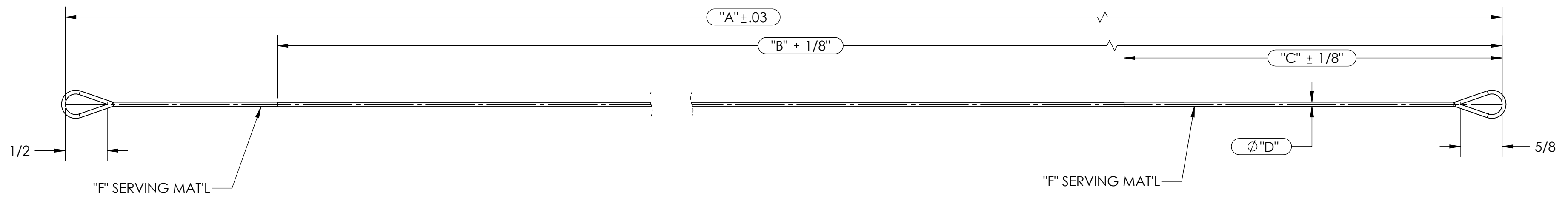


# AMO COMPOUND BOW STRING LENGTH STANDARD

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 3 TO 4 TWISTS PER 6" OF BOW CABLE LENGTH

| REVISIONS |      |   |            |          |
|-----------|------|---|------------|----------|
| ZONE      | REV. | DESCRIPTION                                     | DATE       | APPROVED |
|           | A    | 2014 CABLE CHART                                | 06-25-2013 | MWD      |
| D3        | B    | "F" WAS .018 BRAID / "F" NOW MINI HALO .014     | 07-23-2013 | GLA      |
|           | C    | ADDED ENERGY 32                                 | 08-28-2013 | MWD      |
|           | D    | ENERGY 32 WAS 36-5/8 / NOW 36-7/8"              | 09-12-2013 | MWD      |
|           | E    | SERVING TOLERANCE WAS +/- .100" -- NOW +/- 1/8" | 09-20-2013 | MWD      |
| B,3       | F    | "A" DIMENSION WAS 36-5/8" - NOW 36-7/8"         | 09-24-2013 | MWD      |



| PART NUMBER | BOWMODEL                 | CABLE LENGTH | CABLE MATERIAL | NUMBER OF STRANDS | "A"       | "B"     | "C"     | "D"        | "F"            |
|-------------|--------------------------|--------------|----------------|-------------------|-----------|---------|---------|------------|----------------|
| 10165-      | 2013 PULSE               | 39"          | BCY "X"        | 24                | 39"       | 34"     | 9"      | .100/.104" | MINI HALO .014 |
| 10166-      | 2013 PURE                | 40-3/8"      | BCY "X"        | 24                | 40-3/8"   | 34-5/8" | 10-1/4" | .100/.104" | MINI HALO .014 |
| 10168-      | 2013 TOUR                | 41-15/16"    | BCY "X"        | 24                | 41-15/16" | 36-1/2" | 9"      | .100/.104" | MINI HALO .014 |
| 10172-      | 2013 TOUR W/ESX          | 42-3/8"      | BCY "X"        | 24                | 42-3/8"   | 37-1/2" | 9"      | .100/.104" | MINI HALO .014 |
| 10306-      | 2013 ANSWER              | 38-3/16"     | BCY "X"        | 24                | 38-3/16"  | 32-1/2" | 10-1/4" | .100/.104" | MINI HALO .014 |
| 10397-      | 2013 HUNTER W/LARGE BASE | 37"          | BCY "X"        | 24                | 37"       | 32"     | 9"      | .100/.104" | MINI HALO .014 |
| 10397-      | 2013 HUNTER W/SMALL BASE | 37"          | BCY "X"        | 24                | 37"       | 32"     | 9"      | .100/.104" | MINI HALO .014 |
| 10426-      | ENERGY 35 LARGE BASE     | 39-5/8"      | BCY "X"        | 24                | 39-5/8"   | 34-5/8" | 9"      | .100/.104" | MINI HALO .014 |
| 10480-      | ENERGY 32 LARGE BASE     | 36-7/8"      | BCY "X"        | 24                | 36-7/8"   | 31-5/8" | 9"      | .100/.104" | MINI HALO .014 |

- 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 | <b>Elite Archery</b><br>235 Middle Road<br>Henrietta, NY 14467<br><br>TITLE:<br>2014 CABLE CHART<br><br>SIZE PART NO. REV<br><b>C</b> SEE CHART <b>F</b><br><br>SCALE: 1:4 SHEET 1 OF 1 |          |
| DIMENSIONS ARE IN INCHES             |         | DRAWN                | MWD  |   | 06-25-13 |
| TOLERANCES:                          |         | CHECKED              |      |   |          |
| FRACTIONAL ± .030                    |         | ENG APPR.            |      |   |          |
| ANGULAR: MACH ± 3 DEGREES            |         | MFG APPR.            |      |   |          |
| TWO PLACE DECIMAL ± .010             |         | Q.A.                 |      |   |          |
| THREE PLACE DECIMAL ± .005           |         | COMMENTS:            |      |   |          |
| INTERPRET GEOMETRIC TOLERANCING PER: |         |                      |      |   |          |
| MATERIAL                             |         |                      |      |   |          |
| FINISH                               |         |                      |      |   |          |
| NEXT ASSY                            | USED ON |                      |      |   |          |
| APPLICATION                          |         | DO NOT SCALE DRAWING |      |   |          |