

LUCAS EQUINE EQUIPMENT

seamless. flawless. timeless.





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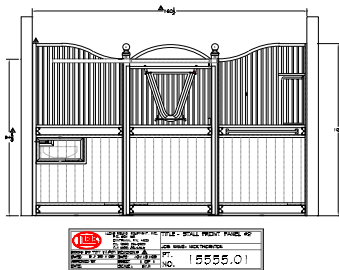


LUCAS EQUINE EQUIPMENT, INC.

seamless. flawless. timeless.

GET EXACTLY WHAT YOU WANT.

Your needs, your style, your specifications: these things shouldn't be confined to just a few standard options. That's why we set up our design and manufacturing process to be flexible, configurable and easy to customize. Mix and match an unlimited number of styles, colors, finishes, sizes and other options to get exactly what you want...and exactly what your barn and horses need. Custom design is easy with Lucas Equine Equipment. It's what we've been doing for 30 years.



TALK TO THE EXPERTS... IN PERSON.

The members of our sales team are also our design engineers. These guys really know and understand the technical details behind barn equipment, the latest materials on the market and how to give you the look and function you need...without blowing a budget. You'll work directly with our experts in our Cynthiana, Kentucky facility as they develop and design concepts with you, create customized CAD drawings of your project and follow the project all the way through completion.

PAY ATTENTION TO DETAIL. WE SURE DO.

You'll see attention to detail in everything we do at Lucas Equine Equipment. You'll find a seamless look, with all edges ground smooth to create a flawless appearance. You'll get recommendations on hinge, latch and roller track selection from our experts - because those are the details that will make your Lucas Equine Equipment purchase the most dependable equipment in your barn. And, you'll receive products that are built to your exact dimensions and specifications.



How to order your custom Lucas Equine Equipment products.

We think it's important for you to get products that meet your needs and style exactly. That's why we make every order exactly to your specifications. With this in mind, when you order your Lucas Equine Equipment stalls, doors and windows, we'll work closely with you to follow the steps below - which helps ensure that you get precisely the product you'll be happy with for many years to come.

❶ Do some research.

Do your research. Look at photos on www.LucasEquine.com, visit your neighbors' and friends' barns and get a good idea of the styles you like. Try out our **online Stall Designer** to build your own stall anytime.

❷ Talk to us.

You (or your contractor or architect) can contact us to create a custom design that meets your exact needs. Mix and match from what you see in this brochure, on our web site, or make your own unique design.

❸ We'll send concepts.

You'll receive concepts and pricing from our sales team. This is your opportunity to make additional alterations. Our team will give expert recommendations on designs. In this stage, you'll give us the go-ahead for your project.

❹ You can review the details.

You'll get the chance to review our final technical drawings for dimensions and specifications.

❺ Crafting your equipment.

The craftsmen in our manufacturing facility use the highest quality materials and a flexible manufacturing process to carefully and efficiently craft your order.

❻ Installation.

You or your contractor receives your custom Lucas Equine Equipment products. Our experts are on-hand to talk you or your contractor through the installation process.

STALL DOORS

Your Lucas Equine Equipment stall doors can be created by mixing and matching the options you like to create a custom door that's just right for your needs and style. The following pages show a sampling of some of the design options you may want to consider as you create your Lucas Equine Equipment stall doors.



Steel-framed sliding door with wood insert. Steel bars on top with French yoke. Oak hardwood bottom, crossback design.



Solid wood sliding door with steel bars on top and crossback design on bottom.



Solid wood sliding door with arched bar shape on top and an oak hardwood bottom with vertical wood pattern.



Solid wood sliding door with grill top and angled crosshatch mesh bottom.



Solid wood sliding door with arched top and arched bar shape. Steel bars on top with oak hardwood bottom, halfback design.



Steel-framed sliding door with wood insert. Steel bars on top with stained yellow pine wood bottom, crossback design.



7-A Steel-framed sliding door with crosshatch mesh top and bottom. 12-inch bedding guard.

7-B Steel-framed sliding door with crosshatch mesh top and bottom. No bedding guard.

7-C Steel-framed sliding door with steel bars on top and crosshatch mesh on bottom. 12-inch bedding guard.



7-D Wide-frame steel sliding door with steel bars on top and fold-down straight yoke. Crosshatch mesh bottom. 6-inch steel center rail and 6-inch bedding guard.

7-E Wide-frame sliding door with steel bars on top and bottom. V-yoke cut-out. Six-inch steel center rail.

7-F Steel-framed sliding door. Steel bars on top with V-yoke cut-out and angled crosshatch mesh on bottom. Wood and brass euro-style center rail and bedding guard.

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Go to
www.LucasEquine.com
TO BUILD YOUR OWN STALL!

VERTICAL BARS
 CROSSHATCH MESH
 EURO DESIGNS
 CUSTOM SHAPES

WOOD INSERTS
 VERTICAL WOOD
 HORIZONTAL WOOD
 EXOTIC HARDWOOD
 VENTED WOOD

STEEL
 SOLID WOOD
 SLIDING DOORS
 BRASS HARDWARE
 STAINLESS
 STEEL HARDWARE

Mix &
 Match



8-A Steel-framed sliding door with steel bars on top and fold-down straight yoke. Crosshatch bottom with 12-inch bedding guard. Hot-dip galvanized finish.

