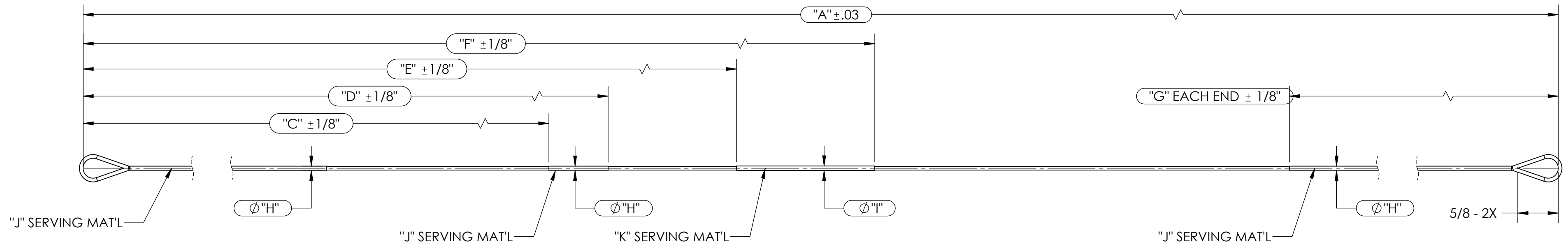


AMO COMPOUND BOW STRING LENGTH STANDARD

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

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	2014 STRING CHART	06-25-2013	MWD
C2	B	RE-DIMENSIONED	07-23-2013	MWD
	C	ADDED ENERGY 32 STRING	08-28-2013	MWD
	D	ENERGY 32 WAS 24-1/2" & 28-1/2" / NOW 24-13/16" & 28-13/16"	09-12-2013	MWD
	E	SERVING TOLERANCE WAS +/- .100 - NOW +/- 1/8"	09-20-2013	MWD



PART NUMBER	BOWMODEL	STRING LENGTH	STRING MATERIAL	NUMBER OF STRANDS	"A"	"C"	"D"	"E"	"F"	"G"	"H"	"I"	"J"	"K"
10161-	2013 PULSE	58-7/16"	BCY "X"	24	58-7/16"	22-11/16"	24-3/16"	27-7/16"	31-7/16"	17"	.100/.104"	.108/.112"	3-D	62 XS .021
10162-	2013 PURE	60-3/8"	BCY "X"	24	60-3/8"	23-5/8"	25-1/8"	28-3/8"	32-3/8"	17"	.100/.104"	.108/.112"	3-D	62 XS .021
10164-	2013 TOUR	58-5/8"	BCY "X"	24	58-5/8"	22-1/2"	24"	27-5/8"	31-5/8"	15-1/4"	.100/.104"	.108/.112"	3-D	62 XS .021
10171-	2013 TOUR W/ESX	60-5/8"	BCY "X"	24	60-5/8"	23-5/8"	25-1/8"	29-1/2"	32-1/2"	16"	.100/.104"	.108/.112"	3-D	62 XS .021
10305-	2013 ANSWER	56-1/8"	BCY "X"	24	56-1/8"	21-1/4"	22-3/4"	25-7/8"	29-7/8"	16"	.100/.104"	.108/.112"	3-D	62 XS .021
10392-	2013 HUNTER W/LARGE BASE	54-1/2"	BCY "X"	24	54-1/2"	20-5/8"	22-1/8"	25-1/2"	29-1/2"	17"	.100/.104"	.108/.112"	3-D	62 XS .021
10396-	2013 HUNTER W/SMALL BASE	51-1/2"	BCY "X"	24	51-1/2"	19-1/4"	20-3/4"	23 - 3/4"	27-3/4"	15-1/2"	.100/.104"	.108/.112"	3-D	62 XS .021
10425-	ENERGY 35 LARGE BASE	57-1/4"	BCY "X"	24	57-1/4"	22-1/4"	23-3/4"	26-1/2"	30-1/2"	16-3/8"	.100/.104"	.108/.112"	3-D	62 XS .021
10479-	ENERGY 32 LARGE BASE	54-3/8"	BCY "X"	24	54-3/8"	20-3/4"	22-1/2"	24-13/16"	28-13/16"	16-3/8"	.100/.104"	.108/.112"	3-D	062 XS .021

COLOR CHART
PART NO.-01
Camo Bows (AP, MAX1 and AT Editions)
· 8190 Tan
· 8190 Camo
· 3D Serving
· Black 62XS Center Serving

PART NO.-02
Ninja Bows
· 8190 Black
· 8190 White & Black
· 3D Serving
· Black 62XS Center Serving

PART NO.-03
AP Snow Bows (APS and AT Edition Snow)
· 8190 Tan
· 8190 White & Black
· 3D Serving
· Black 62XS Center Serving

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UNLESS OTHERWISE SPECIFIED:		NAME	DATE	Elite Archery 235 Middle Road Henrietta, NY 14467 TITLE: 2014 STRING CHART SIZE PART NO. REV C SEE CHART E SCALE: 1:8 SHEET 1 OF 1	
DIMENSIONS ARE IN INCHES		DRAWN	MWD		06-14-13
TOLERANCES:		CHECKED			
FRACTIONAL ± .030		ENG APPR.			
ANGULAR: MATCH ± 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			