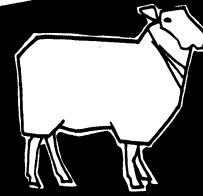




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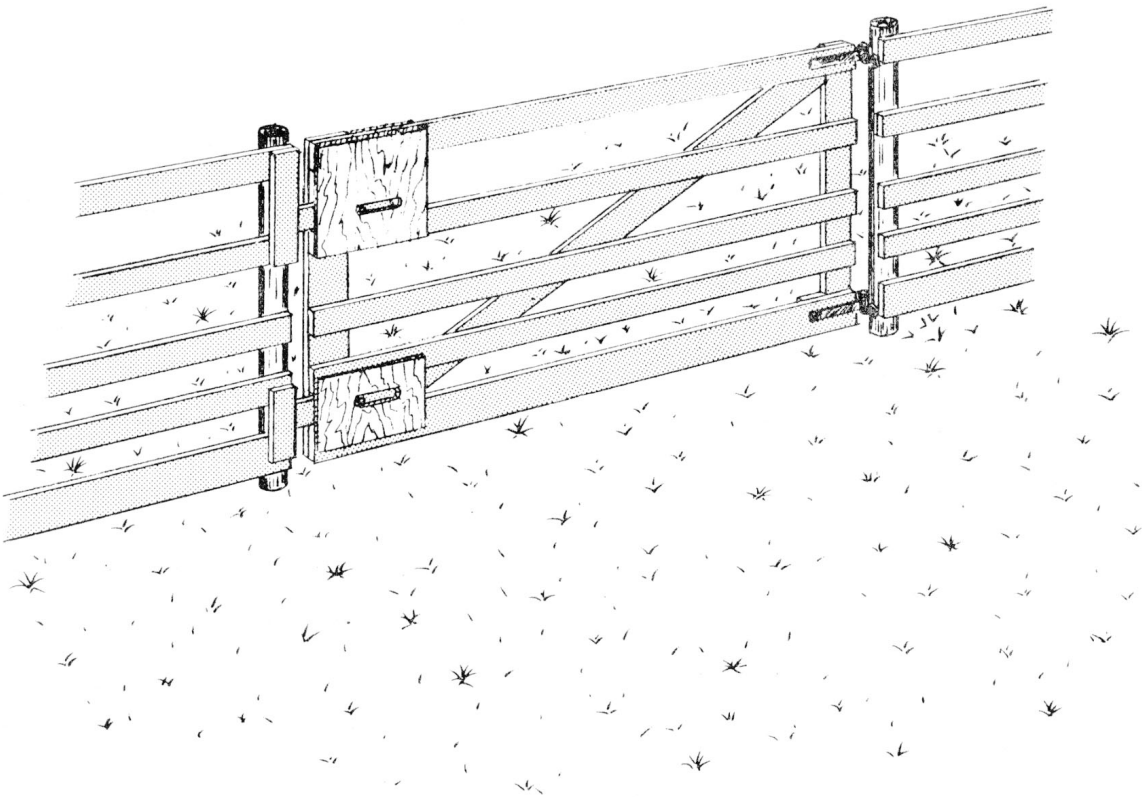
Agricultural Building Systems Handbook



PLAN

353-02

SHEEP CORRAL FENCING & GATES



The back of this leaflet gives dimensions and construction details for 4-foot-high board fencing and gates such as that used in sheep corral plan 353-01 (CPS 4811).

Gate spans can be up to 12 ft wide by nailing double cross-bracing to the gate panel. Heavy-duty gate hinges are made from strap iron with short lengths of pipe welded on; these pivot on L-bolts or standard gate bolts fastened into the pressure-treated gate posts

DEVELOPED BY CANADA PLAN SERVICE

353-02

SHEEP CORRAL FENCING & GATES

CPS

PLAN 4813

REVISED 4:76

1. gate span 4'-0" to 12'-0"
2. 1" x 4" rail
3. 1" x 6" rail
4. 1" x 4" slide latch, dowel or bolt flush with plywood face
5. 1" x 6" vertical
6. 1" x 6" cross brace (use two if gate is 8' span or over)
7. 3/16" x 2" U-strap, bolt through rails with 7/16" machine bolts
8. 3/4" pipe 2" long, weld to (7) for hinge
9. 3/4" galv. bolt hook with nuts and washers both sides of post
10. 4" top dia. treated wood post 7' long, max 8' o.c. in fence runs
11. 1" x 4" at gate post
12. 3/8" plywood, both sides, cut slot for access to latch (4)