8-B Wide-frame sliding steel door with steel bars on top and vented wood on bottom. Wide center rail and bedding guard.

8-C Wide-frame sliding steel door. Crosshatch mesh top with open arc yoke. Wood bottom, center rail and bedding guard.



8-D Wide-frame sliding steel door. Steel bars on top with V-yoke insert. Wood bottom, decorative center rail and bedding guard.

8-E Steel-framed hinged door with low front and wood bottom, decorative center rail and bedding guard. Painted steel ball finials.

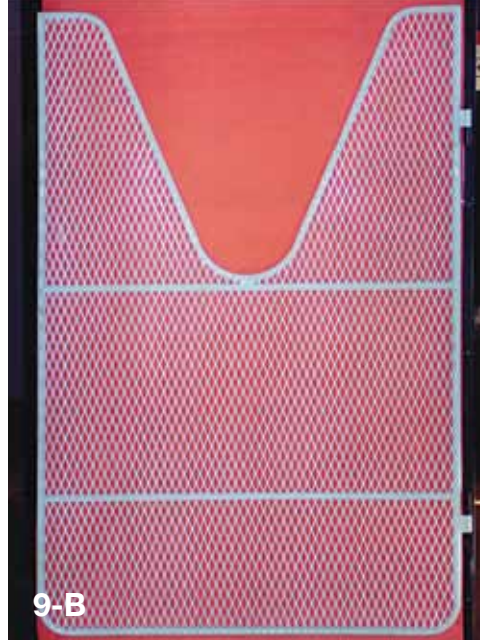
8-F Steel-framed hinged door with gentle swooping yoke. Vented hardwood in bottom. Wood center rail and bedding guard. Solid brass ball finials.

Stall screens from Lucas Equine Equipment can either be crafted in a hinged design or as a pre-hung system, complete for your door jamb. Below is a sampling of designs for stall screens. Your stall screen will be custom-built, so you can specify the width, height, finish and other options.

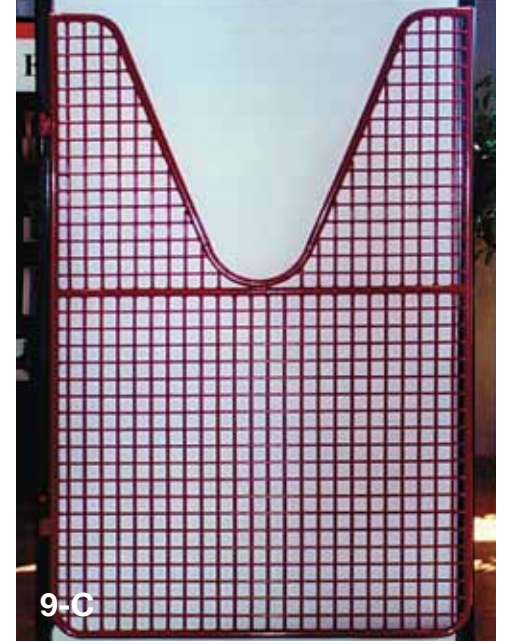
STALL SCREENS



Steel tube frame with expanded metal mesh.



Steel tube frame with V-yoke cut-out and expanded metal mesh.



Steel tube frame with V-yoke cut-out and welded crosshatch mesh.



Steel-framed pre-hung screen with welded crosshatch mesh top and bottom, latching mechanism, and bedding guard.



Steel-framed pre-hung screen with steel bars on top, crosshatch mesh, crosshatch mesh, latching mechanism, and bedding guard.



Steel-framed half-screen with yoke cutout, steel bars, crosshatch mesh, latching mechanism, and bedding guard.

STALL FRONTS

Stall fronts can either be crafted as a full panelized system or they can be built directly into your barn by you or your contractor. Panelized systems are usually crafted as one single unit and are free-standing or mounted to posts within the barn. Built-in stall fronts are often constructed as part of the barn structure using brick, block or other masonry materials. See some sample designs below.



