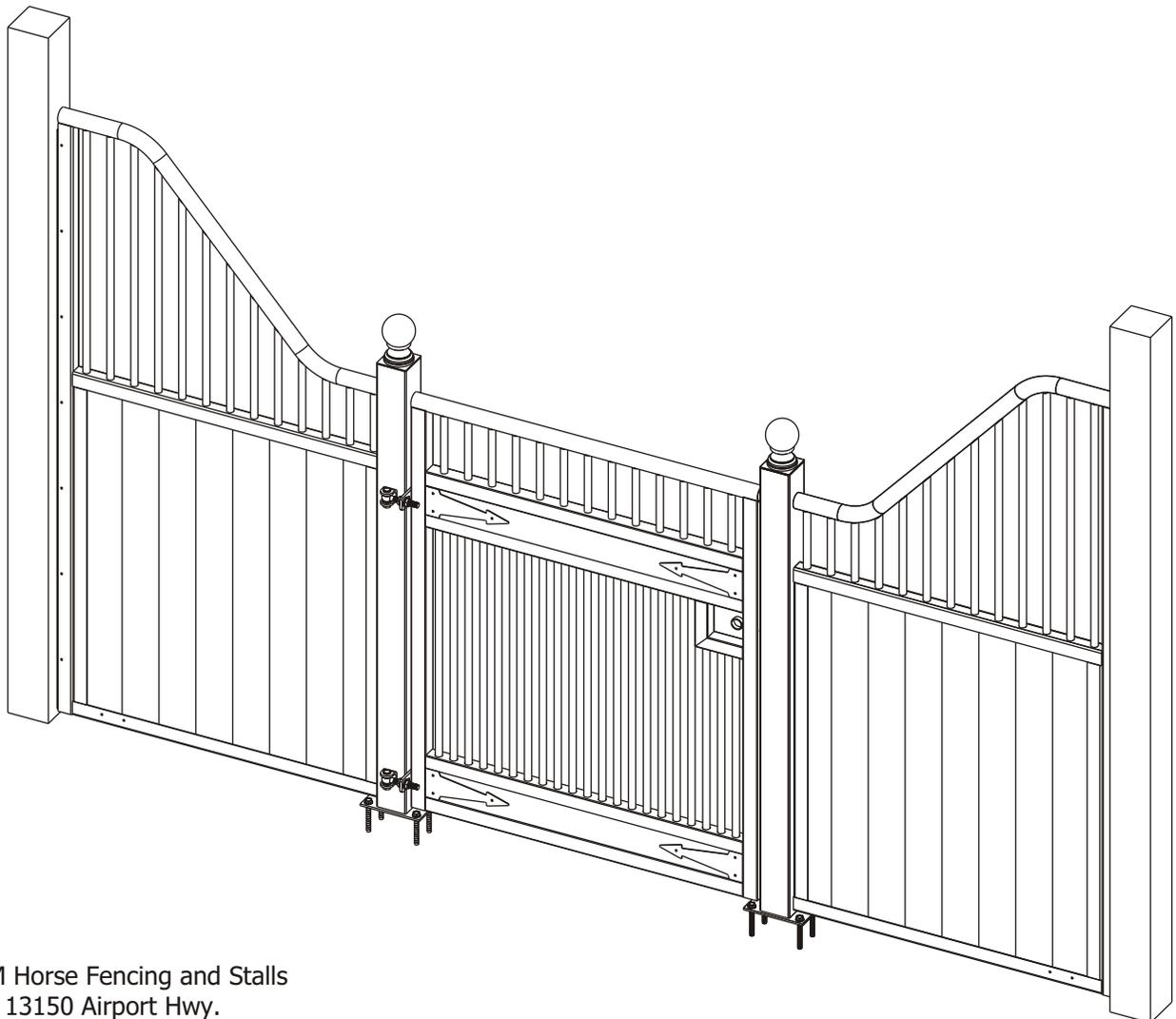