

Cover photo by
Tim Sizemore.



Martin Archery



Damon Howatt
Division of Martin Archery Inc.

**Manufacturer
of the world's
Most Complete
selection of bows.**

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MT-6 COUGAR II

The fast, accurate and smooth-shooting Cougar II will please the most demanding archer. The magnesium handle riser is technically designed and precisely produced to eliminate torquing. Limbs made from four maple laminates, glass facings and a glass wedge at the tip. Weight range of the Cougar II is adjustable over 15 lbs. Available in draw weights from 20 to 70 lbs., and in black, blue, silver and orange. The machined eccentrics, mounted in the limb for greater speed, are designed to be owner adjustable for either a 30% or 50% dropoff at full draw. Cougar II is available in draw lengths from 23" to 32". The sight window is well offset to allow greater vane and feather clearance. The bow has a mass weight of 3 lbs. 11 oz. and is 47" axle to axle. All Cougar IIs are pretapped for 5/16" x24 stabilizer, 10/24" for bow sight and are also tapped for a plunger button. Cougar IIs come with 38" Martin Pro String. Right or left hand. Licensed under Allen Patent # 3486495. Sights, cable guards, rests and stabilizers shown are available as optional accessories.

A WORD ABOUT ECCENTRICS

There are two methods of eccentric-wheel manufacturing used in the archery industry today — injection molding and machining from solid stock. Though machine-turned wheels cost much more than molded wheels, we at Martin know that machined wheels are more true, have better balance, give greater shooting accuracy, and will last longer. All Martin laminated-limb compounds are made with machined wheels.

Machined eccentric wheels in speedy split-limb design, with reinforcement laminates for durability.

Adjustable limbs with ball-bearing pivots eliminate shift.

Fully offset grip and site window for true alignment.

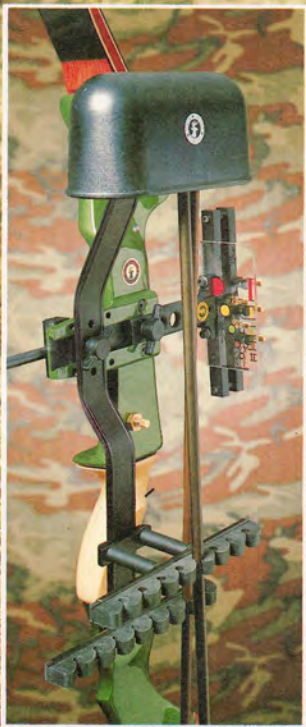




M-15 COUGAR MAGNUM

Each Cougar Magnum comes with a Custom 8880 cable guard (for quieter shooting) matched to the bow finish, extra-heavy limbs with custom overlay of Bubinga on the tips, and narrow limb cutouts with matching narrow high-performance eccentrics. Like the Cougar II, the Magnum uses a magnesium handle riser which completely eliminates torquing and the limbs are 4 maple laminates, glass facings and a glass wedge at the tip. Available in draw weights from 20 to 80 lbs., each adjustable over a 15-lb. range. Owner adjustable for either 30% or 50% dropoff at full draw. The Cougar Magnum comes in two models: the Hunter model has black limbs, a metal-flake green riser and tan saddle. The Target model is metal-flake gold with white limbs and tan saddle. Hand-finished handles, using tough, high-impact strength, chip-resistant finish. The Magnum has a mass weight of 3 lbs., 12 oz., and comes in draw lengths from 23" to 32". Measuring 47" axle-to-axle, it is pretapped for 5/16"x24 stabilizer, 10/24" for bow sight, is tapped for a plunger button and comes with 38" Martin Pro String. Right or left hand. Licensed under Allen Patent #3486495. Sights and rests shown are available as optional accessories.

Note: For archers with an extra long draw, custom limbs are available at an extra charge, to extend the Cougar Magnum draw length to 33".



**#2650 SUPER MAG
M-10 CHEETAH
DYNABO**

The Cheetah DynaBo is neither a compound nor a recurve. It is a new type of bow.

The DynaBo is designed to be powerful, and when compared for power with other bows by machine shooting the same arrow, at the same draw length, into a ballistic pendulum, the DynaBos have the same power as other bows 10 to 15 pounds heavier and are intended to shoot the arrow spine of the heavier bow they equal.

Now with magnesium handle riser which allows greater arrow clearance and eliminates torquing. Handle available in black, blue, silver and orange. Limb removes easily for quick takedown and has about a 5-lb. adjustment range. Ball bearing pivot design negates any possible limb shift. Comes complete with Martin Pro String, 5/16"x24 stabilizer insert. Mass weight, under 3½ lbs., overall length, 51", draw lengths 24" to 32". Weight ranges from 20 to 70 lbs., right or left hand. Licensed under DynaBo Patent Pending.

