

# MOMENTUM<sup>®</sup>

BY GRAND DESIGN RV



**GRAND DESIGN<sup>®</sup>**  
RECREATIONAL VEHICLES

# A PERFECT STORM OF LUXURY AND FUNCTIONALITY



**ALL IN ONE  
EXT. UTILITY CENTER**



**LED LIGHTING  
INTERNAL & EXTERNAL**



**NEW PLYWOOD  
DRAWER BOTTOMS**



**NEW FOR 2022!**



**270°**

**backup and fuel  
door lighting**

**METAL WRAPPED WHEEL WELLS**

**BACKUP CAM PREP**

**POCKET DOORS TO BATHROOM**

*AND MANY MORE!*

## SOLAR PREPPED

Every Momentum comes prepped for solar standard. 10 gauge wiring is already in place with industry standard MC4 connectors throughout to ensure maximum compatibility.



10 Gauge Wire

MC4 Connectors

## NO SECURE



You can now leave your campgrounds with the peace of mind knowing that your side by side or ATV is securely fastened to your RV.

## TITAN SEAL



Utilizing Mylar Tape and Die-Cut Seals at ALL critical seams (roof to sidewall, floor to sidewall and backwall to sidewall).

## EXCLUSIVE! SUPERCHASSIS

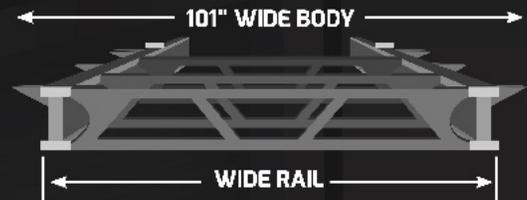
**101" Wide Body Chassis** - A full 5" wider than many coaches in its class, the widebody chassis allows for more livable floor space with deeper sliderooms, wider sofas in rear lounge models, and space saving sliding pocket doors into the bathrooms...all at a shorter towing length.

**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).

**No Wheel Wells** - A true toy hauler with no wheel wells to maximize cargo option. Not to mention more floor space for camping.

**Dovetail Entry** - Dovetails ensure you have a longer ramp and softer angle for loading your toys.

## NOW WITH REINFORCED AXLE HANGERS!



G-CLASS IT 10-12" Straight Rail  
M-CLASS & G-CLASS RW 12" Straight Rail (Not 10" like many competitors)  
TH MODELS 12" Main Rail / 10" Drop Rail (Not 8" like many competitors)



**HAPPIJAG**

**FLEXIBLE SEATING AND  
SLEEPING CONFIGURATIONS**

Power Bed Lifts literally go where no slide has gone before. As traditional slide-outs extend horizontally, this innovative product leverages vertical space to maximize the space and versatility of your garage.

MAX WIDTH

MAX HEIGHT

DOUBLE BUNKS

SOFA

SOFA W/ TABLE



## 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)
- ▶ **TIRE WARRANTY** (5 Years w/12 Month no questions asked replacement for manufacturer defects)
- ▶ **EXTERIOR GRAPHICS** (5 Years)
- ▶ **CHASSIS** (3 Years)
- ▶ **ROOF COVERING** (12 Years)

# CONSTRUCTED TO A SUPERIOR STANDARD



## THERMAL ROOF DESIGN

**R-40\***

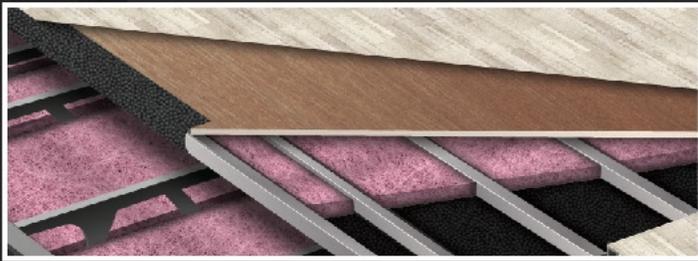
Fiberglass insulation and a layer of radiant foil insulation cover the entire layout of the roof. Grand Design goes further by extending both insulation layers the full length of the roof and around to the bottom of the front cap and pinbox area.