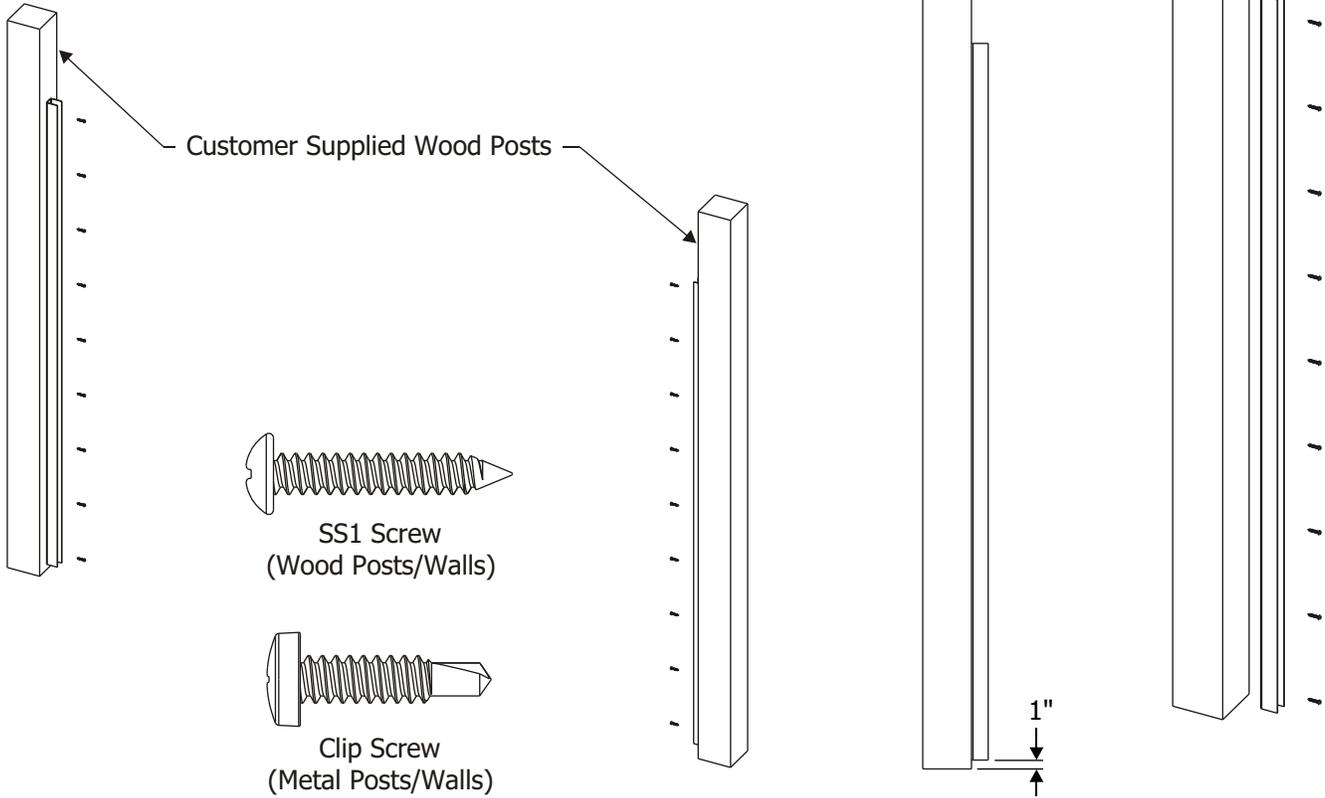# Tuscany Stall Front

