

SOLITUDE™



10 2012-2022
YEARS
CREATING CUSTOMERS FOR LIFE



GRAND DESIGN
RECREATIONAL VEHICLES

SOLITUDE

— AND —

SOLITUDE S-CLASS



The Solitude has been third-party tested in extreme outdoor conditions. The heating and cooling system passed with flying colors – delivering comfortable and even room temperatures from cap to rear.

Note: Testing was performed in a temperature controlled chamber and does not account for variables such as wind, humidity, and altitude.



MAXIMUM INSULATION

1 THERMAL ROOF DESIGN R-40*

Fiberglass insulation and a layer of radiant foil insulation cover the roof. Grand Design goes further by extending both insulation layers the full length of the roof and around to the bottom of the front cap. To maximize the effectiveness of the insulation, a vented attic allows condensation to escape the roof structure.

2 EXCLUSIVE COMBINATION! FULLY LAMINATED WALLS R-11*

Sidewalls, rear wall, slideroom endwalls and slideroom roof are all welded aluminum framed and laminated with rigid foam insulation. Many manufactures use wood framing and soft fiberglass insulation in the rear wall and slideroom that can settle over time and leave uninsulated air gaps.

3 EXCLUSIVE! TRIPLE INSULATED MAIN FLOOR R-45*

The underbelly is lined with a radiant foil insulation barrier (Layer 1) and then covered with fiberglass insulation (Layer 2). The main floor enhances the R-Value with yet another layer of fiberglass insulation (Layer 3).

4 EXCLUSIVE! RAIL-TITE UNDERBELLY SEAL

Rigid aluminum rails are fastened around the perimeter of the underbelly to keep the corrugated barrier up tight against the frame for a better seal from the elements.

5 INSULATED GOOSENECK

Fiberglass insulation under the gooseneck is a place often forgotten by other manufactures.

6 1.5" INSULATED BAGGAGE DOORS

Rigid foam insulation lines the inside of our heavy duty baggage doors.

*Equivalent R-Value



MAXIMUM FUNCTION

40,000 BTU OF HEATING POWER

A high performance furnace and fireplace combine to deliver the heat.

EVENFLOW HEATING SYSTEM

Vertically mounted heat vents are integrated into the cabinet bases. These vents push hot air from front to back (rather than straight up) and eliminate the need for floor vents that can collect dirt and debris, and are easily broken.

HEATED UNDERBELLY & STORAGE BAY

Dedicated heat ducts run to both the underbelly and storage bay. 12-volt heat pads on each holding tank, and the enclosed utility center with low-point drains provide a functional water system – even in extreme cold.





- Balances Air Flow Throughout the RV
- Increases A/C Air Volume
- Efficiency Leads to Energy and Cost Savings
- Reduces Temperature in a Shorter Amount of Time

RAISING THE BAR IN CUSTOMER SERVICE & WARRANTY

Every Grand Design RV is backed with a class leading 3-year limited structural warranty. By selecting suppliers with similar philosophies, many components used on our coaches also carry an extended warranty through the component manufacturer.

- FLOOR DECKING (25 Years)
- AXLES (5 Years)
- EXTERIOR GRAPHICS (5 Years)
- CHASSIS (3 Years)
- ROOF COVERING (12 Years)
- TIRE WARRANTY

(5 Years w/12 Month no questions asked replacement for manufacturer defects)



NEW!

SURROUND
BACKUP LIGHTING

EXCLUSIVE!

SUPERCHASSIS

101" Wide Body Chassis - A full 5" wider than many coaches in its class, the widebody chassis allows for more livable floor space with deeper sliderooms, wider sofas in rear lounge models, and space saving sliding pocket doors into the bathrooms...all at a shorter towing length.

Wide Rail Design - Heavy duty I-beam main rails are placed further outward on the chassis. This wider rail placement provides a more stable jack stance, and allows for the slideroom gearpacks to be enclosed inside the frame rails (rather than outside).

Running Gear - Reinforced axle hangers, metal wheel wells, 1/2" shackles, greasable wet bolts and bronze bushings.

STEALTH³⁺

SMART A/C SYSTEM

**RUN THREE 15K ACS
AT THE SAME TIME!**



ULTRA QUIET
Up to **2x quieter**
than the competition.



MAXIMUM
AVAILABLE COOLING POWER
Dual 15,000 BTU A/Cs and prep
for a 3rd A/C (N/A on 2930RL)



AIRTITE CONNECTORS

All duct pieces are securely fastened together using special connector brackets.



RACETRACK DUCTING

True Racetrack Ducting extends past each AC unit to allow for uninterrupted airflow from the front to the back of the coach.