## FULLY LAMINATED WALLS

**R-11\***

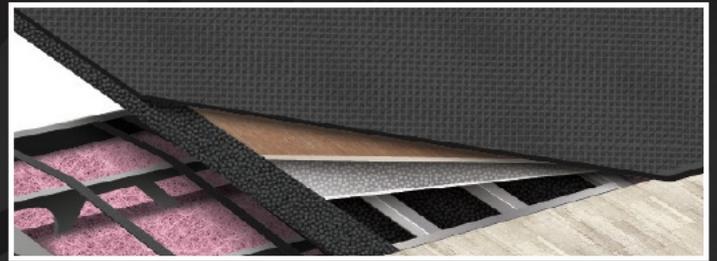
Sidewalls, ramp door, slideroom endwalls, and slideroom roof are all welded aluminum framed and laminated with rigid foam insulation. Most companies use wood framing and soft fiberglass insulation in the sliderooms that can settle over time and leave uninsulated air gaps. **G-Class Travel Trailer walls are R-7\***



## TRIPLE INSULATED MAIN FLOOR WITH FLUSH-FLOOR LINOLEUM SLIDES

**R-40\***

The underbelly is lined with a radiant foil insulation barrier (Layer 1) and is then covered with fiberglass insulation that wraps all the way up the sides of the frame rails (Layer 2). The main floor enhances the R-Value with yet another layer of foil (Layer 3). **Slideroom Floors are R-24\***



EXCLUSIVE!

## TRIPLE INSULATED GARAGE FLOOR

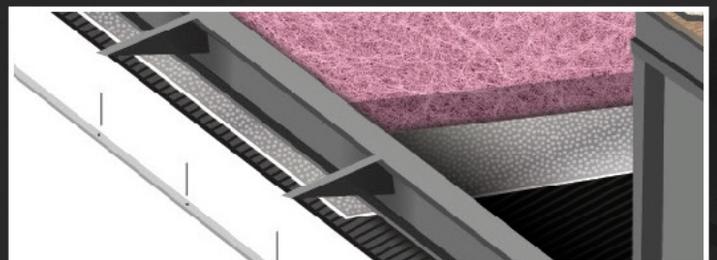
**R-40\***

While many toy hauler garage floors are NOT insulated, our exclusive garage floor design provides 3 layers of insulation. A base layer of radiant foil insulation (Layer 1) is topped with fiberglass insulation (Layer 2), and finishes with a second layer of radiant foil insulation on the underside of the garage floor (Layer 3). *(FW only)*



## INSULATED BAGGAGE DOORS

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



EXCLUSIVE!

FEATURED ON: **N-CLASS** **TH MODELS**

## RAIL-TITE UNDERBELLY SEAL<sup>1</sup>

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.



The Momentum 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.

\*Equivalent R-Value 1. Featured on M-Class and TH models only.

## UP TO 40,000 BTU OF HEATING POWER

A high performance furnace (and a fireplace on fifth wheels) deliver the heat.

## EVENFLOW HEATING SYSTEM

Vertically mounted heat vents integrated into the cabinet bases, push hot air from front to back (rather than straight up). This also means that there are no heat vents in the middle of the floor to collect dirt and debris and break easily.

## HEATED UNDERBELLY AND STORAGE BAY

To force heat into these compartments, dedicated heat ducts run to both the underbelly and storage bay. The enclosed utility center with low point drains (FW only) provides functional water systems even in extreme cold.

