Nest Box Lifter/Retriever

Note -

Boxes can be placed in pipes. 3/4" PVC pipe the soft makes it less attractive to climb. BB's will make nests out of pine needles.

Pool cleaning handle extends to 16'. Can also be made of 1 1/2" PVC, 1 1/4" aluminum tubing, bamboo, tree pruner extension handle, etc.

Hanging Nest Box

Hanging Nest Box and Lifter

Dick Purvis Jan 199
Nest Box Retriever Parts List

Notes by C. Wade on about 12 of these made in 2002.

Parts cut from 1” outer diameter PVC pipe
2 each 13”
1 each 12”
1 each Tee
2 each Right Angle connector
2 each Bolts 5/16 – 18, 2 ¼ inch long
2 each Nuts 5/16 – 18
4 each Washers 5/16

From ⅛” thick plywood
2 each sides: 9.5” x 7.5”
1 each Front and Back, 9.5” x (7.5 + 2 x Wall Thickness)"
1 each Bottom 7 ¼ x 7 ¼ x 0.5”

Holes in sides are 3/8” diameter centered on side, 1.5” from top.

Drawing of bolt assembly: Put Loctite on threads before tightening nuts.

Note 10/12/110: This is a bit heavy. Phiniz has apparently made some where the box is mesh wire (hardware cloth?). Much lighter.