

Manufacturing Attractive Bird Products

71024 Co. Rd. 13 Nappanee, IN 46550 • Toll Free (866) 546-0423 (574) 773-4975 • FAX (574) 773-7282

Universal Gourd Hanging Arm

STEP 1: Position the aluminum bracket on the underside of your martin house at your desired location.

STEP 2: Mark the location of the two bolt holes. At the marked location, drill two 9/32" holes.

STEP3: For wooden houses, use two $1/4 \times 1-1/4$ " carriage bolts with 1/4" nuts to attach the brackets to the bottom side of your martin house.

STEP 4: For aluminum houses, use two 1/4" x 1/2" hex bolts, two 1/4" nuts and two 1-1/2 flat washers. Place the two 1-1/2" flat washers on the top side. Attach the brackets to the bottom side with two 1/4" nuts.

STEP 5: Insert the short end of aluminum gourd arm into the attached bracket and secure the gourd arm with a hitch pin.

STEP 6: Some manufactured gourds will need the hanging hole enlarged using a 3/8" drill bit. Slide the gourd onto the gourd arm using a hitch pin to secure the gourd from sliding off. For horizontal gourds, place a hitch pin both in front and back of the

gourd.