# MOMENTUM G-CLASS



## G-CLASS TRAVEL TRAILERS



**PAINTED FRONT CAP**  
WITH LED ACCENT LIGHTING



**100 GALLONS**  
OF FRESH WATER



**30 GALLON**  
FUEL STATION

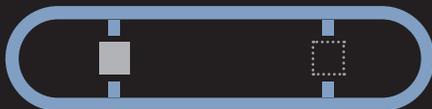


**12V REFRIGERATOR**  
W/175 W SOLAR PANEL  
+ 30 AMP CONTROLLER



**GOODYEAR**  
ENDURANCE TIRES  
HEAVY DUTY E-RATED

### 15K MAIN AC WITH RACETRACK DUCTING



We combine high efficiency AC's and an energy management system to achieve the perfect balance of efficiency and power, even when using 30 amp!

*Add an Optional 2nd AC for Maximum Cooling Power! (NA 21G)*



### PREMIUM SOUND STANDARD

Shake it up with Rockford Fosgate. Includes Rockford Fosgate head unit, interior and exterior speakers, an amplified subwoofer and over 500 watts of power!

## HIGHLIGHTED STANDARD

### SOLAR PACKAGE



300W Solar Panel



30 AMP Controller



1000w Inverter

### MORE OPTIONS:

3 SEASON DOOR W/  
SLIDING WINDOWS

REAR ALUMINUM DECK  
SYSTEM W/ REAR POWER  
AWNING

2ND 13.5K BTU AC



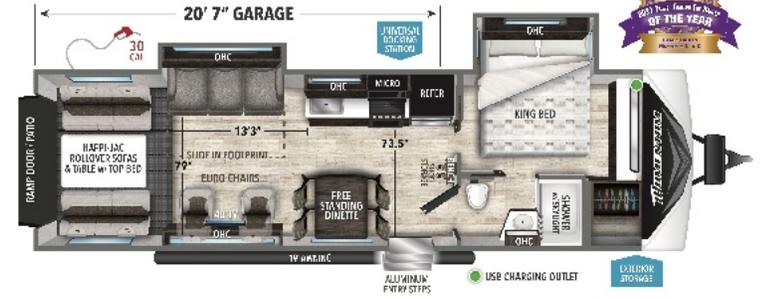
**21G** U/VW' EMPTY HITCH' GVWR LENGTH' HEIGHT CAPACITY  
 14' GARAGE 6,400 920 11,000 26' 11" 12' 2" 100 74 39



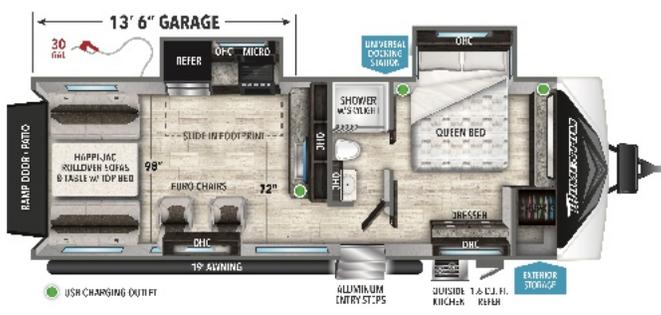
**29G** U/VW' EMPTY HITCH' GVWR LENGTH' HEIGHT CAPACITY  
 11' GARAGE 8,700 1,500 13,000 33' 11" 12' 4" 100 57 57



**23G** U/VW' EMPTY HITCH' GVWR LENGTH' HEIGHT CAPACITY  
 15' GARAGE 6,897 1,266 13,000 28' 10" 12' 4" 100 74 39



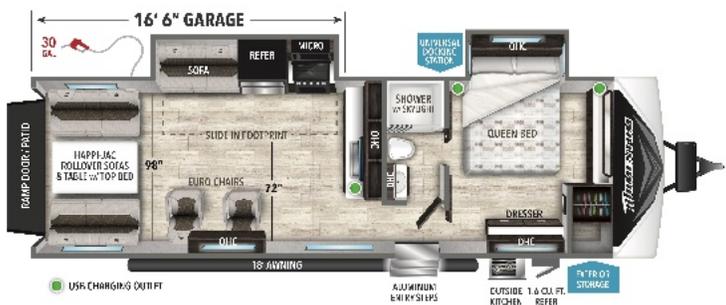
**30G** U/VW' EMPTY HITCH' GVWR LENGTH' HEIGHT CAPACITY  
 20' 7" GARAGE 8,800 1,350 13,000 34' 11" 12' 4" 100 78 39



