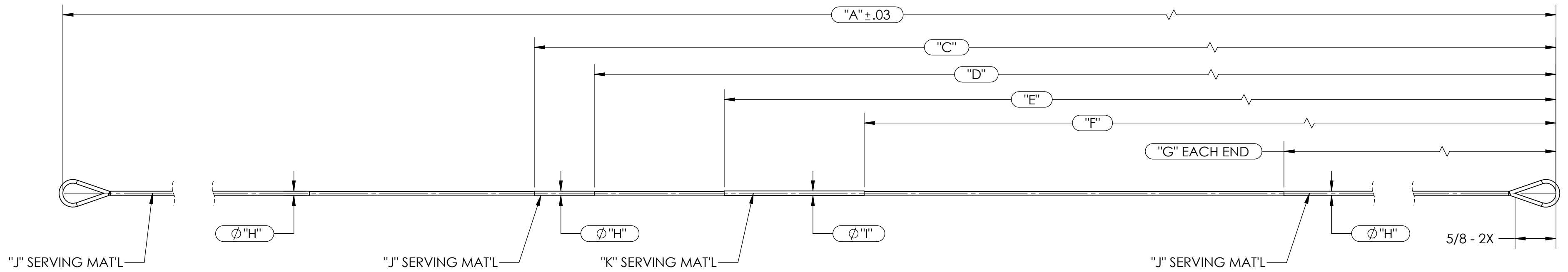


AMO COMPOUND BOW STRING LENGTH STANDARD

Compound bowstring length shall be designated by its stretched length as determined by placing the string loops over 1/4" diameter steel pins and stretching with 100 lbs. of tension. Measurement is taken from outside of pin to outside of pin. Tolerance is +/- 1/4" after 20 seconds under tension load.

NOTE:
0.1 TWIST RATE IS 4 TO 6 TWISTS PER 6" OF BOWSTRING LENGTH
0.2 SERVING LENGTHS ARE +/- .100"

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	RELEASED FOR SAMPLES	09-07-2010	MWD
	B	PULSE STRING LENGTH WAS 58-3/8 - NOW 58-7/16	09-14-2010	MWD
	C	CHANGED DIMENSION "A" ON PULSE	09-22-2010	MWD
	D	DIMENSION CHANGED ON HUNTER NOW 38-1/2 / WAS 36-1/2	09-22-2010	MWD
	E	PURE DIMENSION CHANGES ON "G", "D" AND "C"	09-26-2010	MWD
	F	REMOVED COLUMN "B"	09-28-2010	MWD
	G	ADDED TOUR, TOUR W/ESX AND HUNTER WITH TOUR	12-07-2010	MWD



PART NUMBER	BOWMODEL	STRING LENGTH	STRING MATERIAL	NUMBER OF STRIANDS	"A"	"C"	"D"	"E"	"F"	"G"	"H"	"I"	"J"	"K"
10161-	2011 PULSE	58-7/16"	BCY 452X LOW WAX	24	58-7/16"	35-3/4"	34-1/4"	30-1/5"	27"	17"	.100/.104"	.108/.112"	.014 HALO	62 XS .021
10162-	2011 PURE	60-3/8"	BCY 452X LOW WAX	24	60-3/8"	36-3/4"	35-1/4"	31-1/2"	28"	17"	.100/.104"	.108/.112"	.014 HALO	62 XS .021
10163-	2011 HUNTER	54-1/2"	BCY 452X LOW WAX	24	54-1/2"	33-3/4"	32-1/4"	28-1/2"	25"	16"	.100/.104"	.108/.112"	.014 HALO	62 XS .021
10164-	2011 TOUR	58-5/8"	BCY 452X LOW WAX	24	58-5/8"	35-1/2"	34"	30-1/2"	27"	15-1/4"	.100/.104"	.108/.112"	.014 HALO	62 XS .021
10171-	2011 TOUR W/ESX	60-5/8"	BCY 452X LOW WAX	24	60-5/8"	36-3/8"	34-7/8"	31-5/8"	28-1/8"	16"	.100/.104"	.108/.112"	.014 HALO	62 XS .021
10173-	HUNTER W/ TOUR	52-5/8"	BCY 452X LOW WAX	24	52-5/8"	32-5/8"	31-1/8"	28-1/8"	24-5/8"	15-1/4"	.100/.104"	.108/.112"	.014 HALO	62 XS .021

COLOR CHART

PART NO.-01
Camo Bows (AP, MAX1 and AT Editions)

- 452X Tan
- 452X Camo
- Tan Halo Serving
- Black 62XS Center Serving

PART NO.-02

- Ninja Bows
- 452X Black
 - 452X White & Black
 - Silver Halo Serving
 - Black 62XS Center Serving

PART NO.-03

AP Snow Bows (APS and AT Edition Snow)

- 452X Tan
- 452X White & Black
- Silver Halo Serving
- Black 62XS Center Serving

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UNLESS OTHERWISE SPECIFIED:		NAME	DATE
DIMENSIONS ARE IN INCHES		DRAWN	MWD 08-20-10
TOLERANCES:		CHECKED	
FRACTIONAL ±.030		ENG APPR.	
ANGULAR: MA CH ±3 DEGREES		MFG APPR.	
TWO PLACE DECIMAL ±.010		Q.A.	
THREE PLACE DECIMAL ±.005		COMMENTS:	
NEXT ASSY	USED ON	FINISH	
APPLICATION		DO NOT SCALE DRAWING	

Elite Archery 235 Middle Road Henrietta, NY 14467		
TITLE: 2011 STRING CHART		
SIZE	PART NO.	REV
C	SEE CHART	G
SCALE: 1:8	SHEET 1 OF 1	