

# Quick Start - Upload a Tag File to an iScale

- ▶ iScales working without a stock recorder will require a tag file for EID cattle tags.
- ▶ iScales can be set to display the EID number and a visual id (VID). The VID field is limited to 6 digits so the UK herd number will not be displayed.

1.

## Set up the tag file

- » The first column should be the EID number. Put a space between the first three digits and the last nine digits (ISO decimal format).
- » The second column should be the tag id (6 digits including the check digit)
- » The third column should be the creation date and time.
- » Delete all the other columns including Herd ID
- » Save as a .csv file

	A	B
1	EIDNumber	TagNumber
2	940 000002422603	503201
3	940 000002422608	603202
4	940 000002422633	703203
5	940 000002422641	103204
6	940 000002422605	203205
7	940 000002422644	303206
8	940 000002423986	403207
9	940 000002422646	503208
10	940 000002422640	603209
11	940 000002422602	703210

2.

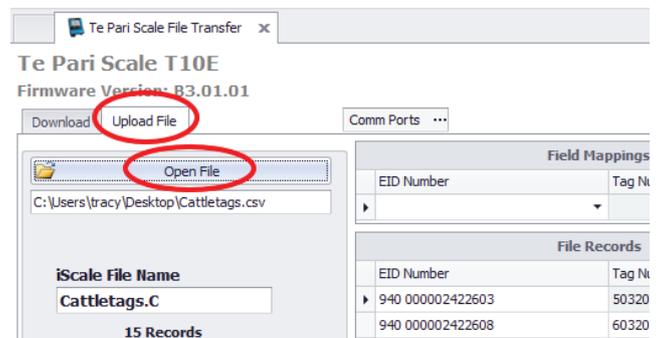
## Connect the iScale to your PC

- » Connect the serial cable to the COM 1 port on the bottom of the iScale
- » Connect the other end of the serial cable to the USB cable.
- » Plug the USB cable into a USB cable on your PC.

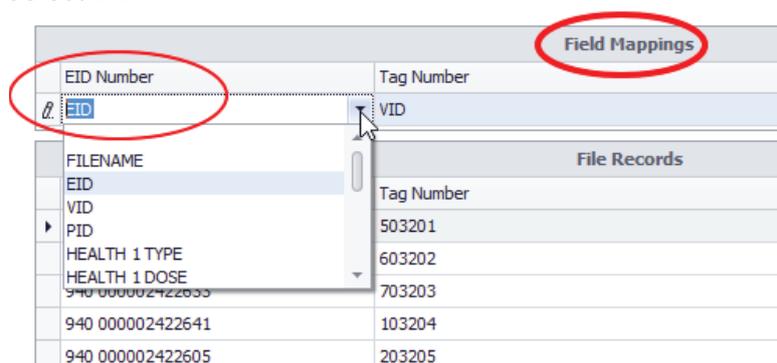
3.

## Open Te Pari Downloader program

- » Click on the MacroStock icon on your desktop.
- » Click on the image of the weigher - the program will search for your iScale.
- » Click on the **Upload File** tab.
- » Click **Open File** then find and select the tag file you want to upload. The tag data will be displayed in the grid.



- » Above the grid look for the row called **Field Mapping**.
- » Click on the name of the first column. Pull down the dropdown list. Select **EID**.
- » Above the grid, click on the name of the second column. Pull down the dropdown list. Select **VID**.



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- » Above the grid, click on the name of the third column. Pull down the dropdown list. Select **Date/Time**.

EID Number	Tag Number	Created
I EID	VID	DATE/TIME
940 000002422603	503201	WEIGHT KG
940 000002422608	603202	WEIGHT LB
940 000002422633	703203	DATE/TIME
		PREV WEIGHT KG
		PREV WEIGHT LB
		GAIN DAYS
		DRAFT
		06/08/2013 08:58

- » Click the **Create Upload** button.

**iScale File Name**  
Cattletags.C

**15 Records**

Upload to File    Upload Life Data

**Create Upload**

- » Click the **Upload File Data** button. The tag file is now loaded on the iScale. Exit the program.

Download    Upload File    Comm Ports ...

Open File  
C:\Users\tracy\Desktop\Cattletags.csv

**iScale File Name**  
Cattletags.C

**17 Records**

Upload to File    Upload Life Data

**Create Upload**

**Upload File Data**

Cancel Upload

**Field Mappings**

EID Number	Tag Number	Created
EID	VID	DATE/TIME

**File Records**

EID Number	Tag Number	Created
940 000002422603	503201	06/08/2013 08:58
940 000002422608	603202	06/08/2013 08:58
940 000002422633	703203	06/08/2013 08:58
940 000002422641	103204	06/08/2013 08:58

**Records to be Uploaded to iScale**

FILENAME	EID	VID	PID	HEALTH TYPE	HEALTH DOSE	DATE/TIME
Cattletags C	940 00000242...	503201				06/08/2013 0...
Cattletags C	940 00000242...	603202				06/08/2013 0...
Cattletags C	940 00000242...	703203				06/08/2013 0...
Cattletags C	940 00000242...	103204				06/08/2013 0...

### 4.

#### Configure the iScale

- » Connect the weigher to an RFID reader. Push the EID power button to on.
- » Go to **Setup > Page 1 of 3**. Set **WEIGHT RECORD** to Auto or Manual.
- » Go to **Setup > Page 2 of 3**.
  - Set **WIFI/COM PORT 1** to **EID READ/PC CONNECT**, Power on.
  - Set **WIFI/COM PORT 2** to **EID READ/PC CONNECT**, Power on.
  - Set **BLUETOOTH MODE** to **OFF**
- » Go to **Setup > Page 3 of 3**. Set **ID MODE** to **EID + VID**.