or U dinette booth (both include 2 folding chairs)
- Custom style modified J sofa on driver side (recommended with U dinette booth)
- Custom style J sofa on driver side (recommended with J dinette booth)
- Tile flooring on main floor, carpet in slide rooms
- Decorative dining area light
- Pull-out bread board
- Cutlery tray in top drawer of galley
- Pull-out trash receptacle
- Glassware cabinet with drink set
- Galley ceiling lights controlled by dimmer switches
- Convenience lights in lower galley cabinets
- Wine rack in dinette wall module
- Dish Drawer® dishwasher

Bath Amenities

- Polished solid-surface countertops with edge detail
- Granite countertops in bath
- Full tile backsplash
- Solid-surface vanity sink (under-mount)
- Decorative bar light(s) for each vanity
- Vanity overhead with mirrored doors
- Towel ring at each vanity sink, towel bar and toilet tissue holder
- Radius shower with solid-surface shower walls and decorative tile insert
- Etched glass shower enclosure
- Insulated skylight above shower
- Light in shower
- Thetford Aria™ toilet or Tecma toilet (floorplan dependent)
- Water pump switch
- Thermostatically-controlled variable speed fan with remote switch, rain sensor, insulated cover and dome stop switch
- Handheld pressure-balanced shower unit
- Hardwood pocket door with full-length mirror
- Tile flooring
- Mini-blinds with fabric valance on bath window
- Clothes hamper with spare bag
- Corian shower footrest

Bedroom Amenities

- 60" x 77" mattress with radius corners
- King bed 72" x 77" (floorplan dependent)
- California queen bed 66" x 77" (floorplan dependent)
- Power adjustable bed with latex mattress
- California queen air mattress (floorplan dependent; not available on adjustable bed)
- Bedroom cabinet with dresser drawers
- Upholstered headboard
- Bedspreed with reversible sham and three throw pillows
- Two nightstands with solid-surface countertops and edge detail

- Ceiling lights controlled by 3-way dimmer switch
- Wardrobe with lighting
- Wall sconce lighting at bed
- Remote switching: generator start/stop, Aqua-Hot® (diesel, electric, and engine preheat), curb lights, rear flood lights, and over-the-road A/C blower
- 32" LCD high definition TV with Integra home theater system with DVD player and overhead speakers
- Additional satellite receiver in bedroom
- Adjustable reading lights
- Telephone jack
- Carpet
- Over-the-road 15,000 BTU air conditioning cooling unit

Heating and Cooling Systems

The multi-zoned Temperature Control Center controls the following:

- Diesel-fired 50,000 BTU Aqua-Hot® hydronic heating system
- Three 15,000 BTU low-profile roof mounted air conditioners with heat pumps
- **Heating and cooling system for dash area and cooling system for bedroom:**
 - A/C, heating, and defrost system with separate dual zone controls for driver/passenger (45,000 BTU heating, 19,000 BTU cooling)
 - Over-the-road A/C in bedroom
- Front roof AC operated from inverter

Power Sources

- 12-volt battery boost system
- Automatic low-voltage generator start
- Onan® 12.5 kW "quiet" liquid-cooled diesel generator with remote start/stop (on electric roll-out)
- Power Tech 12.0 kW "quiet" generator with remote start/stop CAT® liquid-cooled engine (on electric roll-out)
- Two 3000-watt solid state, Xantrex® RS3000 true sine wave inverter/converter
- 50-amp shore cord on power reel with 30-amp adapter
- Six AGM 8D domestic deep cycle batteries on roll-outs with 12-volt interior disconnect switch
- Two Exide 8D chassis deep cycle engine cranking batteries on roll-out with 12-volt disconnect in service center
- 50-amp surge protector with transfer switch
- 400 watt solar panels

Plumbing Features

- Stainless steel, heated plumbing bay with cold water spray fixture and electric dump valves
- On-demand hydronically heated hot water system with electric back-up
- 12-volt on-demand water pump
- Four water pump switch locations (galley, main vanity, enclosed toilet vanity, and plumbing bay)
- Fresh water low-point drain valve
- Black and gray water tank flush system
- Pressure regulated city water connection to water tank fill and electric fresh water hose reel located in plumbing bay

- Water filtration system
- Exterior hot/cold running water (plumbing bay)
- Electric fresh water hose reel
- Sewer hose, hose adapter and storage for both
- RV Sani-Con® holding tank drain system

Tank Capacities

- 60 gallon black tank
- 95 gallon fresh water tank
- 60 gallon gray tank
- 150 gallon fuel tank

