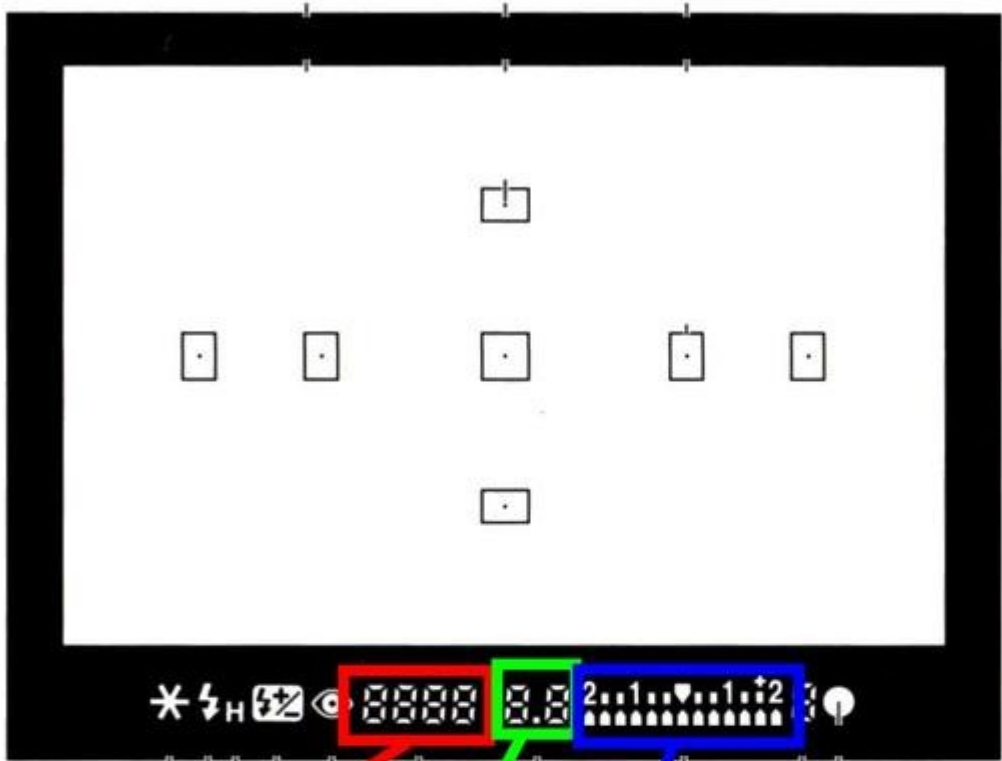**Canon XT Viewfinder:**

Shutter Speed

Aperture

Exposure Meter

* ISO is not displayed in the Rebel XT / 350D viewfinder.

Canon XT Controls:

Control Dial:
* In Aperture Priority (Av) this it controls your aperture when used alone and it controls the exposure compensation if used while the "Av +/-" button is held down.
* In Shutter Speed Priority (Tv) it controls your shutter speed when used alone and it controls the exposure compensation if used while the "Av +/-" button is held down.
* In Manual Mode (M) it controls your shutter speed when used alone and the aperture when the "Av +/-" button is held down.

"Av +/-" button, used along with the Control Dial as described above.

