

MOMENTUM™

BY GRAND DESIGN RV



10 2012-2022
YEARS
CREATING CUSTOMERS FOR LIFE



GRAND DESIGN
RECREATIONAL VEHICLES

A PERFECT STORM OF LUXURY AND FUNCTIONALITY



**ALL IN ONE
EXT. UTILITY CENTER**



LED LIGHTING
INTERNAL & EXTERNAL



**NEW PLYWOOD
DRAWER BOTTOMS**

keyed alike
One key works all your locks!



NEW FOR 2022!



**320°
backup and fuel
door lighting**

METAL WRAPPED WHEEL WELLS

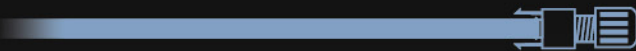
BACKUP CAM PREP

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

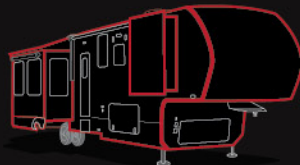
MC4 Connectors

NO SECURE



You can now leave your campground 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 TT 10-12" Straight Rail
M-CLASS & G-CLASS FW 12" Straight Rail (Not 10" like many competitors)
TH MODELS 12" Main Rail / 10" Drop Rail (Not 8" like many competitors)



**ANTI-LOCK
BRAKES**

Prevents wheel slip and lockup, providing more stability during slippery or emergency-brake situations. (Standard on 7K Drum Brakes Only)



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.

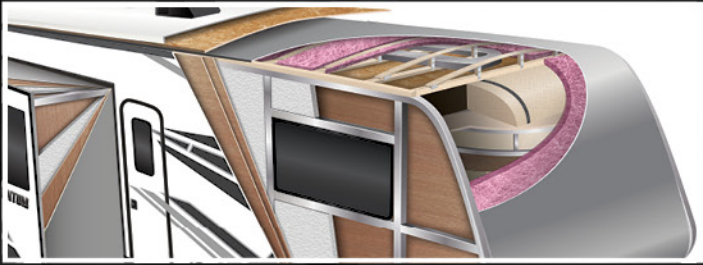
RAISING THE BAR IN CUSTOMER SERVICE & WARRANTY



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*

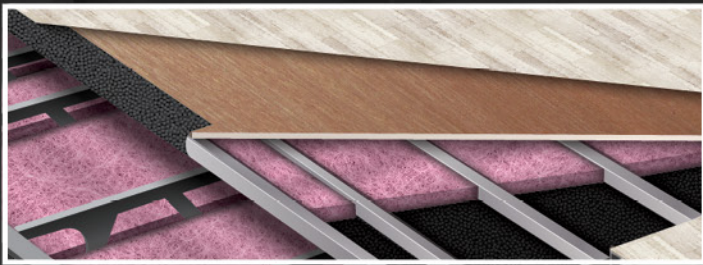
Fiberglass insulation and a layer of radiant foil insulation cover the entire layout of the roof. Grand Design goes further by extending both insulation layers the full length of the roof and around to the bottom of the front cap and pinbox area.



FULLY LAMINATED WALLS

R-11*

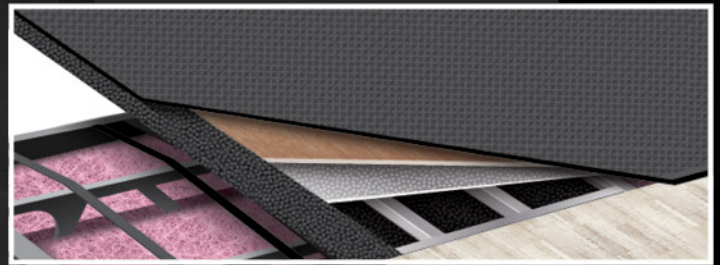
Sidewalls, ramp door, slideroom endwalls, and slideroom roof are all welded aluminum framed and laminated with rigid foam insulation. Most companies use wood framing and soft fiberglass insulation in the sliderooms that can settle over time and leave uninsulated air gaps. G-Class Travel Trailer walls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

