OEM

PRODUCT CATALOG

QUALITY SUSPENSION SYSTEMS
SIMPLE STORAGE SOLUTIONS
SECURING YOUR ENTERTAINMENT
Contact Us

Phone: (574) 293-1581
Main Fax: (574) 294-4936
Order Entry Fax: (574) 206-4069
Email: sales@MORryde.com

CORPORATE & PLANT 6

Mailing Address
MORryde International
P.O. Box 579
Elkhart, IN 46515-0579

Shipping Address
MORryde Plant 6
1966 Moyer Ave
Elkhart, IN 46516

MANUFACTURING PLANT 1

Shipping Address
MORryde Plant 1
1536 Grant St
Elkhart, IN 46514

CHASSIS PLANT 2 & 3

Shipping Address
MORryde Plant 2
23208 Cooper Drive
Elkhart, IN 46514

Shipping Address
MORryde Plant 3
23132 Cooper Drive
Elkhart, IN 46514
## Capabilities

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Specialty Products

**TV MOUNTS**

**BASE MOUNTS**

**SLIDE-OUT & SWIVEL**

**TV40-001 & TV40-001-Short**

Designed to swivel and slide out, this bracket is perfect for installation in a cabinet or corner. When ready to watch TV you simply release the lock allowing the TV to slide forward a full seven inches and then swivel to your desired viewing angle. Offered in two different heights; 17” or 12.5” tall.

VESA: 75x75, 100x100, 200x200 / 50LB CAPACITY

**RIGID BASE MOUNT**

**TV1-003**

Upgrade & save space! This low profile TV mount is perfect for your new flat screen. Easy to install and the hardware is included.

VESA: 75x75, 100x100, 200x200 / 50LB CAPACITY

**CEILING MOUNTS**

**SHORT SWIVEL & TILT** *(ALSO WORKS AS A BASE MOUNT)*

**TV1-012**

This mount is excellent for under-cabinet installation or reinforced ceilings. Also works great as a swivel monitor mount for desk-top installation.

VESA: 75x75, 100x100 / 25LB CAPACITY

**EXTENDED SWIVEL & TILT**

**TV1-022**

Just like the TV1-012 with an extended arm for larger TVs. Adaptor plates available for 200x200 VESA pattern.

VESA: 75x75, 100x100 / 25LB CAPACITY

**FLIP DOWN, SWIVEL & TILT CEILING MOUNT**

**TV56-010**

Also excellent for under-cabinet installation or reinforced ceilings. Flip down while viewing and flip up to store it out of the way.

VESA: 75x75, 100x100 / 25LB CAPACITY
FLIP DOWN, RIGID CEILING MOUNT
TV56-032
Also excellent for under-cabinet installation or reinforced ceilings. Flip down while viewing and flip up to store it out of the way.
VESA: 75x75, 100x100, 200x200 / 35LB CAPACITY

SLIDE-OUT & SWIVEL CEILING MOUNT
TV56-013
Best for installation in a cabinet or storage compartment. Slide out and rotate forward while viewing and rotate back to store it out of the way.
VESA: 75x75, 100x100 / 35LB CAPACITY

EXTENDING SWIVEL & TILT
TV1-006 - 50LB CAPACITY
TV1-021 - 35LB CAPACITY
TV1-025 - 25LB CAPACITY
This unique design offers a full range of viewing options. Double joint arm extends 18” and swings up to 180°. Locks in for safe travel.
TV1-006 & TV1-021:
VESA: 75x75, 100x100, 200x200
TV1-025:
VESA: 75x75, 100x100 / 25lb CAPACITY

RIGID & LOW-PROFILE
TV1-002
Rigid wall mount. Easy to install.
VESA: 75x75, 100x100, 200x200 / 50LB CAPACITY

SWIVEL MOUNT
TV1-001
Swivels up to 15° in both directions.
VESA: 75x75, 100x100, 200x200 / 50LB CAPACITY
**Specialty Products**

**TV MOUNTS**

**WALL MOUNTS CONTINUED**

**SNAP-IN WALL MOUNTS**  Patent Pending

Easily install and remove TV with these Snap-In mounts.
VESA: 75x75, 100x100, 100x200, 200x200 / 35lb Capacity

**How it Works:**

Options:

- **TV10-F-35 Flat**
- **TV10-S-35 Swivel**
- **TV10-E-35 Extend**

**NEW!**

**LARGE SNAP-IN RIGID WALL MOUNTS**  Patent Pending

Easy to install and remove. See above for how to snap into place.