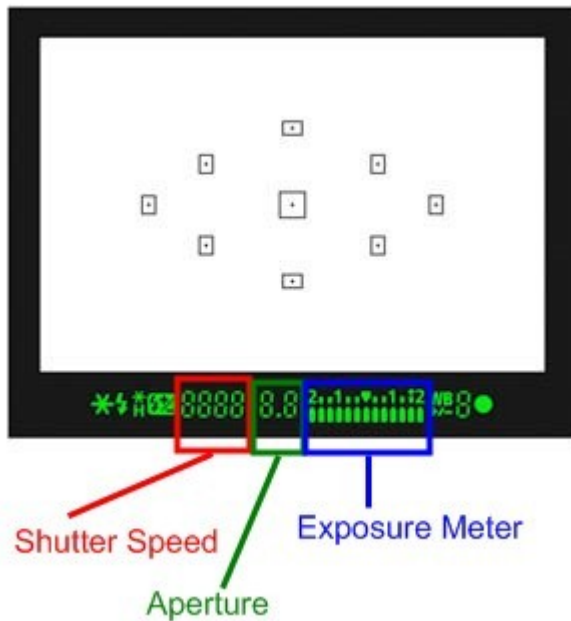ISO button, press it, then use the Control Dial to change your ISO
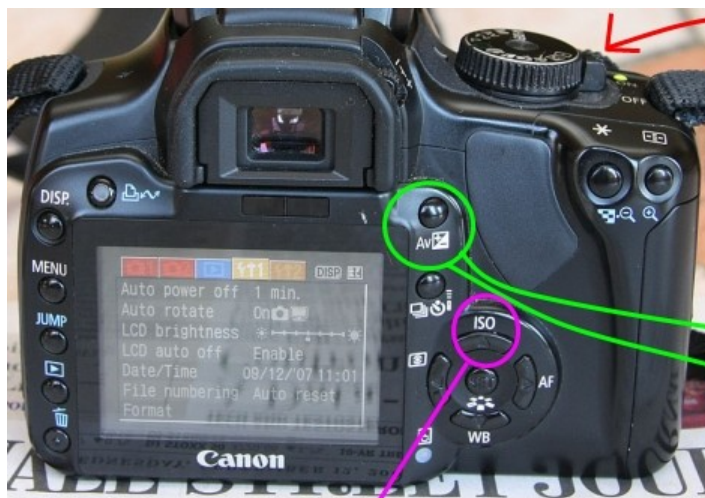
Shutter Speed

Exposure Meter

Aperture

Canon XTi Viewfinder:

Shutter Speed

Aperture

Exposure Meter

Canon XTi Controls:

Control Dial

* In Aperture Priority Mode (Av) this dial controls your aperture.
* In Shutter Speed Priority Mode (Tv) this dial controls your shutter speed.
* In Manual Mode (M) this dial alone controls your shutter speed. It controls the aperture also, but only when the "Av +/-" button here is held down (like a "Shift" key on a keyboard.

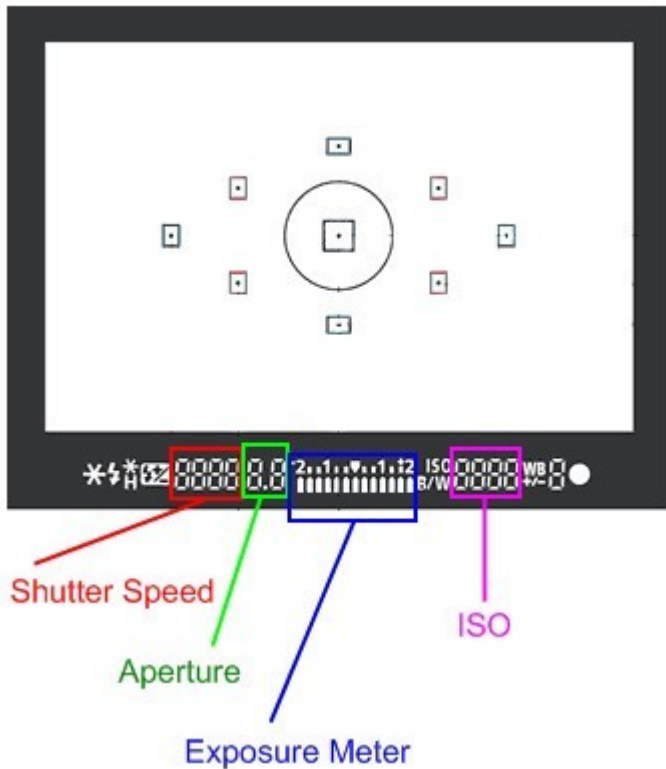**Av +/- Button:**

This button is held down while the Control Dial is turned to:
* In Aperture Priority Mode (Av) it changes Exposure Compensation.
* In Shutter Speed Priority Mode (Tv) it changes Exposure Compensation.
* In Manual Mode (M) it allows you to change the aperture.