**M-17
MAGNUM PRO SERIES**

New for 1981 is the Magnum Pro-Series. This limited edition of the popular Cougar Magnum features single-groove aluminum eccentrics and yoke system for straight "cant-free" eccentric rollover. The new dropped-arm cable guard allows the archer the flexibility to choose a 5 pound override feature and add up to an inch of draw length. Magnesium handle riser with special chip-resistant finish and Cougar Magnum limbs accentuate the smooth lines of this beautiful bow. Available in draw lengths from 24 to 32 inches and in draw weights from 20 to 80 pounds, the Pro-Series comes in two models: the Hunter, with metal flake red handle riser and black limbs, and the Target model, with white limbs. Both models come complete with the #2946 Spring Rest. Licensed under Allen Patent #346495. Sight and stabilizers shown are available as optional equipment.



2430 WARTHOG MAGNUM

The new Warthog Magnum features narrow eccentric wheels and limb cutouts. The crisp lines of the handle riser include a cable guard to make use of the Martin Sight-Quiver System, and has #850 sight mounts installed in both upper and lower sections of the riser. The Warthog Magnum is fully owner-adjustable for both the 15 pound weight range and 30 or 50 percent let-off.

Axle-to-axle length is 45". Draw lengths from 25" to 32" with peak weight to 70 lbs. Both models include 1/4"x20 inserts for bow weights and 5/16"x24 stabilizer inserts.

The **Model "A"** (2430) is made of seven layers of hardwood, including bubinga and maple.

The **Model "B"** (2431) has a laminated maple handle riser and satin finish.

Pro String. Licensed under Allen Patent #3486495.

M-6 BOBCAT

A sturdy, economically priced solid fiber glass limb bow, with a nontorquing magnesium handle riser. The fiber glass limbs provide a weight range of 15 pounds. Available in 35-65 lbs. with draw lengths of 24-32", the Bobcat has a mass weight of 4 lbs., 6 oz. and measures 47" axle-to-axle. Comes with Martin pro string and is pretapped for plunger button, 5/16"x24 stabilizer insert, and tapped 10/24" for bow sight. Available in right or left hand. Bobcat — a bow well worth the money. Licensed under Allen Patent #3486495.

#2500 WILDCAT COMPOUND BOW KIT



Kit #	Draw length	Weight
1	24-26"	30-45
2	24-26"	35-50
3	26-28"	35-50
4	26-28"	40-55
5	28-30"	40-55
6	28-30"	45-60
7	30-32"	45-60
8	30-32"	50-65



Here is a bow with excellent design, quality materials and low cost. Assembly is quick because the hard work is already done. Features nickel plated limb pivots, hardened steel eccentric axles, highspeed, solid fiberglass limbs, and steel bushings for limb bolts. Includes steel stabilizer insert, rear quiver mounts for bow quiver or weights. Pro string. Right or left hand. Licensed under Allen patent #3486495. Available in these draw lengths and weights. Please order by kit number.

2580 COUGAR RECURVE

A superb target recurve with all the advantages of a magnesium handle riser. White limbs with gold handle and cream saddle are standard. Fully offset site window for true alignment, adjustable limbs with ball-bearing pivots eliminate limb shift. Length, 68" AMO, weights to 75 lbs. Comes with Martin custom bowstring, 5/16"x24 stabilizer insert and drilled and tapped for plunger button and sight. Specify right or left hand.

2510 VENTURA

A fine, all-purpose bow for men and women and, though modestly priced, is an excellent performer. Length 66" AMO. Weights to 85 lbs. Handle riser of tropical hardwoods with white glass limbs. Comes with 5/16"x24 stabilizer insert and #320 Dura Flip Rest, and custom bowstring. Specify right or left hand.

2812 HTD (Howatt TakeDown)

Designed for the hunter, this bow is smooth shooting and powerful. Durable hardwood laminated handle riser combined with maple and glass limbs, with a beautiful satin finish make this an exceptional bow in appearance and performance. Quick takedown for easy backpacking. Length 62" AMO, weights to 80 lbs., available right or left hand. Comes with Duraflip Rest, Martin custom bowstring, 5/16"x24 stabilizer insert and two 1/4"x20 bow weight inserts.

2800 HUNTER

The Howatt Hunter has proven itself for 20 years. A smooth-shooting hunting bow with excellent speed and power. Length 62" AMO. Draw weights to 85 lbs. Handle riser of tropical hardwoods; glass color, black. Comes with 5/16"x24 stabilizer insert, #320 Dura Flip Rest and custom bowstring. Available right or left hand.





2315 CORONADO RECURVE

Fast, smooth and powerful. A great hunting bow at a reasonable price. Handle riser of Shedua; glass color, brown. Length 60" AMO, weights to 75 lbs. Comes with Martin custom bowstring. Right or left hand.



2310 TRIUMPH

An outstanding value in a handcrafted, high-performance bow. Length 62" AMO, weights to 55 lbs. Handle riser of Shedua and maple. Comes with 5/16"x24 stabilizer insert, custom bowstring and #320 Dura Flip Rest. Right or left hand.

We realize that recurves or compound bows are not for everyone. The Longbow has proven its durability, accuracy and hardhitting ability for many successful years.

ML-10 LONGBOW

The grip is wrapped with leather on this bow made from hardwoods with black glass and maple laminated limbs. Weights from 25 to 100 lbs., length 70" AMO. Comes right or left handed, with Martin custom bowstring.