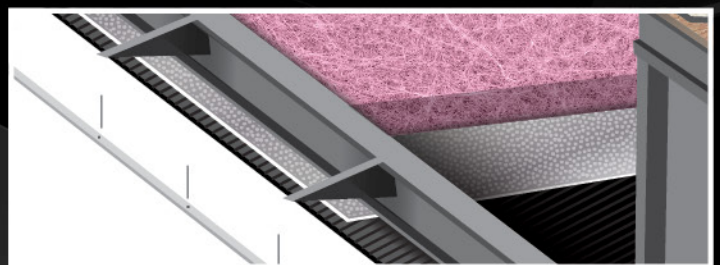
R-40*

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! RAIL-TITE UNDERBELLY SEAL¹

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

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



25G KITCHEN

G-CLASS TRAVEL TRAILERS



PAINTED FRONT CAP
WITH LED ACCENT LIGHTING



96 GALLONS
OF FRESH WATER



30 GALLON
FUEL STATION

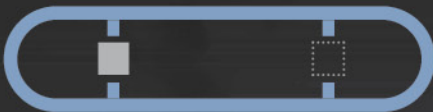


12V REFRIGERATOR
W/200 W SOLAR PANEL
+ 30 AMP CONTROLLER



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 and 23G)



PREMIUM SOUND STANDARD

- 500+ Watts of Total Power
- 10" Powered Interior Subwoofer
- Rockford Fosgate Source Unit w/APP Control
- 6.5" 3-Way Interior Speakers
- 6.5" 2-Way Element Ready™ Speakers

SOLAR PACKAGE



(2) 330W Solar Panel
(2) 200W Solar Panel
for 21G and 23G



50 AMP Controller



2000W Inverter

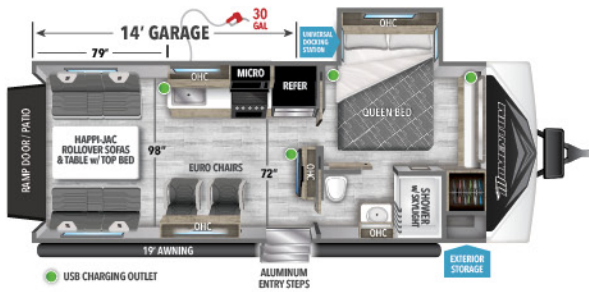
OPTIONS:

- 3 SEASON DOOR W/ SLIDING WINDOWS
- REAR ALUMINUM DECK SYSTEM W/ REAR POWER AWNING
- 2ND 13.5K BTU AC



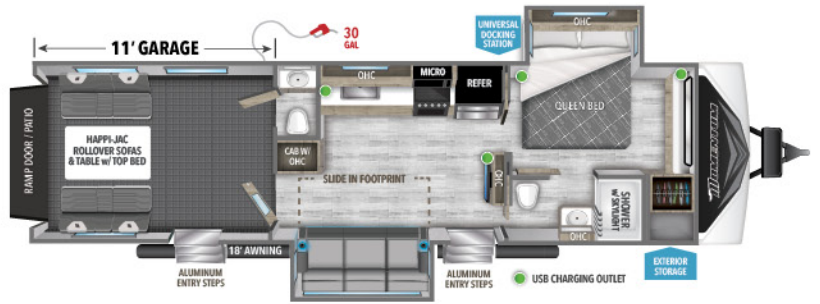
FOR MORE INFORMATION
SCAN THE QR CODE USING YOUR
MOBILE PHONE CAMERA APP





21G
14' GARAGE

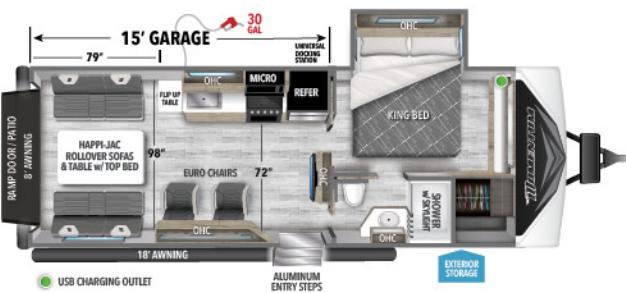
UVW'	EMPTY HITCH'	GVWR	LENGTH'	HEIGHT	CAPACITY
6,400	920	11,000	26' 11"	12' 2"	96 74 39