ISO Button

This button allows you to view and change the ISO (via the Control Dial).

Canon XS, XSi, and T1i:

Viewfinder:

Shutter Speed
Aperture
Exposure Meter
ISO

These cameras do not have the LCD on top, so you don't have to worry about that one; all the data that would be displayed there is just displayed on the back instead (but it's clearly labeled there since there's more room, so there's no need for a diagram).

Canon XS, XSi, and T1i Controls:

Control Dial:
* In Aperture Priority Mode
dial controls your aperture.
* In Shutter Speed Priority
dial controls your shutter sp
* In Manual Mode this dial
controls your shutter speed
It controls the aperture also
only when the "Av +/-" butt
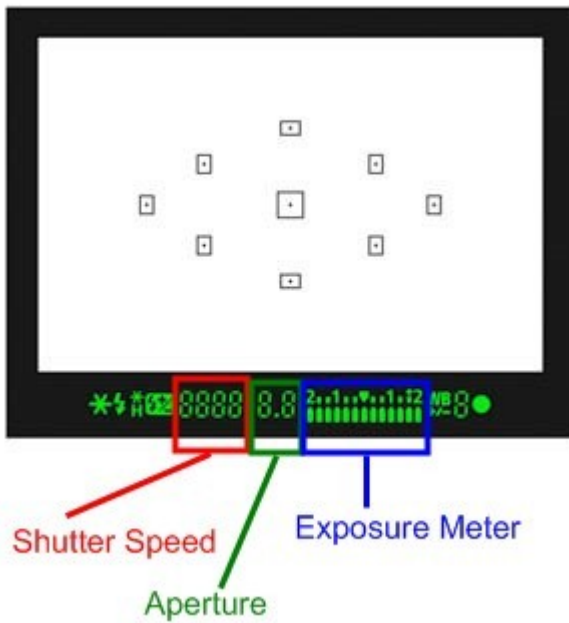here ● is held down (like a
key on a keyboard).

ISO Button
This button allows y
change the ISO
(via the Control Dial

Av +/- Button:
This button is held do
while the Control Dial
turned to:
* In Aperture or Shutt
Speed Priority Modes
will change your expo
compensation.
* In Manual Mode this
allow you to change t
aperture.

Canon 30D Viewfinder:

Shutter Speed

Exposure Meter

Aperture

Note that the 30D does not display the ISO in the viewfinder, you have to push the "ISO" button and look at the top LCD display for that information.
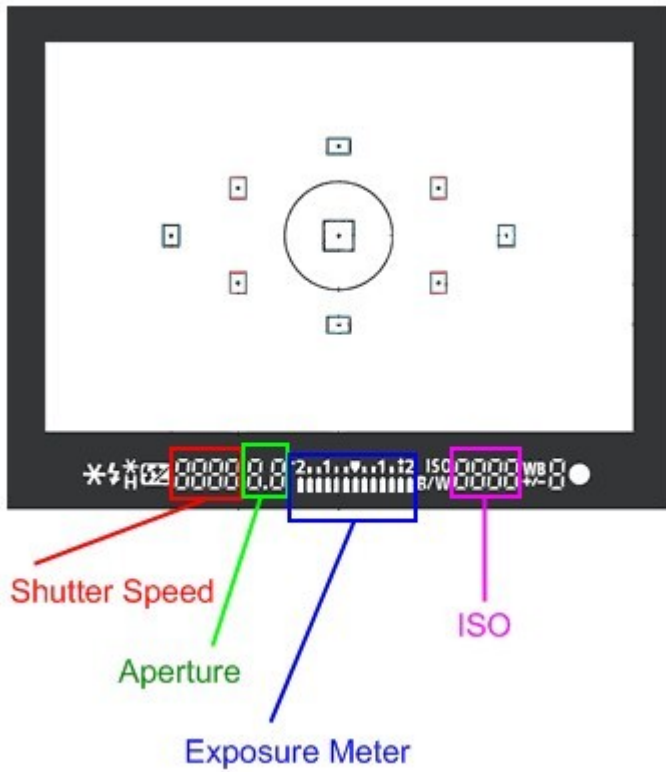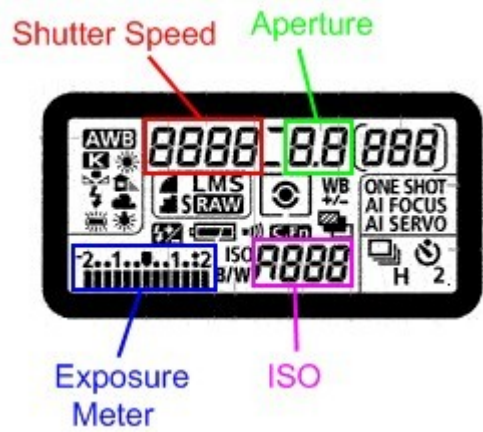
Canon 30D LCD display

