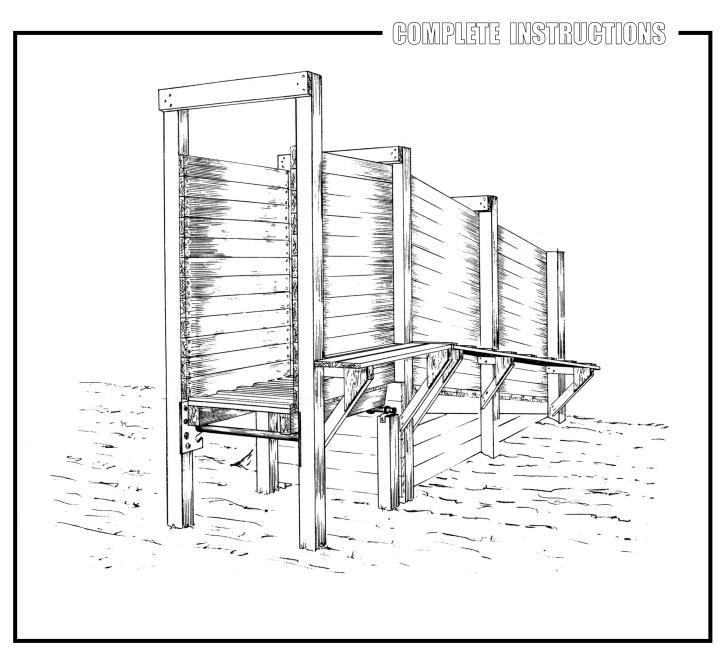


LOADING CHUTE STATIONARY ADJUSTABLE



DEVELOPED BY CANADA PLAN SERVICE

LOADING CHUTE STATIONARY ADJUSTABLE

CPS PLAN 1816 NEW 84:07

A good substantial, yet readily adjustable loading chute makes the job of loading cattle easier. This chute plan shows rugged plank construction and pressure-treated post framework for permanence. The chute is 2 ft 9 in. wide and consists of a 12 ft ramp section with an adjustable extension at the upper end. The ramp is of plank construction with cleats for better traction. A catwalk along the ramp makes it convenient to prod stubborn animals up the chute.

- 1 6" x 6" pressure-treated posts
- 2 2" x 6" sidewalls and cross ties
- 3 End of catwalk height to match catwalk of corral
- 4 Catwalk of 2" x 6" with 1" x 2" hardwood cleats @ 6" oc; 2" x 4" struts, 2" x 4" brace and 1/2" plywood
- 5 Ramp floor; 2 2" x 6" stringers, bolted to posts, 2" cross planking and 1" x 2" hardwood cleats @ 6" oc
- 6 Alternate ramp floor; compacted earth with gravel topping, treated plank retaining wall
- 7 Adjustable deck; 2-2" x 6" stringers, 2" cross planking and 1" x 2" hardwood cleats @ 6" oc, deck to pivot on 6" x 6" support posts using a 1 1/2" diam. pipe pivot shaft
- 8 1 1/2"diam. pipe support; 2 1/4" x 9" x 1'-8" adjustment plates, bolted to posts, plate to have adjustment gun rack slots
- 9 3/4" x 2'-0" x 2'-8" optional plywood extension; fastened to ⑦ with heavy duty tee hinges.