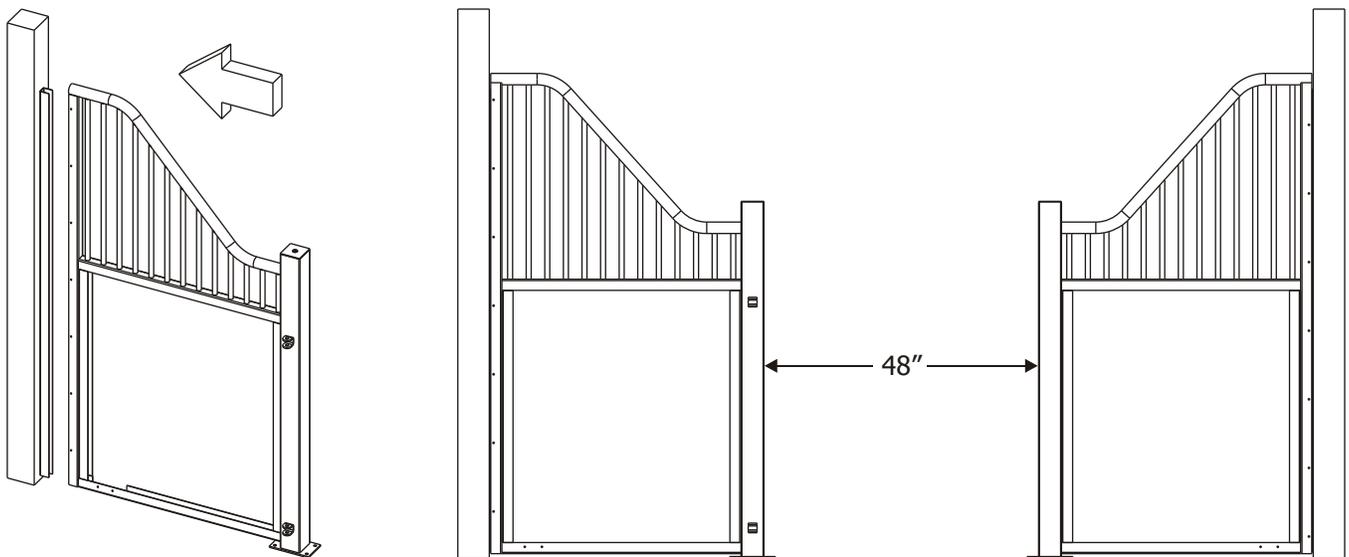# Installation Instructions

Rev. 9/21/16

Attach Insert Channels to Posts/Walls

Place insert channel against post/wall 1" from the floor. Plumb and level insert channel. Attach with supplied screws through holes in insert channel. (Note: if you are attaching to a concrete surface, 1/4" Tapcons may be used as a substitute fastener.)

Customer Supplied Wood Posts

SS1 Screw
(Wood Posts/Walls)

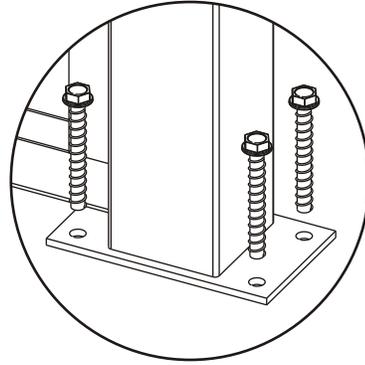Clip Screw
(Metal Posts/Walls)

1"

Slide Panels onto Insert Channels

Slide the right and left Tuscany stall front panels over the insert channels and adjust the width between the door posts to achieve 48".

48"

Tuscany Stall Front Installation Instructions
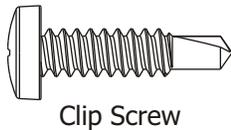
RAMM
Horse Fencing & Stalls

Anchor Panels

Anchor side panels to floor through holes in the
door post footplate using supplied concrete anchors.

Pilot holes for the anchors should be 7/16" diameter
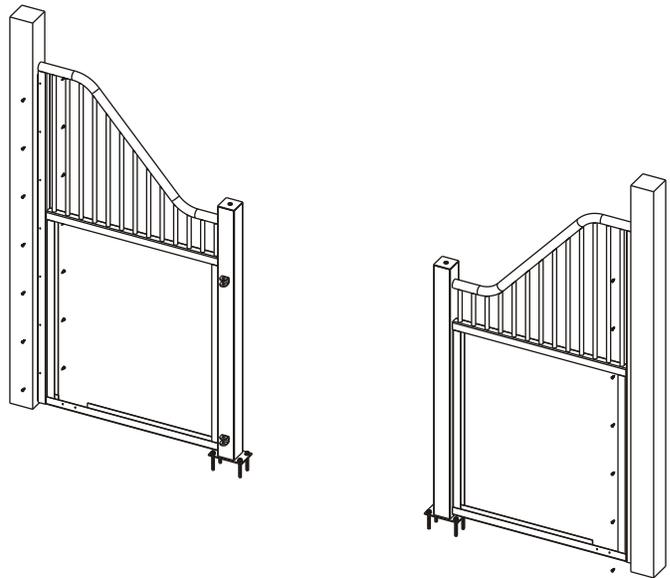and 5 1/4" deep (1/4" deeper than anchor).