ISO:
pushing this button
will display the ISO

Aperture

Shutter Speed

Exposure Meter

Canon 30D controls:

"ISO Button" -allows ISO to be seen and changed. Press the button to see the current ISO, rotate the thumb wheel to change the ISO.

"Finger Wheel" / "Control Wheel"
* controls Shutter Speed in Manual Mode (M)
* controls Aperture in Aperture Priority Mode (Av)
* controlls Shutter Speed in Shutter Speed Priority Mode (Tv)

"Thumb Wheel"
* controls Aperture in Manual Mode (M)
* controls Exposure Compensation in Aperture Priority Mode (Av)
* controls Exposure Compensation in Shutter Speed Priority Mode (Tv)

Canon 40D, and 50D:

Viewfinder:

Shutter Speed

Aperture

Exposure Meter

ISO

LCD (on top of camera):

Shutter Speed   Aperture

Exposure
Meter

ISO

40D Controls:

ISO Button -allows ISO to be changed. "Finger Wheel" actually changes the ISO number.

"Finger Wheel" / "Control Wheel"
* controls Shutter Speed in Manual Mode (M)
* controls Aperture in Aperture Priority Mode (Av)
* controls Shutter Speed in Shutter Speed Priority Mode (Tv)

"Thumb Wheel"
* controls Aperture in Manual Mode (M)
* controls Exposure Compensation in Aperture Priority Mode (Av)
* controls Exposure Compensation in Shutter Speed Priority Mode (Tv)

Nikon D60 Viewfinder:

Shutter Speed

Aperture

Exposure Meter

* ISO is not displayed in the viewfinder, but is displayed on the rear LCD.

Nikon D60 Controls:

ISO is changed through the menu system:
* Go to "Shooting Menu" (icon looks like a camera)
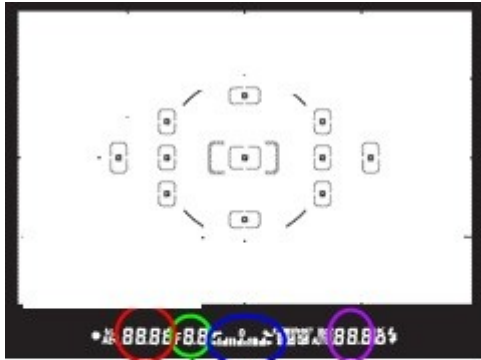* Choose ISO sensitivity
* Choose the ISO you want

Command Dial:
* In Aperture Priority mode it changes Aperture
* In Shutter Speed Priority mode it changes Shutter Speed
* In Manual Mode it changes Shutter Speed when used alone and Aperture when the +/- button is held down.

Nikon D90

Viewfinder

Aperture

Shutter Speed

ISO

Exposure Meter

Controls

Front Wheel:
Used to control Aperture

Aperture Displayed on
LCD

Shutter Speed Displayed
on LCD

Rear Wheel:
Used to control Shutter Speed

ISO is controlled by this button + the rear wheel