**25G** U/VW' EMPTY HITCH' GVWR LENGTH' HEIGHT CAPACITY  
 13' 6" GARAGE 7,900 1,150 13,000 30' 11" 12' 4" 100 78 39



**31G** U/VW' EMPTY HITCH' GVWR LENGTH' HEIGHT CAPACITY  
 13' GARAGE 8,975 1,600 13,000 35' 11" 12' 4" 100 57 57



**28G** U/VW' EMPTY HITCH' GVWR LENGTH' HEIGHT CAPACITY  
 16' 6" GARAGE 8,500 1,300 13,000 33' 11" 12' 4" 100 78 39



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# MOMENTUM

G-CLASS



## G-CLASS FIFTH WHEELS



**30 GALLON  
FUEL STATION**



**TUFF-PLY  
GARAGE FLOORING**  
GAS / OIL RESISTANT

**R-40**

**TRIPLE INSULATED  
GARAGE FLOOR**  
EXCLUSIVE!



**PREMIUM SOUND STANDARD**

Shake it up with Rockford Fosgate. Includes Rockford Fosgate head unit, interior and exterior speakers, an amplified subwoofer and over 500 watts of power!



**6 POINT  
ELEC. LEVELING**



**6.5 FT**  
**SUNKEN  
SHOWER/TUB**  
6.5 FT INTERIOR HEIGHT



## HIGHLIGHTED OPTIONS

### ADD THE OPTIONAL SOLAR PACKAGE



300W Solar Panel



50 AMP  
Controller



2000w Inverter

### MORE OPTIONS:

3 SEASON DOOR WITH  
SLIDING WINDOWS

REAR ALUMINUM DECK SYSTEM  
WITH REAR POWER AWNING

ROCKFORD FOSGATE SPEAKER  
UPGRADE + EXTERIOR SUBS

AND MANY MORE...

### OPTIONAL SABLE DECOR



(AVAILABLE ON ALL MOMENTUM FIFTH WHEELS)

## STANDARD FEATURES

### CRE3000 SUSPENSION SYSTEM



When it comes to suspension performance, it's all about suspension travel. Increased travel means smoother towing, improved towability and better protection from damaging road shock.

**+** We pair this with Wet Bolts and Bronze Bushings for more durability and less maintenance

### WINEGARD 360+ ANTENNA W/WIFI PREP



UHF / VHF  
FM Radio  
4G LTE\*  
WIFI\*

All-in-one solution for your Internet, TV, and FM signal needs!

\*Add the Winegard Gateway 4G LTE WIFI Router for this functionality.

### STEALTH 3+ SMART A/C SYSTEM



We combine high efficiency AC's and an energy management system to achieve the perfect balance of efficiency and power!

Add an Optional 3rd AC for Maximum Cooling Power!