29G
11' GARAGE

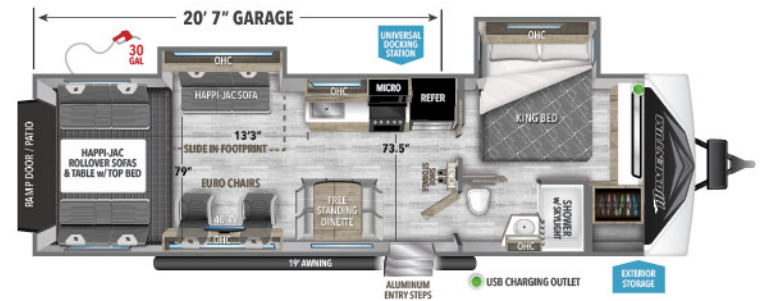
UVW'	EMPTY HITCH'	GVWR	LENGTH'	HEIGHT	CAPACITY
8,700	1,500	13,000	33' 11"	12' 4"	96 37 39 37*

* 1/2 BATH DOUBLES AS BLACK/GREY



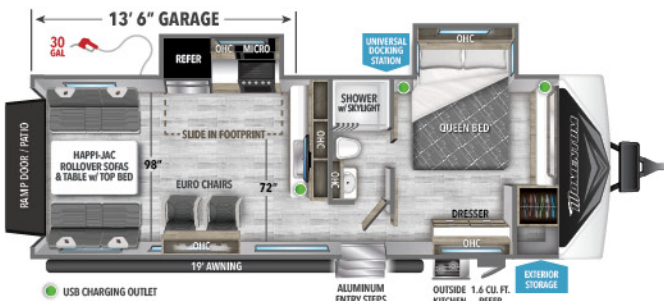
23G
15' GARAGE

UVW'	EMPTY HITCH'	GVWR	LENGTH'	HEIGHT	CAPACITY
6,897	1,266	13,000	28' 10"	12' 4"	96 74 39



30G
20' 7" GARAGE

UVW'	EMPTY HITCH'	GVWR	LENGTH'	HEIGHT	CAPACITY
8,800	1,350	13,000	34' 11"	12' 4"	96 76 37



25G
13' 6" GARAGE

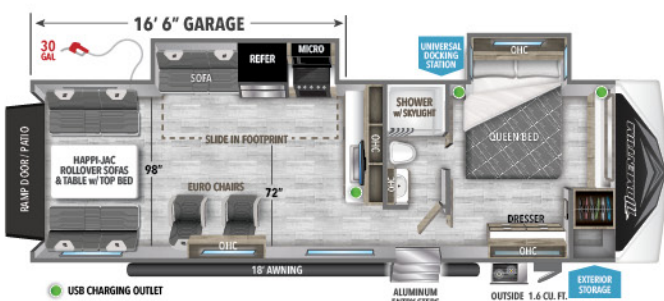
UVW'	EMPTY HITCH'	GVWR	LENGTH'	HEIGHT	CAPACITY
7,900	1,150	13,000	30' 11"	12' 4"	96 78 39



