

The feeder shown here includes an aluminum screen tray that provides for drainage during rainy or snowy weather and that may be removed for cleaning. Sharpened dowels may be attached, as shown, for corncobs, fruit, or stale baked goods. (Remove dowels when not being used, in order to prevent injury to birds or people.)

Cut all parts to the size specified in the accompanying list of materials, then assemble with resorcinol glue and nails. For the squirrel baffle, transfer the pattern onto an aluminum sheet, then cut shape with tin snips. Bend into a cone, and drill rivet holes. Install the rivets and attach the baffle to the pipe with the hose clamp. Add the pipe flange, then prime the paint and pipe and baffle. Attach the feeder. Mount at least five feet above ground and ten feet from the nearest building, shrubbery, or overhanging tree branches.

Seed spilled on the ground will provide food for ground-feeders like mourning doves, juncos, sparrows, towhees, and quail (and for many of the species that also use the platform).

MATERIALS LIST

KEY NO.	SIZE & DESCRIPTION (USE)
A 2	3/4 x 2-1/4 x 24" pine (side)
B 2	3/4 x 2-1/4 x 16-1/2" pine (end)
C 2	3/4 x 1-1/2 x 16-1/2" pine (divider)
D 2	3/4 x 1-1/2 x 16-1/2" pine (bottom)
E 1	3/4 x 3-3/4 x 22-1/2" pine (support)
F 1	3/4 x 3-3/4 x 16-1/2" pine (support)
G 2	3/4 x 3/4 x 17-7/8" pine (tray side)
H 2	3/4 x 3/4 x 14-7/8" pine (tray end)
I 1	3/4 x 3/4 x 16-3/8" pine (support)
J 1	3/4 x 3/4 x 14-7/8" pine (support)
K 2	3/8" diam. x 24" hardwood dowel
L 2	1/8 x 3/4 x 17-7/8" pine (molding)

MATERIALS LIST

KEY NO.	SIZE & DESCRIPTION (USE)
M 2	1/8 x 3/4 x 14-7/8" pine (molding)
N 1	16-3/8 x 17-7/8" aluminum screen, attached with 1/4" staples
O 1	1" diam. galvanized pipe flange
P 1	1" diam. x 96" long galvanized pipe
Q 1	1-1/4" diam. x 12" long galvanized pipe
R 1	.020 ga. x 24 x 36" sheet aluminum
S 9	1/8" diam. aluminum pop rivets
T 1	stainless steel adjustable hose clamp
U 4	8d galvanized casing nails
V *	4d galvanized finishing nails
W *	3/4" galvanized finishing nails

* As required.

