



BROADHEAD EDGE SHARPNESS TEST RECORD SHEET

1. General Information

Tester Name:

Date:

Location:

2. Broadhead Identification

Manufacturer:

Model:

Number of Blades: 2 3 4

Broadhead Weight (grains):

Blade Condition: New Used (# of shots: _____)

Broadhead Serial / ID Number:

Unique identifier assigned by tester to track individual broadheads.

Format example: 26E1

YY = Year (last two digits)

Letter = Month (A=Jan, B=Feb, C=Mar, D=Apr, E=May, etc.)

= Broadhead number in test sequence

Examples: 26E1, 26E2, 26E3

3. Equipment / Method

Test Method: Lead Shot Load Cell Other: _____

Sampling Rate (Hz):

Filament Type:

4. Measurement Definition

Blade length = cutting edge only (tip to base).

Measurements are taken at 25%, 50%, and 75% along the cutting edge from the blade tip toward the base.

Minimum of three (3) measurements per location is recommended for repeatability.

Note: Blade length is defined as the cutting edge only (tip to base). Ferrule length is not included.

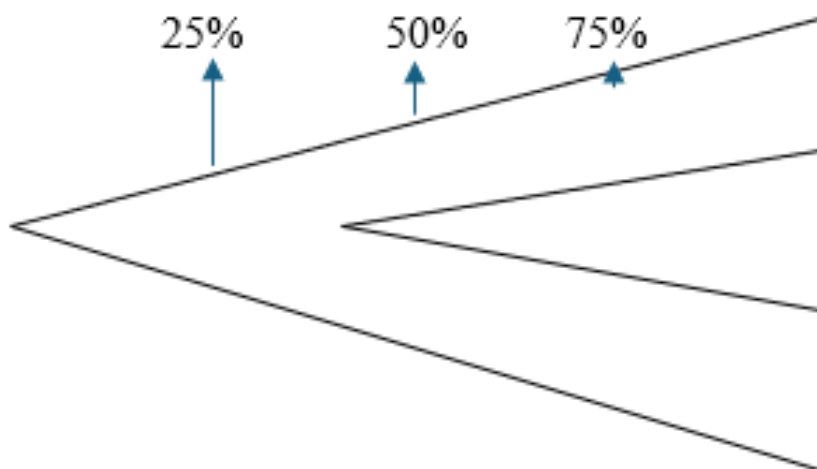


Figure 1 – Measurement Locations Along Cutting Edge

Blade 1

Location	Force (grams)	Notes
25%	_____	_____
50%	_____	_____
75%	_____	_____

MR (Average): _____

High (Max): _____

Low (Min): _____

Range (High - Low): _____

Blade 2

Location	Force (grams)	Notes
25%	_____	_____
50%	_____	_____
75%	_____	_____
MR (Average): _____		
High (Max): _____		
Low (Min): _____		
Range (High - Low): _____		

Blade 3

Location	Force (grams)	Notes
25%	_____	_____
50%	_____	_____
75%	_____	_____
MR (Average): _____		
High (Max): _____		
Low (Min): _____		
Range (High - Low): _____		

Blade 4

Location	Force (grams)	Notes
25%	_____	_____
50%	_____	_____
75%	_____	_____
MR (Average): _____		
High (Max): _____		
Low (Min): _____		
Range (High - Low): _____		

5. Observations

6. Signature

Tester Signature: _____

Date: _____