31G
13' GARAGE

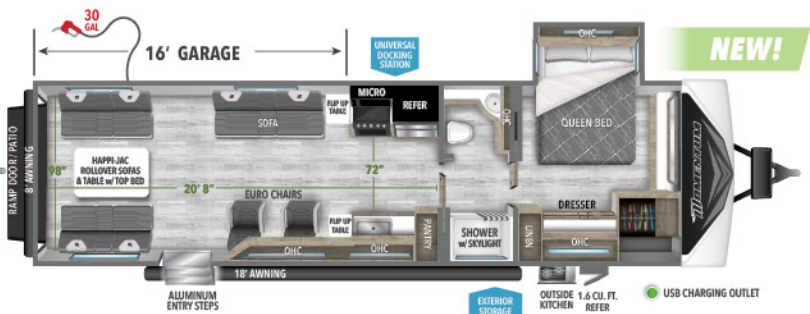
UVW'	EMPTY HITCH'	GVWR	LENGTH'	HEIGHT	CAPACITY
8,975	1,600	13,000	35' 11"	12' 4"	96 37 39 37*

* 1/2 BATH DOUBLES AS BLACK/GREY



28G
16' 6" GARAGE

UVW'	EMPTY HITCH'	GVWR	LENGTH'	HEIGHT	CAPACITY
8,500	1,300	13,000	33' 11"	12' 4"	100 78 39



32G
16' GARAGE

UVW'	EMPTY HITCH'	GVWR	LENGTH'	HEIGHT	CAPACITY
9,374	1,320	13,000	36' 10"	12' 4"	100 78 39

MOMENTUM G-CLASS



G-CLASS FIFTH WHEELS

STANDARD FEATURES



STAGE 1 PACKAGE (STANDARD) 500+ WATTS OF TOTAL POWER



- INTERIOR**
- 10" Powered Interior Subwoofer
 - Rockford Fosgate Source Unit (App Controllable)
 - 6.5" 3-Way Interior Speakers
- EXTERIOR**
- 6.5" 2-Way Element Ready™ Speakers

STAGE 2 UPGRADE (OPTIONAL) 900+ WATTS OF TOTAL POWER



- INTERIOR**
- 10" Powered Interior Subwoofer
 - Six 6.5" 2-Way Interior Speakers
 - Rockford Fosgate Source Unit (App Controllable)
- EXTERIOR**
- 10" Exterior Subwoofer
 - Two 6.5" Color Optim™ 2-Way Speakers
 - 400 Watt 4-Channel Amplifier
 - Rockford Fosgate Source Unit (App Controllable)

HIGHLIGHTED OPTIONS

SILVER MAPLE DECOR



(AVAILABLE ON ALL MOMENTUM FLOORPLANS)

ADD THE OPTIONAL SOLAR PACKAGE



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...