**How it Works:**

Options:

- **TV1-046**  VESA: 200x400
- **TV1-048**  VESA: 400x400

**NEW!**

**RIGID & FLUSH WALL MOUNT**  *TV1-016*

Offers simple and easy installation. Will work with all sizes of TVs.
VESA: 75x75, 100x100, 200x200, 200x400 / 60lb Capacity

**NEW!**

**WALL MOUNT WITH TILT 19” – 40”**  *TV1-038*

Unique TV wall mount. Offers 15 degrees of tilt and easy installation.
VESA: 100x100, 200x200 / 35lb Capacity

**NEW!**
EXTENDING & SWIVEL MOUNT
TV1-019
Double joint arm allows for 18" of extension. TV can swivel 180 degrees. Offers full range of viewing options.
VESA: 75x75, 100x100, 200x200 / 35lb Capacity

180 DEGREE SWIVEL MOUNT WITH DOCKING
TV56-040
This creative product mounts a TV on one side and has a bracket for a mirror or artwork on the other side. Swivels 180 degrees from room to room. Locks in place with pin and lanyard.
VESA: 75x75, 100x100, 200x200 / 50LB CAPACITY

180 DEGREE SWIVEL MOUNT WITH DOCKING
TV54-011
This creative product mounts a TV on one side and has a bracket for a mirror or artwork on the other side. Swivels 180 degrees from room to room. Locks in place with pin.
VESA: 75x75, 100x100

STICK & TIN EXTERIOR DOCK WITH SWIVEL
TV56-041
Will match the contours of the curved exterior. Allows you to dock the TV in different locations decreasing the need for multiple TVs.
VESA: 75x75, 100x100 / 25lb Capacity

EXTENDING & SWIVEL MOUNT
TV1-019
Double joint arm allows for 18” of extension. TV can swivel 180 degrees. Offers full range of viewing options.
VESA: 75x75, 100x100, 200x200 / 35lb Capacity

DROP-DOWN
TV56-026
Designed to lower a TV out of a cabinet area by the use of a strut. Pull down to view and softly push back into place to store the TV out of the way. Locks in the down position.
VESA: 75x75, 100x100, 100x200, 200x200 / 25LB CAPACITY
WALL MOUNTS CONTINUED

SINGLE ARM SWING BRACKET  
**TV56-069**

This mount allows your TV to swivel 180° and swing 180° for your perfect viewing angle.

VESA: 100x100, 100x200 / 25LB CAPACITY

HORIZONTAL SLIDING MOUNTS

SLIDE-OUT & SWIVEL  
**TV40-002**

This bracket is perfect for installation in a lower baggage compartment. When ready to watch TV you simply release the lock allowing the TV to slide forward 36” and then swivel to your desired viewing angle. Adjustable mounting brackets allow the mount to clear larger door frames.

VESA: 75x75, 100x100, 200x200 / 50LB CAPACITY

SWING-OUT  
**TV25-002**

Single motor action swings TV from one viewing angle to another.

VESA: UP TO 200x400 / 35LB CAPACITY

LOW PROFILE, SLIDE-OUT  
**TV40-008**

Made to hide behind the slideout, this mount extends into the cabin while the slideout is in the closed position. This allows for viewing during travel or while parked.

VESA: UP TO 200x400 / 50LB CAPACITY

SLIDE-OUT & SWIVEL  
**TV40-003**

Much like the TV40-002 with a lighter weight capacity. Extends 30” and pivots up to 180°.