Exterior Conveniences

- Powder-coated steel frame structure entry door with auto-hold, deadbolt, touchpad keyless entry, key fob keyless entry, and screen door
- Lighted entry door assist grip
- Two patio lights
- Security lighting on entry door key fob
- Electric entry doorstep with automatic override at ignition
- Retractable non-skid entry steps
- **Standard awning package:**
 - Carefree® double electric patio awning package: Two box awnings on passenger side with motion sensors
 - Girard® slide room cover on all slides
 - Two folding patio chairs
- Quad electric patio awning package with 2 additional electric box patio awnings on the driver side with motion sensors.
- Girard® electric window awnings
- Carefree® manual entry door awning
- Power adjustable TV antenna with coaxial cable and 12-volt boost
- Telephone and cable TV hook-up
- Two 120-volt receptacles, 12-volt receptacle, coaxial cable and phone jack (storage bay)
- Bay entertainment center with 32" Sharp® LCD high definition TV
- Compressed air supply hook-up (steering bay and engine compartment) with 25' air hose
- Two chassis mounted air horns
- Thermostatically-controlled/heated remote control triple head chrome cab mirrors with turn signals and adjustable arms
- HWH® 4-point CAN automatic air leveling system
- Daytime running lights
- Fog lights
- Large halogen headlights
- Lighted, pass-through exterior storage bays with carpet liners and insulated doors
- Power bay door locks
- Dual-directional bay roll-out storage trays
- Single-directional bay roll-out storage trays
- 15,000 lb. Class III receiver hitch with electrical connector and chrome cover
- Full rear mud flap with stainless steel trim
- Key-One® system (one key for all locks)
- Polished stainless steel exhaust pipe tips for generator, Aqua-Hot® and engine
- Undercoating
- 3M® nose protectant
- Clear-coat exterior
- Custom paint and design schemes
- Custom bus style paint schemes

- Flush mounted bronze tone reflective dual-pane insulated windows
- Shore cord on power reel
- 30" aluminum step ladder
- Ladder with universal assist ladder extension
- Electric fresh water hose reel
- Paper towel holder
- Two fuel cap holders
- Hobb® engine light with remote reel
- Side-view cameras with driver's compartment and bedroom displays
- Exterior stainless steel trim package
- Sunscreen package with wiper covers

Slide-Out Room Special Features

- Push-button slide-activation control panels
- Hydraulic slide room mechanisms
- Pleated shade(s) on both forward slides
- Emergency hand-operated winch for slide rooms
- Slide room toppers
- Automatic travel lock when slide room is retracted

Options Summary

- **Engine:** Cummins® ISX 600 HP ISX with 1850 lb./ft of torque at 1100 rpm
 - Engine governed at 2100 rpm
 - 14.9 liters (912 cubic inches)
 - 3 stage engine brake
 - 5-year/100,000 mile warranty
- "Buddy" power passenger seat
- SilverLeaf® Compudigital dash
- GPS navigation system with voice command and color LCD touch-screen
- Eaton® VORAD® collision avoidance and cruise control system
- Living room TV lift with 37" or 45" LCD high definition TV
- Custom interior décor kit (preset)
- Custom interior package
- Decorative glass inserts in addition to standard four (location specific)
- Computer table with charging center (replaces occasional table)
- Sculpted carpet in living area
- Full tile living room floor
- Radiant floor heating in living room (available with full tile living room option)
- Dirt Devil® central vacuum system (replaces portable vacuum)
- Granite countertops with wood window sills and stainless steel galley sink
- Stainless steel appliance package (refrigerator door and Advantium® oven)
- Wine rack in dinette wall module
- J dinette booth or U dinette booth (both include 2 folding chairs)
- Custom style Ultra-Leather® J sofa
- Custom style modified J sofa on driver side (recommended with U dinette booth)
- Custom style J sofa on driver side (recommended with J dinette booth)
- Dish Drawer® dishwasher
- Granite countertops in bath
- Stacked washer/dryer with tile floor in front (floorplan dependent)
- Corian shower footrest