Panel Systems



11-A



11-B



11-C



11-D



11-E



11-F



12-A



12-B



12-C



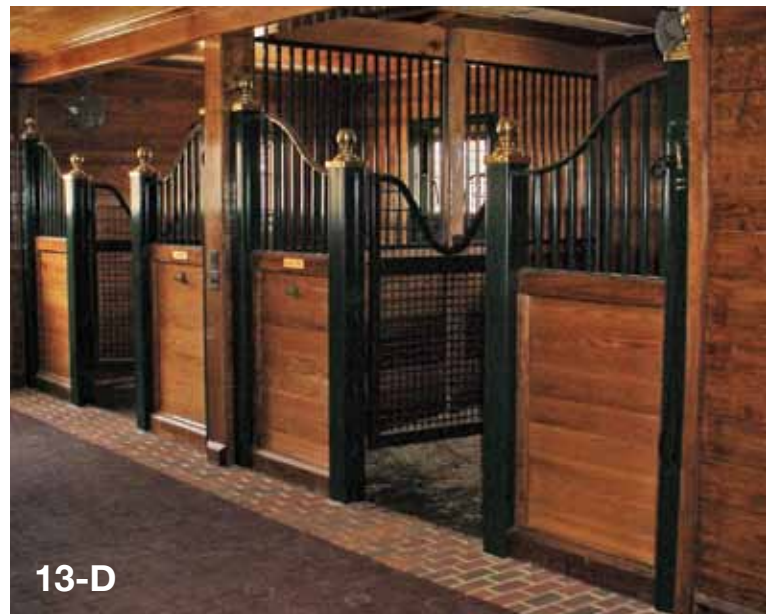
12-D



12-E



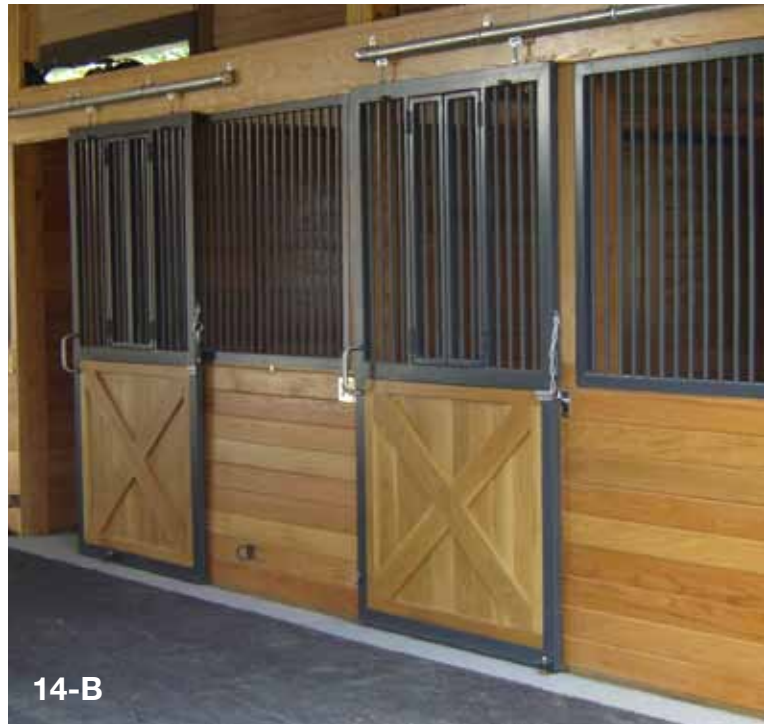
12-F



Panel Systems



14-A



14-B



14-C



14-D

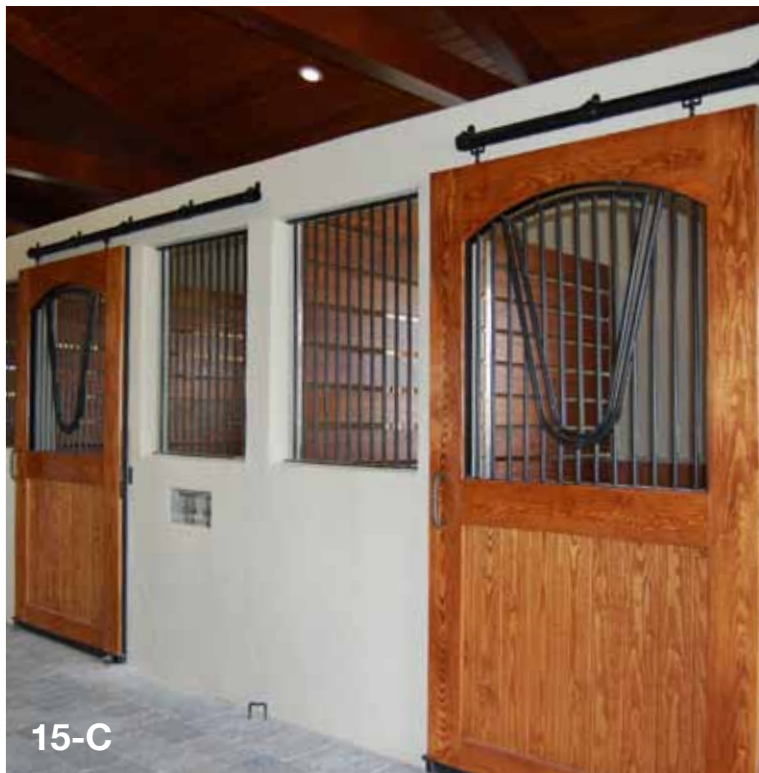
Built-In Systems



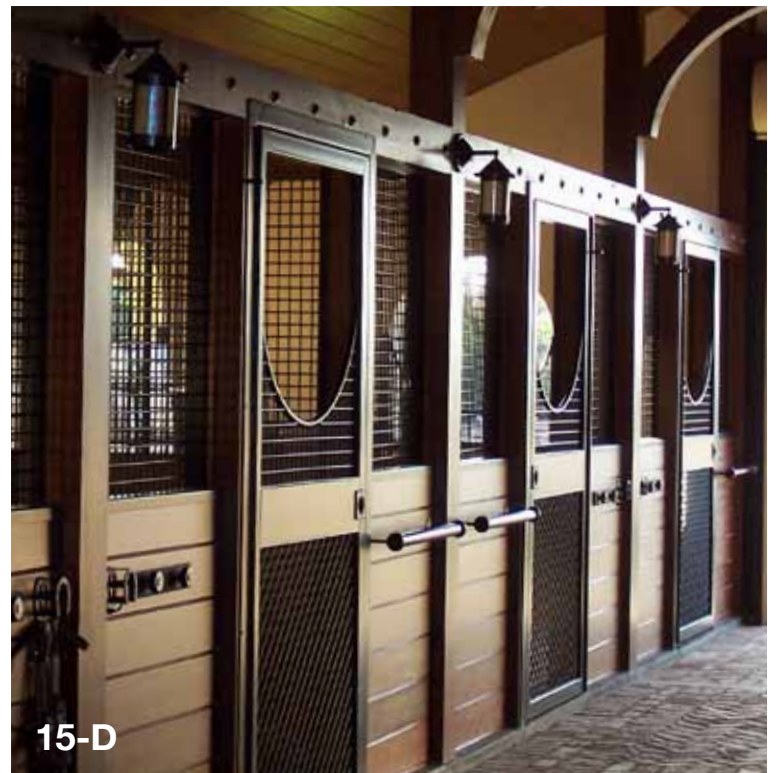