SOLITUDE^{S-CLASS}



STANDARD FEATURES

SOLAR PACKAGE



20CU 12V Refer



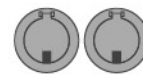
330W Solar Panel



50 AMP Controller



3000W Inverter Prep



2 Dock Ports



Bluetooth Module



**CONTROL IN THE
PALM OF YOUR HAND.**

CONTROL YOUR RV

Control lighting, slide-outs, leveling and awnings from the palm of your hand.

REAL-TIME DIAGNOSTICS

Compass Connect can notify you of system status, low battery voltage and leveling issues.



CRE3000 SUSPENSION SYSTEM



Increased travel means smoother towing, improved towability and better protection from damaging road shock.

(ABS) ANTI-LOCK BRAKES

Lippert's ABS can prevent wheel slip and lockup, providing more stability during slippery or emergency-brake situations. Exclusive to Grand Design RV. (Standard on 7K Drum Brakes Only)



17.5" All-Steel H-Rated Tires

75mph Speed Rated

4,805 lb. Load Rating

Chip Guard: Protects from chips or cuts

Scrub Guard: Minimize wear from starts, stops, tight turns and curb impacts



SOFT CLOSE CABINETS



NO CARPET
IN SLIDES/FLUSH FLOOR
KITCHEN SLIDES



SOLID SURFACE
BATHROOM
COUNTERTOPS



ROCKFORD
SOUND SYSTEM
HEAD UNIT WITH
INT. / EXT. SPEAKERS



TPMS SYSTEM

MONITORS PRESSURE
AND TEMPERATURE

NEW FOR 2023!

HIGHLIGHTED OPTIONS



INDEPENDENT SUSPENSION OPTION



UPGRADE TO 8K AXLES

We couple 8K axles with 17.5" H-rated Cooper tires to give you the most carrying capacity in the industry! (Includes Disc Brakes)

Because of our commitment to continuous product improvement, Grand Design Recreational Vehicles reserves the right to change components, standards, options, specifications, and materials without notice and at any time. Photos may show optional equipment which may not be included in the standard purchase price of the featured unit. Be sure to review current product details with your local dealer before purchasing. Rev 12.02.22

SOLITUDE

S-CLASS



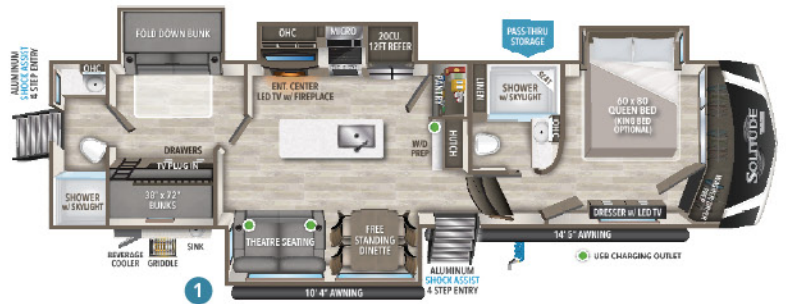
2930RL UVW[†] 11,442 HITCH[‡] 2,174 GVWR 15,000 LENGTH[†] 34' 4" HEIGHT 13' 5" CAPACITY 81 106 53



3740BH UVW[†] 13,884 HITCH[‡] 2,900 GVWR 16,800 LENGTH[†] 40' 4" HEIGHT 13' 5" CAPACITY 81 106 106

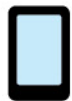


3460FL UVW[†] TBD HITCH[‡] TBD GVWR 16,800 LENGTH[†] 37' 11" HEIGHT 13' 5" CAPACITY 81 106 53



3950BH UVW[†] 14,054 HITCH[‡] 2,584 GVWR 16,800 LENGTH[†] 40' 4" HEIGHT 13' 5" CAPACITY 81 106 106

[†] Based on average weight of the standard build. [‡] Hitch to rear



FOR MORE INFORMATION
SCAN THE QR CODE USING YOUR
MOBILE PHONE CAMERA APP



OPTIONAL SLIDE CONFIGURATIONS

AVAILABLE ON MARKED MODELS ONLY

1



-R models indicate 18 cu ft. Residential Refrigerator option.



SOLITUDE

STANDARD FEATURES

SOLAR PACKAGE



20CU 12V Refer



330W Solar Panel



50 AMP Controller



3000W Inverter Prep



2 Dock Ports



Bluetooth Module

THE RUBBER PIN BOX



The MORryde pin box system utilizes a unique rubber shear spring to positively deal with rough towing and road shock.