- King bed 72" x 77" (floorplan dependent)
- California queen bed 66" x 77" (floorplan dependent)
- California queen air mattress (floorplan dependent; not available on adjustable bed)
- Power adjustable bed with latex mattress
- Power Tech 12.0 kW "quiet" generator with remote start/stop CAT® liquid-cooled engine (on electric roll-out)
- 400 watt solar panels
- RV Sani-Con® holding tank drain system
- Girard® electric window awnings
- Quad electric patio awning package with 2 additional electric box patio awnings on the driver side with motion sensors.
- Carefree® manual entry door awning
- Bay entertainment center with 32" Sharp® LCD high definition TV
- Dual-directional bay roll-out storage trays
- Single-directional bay roll-out storage trays
- Ladder with universal assist ladder extension
- Sunscreen package with wiper covers
- Custom bus style paint schemes
- Factory delivery

IMPORTANT NOTICE:

Country Coach does not represent or warrant that its motorcoaches can lawfully be operated on all roads or in all states. Laws restricting the length, width, and/or weight of vehicles vary from state to state. Depending on the model, some Country Coach motorcoaches (as well as similar sized motorcoaches used on such roads or in such states with special permits or license endorsements). It is the responsibility of each prospective purchaser of a motorcoach to determine any limitations or restriction on the use of the motorcoach in the states in which the purchaser intends to use it.

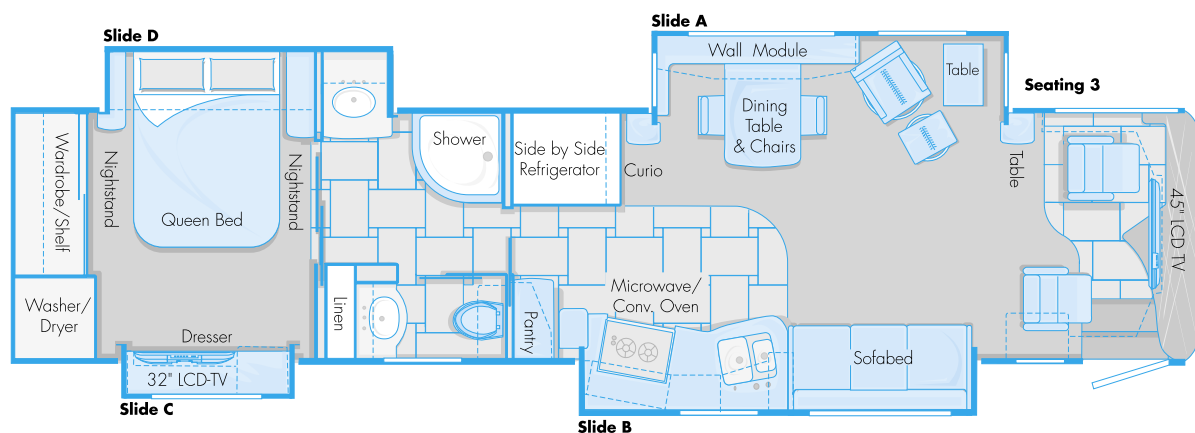
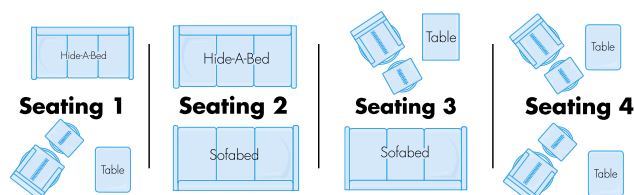
Due to constant product improvements, styling, design, equipment and construction are subject to change without notice or obligation. We reserve the right to make changes, but are happy to verify any item on request. **Some items featured may be optional.**

2007 Affinity 700 CUSTOM Floorplans

40' Sonoma Coast

Experience the uncompromising luxury of the 700 Series in a convenient 40 foot length. Choose from two to four slide rooms. Enjoy

class-leading storage, two vanity sinks in the large bedroom suite, a very low bed deck, and all the details found only in the 700 Series.



Seating one and four available on ACD configuration

Modular Slide Options:

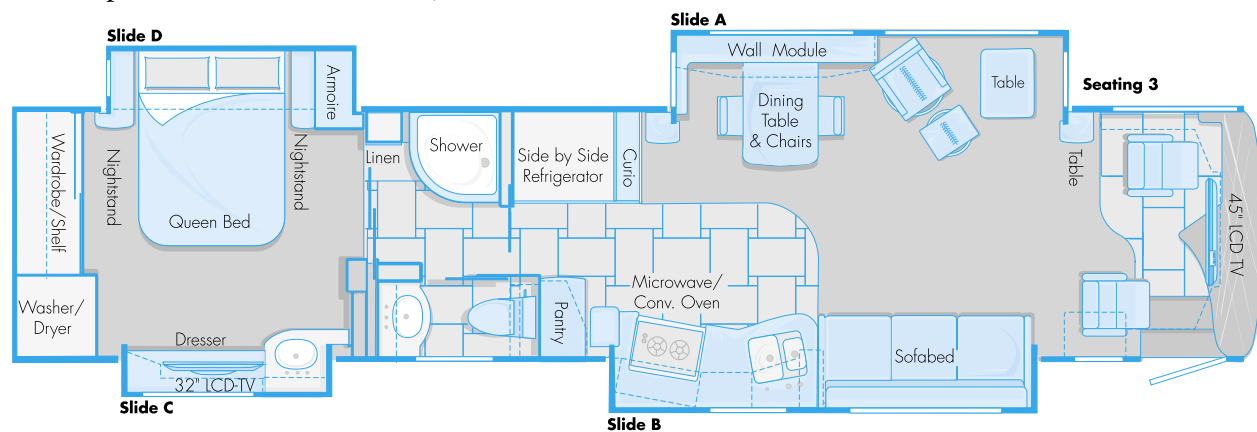
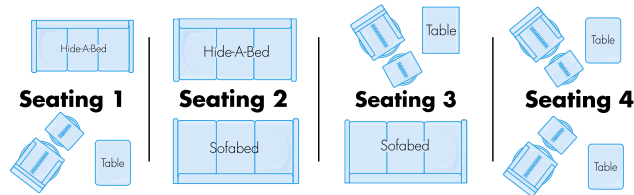
Triple Slide: **A, D, (B or C)**
Quad Slide: **A, B, C, D**

SLIDE-OUT ROOM DIMENSIONS			
SLIDE-OUT	WIDTH	DEPTH	HEIGHT
Living room	11'-3"	2'-8"	6'-0"
Galley	12'-8"	1'-8"	5'-8"
PS Bedroom	6'-9"	1'-2"	5'-6"
DS Bedroom	9'-2"	2'-0"	5'-1"

42' Atlas Peak

Spread out in the Atlas Peak, and discover a stunning example of Country Coach luxury craftsmanship. The only 42' floorplan offered in the 700 Series, the Atlas Peak

features large and exquisitely comfortable spaces, creating well-defined living areas like the finest luxury homes.



Seating one and four available on ACD configuration

Modular Slide Options:

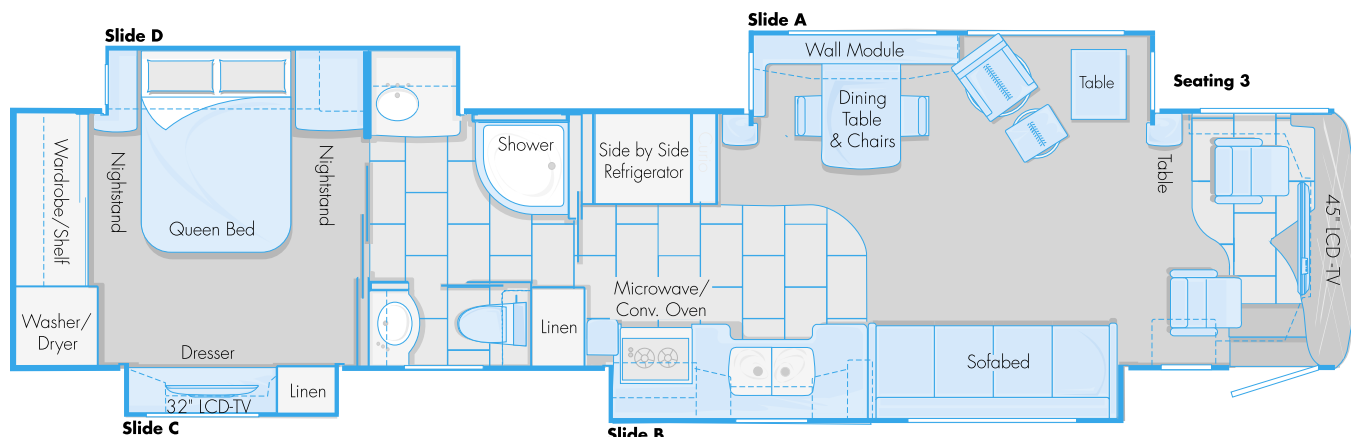
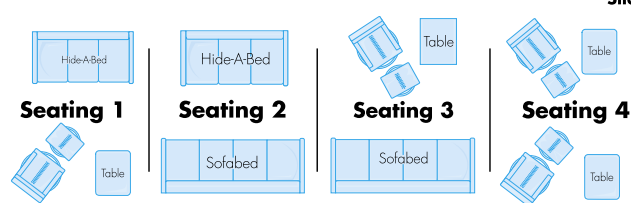
Triple Slide: **A, D, (B or C)**
Quad Slide: **A, B, C, D**