15-A



15-B



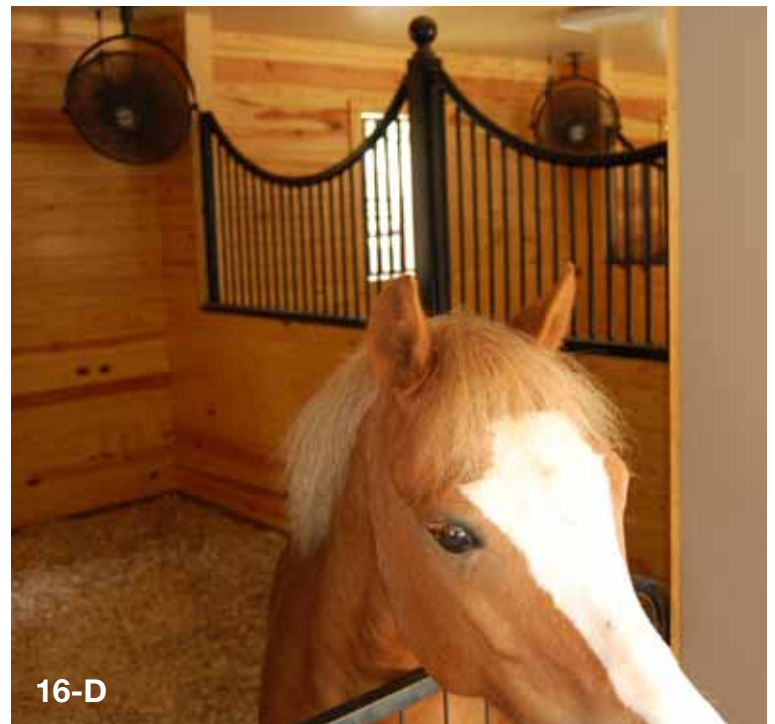
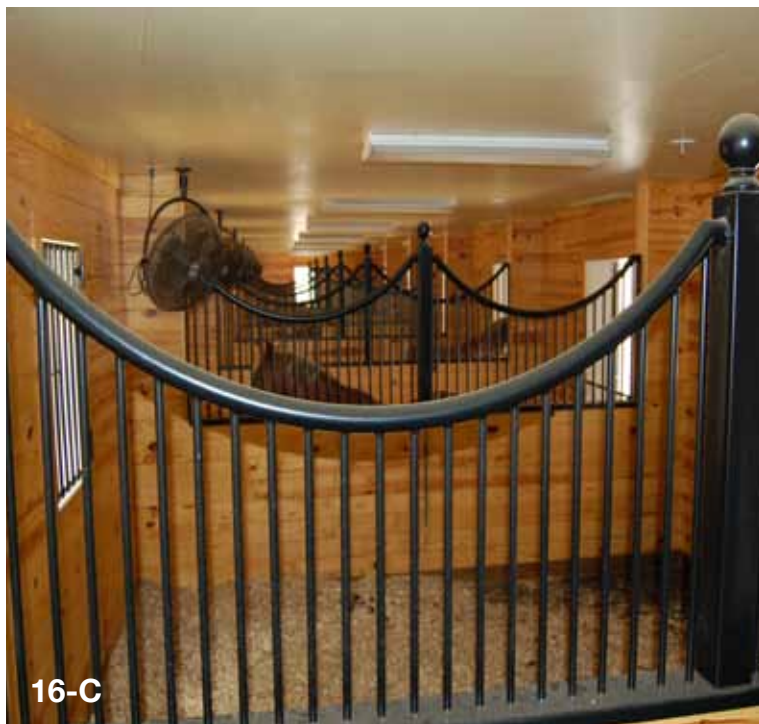
15-C



15-D

STALL PARTITIONS

Your choice of stall partitions will depend on your needs for flexibility, ventilation, privacy for the horse, and style. Below are some sample partition designs that include both built-in and removable options.