THE ESSENTIALS



ON
DEMAND
WATER
HEATER



TPMS
SYSTEM
MONITORS PRESSURE
AND TEMPERATURE



24"
RESIDENTIAL
RANGE



RESIDENTIAL
WINDOW
SURROUNDS



PROPANE
QUICK
CONNECT



UPGRADED
SHOWER
SYSTEM



ELECTRIC
POWER
CORD REEL



SOFT CLOSE
CABINETS

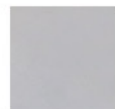


NEW!

Made in the USA
exclusively for Grand
Design RV by Apex
Custom Furniture.



DUSK DECOR



LINEN DECOR

HIGHLIGHTED OPTIONS

NEW FOR 2023!



INDEPENDENT SUSPENSION



ANTI-LOCK BRAKES

Lippert's ABS can prevent wheel slip and lockup, providing more stability during slippery or emergency-brake situations. Exclusive to Grand Design RV. (Standard on 7K Drum Brakes Only)



UPGRADE TO 8K AXLES

We couple 8K axles with 17.5" H-rated Cooper tires to give you the most carrying capacity in the industry! (Includes Disc Brakes)

THE ULTIMATE BARBEQUE EXPERIENCE

(NA 378MBS, 380FL, 382WB, 391DL)

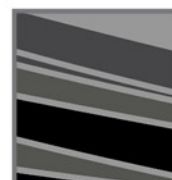


Optional Pull-Out Kitchen with Sink, Griddle, Drawers and pivoting table.

FULL BODY PAINT OPTIONS



AURORA



MIDNIGHT

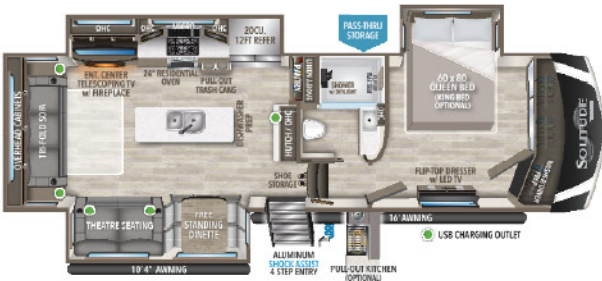


PEARL

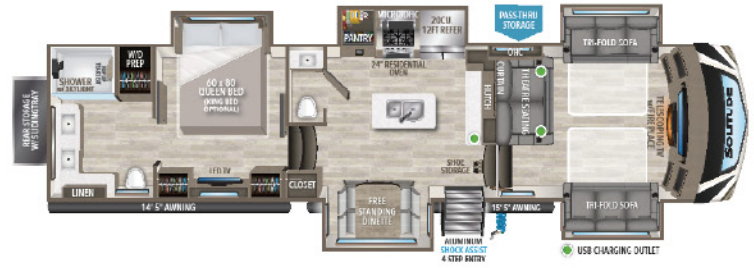


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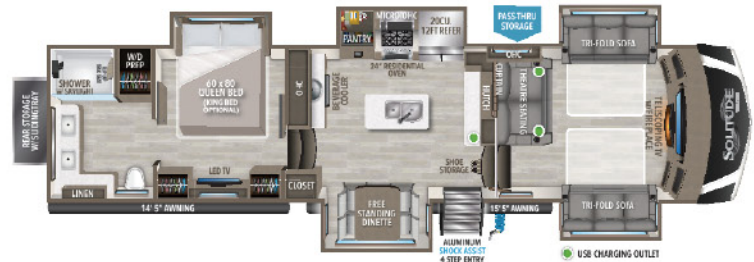
310GK UVW¹ 12,100 HITCH¹ 2,350 GVWR 15,000 LENGTH¹ 34' 11" HEIGHT 13' 5" CAPACITY 81 106 53



380FL UVW¹ 14,866 HITCH¹ 3,052 GVWR 16,800 LENGTH¹ 41' 5" HEIGHT 13' 5" CAPACITY 81 106 106



345GK UVW¹ 13,320 HITCH¹ 2,604 GVWR 16,800 LENGTH¹ 37' 2" HEIGHT 13' 5" CAPACITY 81 106 53



382WB UVW¹ 14,866 HITCH¹ 3,052 GVWR 16,800 LENGTH¹ 41' 5" HEIGHT 13' 5" CAPACITY 81 106 53



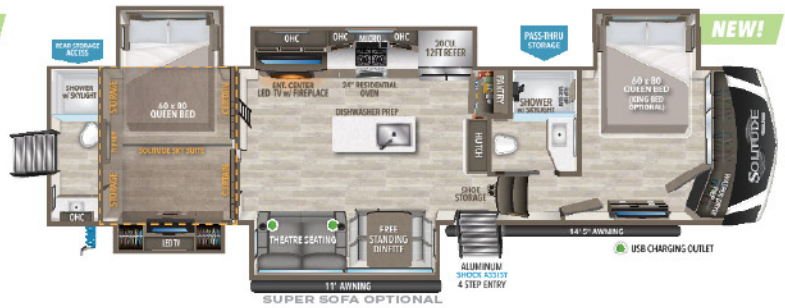
373FB UVW¹ 13,950 HITCH¹ 2,800 GVWR 16,800 LENGTH¹ 41' 4" HEIGHT 13' 5" CAPACITY 81 106 106