Fasten to Insert Channel

Fasten side panels to the insert channels using
supplied "Clip Screws" through holes in side panel.
It is recommended to pre-drill 1/8" dia. holes at
each hole location.

Clip Screw

Install Boards into Stall Fronts

2 x 6 tongue and groove boards are recommended.

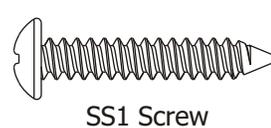Cut boards to length to fit inside the channels (approx. 47").

Slide boards into channels using a rubber mallet to secure
each board into place.

The tongue should be ripped off the last two boards in order
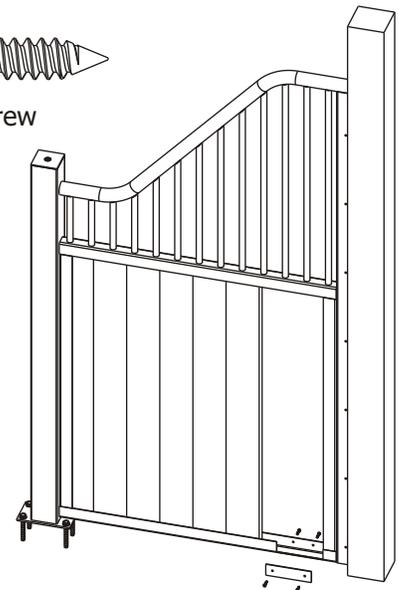to fit into place.

NOTE: The last board may need to be ripped down to fit.

Fasten the last two boards in place from the front side using
supplied SS1 screws through holes in the bottom channel.

Place the wood cover plate over the cutout in the bottom
channel on the back of each stall front panel and fasten
to boards with supplied SS1 screws.

SS1 Screw

Tuscany Stall Front Installation Instructions

RAMM
Horse Fencing & Stalls

Install Wood into Door

2 x 6 tongue and groove boards are recommended.

Wood Doors with Arrows:

Cut boards to length and slide into channels using a rubber mallet to secure into place.

The tongue and groove should be ripped off the last two boards in order to fit into place.

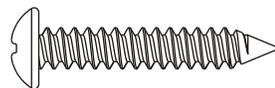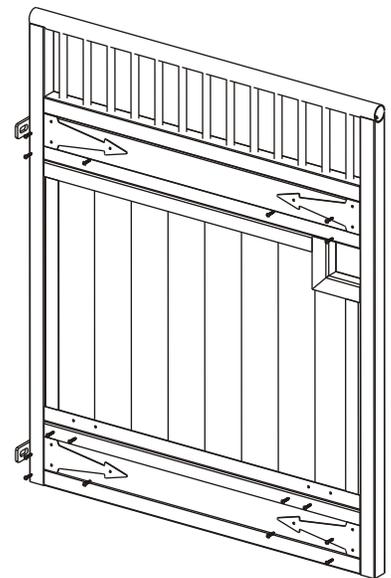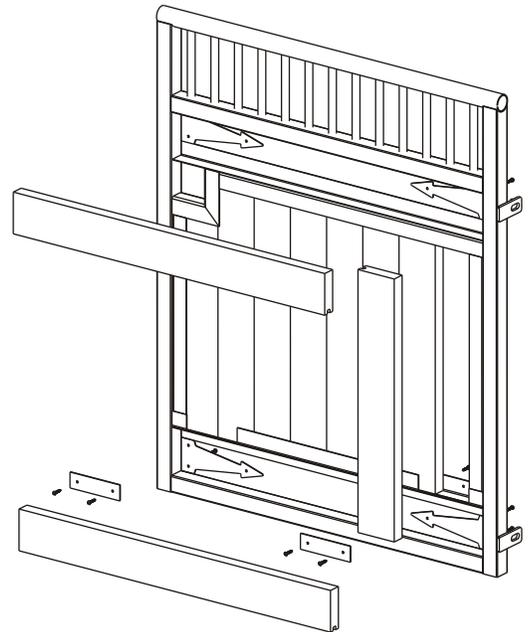NOTE: The last board may need to be ripped down to fit.

Fasten boards into place from the front using supplied SS1 screws through holes in channel.