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

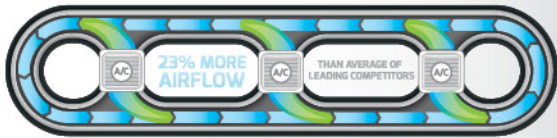


UHF / VHF
FM Radio
4G LTE*
WIFI*

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

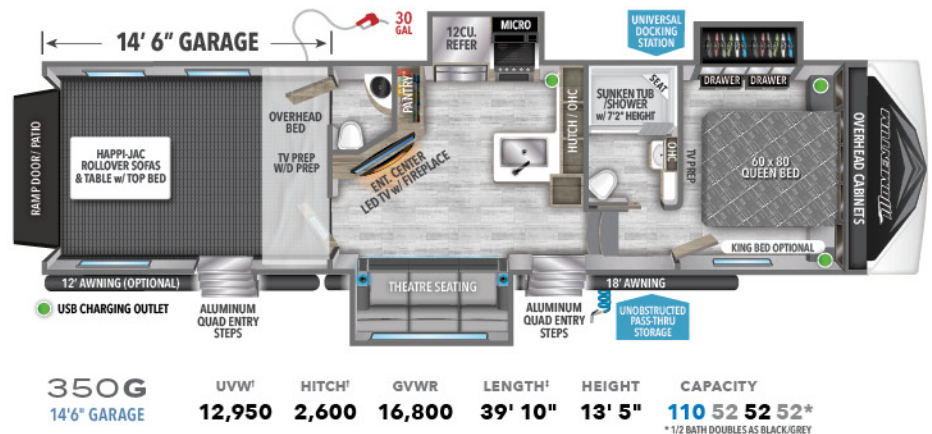
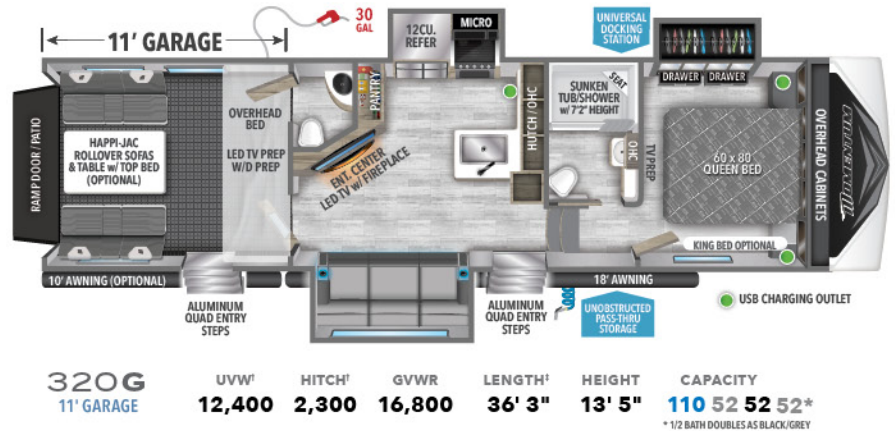
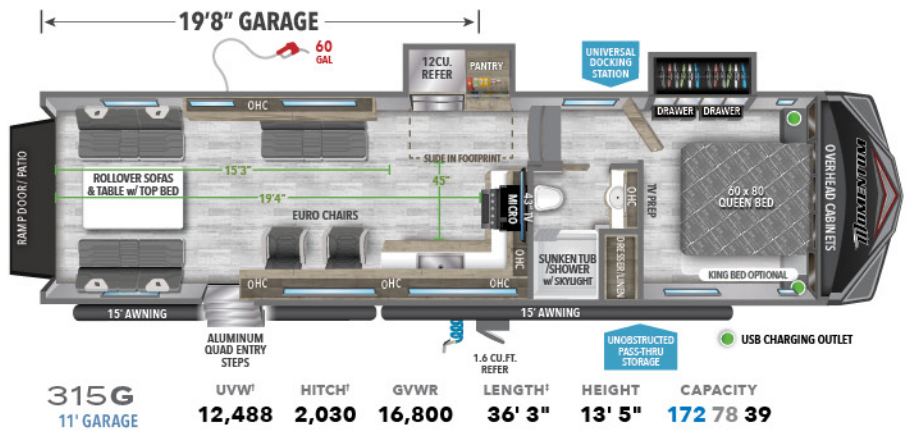
*Add the Winegard Gateway 4G LTE WIFI Router for this functionality.

STEALTH³⁺ 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 Each

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



MOMENTUM M-CLASS

"Our Momentum 395M Toy Hauler is our home on wheels. We are impressed every day with the quality and the workmanship that has been put into our Grand Design. Our floorplan meets our needs and has more than exceeded our expectations for full-time living."

- Campoholics
Momentum M-Class




TIRE PRESSURE MONITORING PREP


HUGE RESIDENTIAL OR RV REFRIGERATOR
18 CU. FT.


6 POINT HYDRAULIC LEVELING



ONEControl

WORKS WITH
alexa

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.



HIGHLIGHTED OPTIONS

ADD THE OPTIONAL SOLAR PACKAGE



MORE OPTIONS:

3 SEASON DOOR WITH REAR POWER AWNING

REAR ALUMINUM DECK SYSTEM SLIDING WINDOWS

ROCKFORD FOSGATE SPEAKER WITH REAR POWER AWNING

REAR ALUMINUM DECK SYSTEM UPGRADE + EXTERIOR SUBS

AND MANY MORE...