Built-in or Removable Partitions

EXTERIOR DOORS

Exterior doors can provide ventilation, a secondary stall exit and additional light into the barn. Exterior doors can be sliding or hinged, single panel or dutch doors, and they can have an additional screen door or not. See some samples below for ideas for your exterior doors.



Steel dutch door with pre-hung rear screen. Glass window on top; crossbuck design on bottom



Steel dutch door with glass window on top; crossbuck design on bottom.



Steel dutch door with double crossbuck design.



Steel-framed dutch door with removable built-in grill on top. Arched window on top; wood insert on bottom.



French door with glass windows and pre-hung rear screen.



Sliding door (can be interior or exterior), with steel frame, center rail and wood insert.



19-A

Sliding exterior door with pre-hung crosshatch mesh rear screen. Window on top and crossbuck design on bottom.



19-B

Extra tall sliding exterior door with pre-hung crosshatch mesh rear screen. Window on top and crossbuck design on bottom.



19-C

Sliding exterior door with pre-hung rear screen (bar grills over crosshatch mesh with bedding guard). Glass window on top; steel bottom.



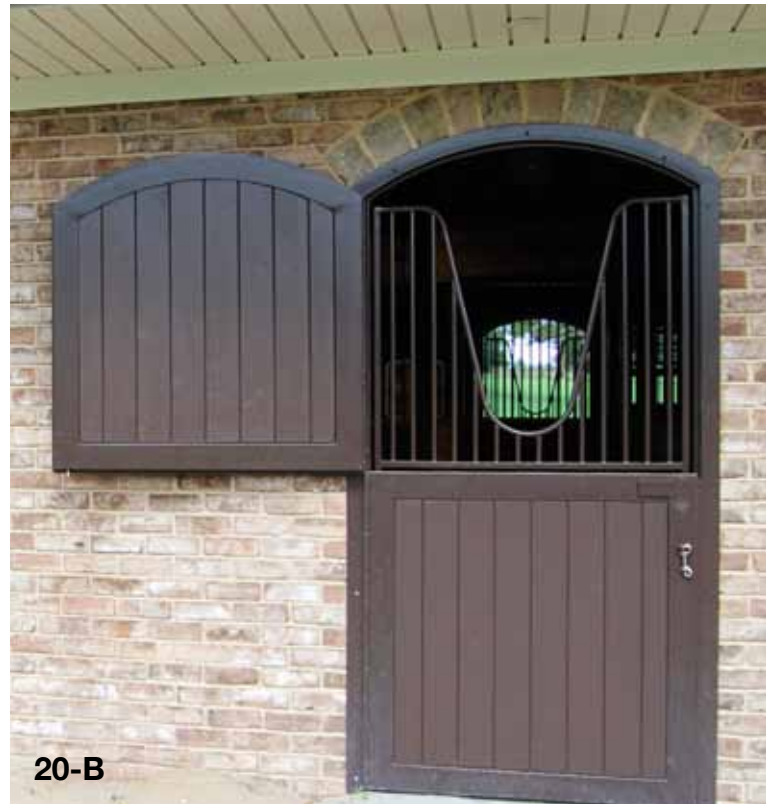
19-D

Exterior hinged door with pre-hung crosshatch mesh rear screen and bedding guard. Glass window on top; steel bottom.



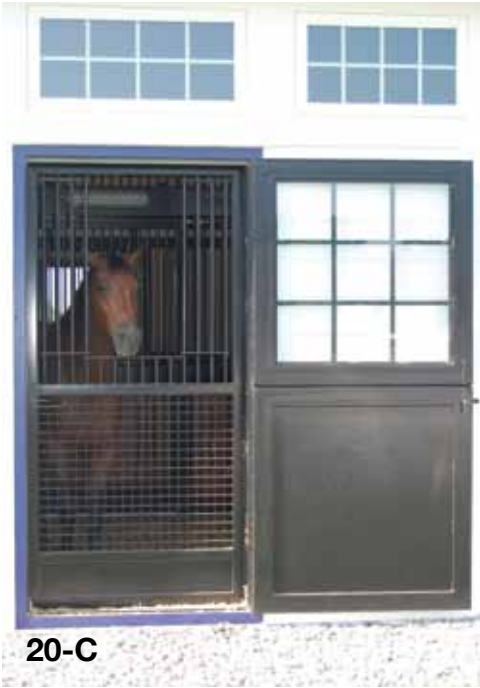
20-A

Steel-framed hinged exterior dutch door with wood inserts in top and bottom. Removable crosshatch mesh in top of door with u-shaped yoke.



20-B

Steel-framed hinged exterior dutch door with arched top and wood inserts in top and bottom. Removable bar grill in top of door with v-shaped yoke.



20-C

Hinged exterior dutch door with glass window top and steel bottom. Pre-hung interior screen with bar grill top and french yoke and crosshatch mesh bottom



20-D

Hinged exterior french door with arched top. Glass window top and wood inserts in bottom.



