

Twin Cable System for Ravin Crossbow

Tools and equipment you may need

- 1) A suitable Ravin Crossbow Press
- 2) T15 Torx Driver
- 3) 1/8" Hex Driver
- 4) Blue Thread-lock

Installation procedure.

- 1) Replace the four 10-24 x 1/2" screws on the rail with the steel pulley on each side with the F10-24 titanium screws. (Use blue color thread lock (e.g., Loctite 243™ Threadlocker) for vibration control and minimize seizing effect due to titanium and aluminum gauging.)
- 2) Press the crossbow with an approved bow press (do not over-press the bow) for the cable to be loose.
- 3) Remove the four cables.
- 4) Thread the two cables that come with the kit onto the new crossbow, as shown in the diagram below.

Note: We have discovered that it is easier to use a thin thread to pass over the orange pulley then pull the new cable through it instead of trying to thread it through the pulleys, which can easily damage the cable end loop.

- 5) Double-check to make sure the cables are on cable-tracks and pulley correctly and slowly un-press the crossbow.

Note: The two cables should not be positioned between the timing dots on the cams as the cables are now routing around the brass pulleys instead of pointing at them. As long as the timing dot position on both cams is about the same, it is what is important.

Installation procedure.

- 1) 2 x 420 harden stainless pulley
- 2) 4 x GR5 titanium screws
- 3) 2 x cables



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