Auburn Deer Feeder
Roof Support

Endpieces (Qty. 2) – 2 X 6, 5' long
tops nailed flush with top of roof beams

Joist between 2 roof supports centered under roof (2 X 4, 4' long)

Roof Support

Runner

Side view of feeder

Top view of roof support
Roof

Top View

Spacers (Qty. 5) -- 2 X 4, 6' long spaced 14" apart

endpieces of roof support

Outline of Tin Roof -- Need 3 pieces of tin (2' wide, 68" long) to lay over spacers. Gives 2' of overhang.

Side View

tin overlay

spacers

roof beams

endpiece

spacer

runners
Note: For a sturdier deer feeder, use carriage bolts and/or wood screws to fasten parts together.

**RUNNERS (side view)**  
Qty. 2

2 x 12 -- 6 ft long (treated)

**Hold (support) Tray**  
Qty. 1 (top view)

Runners (Top View)

spacers joists  
Qty. 3 -- 2 x 6, 20 11/16" long  
and flush with top of runner

**Roof Beams -- Qty. 4, 2 x 6, 5' tall (Side view)** (Leveled)

Runner
Feeder Box (Top View)

48"

* 2 X 6
* 2 X 8
* 2 X 10
* 2 X 12

21 13/16"

or whatever width that will fit inside roof beams on top of runner spacers

Bottom of box - 48" long X 23 3/8" wide
Use 5/4" X 6" treated decking. As decking dries spaces about 1/8" wide will form between boards which allows water to drain.

Cover bottom and inside of box with a nylon mesh feed/seed bag type material stapled to wood. This allows water to pass through but prevents feed/seed material from clogging spaces between boards.

* Volume of tray increases with board width by making the feeder box deeper -- we use 2 X 8's.