Place wood cover plate over cutout in the bottom channel on the back of each door and fasten with supplied SS1 screws.

Cut horizontal boards to length and fit into "arrow" openings.

Fasten with SS1 screws through holes in "arrows" in front of door.

NOTE: Drilling pilot holes in boards will reduce splitting.
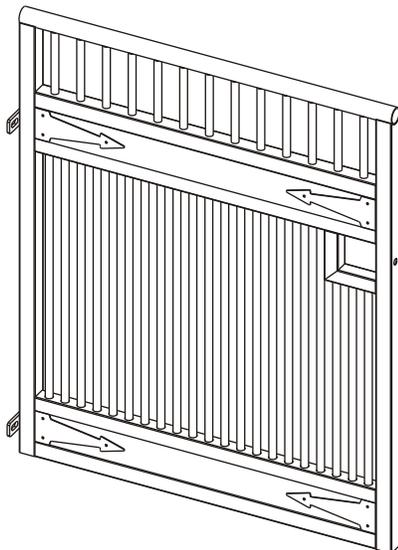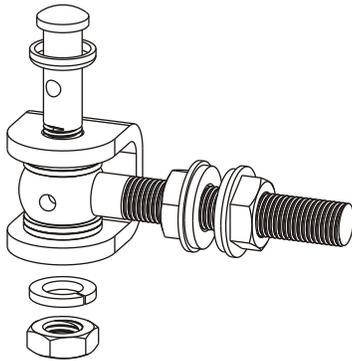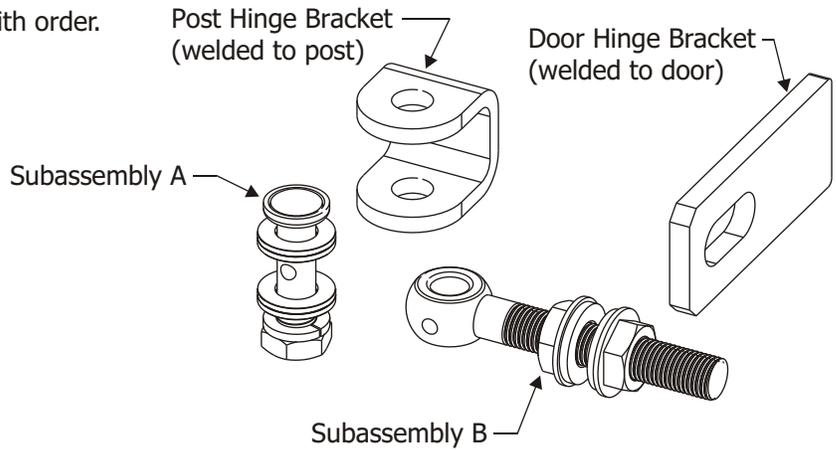
SS1 Screw

Grilled Doors with Arrows:

Cut horizontal boards to length and fit into "arrow" openings.

Fasten with SS1 screws through holes in "arrows" in front of door.

NOTE: Drilling pilot holes in boards will reduce splitting.

RAMM
Horse Fencing & Stalls

Attach Hinges

Locate hinge hardware that was shipped with order.

Post Hinge Bracket
(welded to post)

Door Hinge Bracket
(welded to door)
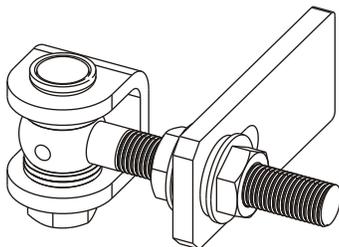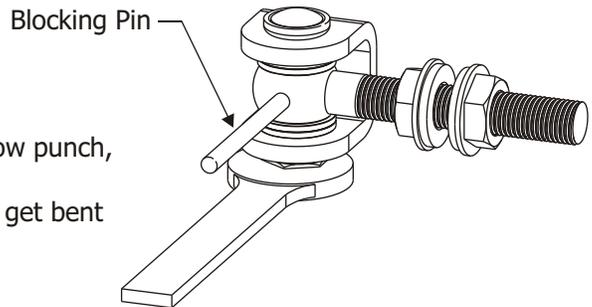
Subassembly A

Subassembly B

Attach hinge assembly to post hinge bracket as shown.

Blocking Pin

Using a wrench and "blocking pin", tighten nut.

