**100 PIP EA**



**LONG Entry Condition**

When the price is above (open candle) the KIJUN SEN (Ichimoku indicator) and the ADX is cut the level 30 (30 is an input, can be vary) we enter long. The entry will be done only if the adx will cut the level, so if the previous candle is below the entry input level (30 in this case) and in the actual open candle the adx is above the entry input level (30 in this case) the condition are ok to make a long.

**SHORT Entry Condition**

When the price is below (open candle) the KIJUN SEN (Ichimoku indicator) and the ADX is cut the level 30 (30 is an input, can be vary) we enter short. The entry will be done only if the adx will cut the level, so if the previous candle is below the entry input level (30 in this case) and in the actual open candle the adx is above the entry input level (30 in this case) the condition are ok to make a short.

*WE ENTER ONLY AT THE ABOVE CONDITION. So we are not interest to an entry where the price cut the KIJUN SEN, but the adx is at, for example, level 40! Just to clarify, In the example above we never enter at the 3rd candle (the one in the graph with the number 3 above).*

**LONG Exit Condition (TP) (2 case and must work together, so the 1st is served …or I can set just one condition)**

1. The ADX cut level 52 (open candle) (in this case, but level are input, so I can define it in the ea), and is like the example in the graph above.
2. At fixed pip (input). So I can set to exit at +100 pip (for example)

**SHORT Exit Condition (TP) (2 case and must work together, so the 1st is served …or I can set just one condition)**

1. The ADX cut level 52 (open candle) (in this case, but level are input, so I can define it in the ea), and is like the example in the graph above.
2. At fixed pip (input). So I can set to exit at +100 pip (for example)

**GENERAL EXIT CONDITION (Stop Loss) - (2 case and must work together, so the 1st is served …or I can set just one condition)**

1. When the ADX is at a certain level… I set a level where the position are closed at a fixed level. So for example if the ADX is at level 10 the position will be closed at a stop loss.
2. The price goes:

* Below the KIJUN SEN if we are long (open candle)
* Above the KIJUN SEN if we are short (open candle)

**INITIAL STOP LOSS Setting (true/false)**

Set at the price of KIJUN SEN plus “X” pip (X pip must be an input) … it must update according the KIJUN SEN (goes in trailing…)

**ENTRY SIZE**

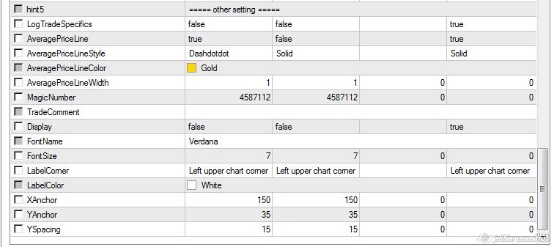
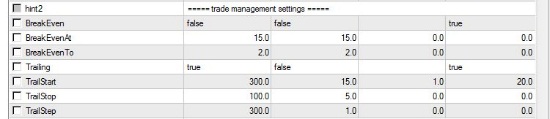
1. Fixed size (just one entry);
2. At a certain margin, I explain here. We call it ANTIMARTINGALE. We consider 4 parameters:
   1. Equity to consider to work on
   2. Operation Margin
   3. Max Margin
3. I set the money to work on, so I can have an equity of 1000 dollars in the account, but I wish to work only with 50 dollars (for example). So the maximum risk I can assume is the 50 dollars setted!
4. (Operation Margin) The first size entry, must be calculated considering the capital to risk, so If I risk 50 dollars the ea must make an entry that will take the margin to 300% (input), so it will make an entry of 0.13 lot.
5. (Max Margin) If the position is by my side, and the capital rise, the margin will rise too. So if the margin goes to 400% (input) we make an additional entry with the right size to put the margin again at the Operation Margin (300% in our example)

**I attach you an excel sheet to understand better the entry logic of the martingale**

The Ea must work with cross/indices/etc.. and must calculate the margin (for the antimartingale case) in automatic depending on the valour of the contract.

The input are:

* Setting for ichimoku
* Setting for ADX
* Size (fixed / antimartingale)
* SL with option described above)
* Margin (Equity to consider / Operation margin / Max margin)
* Time filter (to work only at certain hours)
* Trailing
* Break even
* Average price line (in case of antimartingale)
* Profit Booking
* The ability to call a .TPL file to associate to the ea (my own) so I can charge it appling the ea to the graph

C:\Users\Andrea\Desktop\100 pip ea _ 5.jpg