20-D (OPEN)



21-A (CLOSED)



21-A (OPEN)

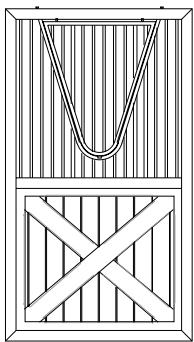


21-B

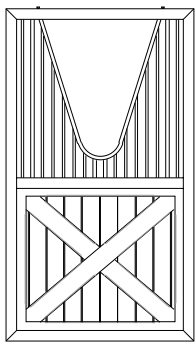
Steel-framed dutch door with removable bar grill on top and arched glass window and wood inserts in bottom.

Exterior dutch door with double crossbuck design.

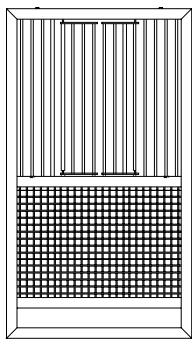
Sample Yoke Options



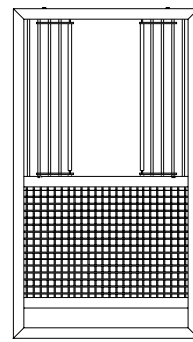
Removable V-Yoke



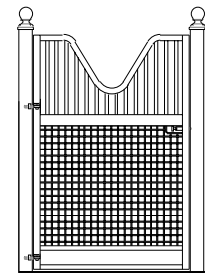
Fold-Out French Yoke



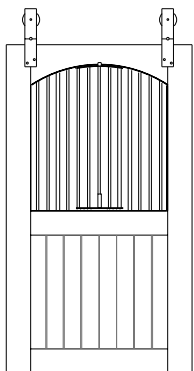
Fold-Down Straight Yoke



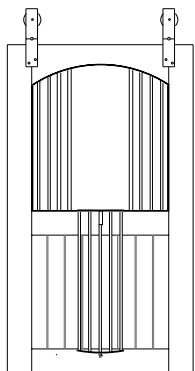
Fold-Down V-Yoke



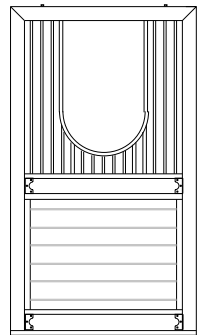
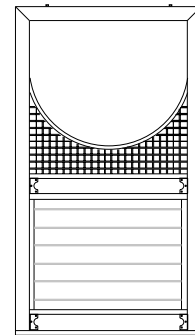
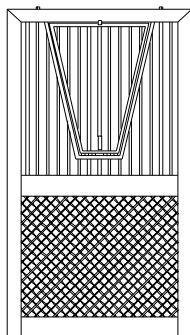
Gentle Swoop Yoke



Open Arc Yoke



U-Yoke

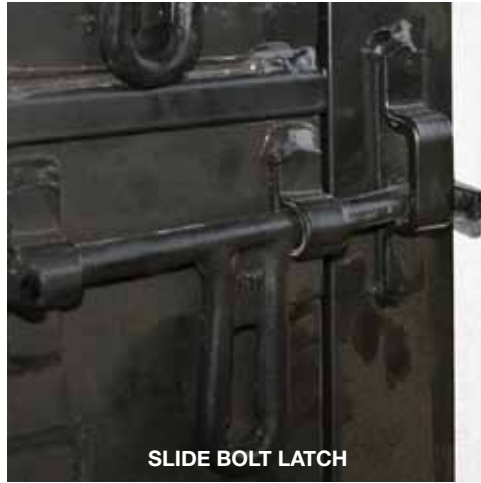


STALL LATCHES

Choosing a safe, easy-to-use and functional latch is an important part of your stall selection process. The experts at Lucas Equine Equipment can help you select the best latch for your stall doors, exterior doors, windows and screens. Below are some of our favorite latch options. Additional designs and custom designs are available upon request.



260 LATCH

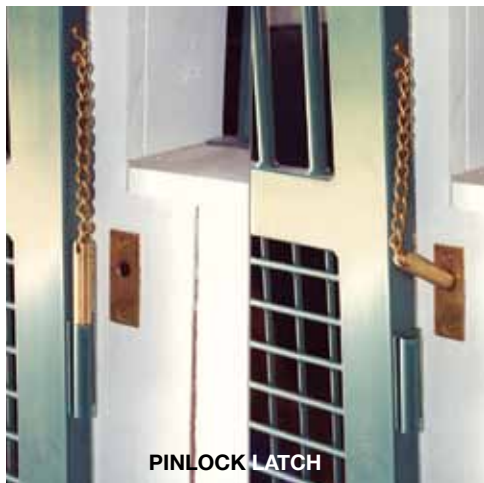


SLIDE BOLT LATCH



GRAVITY LATCH

- 2 UNLOCK
- 1 ENGAGE



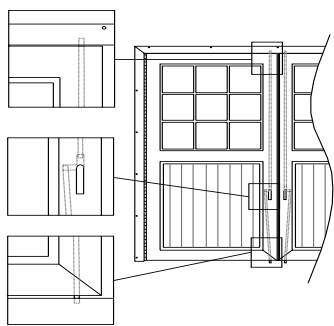
PINLOCK LATCH



SLAM LATCH



SPRING BOLT LATCH



The handle on the door engages latches on the door top and bottom.