STAGE 1 PACKAGE (STANDARD)

500+ WATTS OF TOTAL POWER

INTERIOR

- 10" Powered Interior Subwoofer
- Rockford Fosgate Source Unit (App Controllable)
- 6.5" 3-Way Interior Speakers

EXTERIOR

- 6.5" 2-Way Element Ready™ Speakers



STAGE 2 UPGRADE (OPTIONAL)

900+ WATTS OF TOTAL POWER

INTERIOR

- 10" Powered Interior Subwoofer
- Six 6.5" 2-Way Interior Speakers
- Rockford Fosgate Source Unit (App Controllable)

EXTERIOR

- 10" Exterior Subwoofer
- Two 6.5" Color Optix™ 2-Way Speakers
- 400 Watt 4-Channel Amplifier
- Rockford Fosgate Source Unit (App Controllable)



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

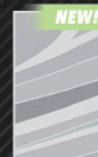


OPTIONAL FULL BODY PAINT



10 YEAR ANNIVERSARY
W/ RED WHITE BLUE

10 YEARS
CREATING CUSTOMERS FOR LIFE



SILVER
W/ MINT ACCENT



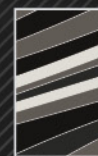
SILVER
W/ DARK CHARCOAL



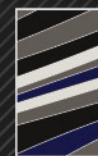
SILVER
W/ WHITE ACCENT



BLACK
W/ SILVER



BLACK
W/ DARK CHARCOAL



BLACK
W/ BLUE



BLACK
W/ BURGUNDY



BLACK
W/ BURNT ORANGE

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 STRUT 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

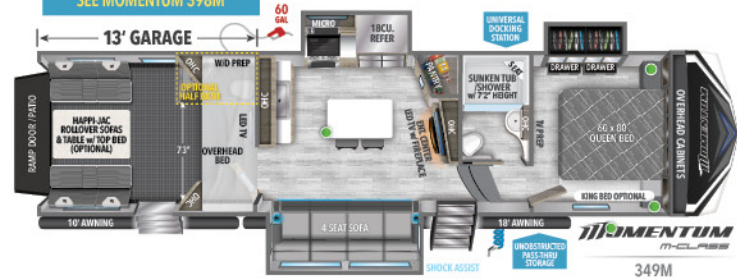


¹Based on average weight ²Hitch to rear



MODEL	UVW ¹	HITCH ¹	GWVR	LENGTH ¹	HEIGHT	CAPACITY
336M	14,200	2,600	16,800	39' 10"	13' 5"	110 104 52

ALSO AVAILABLE W/ 18' GARAGE SEE MOMENTUM 398M



MODEL	UVW ¹	HITCH ¹	GWVR	LENGTH ¹	HEIGHT	CAPACITY
349M	13,600	2,925	16,800	38' 11"	13' 5"	152 104 52 52*

MODEL	UVW ¹	HITCH ¹	GWVR	LENGTH ¹	HEIGHT	CAPACITY
398M	15,000	2,980	20,000	43' 11"	13' 5"	152 104 52 52*

*WHEN OPTIONAL 1/2 BATH IS SELECTED ON 349M OR 398M, REAR TANK DOUBLES AS BLACK/GRAY.



MODEL	UVW ¹	HITCH ¹	GWVR	LENGTH ¹	HEIGHT	CAPACITY
351MS	13,800	2,785	16,800	38' 6"	13' 5"	152 52 52 52*

MODEL	UVW ¹	HITCH ¹	GWVR	LENGTH ¹	HEIGHT	CAPACITY
381MS	14,700	2,800	20,000	42' 9"	13' 5"	152 52 52 52*

* 1/2 BATH DOUBLES AS BLACK/GRAY



MODEL	UVW ¹	HITCH ¹	GWVR	LENGTH ¹	HEIGHT	CAPACITY
395MS	15,600	2,900	20,000	43' 8"	13' 5"	152 52 52 52*

*WHEN OPTIONAL 1/2 BATH IS SELECTED OR WASHER /DRYER IS INSTALLED ON 395MS REAR TANK DOUBLES AS BLACK/GRAY.

MOMENTUM



"After nearly 5 years of living and working full-time in our Momentum 397TH, we still LOVE it! We look forward to forging many new miles and making new memories in our new 410TH!"