390RK UVW¹ 14,562 HITCH¹ 2,794 GVWR 16,800 LENGTH¹ 41' 5" HEIGHT 13' 5" CAPACITY 81 106 53



376RD UVW¹ TBD HITCH¹ TBD GVWR 16,800 LENGTH¹ 42' 6" HEIGHT 13' 5" CAPACITY 81 106 53



391DL UVW¹ 15,300 HITCH¹ 3,050 GVWR 16,800 LENGTH¹ 43' 11" HEIGHT 13' 5" CAPACITY 81 106 106



378MBS UVW¹ 14,344 HITCH¹ 2,686 GVWR 16,800 LENGTH¹ 40' 2" HEIGHT 13' 5" CAPACITY 81 106 53



391DL KITCHEN

¹Based on average weight of the standard build. ²Hitch to rear
-R models indicate 18 cu ft. Residential Refrigerator or option.

WE STRIVE FOR NOTHING LESS THAN CUSTOMERS FOR LIFE!



Thank you for taking the time to tour our coach.

We would like to share what sets Grand Design RV apart from all other RV manufacturers and why this difference is important to you.

My close friends and I were part of an ownership team at a travel trailer, fifth wheel company that grew to become one of the largest RV manufacturers in the world. While proud of this accomplishment, it became difficult to stay in touch with customers, employees, and ultimately the quality of the final product. It became obvious, there was a better way.

In 2012 we started with a mission to build a better RV company. A company with a culture that desires a long-term, personal connection with customers, employees and dealers – that company became Grand Design RV. Our business model of doing the right thing has led us to many years of unparalleled growth.

At Grand Design we are customer centered and everything we do daily revolves around you. Our goal is simple – continue to lead the industry with quality, innovative products while striving to improve our customers' RV experience before, during and after their purchase. We strive for nothing less than customers for life and I would be honored to personally welcome you to the Grand Design family.

Warmest Regards,

President / CEO / Co-Founder

QUALITY IS NOT AN OPTION, IT'S A HABIT!

Since day one dealers have reported their satisfaction levels confidentially regarding reliability and quality, parts, warranty and sales and rated us among the highest-rated RV manufacturers for EVERY one of our product lines, EVERY year.



LONG TERM VALUE

Everything we do at our company is designed to build long-term value in what we offer our customers, "More features and superior value for your dollar."

CUSTOMER CENTERED

Our focus, from the very first day we opened our doors, revolves around our customers. Your satisfaction is our future. GDRV4Life!

STAYING CONNECTED

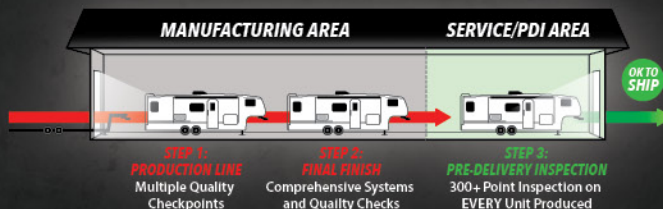
Magic happens when the CEO and Senior Management actively work with the production facilities to help build the team and develop products.

EXPERIENCED WORKFORCE

Our local workforce has been hand-picked and has an excellent reputation for second-to-none industry craftsmanship.

RAISING THE QUALITY BAR

We put every Grand Design RV through a series of quality inspection gates during the manufacturing process. Once completed, the unit undergoes a comprehensive "final finish" inspection. At this point, most manufacturers ship their coaches to the dealer for retail sale. We aren't most manufacturers. Every one of our coaches is moved to a PDI (Pre-Delivery Inspection) area where they are put through a rigorous 300+ point inspection checklist. It is only after this PDI that we certify a unit ready to ship to our dealers.



SUPERIOR SERVICE

Anything built by humans that travels down the open road is subject to issues. It's how those issues are addressed that makes Grand Design so special to our owners. Visit the independent owners page on Facebook (Grand Design RV Owners) and see for yourself. We take care of our customers after the sale. An informed customer will be a Grand Design customer!

CLASS LEADING WARRANTY

We back every one of our coaches with a 3-year limited structural warranty.

REV 12.02.22



Grand Design RV was created in 2012 and founded by current CEO, Don Clark and brothers Ron and Bill Fenech (Representing over 80 combined years of experience in the RV Industry).