

Kestrel 5700X Cheat Sheet

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Before getting started: For these instructions when you read “select it” press the middle button on the Kestrel (the one that looks like a carriage return)

1. Turn on Kestrel and open the Kestrel Link Ballistics App on your smartphone
Select the Kestrel in the App and establish a Bluetooth connection.
2. Update the Kestrel's Latitude using the App.
3. Make sure you have the proper gun profile selected on the Kestrel^s
4. Calibrate the compass (or you won't be able to do wind captures)
Gear>system>Compass Calibration
5. Go to Environment>Update Live for at least 5 sec.>Then Lock Environment again
6. On the Smartphone App set up target data - (it's easier to type on the smartphone app and then send it to the Kestrel) -as follows:

Go to Target Card, Press Edit Targets, and insert all the Ranges to each target. Aim the back of smartphone to each target and touch the compass to log the direction of fire. When done press **Send Targets & Compute**.

From now on all action will be done on Kestrel:

7. Gear button until all the way out in the menus and repeat for each target:

Select target (A,B,C...) using the right arrow button. If you can't get past target C then read the note at the end for how to fix this.

8. Select Tgt>Aim back of Kestrel to the right target>Press Red Capture Button>Press it again to record the direction of fire. (When capture is ON a triangle appears next to Item). Now use the gear button to get up in the menu hierarchy and correct for the wind.
9. Select Wind>Aim back of Kestrel into the wind where it is maximum> Press Red Capture Button and record wind for at least 5 seconds>Press Red Capture Button again to lock in values.
10. Scroll down to Environment (Enviro...) and **remember** the Displayed Temperature. Now press right arrow so Live is displayed and swing the Kestrel on its lanyard. Press right arrow to lock in the temperature. If the temperature is different from the one you last read, press right arrow, and swing again, then right arrow again to lock it. When the temperature stops changing you have a good measurement.
11. Just in case Select Environment and check if the latitude is correct. If it isn't correct go to your app and send the latitude to the Kestrel again. Now press the gear icon a few times to get out to the main screen and read your scope corrections and apply them to your scope.

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Note: If you find that you can only scroll between targets A, B, or C and you have more targets then on the main screen select either Target or Wind (both selections will lead to the same thing) and Press the Up Arrow to Select Target (for example C), Now press the right arrow to select a target that does NOT appear in your scroll on the main window (for example D) and select it. Right arrow down until Target ACTIVE is shown and right arrow to turn that target on in the main window. Repeat this for all the targets you want to be scrollable in the main window.

Profile Naming for The Kestrel Tip

§ A good gun profile name has 3 parts: Since 10 characters maximum are allowed for a profile name a good way is assign 2 characters to the rifle, a dash, two characters for the scope, a dash and 3 characters for the cartridge: For Example: You have a couple Tikka rifles, one Nightforce Scope, one Leupold Scope and one Vortex Scope. You also have factory ammo that shoots in both rifles as well as reloads for each rifle so:

T1-N1-F01 could be for the Tikka 1 with the Nightforce scope 1 and the F (Factory) cartridge.

Thus you could also have a F02 if you also shot with another Factory cartridge.

T1-L1-R02 could be for the Tikka 1 with the Leupold scope 1 and the R (Reloaded) cartridge.

Thus you could also have a R02-R99 if you also shot with other reloads.

If you later get another Nightforce scope then that could be N2. Likewise T2 would be the other Tikka rifle.