Chad and Tara
ChangingLanesRV.com



UPGRADED GRAPHICS



FULL PAINTED FRONT CAP



UPGRADED VANITY

Now with solid surface countertop, larger sink and modern faucet



TIRE PRESSURE MONITORING PREP



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.

HIGHLIGHTED OPTIONAL UPGRADES

ADD THE OPTIONAL SOLAR PACKAGE



(2) 330W Solar Panel



50 AMP 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



STAGE 1 PACKAGE (STANDARD)

500+ WATTS OF TOTAL POWER

INTERIOR

- 10" Powered Interior Subwoofer
- Rockford Fosgate Source Unit (App Controllable)
- 6.5" 3-Way Interior Speakers

EXTERIOR

- 6.5" 2-Way Element Ready™ Speakers

STAGE 2 UPGRADE (OPTIONAL)

900+ WATTS OF TOTAL POWER

INTERIOR

- 10" Powered Interior Subwoofer
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EXTERIOR

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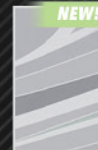


OPTIONAL FULL BODY PAINT



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SILVER
W/ MINT ACCENT



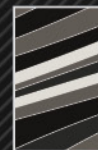
SILVER
W/ DARK CHARCOAL



SILVER
W/ WHITE ACCENT



BLACK
W/ SILVER



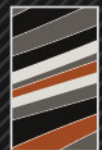
BLACK
W/ DARK CHARCOAL



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!