VESA: 75x75, 100x100, 200x200 / 35LB CAPACITY
TRIPLE STAGE LIFT - SINGLE MOTOR
TV20-001

This sleek design allows for installation behind a fireplace, bookshelf, couch or any other furniture. Easy to install.

VESA: 75x75, 100x100, 200x200
45LB CAPACITY

DUAL STAGE LIFT - SINGLE MOTOR
TV56-009

Simple. Efficient. Cost Effective. This lift has a 24.5” extension and is widely used by OEMs.

VESA: UP TO 200x200 / 60LB CAPACITY

DUAL STAGE LIFT - DUAL MOTOR
TV56-047

Dual motor lift for larger TVs. This lift will handle up to a 55” flat screen.

VESA: 100x100, 200x200, 200x400 / 85lb Capacity

ADAPTOR PLATES

200x200 & 100x200
TV54-009

300x300 & 400x400
TV1-008

200x400
TV1-005

TWO CONFIGURATIONS!
200x400 & 300x300 & 400x400
TV54-014
Specialty Products

TV MOUNTS

PORTABLE MOUNTS

SWIVEL & TILT
TV5-002
Place multiple docking plates anywhere for entertainment where you want it! Includes two docking stations.
VESA: 75x75, 100x100/ 25lb CAPACITY

SWIVEL & TILT WITH 8” EXTENSION
TV5-003
Place multiple docking plates anywhere for entertainment where you want it! Includes two docking stations.
VESA: 75x75, 100x100/ 25lb CAPACITY

RIGID
TV5-004
Perfect for tight spaces! Includes two docking stations.
VESA: 75x75, 100x100/ 25lb CAPACITY

ONE RIGID & ONE EXTENDED SWIVEL DOCK
TV5-005
Place multiple docking plates anywhere for entertainment where you want it! Best of both worlds - use one for tight spaces and the other to swivel from room to room.
VESA: 75x75, 100x100/ 25lb CAPACITY
Specialty Products

Nxt GeN Entertainment Centers

- Aluminum Door & Frame
- Mylar Tape Seal
- Clip-on Bulb Seal
- Stainless Steel Recessed Hinge
- Stainless Steel Sealed Rivets

BAGGAGE DOORS

- Aluminum front and back skin
- Heavy-duty slam latch
- Custom sizes to match your unit
Easy Reel™ spooler

- Neatly stores your 30 or 50 amp power cord
- Uses a small footprint, freeing up valuable storage space
- Smooth, easy reel operation means no more strain!
- Patent pending design allows for efficient cord storage—helps maximize your storage space
- Installs easily with just 4 screws!

The Easy Reel™ Spooler is the latest innovative product from MOR/ryde, the RV industry suspension experts. The Easy Reel™ utilizes an ingenious design to allow for quick, simple and easy spooling of your 30 or 50 amp power cord. The patent pending design allows the power cord to be quickly and easily inserted to the spooler. The Easy Reel™ then provides for a smooth, easy and quiet spooling of your power cord. It can be mounted for either left hand or right hand operation, and features rugged steel construction and high quality powder coat finish. The Easy Reel™ delivers the simplest, smoothest, and most convenient way to effectively store your power cord.

www.morryde.com
MORryde regularly works with OEMs to design and develop products that add value to the brand, such as exterior kitchen accessories.

- Exterior accessory mounts
- Sliding mechanisms & storage solutions
- Grill mounts, trays, and metal backsplashes

GRILL MOUNTS

- compact fold out or slide out designs
- adjustable folding leg for added stability
- can design to meet your requirements

DROP DOWN TV MOUNTS

- many designs available
- can design to meet your requirements

See TV Mount Section for more info.
MOR/Décor

The possibilities are endless when you are working with MORryde to create decorative accents for your RVs. Whether it be an eye appealing functional element, or just a beautiful art piece, MORryde is capable of creating just the right design for your RV. With our wide variety of colors and full line of fabrication equipment, we are able to create the exact concept you are looking for. Choose from the many different designs we have created, or we can work together to custom design something that fits your specific needs!