CREMONE BOLT LATCH



CLOSE UP



SPRING ROD LATCH

Windows can offer ventilation, light, and style for your barn. Our built-to order windows can be configured to meet your needs, style and specifications. See some samples below.

BARN WINDOWS



23-A (CLOSED)



23-A (OPEN)



23-B



23-C



23-D



23-E

SMART DESIGN. BUILT-IN OPTIONS.

Using smart design ideas when creating your stalls can result in drastic time savings, increased safety and a beautiful, integrated look in your barn. Below are just a few of the many built-in design features we can incorporate into your stall design. Or, you can ask one of our design experts to create a solution that meets your specific needs.



Electric outlets and switches can be integrated into your stall design, eliminating the unsightly conduit and increasing the safety of your barn.



Feed doors can be built into your stall front or grills. Available in any size or shape, these doors make feeding access quick and easy.



Integrated watering systems allow your plumbing to run inside the stall structure, so you can access water inside every stall.



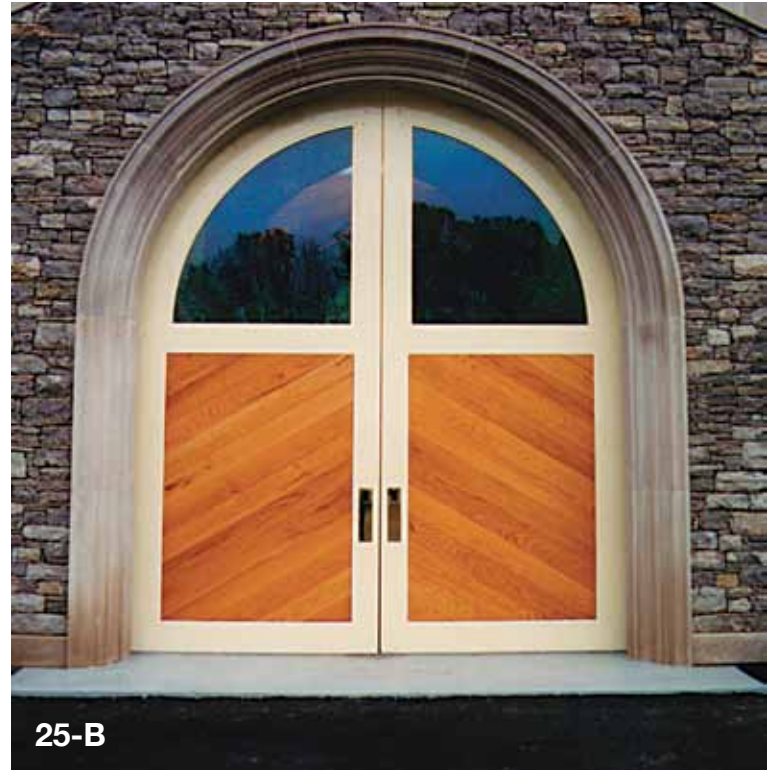
Bedding guards are a solid section of steel or wood at the bottom of the stall door to help keep shaving and other types of bedding from creeping into the aisleway. Can be 8 to 24-inches tall.

A swivel feeder can offer easy feeding from outside the stall, along with a seamless look for your stall front.



The end doors on your barn are important to creating the perfect aesthetic for your barn. They can speak volumes about your style. But, it's also important to remember how much wear and tear they take as one of the most functional parts of your barn. Let us create a design that compliments your style and will operate reliably for years to come.

BARN END DOORS







27-A



27-B



27-C



27-D

ENTRANCE GATES



PADDOCK GATES





29-A



29-B



29-C



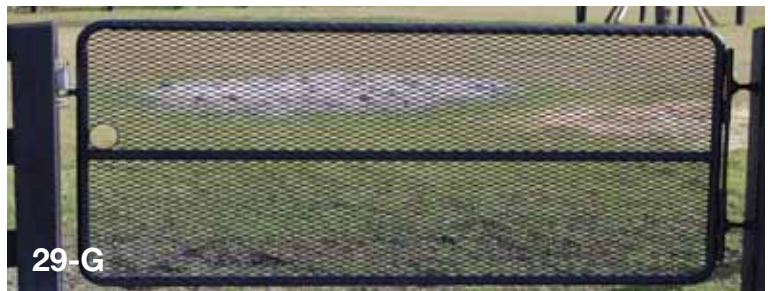
29-D



29-E



29-F



29-G

SPECIALTY ITEMS

The craftsmen at Lucas Equine Equipment are experts in creating solutions for your barn. Ask about design options for:

- Wash Stalls
- Tack Areas
- Decorative Railing
- Grooming Areas
- Decorative Emblems
- Vet Stocks



30-A



30-B



30-C



30-D



31-A



31-B



31-C



31-D



31-E



31-F

BARN VIEWS



31-G



Coatings & Finishes

Choose from four different finish options and more than 190 colors, plus custom color formulations. At Lucas Equine Equipment, we take pride in the consistent beautiful finish we give our products. Our meticulous coatings experts can help you select the most appropriate finish for your needs, environment and style.

