



Basic Horse Stall Construction (Modular Build)

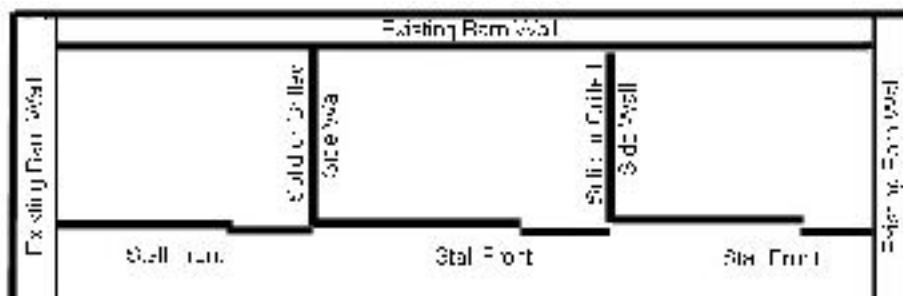
Painted Steel Stall Systems

Modular horse stall systems have brought horse stall construction to a whole new level. These stalls are pre-fabricated in wall sections which can be easily set in place WITHOUT having to use support posts. These horse stalls can be used as both permanent stalls and as portable units.

Modular Stall Systems

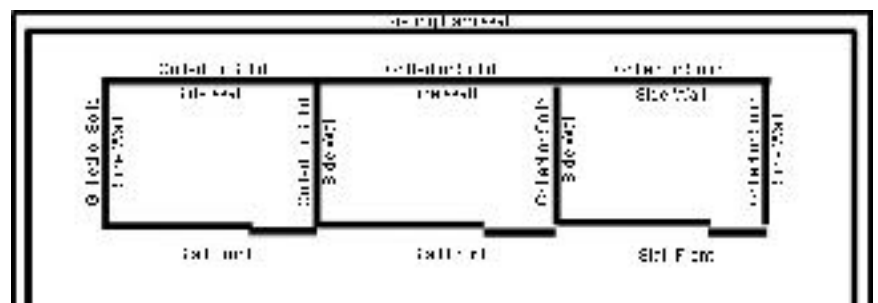


Our Modular Stall Systems come with the brackets required to set your stalls in a variety of configurations to suit your individual needs. The fronts and walls can be moved, added to, or removed as your situation changes. Free-standing stalls are simple to build using our modular stall panels as the walls and fronts are locked together without having to set any support posts! Our painted steel modular stalls already come with two swing-out sections, one on the sliding door and one on the stall front for feed. These stalls can be setup in 1/4 of the time of stall kits!



In many cases, you can use the existing barn walls as stall walls and attach our modular stalls directly to the barn walls using our starter brackets.

In some cases, the existing barn walls are not suitable for use as stall walls. In this situation, you may need to setup your stalls as shown here.





Different Configurations for Attaching Modular Stalls (Overhead View)

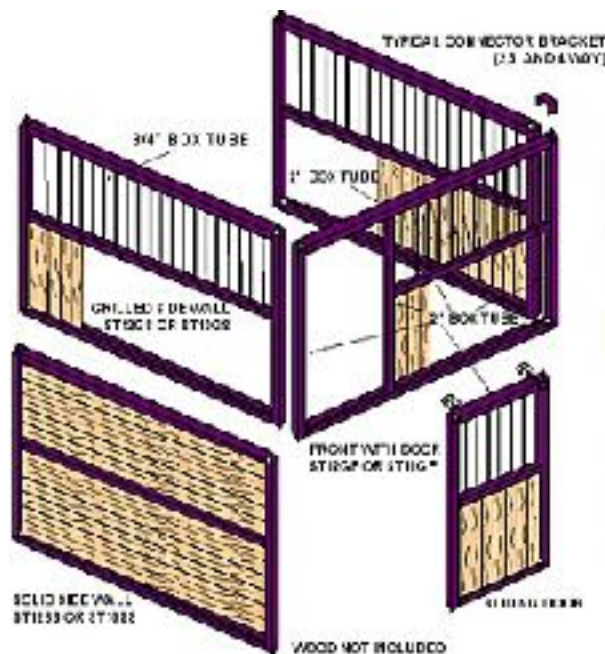


Our Modular Stall Systems do not require any support posts!
All mounting brackets are provided with the purchase of your stalls.



If you have wood or concrete supports already in place, here are some configurations for using our Modular Stalls.

Our modular stalls can be set against wood, steel and concrete. Our system can be used in a wide variety of ways to get both the look and practical use you need.



We suggest the use of tongue and groove 2 x 6 inch lumber for maximum strength and general appearance. Tongue and groove interlocks with each board to prevent gapping when humidity levels change in the barn. (Does not apply to miniature horse stalls)

Lumber Requirements:

Surface Area of 2x Material Needed

10 ft. front or grilled side wall	40 square ft. or 80 board ft.
12 ft. front or grilled side wall	48 square ft. or 96 board ft.
10 ft. solid side wall	70 square ft. or 140 board ft.
12 ft. solid side wall	84 square ft. or 168 board ft.

12' Front or Side Wall Wood Cut Lengths

Front Frame Installing Wood Vertical	40 3/4"
Front Sliding Door Installing Wood Vertical	9 3/4"
Grilled Side Wall Installing Wood Vertical	40 3/4"
Solid Side Wall Bottom Section Installing Wood Vertical	40 3/4"
Solid Side Wall Top Section Installing Wood Vertical	42 3/4"
Front Frame Installing Wood Horizontal	93 3/4"
Front Sliding Door Installing Wood Horizontal	43 3/4"
Grilled Side Wall Installing Wood Horizontal	139 3/4"
Solid Side Wall Bottom Section Installing Wood Horizontal	139 3/4"
Solid Side Wall Top Section Installing Wood Horizontal	139 3/4"

10' Front or Side Wall Wood Cut Lengths

Front Frame Installing Wood Vertical	40 3/4"
Front Sliding Door Installing Wood Vertical	39 3/4"
Grilled Side Wall Installing Wood Vertical	40 3/4"
Solid Side Wall Bottom Section Installing Wood Vertical	40 3/4"
Solid Side Wall Top Section Installing Wood Vertical	42 3/4"
Front Frame Installing Wood Horizontal	69 3/4"
Front Sliding Door Installing Wood Horizontal	43 3/4"
Grilled Side Wall Installing Wood Horizontal	115 3/4"
Solid Side Wall Bottom Section Installing Wood Horizontal	115 3/4"
Solid Side Wall Top Section Installing Wood Horizontal	115 3/4"