**TABLE BASES**

- Wall or floor mount for increased stability
- Sliding and/or swivel action available
- Design to meet your requirements

**FASCIA & TILE INSERTS**

- Slide-outs
- Doorways
- Room Transitions

**CABINET & DOOR INSERTS**

- Cabinets
- Drawers
- Louvered Door Replacement
- Refrigerator Panels
Many design options available
Available with or without wooden railing
Design to meet your requirements

Decorative powder coated steel or aluminum
Wide variety of colors available
Design to meet your requirements

Many design options available or custom design
Wide variety of colors available
**STEP COVERS**

Step Covers: MORryde step covers provide manufacturers with a simple, sleek, and economical way to cover the entry door steps for Class A motorhomes.

- Both motorized and manual applications available
- Flush floor and Non-flush floor styles
- Electric motor actuation
- Complete assembly and production friendly

**CLASS A GENERATOR TRAY**

Both manual and motorized generator trays are available. These trays make servicing and using generators hassle-free for retail customers.

**GRILLES**

MORryde manufactures grilles and guards for a number of different applications. These grilles can be used to protect sensitive areas in need of air flow while providing a decorative accent.

- Multiple styles, shapes, and sizes available
- Can be customized to your design
- Swing open, lift up, flip down, or static
- Different latch styles available
- Multiple colors and textures
CARGO TRAYS

> Fully assembled
> Finished carpeted flooring included
> MORryde’s design allows for 60% extension and can be single sided or 90” models can be accessed by either side of the unit
> Large variety of widths and lengths available

FREEZER TRAY

> 225 lb weight capacity
> 200% extension
> Dual latches for safe travel
> Both side and end orientations available

BATTERY / GENERATOR TRAY

> 250 lb weight capacity
> 100% Extension
> Ball bearing slides
> Multiple sizes available
METAL FABRICATION

OVERVIEW
Since its inception in 1966, MORryde has built a reputation for outstanding customer service in every area of its business. MORryde’s Metal Fabrication Division combines this commitment to outstanding service with a full line of fabrication capabilities using state of the art equipment and technology. The fabrication capabilities allow MORryde to be a full service supplier, from material procurement to cutting, forming, welding, assembly, zinc coating and powder coating.

MORryde’s Engineering Department is also readily available to aid in product development efforts. This assistance can include product design input, cost analysis and design review. Whatever your fabrication needs, MORryde is equipped to work with your team to find the right solution.

CUSTOM SOLUTIONS
- Engineering
- Laser Cutting
- CNC Forming
- Production Sawing
- Finishing

INDUSTRIES SERVED
- Recreational Vehicle
- Commercial Vehicle
- Industrial
- Manufacturing
- Medical

17 FLAT BED LASERS
2 BLM TUBE LASERS
POWDER COAT LINE: 7-STAGE WASHLINE WITH 3 PAINT BOOTHS
LAMINATION SYSTEMS
25 DEGREE ENGINEERS

9 ROBOTIC WELDERS
27 CNC PRESS BRAKES
CNC TUBE BENDER
4 CNC, 3-AXIS END MILLS
2 CNC LATHE’S
MORryde International has been modifying Ford, GM, Workhorse, International, Freightliner, and other chassis since 1996. Our customers include final stage manufacturers of buses, RV’s, ambulances, and specialty vehicles.

Modifications include, but are not limited to:

> Wheelbase changes  
  (stretch, shrink, axle relocations)
> Stretch/Shrink kits
> Frame extensions
> Truss and subfloor installations
> Leveling jack installations
> Slideout installations
> Brake retarder installations
> Suspension modifications  
  (add-a-leaf, block kits, coil upgrades, etc)
> Suspension installations (MORryde RL or RS system, various air ride systems)
> Driveline modifications

ALLOWS VEHICLE TO “KNEEL”
>
Includes wheel base alterations
>
Fully integrated chassis engineering
The MORryde Independent Suspension System (IS) is quite simply the best suspension system for 5th wheel and travel trailers on the market. The “IS” system features:

- Independent wheel action that allows each wheel to walk over bumps
- Double rubber shear springs that provide 5 1/2” of suspension travel as compared to 2” for steel leaf springs - providing maximum absorption of road shock and exceptional towing smoothness
- Durable design with heavy duty components means no more broken leaf springs, hangers, or worn shackle plates

INDEPENDENT SUSPENSION

THE “IS”

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RUBBER EQUALIZER SUSPENSION

THE “LRE or RE”

When it comes to suspension performance, it’s all about the travel. The MORryde LRE/4000 System increases dynamic axle travel. With up to 4” of travel, you’ll get smoother towing, improved towability, and better protection from damaging road shock. Available with addition wet bolt kit upgrade.

SHEAR RUBBER EQUALIZER SUSPENSION

THE “SRE”

Designed for premium performance! The latest product from the family of MORryde systems used by mid and high-end 5th wheel and travel trailer builders.

- Much like the LRE, only with easy bolt-on installation
- Includes (1) XFactor Performance Crossmember for added frame strength
- Also provides 4” of Suspension Travel
**COMPRESSION RUBBER EQUALIZER SUSPENSION**  
**THE “CRE”**

- Designed for towing improvement over the standard stock equalizer.
- Replaces steel equalizer
- Utilizes rubber to cushion shock
- Easy bolt-on installation
- Provides up to 3” of suspension travel

**RUBBER LEAF SUSPENSION**  
**THE “RL” for TRANSIT BUSES**

- Designed for improved passenger comfort and better protection of Shuttle and Para-transit buses from the damaging effects of road shock.
- Works with stock leaf spring
- Rubber shear springs isolate and absorb road shock
- Easily adjustable to account for wheel chair lift

**RUBBER SHACKLE SUSPENSION**  
**THE “RS” for MOTORHOMES, PICK-UP TRUCKS & AMBULANCES**

MORryde incorporates rubber’s natural ability to isolate and absorb road shock into a suspension system that works in concert with the existing leaf spring suspension system. The result is a suspension system that delivers a markedly smoother ride. The MORryde RS system does all this with no air leaks, compressors, or air lines. That means simplicity of operation and a more cost effective alternative.

The MORryde system can be easily installed onto most motorhomes, tow vehicles, work trucks, pick-up trucks, or ambulances.
### DISC BRAKES

- Shorter stopping distance
- Smoother, quieter braking
- Reduced heat build-up
- Fewer moving parts
- Reduced maintenance costs
- Replacement parts available at most automotive stores

### WET BOLT KIT UPGRADE

**THE “GREASABLE BOLTS”**

The heavy duty shackle kit is an excellent upgrade for your running gear. The 1/2” shackle brackets are stronger, more durable brackets than standard 1/4” brackets, while the bronze bushings and greasable bolts help minimize wear and tear.

- Thicker shackles for added strength
- Bronze bushings for more durability
- Greasable bolts for less maintenance
- Complete peace of mind

### XFACTOR PERFORMANCE CROSSMEMBER

- Designed to greatly reduce frame stress
- Provides added lateral strength
- Uses high strength low alloy steel
- Adjustable to fit different frame widths
- Easy installation - no welding or drilling
Chucking, jerking, pushing - it doesn’t matter what you call it - that back-and-forth, horizontal motion makes for rough towing.

Leave rough towing behind with MORryde’s revolutionary Pin Box System. Its advanced rubber shear spring works to absorb towing shock for more comfortable, stress-free travel.

Our Pin Box System provides:

> Greatly reduced back-and-forth chucking and jerking
> Cushioned sensation over uneven road conditions
> Jerk-free starts and stops
> Smoother, more comfortable in-cab ride

Heavy duty skid plate with hardware for use with a MORryde Pin box when connecting to a gooseneck adaptor (gooseneck sold separately). One size fits all MORryde Pin Box models.
MORryde International, Inc.
1966 Sterling Avenue
P.O. Box 579
Elkhart, Indiana 46515-0579

Phone: 574.293.1581
Fax: 574.294.4936
www.MORryde.com