NOTE:
THE WELDED PIPE AND ANGLE IRON CONSTRUCTION MAKE THIS PIECE OF EQUIPMENT ADEQUATELY STRONG FOR HANDLING MOST FARM ANIMALS.

FOR LARGE ANIMALS SUCH AS 2000 POUND BULLS INCREASE THE WIDTH OF FRAME TO 5'-6" AND THE HEIGHT TO 7'-0". USE 3" TO 4" PIPE FOR FRAME WORK.

THE OAK FLOOR CAN BE REMOVED TO MAKE LOADING EASIER WHEN THE EQUIPMENT IS TRANSPORTED BY TRUCK.

REAR SECTION AT "A"

PERSPECTIVE

SIDE ELEVATION

CATTLE STOCKS ARE IMPORTANT EQUIPMENT ON FARMS AND RANCHES WHERE VALUABLE BREEDING STOCK IS HANDLED. THE USE OF SUCH EQUIPMENT IN TRIMMING HOOF AND HORMS OR IN VACCINATING OR TREATING CATTLE REDUCES THE CHANCES OF INJURY AND REQUIRES FEWER LABORERS IN PERFORMING SUCH OPERATIONS.

USE OF CATTLE STOCK

1. PLACE ANIMAL IN STOCK AND CLOSE STANCHION.
2. LOCK THE NOSE HANDLE AND NECK BAR.
3. PULL BELT SLING UNDER ANIMAL AND USE CRANK TO TAKE SOME WEIGHT OFF ANIMAL'S FEET. DO NOT RAISE ANIMAL'S FEET FROM FLOOR.
4. USING AN 8 FOOT LENGTH OF 1/2 ROPE, PLACE A LOOP AROUND THE PASTERN JOINT (BETWEEN ANKLE AND HOOF) OF ONE FOOT WITH ROPE EXTENDED TOWARD FRONT.
5. PULL ROPE BACK AND UP UNTIL IT RESTS INVERTED ON TRIMMING RAIL.
6. PULL ROPE THRU NEAREST HOLE, MAKE SEVERAL LOOPS AROUND RAIL AND PASTERN FOOT IS NOW SECURED, SOLE UP, READY TO TRIM.
7. WHEN TRIMMING REAR FEET OF STRUGGLING ANIMAL, PLACE A LONG ROPE AROUND INSIDE OF LEG BEING WORKED, BRING BOTH ENDS OVER BACK AND PULL FORWARD. THIS TENSION WILL PREVENT STRUGGLING.

SOME OPERATORS PREFER TO USE ONLY TWO CANVAS BELTS FOR THE SLING INSTEAD OF THE FOUR AS SHOWN ON THIS PLAN.

THE PIPE SKIDS MAKE FOR EASY MOVING ABOUT THE FARM.

PORTABLE CATTLE STOCK

AGRICULTURAL EXTENSION SERVICE
University of Arkansas College of Agriculture and Home Economics
U.S. Department of Agriculture Cooperating

PLAN NO. S45004
USE OF THE CATTLE STOCK

1. PLACE ANIMAL IN STOCK AND CLOSE STANCHION.
2. TIE HALTER ROPE TO POST IN FRONT OF STOCK.
3. PULL BELT SLING UNDER ANIMAL AND USE EITHER CRANK TO TAKE SOME WEIGHT OFF ANIMAL'S FEET. DO NOT RAISE ANIMAL'S FEET FROM FLOOR.
4. USING AN 8 FOOT LENGTH OF 1/2" ROPE, PLACE A LOOP AROUND THE PASTERN JOINT (BETWEEN ANKLE AND HOOF) OF ONE FOOT WITH ROPE EXTENDED TOWARD FRONT.
5. PULL FOOT BACK AND UP UNTIL IT RESTS INVERTED ON TRIMMING RAIL.
6. PULL ROPE DOWN THRU NEAREST HOLE, MAKE SEVERAL LOOPS AROUND RAIL AND PASTERN. FOOT IS NOW SECURED, SOLE UP, READY TO TRIM.
7. WHEN TRIMMING REAR FEET OF STRUGGLING ANIMAL, PLACE A LONG ROPE AROUND INSIDE OF LEG BEING WORKED, BRING BOTH ENDS OVER BACK AND PULL FORWARD. THIS TENSION WILL PREVENT STRUGGLING.
8. BELT RINGS PROVIDED MAY BE USED FOR OTHER FEET IF NECESSARY.

NOTE:
- OMIT ROOF ON PORTABLE STOCK.
- IF ROOF IS USED, ALSO USE POSTS SUNK IN GROUND AS SHOWN.
- ALL TIMBER IN CONTACT WITH EARTH SHOULD BE PRESSURE TREATED WITH PRESERVATIVE.
- USE CARRIAGE BOLTS WHEREVER PRACTICABLE TO PREVENT INJURY.

CATTLE STOCKS ARE IMPORTANT EQUIPMENT ON FARMS AND RANCHES WHERE VALUABLE PUREBRED ANIMALS ARE HANDLED.

THE USE OF SUCH EQUIPMENT IN TRIMMING HOOF AND HORMS, OR IN VACCINATING OR TREATING CATTLE REDUCES THE CHANCES OF INJURY, AND REQUIRES LESS LABOR FOR EACH JOB.
Disclaimer

This site makes available conceptual plans that can be helpful in developing building layouts and selecting equipment for various agricultural applications. These plans may be outdated and do not necessarily represent the most current technology, construction codes, or agricultural practices. They are not construction plans and do not replace the need for competent design assistance in developing safe, legal and well-functioning agricultural building system. The University of Arkansas Cooperative Extension Service, the United States Department of Agriculture and none of the cooperating land-grant universities warranty these plans.