The "blocking pin" (not supplied) can be a narrow punch,
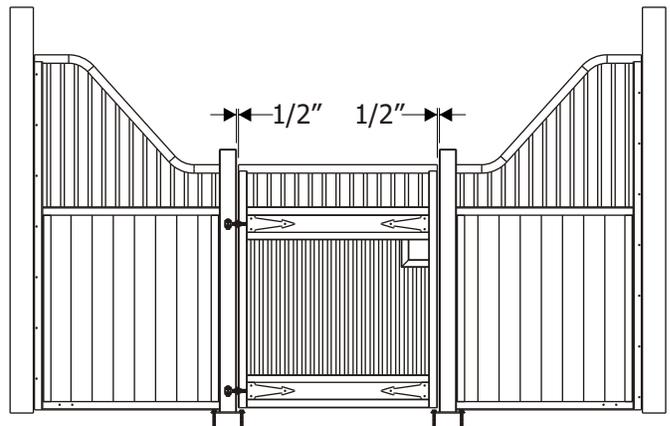screwdriver or heavy nail.
Note: The item used as the "blocking pin" may get bent
during tightening.

Remove nut and washer on Subassembly B.

Slide door onto Subassembly B and attach
washer and nut.

1/2"   1/2"

Adjust hinges to achieve approximately
1/2" equal spacing on both sides of door.
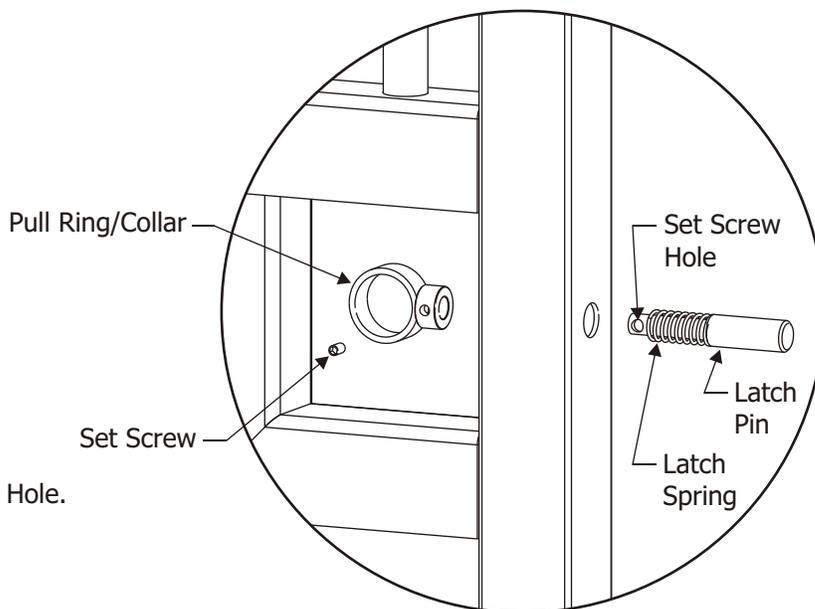
RAMM
Horse Fencing & Stalls

Install Latch Pin

Slide Latch Spring over Latch Pin.

Carefully insert Latch Pin and spring into the door tube.

Firmly push latch Pin to compress Latch Spring. Slide Pull Ring/Collar over Latch Pin aligning set screw in collar with Set Screw Hole in Latch Pin.

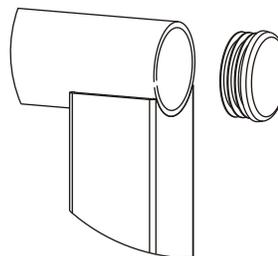Using an allen wrench, firmly secure set screw into set screw hole.

⚠ IMPORTANT:
Set Screw must seat into Set Screw Hole.

Pull Ring/Collar

Set Screw

Set Screw Hole

Latch Pin

Latch Spring

Insert Caps

Press plastic tube caps onto each end of the door tube.

Finials (Optional)

All Tuscany door posts come with threaded inserts so customers can add finials at any time.

Thread finial studs onto finial and twist until finial stud bottoms out.

Thread finials and studs onto door posts until finials are snug and secure to top of door post.

Tuscany Stall Front Installation Instructions

RAMM
Horse Fencing & Stalls