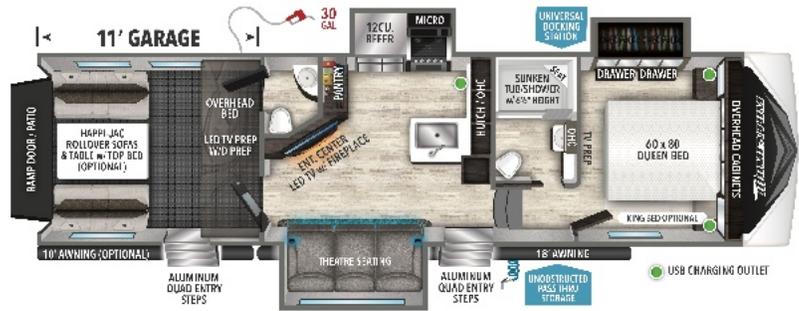
### 17.5" All-Steel H-Rated Tires

**Chip Guard:**  
Protects from chips or cuts

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

75mph Speed Rated

4,805 lb. Load Rating



<b>320G</b> 11' GARAGE	UVW' <b>12,400</b>	HITCH' <b>2,300</b>	GVWR <b>16,800</b>	LENGTH' <b>36' 3"</b>	HEIGHT <b>13' 5"</b>	CAPACITY <b>115 78 78</b>
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<b>350G</b> 14' 6" GARAGE	UVW' <b>12,950</b>	HITCH' <b>2,600</b>	GVWR <b>16,800</b>	LENGTH' <b>39' 10"</b>	HEIGHT <b>13' 5"</b>	CAPACITY <b>115 78 78</b>
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**FOR MORE INFORMATION**  
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CAMERA APP



# MOMENTUM

M-CLASS

*"Listen, Grand Design does not make RV trailers, they make luxury rolling palaces. Hands down, the biggest, best, and most comfortable RV on the market."*

- Dave Sparks (Heavy D)

AS SEEN ON **DIESEL BROTHERS**  
Momentum M-Class







## ONEControl™



**AUTO GENERATOR START**  
Generator starts automatically when your batteries get low

**CELLULAR CONNECTIVITY**  
Allows you to control your rig even when you are miles away

ONEControl™ is a touchscreen panel that allows you to operate and monitor many of the Momentum's functions. Go wireless by downloading the FREE OneControl App on your mobile devices.

Leveling

Awnings

Slide-Outs

Generator

HVAC

Tank Monitor

Water Pump

Multiple Light Zones



**TIRE PRESSURE MONITORING PREP**



**HUGE RESIDENTIAL OR RV REFRIGERATOR**  
18 CU. FT.



**6 POINT HYDRAULIC LEVELING**



**NO CARPET IN SLIDES**

## HIGHLIGHTED OPTIONS



### BE THE LIFE OF THE PARTY!

Shake it up with the optional Rockford Fosgate speaker package. This premium package includes upgraded interior and exterior speakers, interior and exterior subwoofers and a total of 1000+ watts of power!



Upgrade to 8K axles with Disc Brakes to increase stopping power and give you the most carrying capacity in the industry!

**GVWR INCREASES TO: 18,000lbs on DOUBLE AXLES 21,000lbs on TRIPLE AXLES**



OPTIONAL  
**FULL BODY PAINT**



# STANDARD FEATURES

M-Class builds on the solid feature-set of G-Class FWs and adds the below:



Introducing the ALL NEW

## CHEF-INSPIRED KITCHEN

FEATURING THE INSIGNIA RESIDENTIAL RANGE!

- Free-Standing 3.7 CU FT Gas Range
- 4 Burner Cook Top with Cast Iron Grills
- Electronic Ignition Oven
- Digital Display and Interior Oven Light
- 42,500 BTU of Cooking Power

# INSIGNIA™



## FAST RAMP

Featuring two-sided lift-assist technology. The ramp door remains at the level it is opened to and moves up and down at the slightest pressure, making it easy for one person to operate.



## ENTRY STEPS WITH STRUST ASSIST



- Adjustable feet for stability on uneven terrain
- Provides sure footing
- 500 lb weight capacity
- Eliminates bouncing in and out of your RV (Floorplan Specific)



## NEWLY UPGRADED! BATHROOM W/ LUXURIOUS NEW SHOWER

- Solid Surface Counter Tops
- 3-Jet Shower Panel System
- Shower Wand
- Teak Bench Seat



Model	UVW	HITCH	GWVR	LENGTH	HEIGHT	CAPACITY
349M 13' GARAGE	13,600	2,925	17,000	38' 11"	13' 5"	155 104 52
398M 18' GARAGE	15,000	2,980	20,000	43' 11"	13' 5"	155 104 52