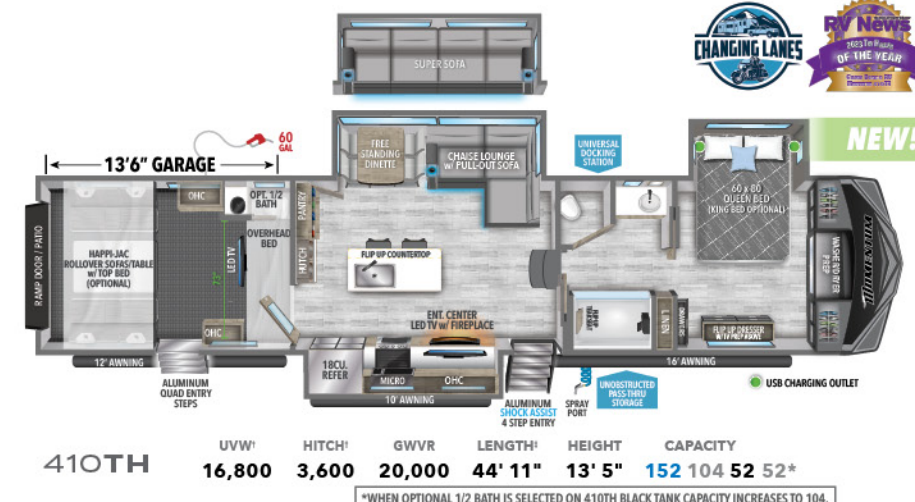
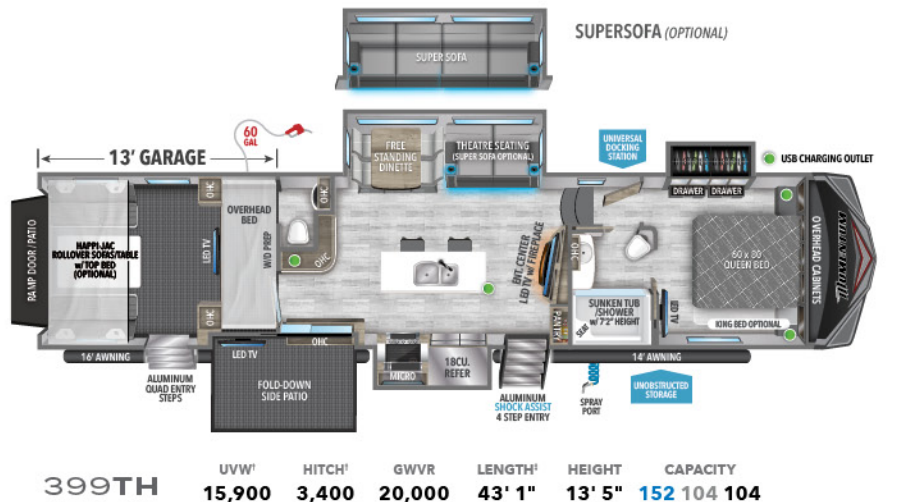
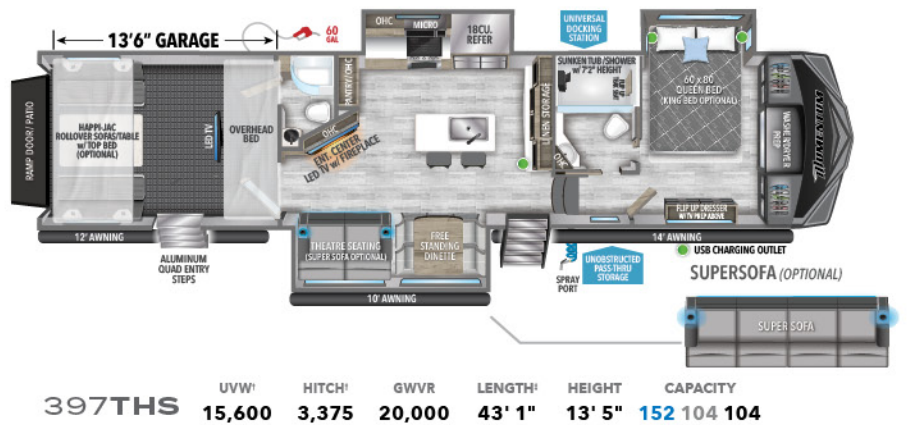
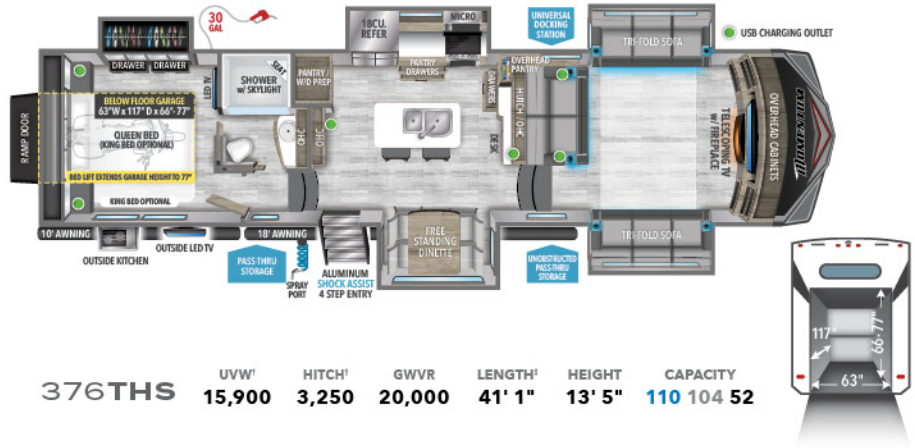
BATHROOM W/ LUXURIOUS NEW SHOWER

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

EXCLUSIVE! DROP-FRAME SUPERCHASSIS



¹Based on average weight ²Hitch 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

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

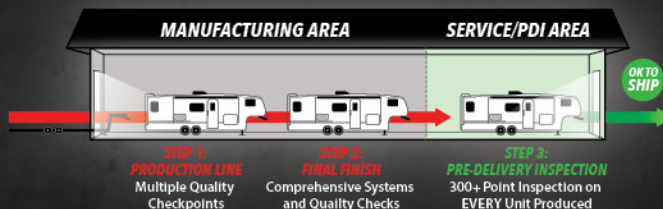
Magic happens when the CEO and Senior Management actively work with the production facilities to help build the team and develop products.

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 12.05.22



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).