SLIDE-OUT ROOM DIMENSIONS			
SLIDE-OUT	WIDTH	DEPTH	HEIGHT
Living room	12'-7"	2'-8"	6'-0"
Galley	13'-8"	1'-8"	5'-8"
PS Bedroom	6'-6"	1'-2"	5'-6"
DS Bedroom	7'-11"	2'-0"	5'-1"

45' Stag's Leap

Offering the most living space of any 700 Series floorplan, the Stag's Leap features expansive galley countertops, a long sofaed, and plenty

of room to relax or entertain. Relax in the luxurious bedroom suite replete with 32" LCD TV and private toilet.



Modular Slide Options:

Triple Slide: **A, D, (B or C)**

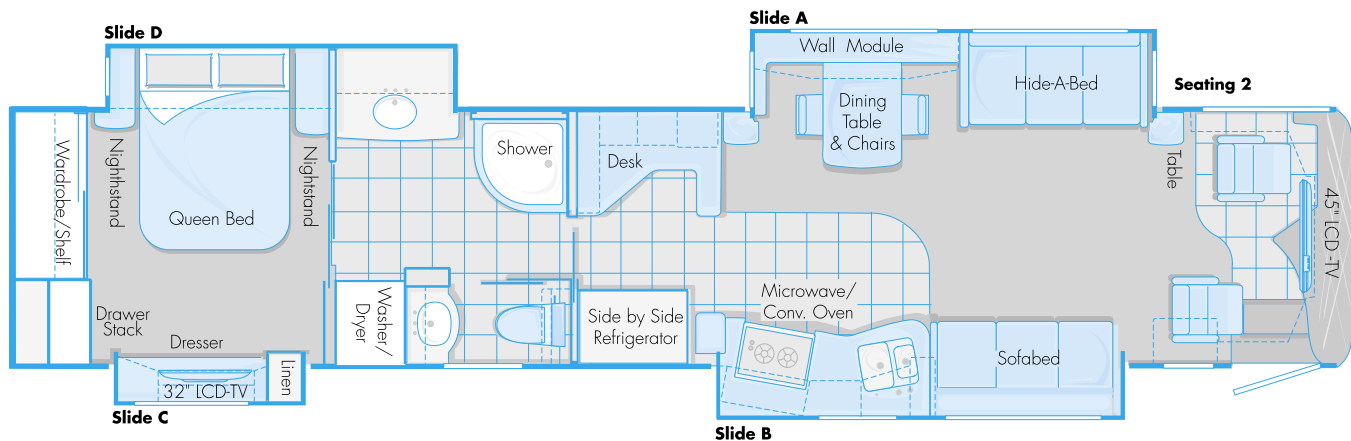
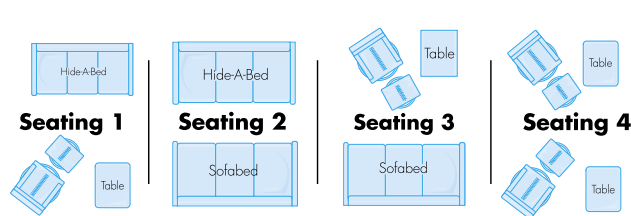
Quad Slide: **A, B, C, D**

SLIDE-OUT ROOM DIMENSIONS			
SLIDE-OUT	WIDTH	DEPTH	HEIGHT
Living room	12'-7"	2'-8"	6'-0"
Galley	16'-1"	1'-8"	5'-8"
PS Bedroom	6'-6"	1'-2"	5'-6"
DS Bedroom	10'-11"	2'-0"	5'-1"

45' Alexander Valley

This popular 700 Series floorplan features a well-designed office area mid-coach while offering uncompromised luxury from the cockpit to

the bedroom. Spread out in the large bedroom suite, and relax with friends in the wide open spaces of the front living area.



(Modular slide options not available on the 45' Alexander Valley)

SLIDE-OUT ROOM DIMENSIONS			
SLIDE-OUT	WIDTH	DEPTH	HEIGHT
Living room	12'-7"	2'-8"	6'-0"
Galley	12'-8"	1'-8"	5'-8"
PS Bedroom	5'-10"	1'-2"	5'-6"
DS Bedroom	10'-11"	2'-0"	5'-1"

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www.countrycoach.com

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