Model	UVW	HITCH	GWVR	LENGTH	HEIGHT	CAPACITY
351MS 11' GARAGE	13,800	2,785	16,800	38' 6"	13' 5"	155 78 78
381MS 15' GARAGE	14,700	2,800	20,000	42' 9"	13' 5"	155 78 78



Model	UVW	HITCH	GWVR	LENGTH	HEIGHT	CAPACITY
395MS 14' GARAGE	15,600	2,900	20,000	43' 8"	13' 5"	155 104 52

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

\*Based on average weight †Hitch to rear

# MOMENTUM



"We spent a year searching for the right RV. After living and traveling in our Momentum for 2 years, we can say we'd still pick the same RV today!"



Chad and Tara  
ChangingLanesRV.com



UPGRADED GRAPHICS



FULL PAINTED FRONT CAP



ONEControl™ is a touchscreen panel that allows you to operate and monitor many of the Momentum's functions. Go wireless by downloading the FREE OneControl App on your mobile devices.

**X4**

4 LED TVS  
(3 ON 376THS)



UPGRADED VANITY  
Now with Solid Surface Countertop, larger sink and modern faucet



TIRE PRESSURE MONITORING PREP

## HIGHLIGHTED OPTIONAL UPGRADES

### ADD THE OPTIONAL SOLAR PACKAGE



300W Solar Panel



Controller



2000w Inverter



**8K**  
AXLES  
&  
DISC BRAKES

Upgrade to 8K axles with Disc Brakes to increase stopping power and give you the most carrying capacity in the industry!

GVWR INCREASES TO: 18,000lbs on DOUBLE AXLES 21,000lbs on TRIPLE AXLES



### BE THE LIFE OF THE PARTY!

Shake it up with the optional Rockford Fosgate speaker package. This premium package includes upgraded interior and exterior speakers, interior and exterior subwoofers and a total of 1000+ watts of power!



OPTIONAL FULL BODY PAINT



SILVER  
W/ DARK CHARCOAL



SILVER  
W/ WHITE ACCENT



BLACK  
W/ SILVER  
(AS SHOWN)



BLACK  
W/ DARK CHARCOAL



BLACK  
W/ BLUE



BLACK  
W/ BURGUNDY



BLACK  
W/ BURNT ORANGE

## STANDARD FEATURES

TH Models take the already impressive M-Class feature-set further with full-time centric floorplans and the additions below:



## THE RUBBER PIN BOX

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



Introducing the ALL NEW

## CHEF-INSPIRED KITCHEN

FEATURING THE INSIGNIA RESIDENTIAL RANGE!

- Free-Standing 3.7 CU FT Gas Range
- 4 Burner Cook Top with Cast Iron Grills
- Electronic Ignition Oven
- Digital Display and Interior Oven Light
- 42,500 BTU of Cooking Power

# INSIGNIA™



NEWLY UPGRADED!

## BATHROOM W/ LUXURIOUS NEW SHOWER

- Solid Surface Counter Tops
- 3-Jet Shower Panel System
- Shower Wand
- Teak Bench Seat



## EXCLUSIVE! DROP-FRAME SUPERCHASSIS



FLOORPLANS

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<sup>1</sup>Based on average weight. <sup>1</sup>Hitch to rear

# 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

## 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

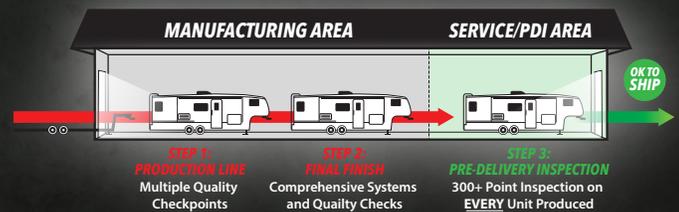
Our local workforce has been hand-picked and has an excellent reputation for second-to-none industry craftsmanship.

## 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.

## 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.



## 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 12.06.21



Grand Design RV was created in 2012 and co-founded by current CEO, Don Clark.