

USE: THIS STALL WILL SAFELY RESTRAIN HORSES DURING BREEDING PREPARATION, GROOMING, EXAMINATIONS, CASTING, DENTAL WORK, AND OTHER VETERINARY PROCEDURES. THE STALL SHOULD BE CONSTRUCTED TO PREVENT COLLAPSE AND TO PROTECT THE HORSE'S HEAD AND NECK FROM INJURY. THE STALL SHOULD BE CONSTRUCTED TO PREVENT COLLAPSE AND TO PROTECT THE HORSE'S HEAD AND NECK FROM INJURY. THE STALL SHOULD BE CONSTRUCTED TO PREVENT COLLAPSE AND TO PROTECT THE HORSE'S HEAD AND NECK FROM INJURY.

CONSTRUCTION: SET THE HORSE AND PASTERS WORKING ON THE HORSE. THE HORSE SHOULD BE RESTRAINED BY THE HORSE'S HEAD AND NECK. THE HORSE SHOULD BE RESTRAINED BY THE HORSE'S HEAD AND NECK. THE HORSE SHOULD BE RESTRAINED BY THE HORSE'S HEAD AND NECK. THE HORSE SHOULD BE RESTRAINED BY THE HORSE'S HEAD AND NECK.

THE STALL MUST BE SECURELY ANCHORED TO PREVENT MOVEMENT AND POSSIBLE TIP-OVER OF THE UNIT BY A NERVOUS HORSE. PORTABLE VERSIONS SHOULD BE CHAINED TO A STURDY POLE OR POST DURING USE.

CONSTRUCT ALL GATES AND LATCHES TO AVOID PINCH POINTS. AT LEAST ONE PIECE OF 1/2" DIA. ROPE SHOULD BE ATTACHED TO EACH SIDE OF THE DOOR TO PREVENT THE DOOR FROM SLAMMING SHUT. THERE SHOULD BE NO SPACE BETWEEN GATES AND SUPPORT BOLTS OR OTHER HARD OR LAMEY PARTS.

MATERIALS - LIST (PIPE SIZES ARE OUTSIDE DIAMETERS)

1 FRAME
 4 PIECES 3" PIPE, SCH 40 BLACK IRON 95"
 (20' when extended for work)
 2 PIECES 3" PIPE, SCH 40 BLACK IRON 35"
 2 PIECES 3" PIPE, SCH 40 BLACK IRON 74 1/2"

2 END DOORS (2)
 4 PIECES 2" PIPE, SCH 40 BLACK IRON 31 1/2"
 4 PIECES 3" PIPE, SCH 40 BLACK IRON 35"
 4 PIECES 2" X 1" CHANNEL, WITH STEEL CHANNEL 42"
 12 PIECES 2" X 6" PLANK, HARDWOOD 28"
 8 CIRC 5/16" X 2 1/2" CARTRIDGE BOLTS WITH NUTS

3 HINGERS (3)
 24 PIECES 1/2" X 1 1/2" X 2" MILD STEEL
 8 PIECES 3/4" X 2" WASHING BOLT WITH NUT

4 BOTTOM - FOR OPTION 1
 1 PIECE 35" X 75" X 3/4" STEEL PLATE
 1 PIECE 35" X 75" X 1/2" RUBBER MAT

FOR OPTION 2
 3 PIECES 5" ANGLE IRON, MILD STEEL 52 1/2"
 2 PIECES 2" ANGLE IRON, MILD STEEL 32"
 14 PIECES 2" X 6" PLANK, HARDWOOD 32"
 FOR OPTIONS 3 AND 4
 DIRT OR CONCRETE

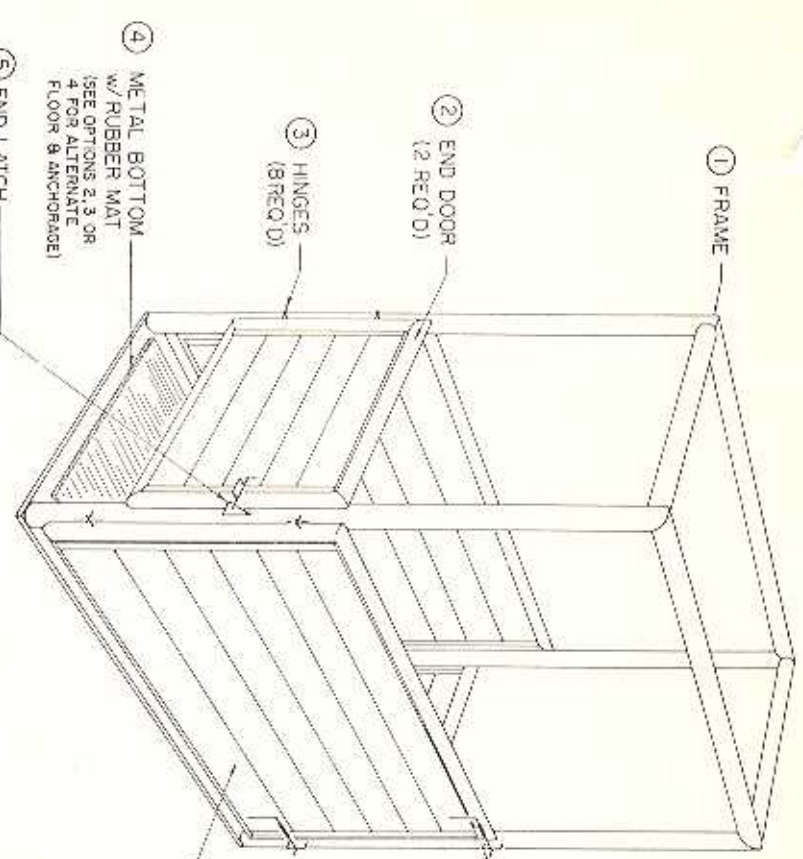
5 END LATCH (2)
 2 PIECES 1/2" DIA. STEEL 31 1/2" X 2 3/4" X 1/2"
 2 PIECES 1/2" DIA. STEEL 31 1/2" X 2 3/4" X 1/2"
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 2 PIECES 1/2" DIA. STEEL 31 1/2" X 2 3/4" X 1/2"

6 SIDE DOOR (2)
 4 PIECES 2" PIPE, SCH 40 BLACK IRON 69 1/2"
 4 PIECES 3" PIPE, SCH 40 BLACK IRON 78"
 4 PIECES 2" X 1" CHANNEL, W/OLD STEEL 49"
 12 PIECES 2" X 6" PLANK, HARDWOOD 49"

7 SIDE LATCH (4)
 4 PIECES 1/2" DIA. STEEL 31 1/2" X 2 3/4" X 1/2"
 4 PIECES 1/2" DIA. STEEL 31 1/2" X 2 3/4" X 1/2"
 4 PIECES 1/2" DIA. STEEL 31 1/2" X 2 3/4" X 1/2"
 4 PIECES 1/2" DIA. STEEL 31 1/2" X 2 3/4" X 1/2"

NOTE: FOR PORTABLE OPTIONS 1 & 2, ANCHOR TOP TO BUILDING OR POST TO PREVENT TIP-OVER.

NOTE: FOR PERMANENT OPTIONS 3 & 4, EXTEND 12" DIA FOOTINGS TO FROST LINE.



STEEL PLATE FLOOR (OPTION 1 - PORTABLE)

NOTE: FOR PORTABLE OPTIONS 1 & 2, ANCHOR TOP TO BUILDING OR POST TO PREVENT TIP-OVER.

NOTE: FOR PERMANENT OPTIONS 3 & 4, EXTEND 12" DIA FOOTINGS TO FROST LINE.