ML-12 LONGBOW

Made from hardwoods with black glass and maple laminated limbs, with length 70" AMO. Weights from 45 to 100 lbs., right or left handed. Comes with Martin custom bowstring.

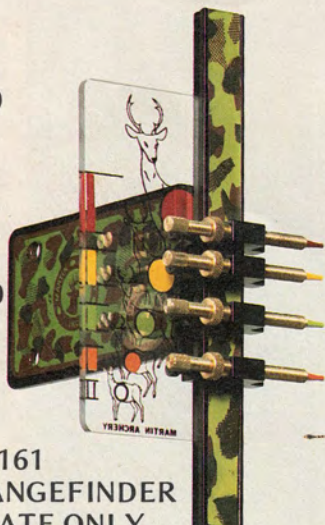
MARTIN SIGHTS FOR SERIOUS ARCHERS

#4350 DEERSLAYER 300

Economical
Independent elevation and
windage adjustment
Aluminum construction
Standard side mounting
with rangefinder plate

#4200 DEERSLAYER 200

Same as #4350 but without
plastic rangefinder plate.

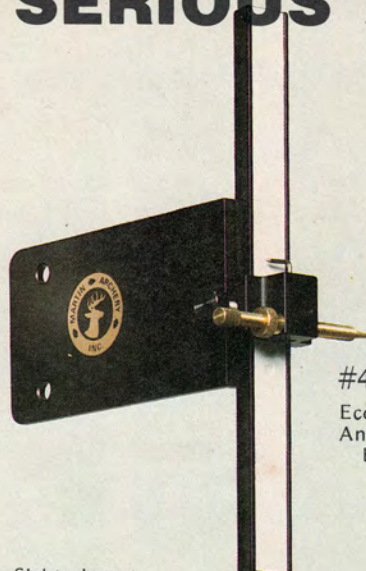


#4161 RANGEFINDER PLATE ONLY

For #4350, #4200,
#4400 and #DS-350.

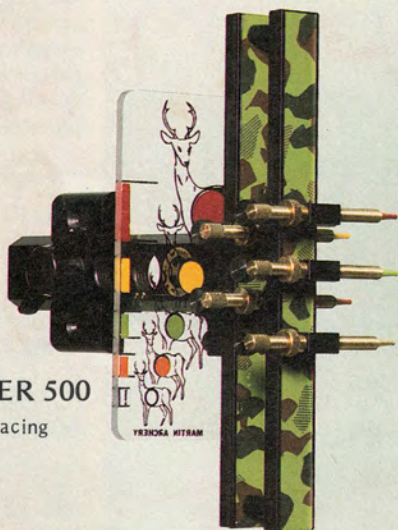


Note: Sights do not
come with painted
pins.



#4100 TRU-SHOT 100

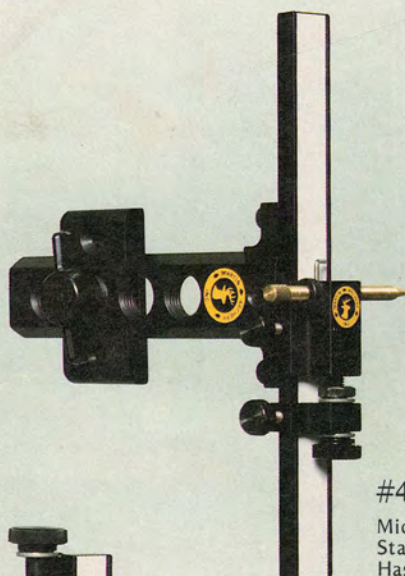
Economical
Anodized aluminum extension,
bar and block.



#4400 DEERSLAYER 500

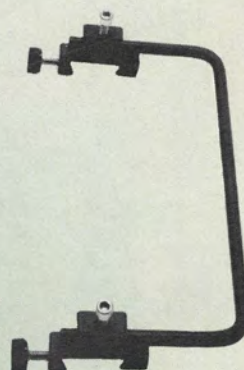
Double bar for close pin spacing
Five pins
Standard 4" extension
Includes rangefinder
Solid brass sight pins

This sight is ideal for hunting or
competition



#4411 PIN GUARD

Fits Deerslayer 300
and 500 sights.



#4300 TRU-SHOT 300

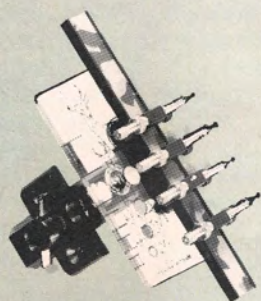
Microelevation adjustment
Standard 4" extension
Has many features of sights
costing twice as much.



#450 GOLDEN HAWK PRO SIGHT

Double locking microelevation adjustment
Stable, corner locking windage adjustment
Standard 8" extension
The finest competition target sight available.
(Shown with optional Martin scope).

All Martin sights with extension bars are
part of a total system which features
several mounting options between sights,
quivers and cable guards. For complete
description, see 1980 Martin Catalog, page
15.



THE DS-350 SIGHT from Martin

- Single Bar, 4-Pin Sight
- Designed to fit the QM-70 Bracket
or the #8800 Cable Guard
- Comes with E-28 Bracket