SUPER DURABLE POWDER COAT FINISH PAINT.

Our nine standard colors are offered in this Super Durable Powder Coat finish, which features a highly weather-resistant and UV-resistant finish. This two-stage process begins with a base coat of zinc-rich primer, followed by a top coat of semi-gloss powder paint, cured to a hard finish by a high-heat oven. Additional colors are also available in the Super Durable finish upon request.

POWDER COAT FINISH PAINT.

This two-stage process begins with a base coat of zinc-rich primer, followed by a top coat of semi-gloss powder paint, cured to a hard finish by a high-heat oven. With this type of finish, Lucas Equine Equipment offers 190 color choices, plus custom color matching.



NINE STANDARD COLORS.



POWDER COAT PRIMER PAINT.

This single-stage process applies a base coat of zinc-rich gray powder primer. This option allows you to apply your choice of finish paint on-site. On-site finish painting is popular among customers who have exact color specifications. In addition, it eliminates the concern of paint scratching during shipment or installation.

HOT-DIP GALVANIZING.

This option is ideal in coastal areas, where the salt air and weather create extreme conditions for painted materials. It is the most durable of the finish options. This finish is very different from powder coating, in that it gives a texturized, metallic aesthetic. The smooth, seamless, quality finish produced in our other finishes is lost when the equipment is put through the galvanizing process. However, the rust-protection of hot dip galvanizing is significant. Our galvanized equipment is put through the hot-dip galvanizing process after manufacturing is completed, for a virtually maintenance-free finish.

STOPS & GUIDES



DOOR GUIDES

Door guides can be made of Delrin® rollers, heavy duty plastic or steel. They keep doors sliding in-line and also help keep your horses from kicking or pushing the door away from the frame. Available in floor-mounted or wall-mounted versions.

DOOR STOPS

Door stops keep the door from sliding off the track and help keep your horses from kicking or pushing the door away from the frame. Door stops can be mounted to the floor or the wall.



STAY ROLLER



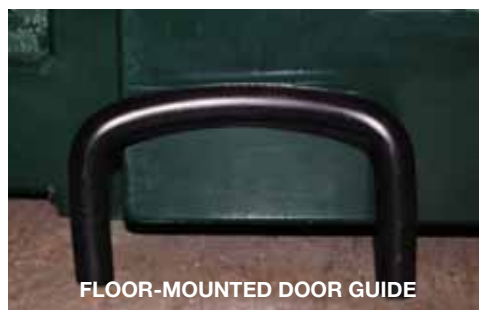
INTERIOR ROLLER GUIDE



WALL-MOUNTED STAY ROLLER



FLOOR-MOUNTED SHOE STOP WITH REMOVABLE PLATE



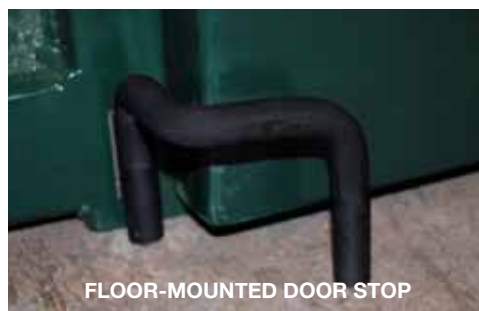
FLOOR-MOUNTED DOOR GUIDE



SHOE GUIDE



STANDARD DOOR GLIDE



FLOOR-MOUNTED DOOR STOP



WALL-MOUNTED DOOR STOP/GUIDE

ABOUT US

AT LUCAS EQUINE EQUIPMENT, we've been designing and building the highest quality horse stall components and equipment for 30 years. Located near the "Horse Capital of the World" Lexington, Kentucky, Lucas Equine Equipment is a fully equipped custom manufacturer of horse barn stalls, doors, gates, and more. In our 70,000 square foot manufacturing facility, we build the custom designs created by you and our in-house designers.

Our on-staff experts and in-house machine capabilities allow us to provide our customers with superior stall equipment. Lucas Equine Equipment capabilities include:

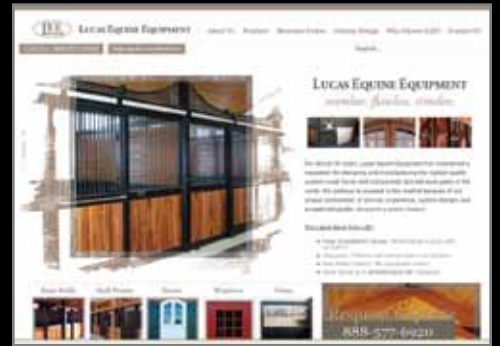
- On-staff coatings specialists
- In-house architect
- Full 3-D rendering capabilities
- Custom designs
- Shipping and logistics experts
- Optional on-site installation supervision

Today, we're proud to continue our heritage of providing the highest quality product for the equine industry to horse enthusiasts throughout the world.



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Download even more ideas,
designs and photos at
www.LucasEquine.com



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