



Ctrl+0 = "Stop Robot";  
 Ctrl+1 = "Open Long Basket";  
 Ctrl+2 = "Open Short Basket";  
 Ctrl+3 = "Close All Trades";  
 Ctrl+4 = "Open Alert Window";  
 Ctrl+5 = "Use Break Out Channel";  
 Ctrl+6 = "Add TP line to active trade chart";  
 Ctrl+7 = "Add SL line to active trade chart";  
 Ctrl+8 = "Use Trend Line Exit";  
 Ctrl+9 = "Live Trading On/Off";  
 Ctrl+Alt+F10 = "Show Hot Keys Help Menu"

### Some of the EA Properties settings: (The default settings are for a 14 pair basket)

----- Trade Settings -----

MagicNumber=0;

Lot=0.01;

TradeComment="";

----- Entry Rules -----

TradeLive = true; (Ctrl\_9)

TradePeriod = 60; This is the time frame the EA will be trading, you must have created an offline chart for this time period and attach the EA to it.

GoLong=true;

GoShort=true;

UseRobotForOpen = true;

UseRobotForClose = true;

FixedTakeProfitPips = 0;

FixedStopLossPips = 0;

ChannelBOTP = 400; When BO Mode trade is opened by the EA this will be used as a TP, set to zero if you don't want the EA to have a TP in the BO Mode.

ChannelBOSL = 400; When BO Mode trade is opened by the EA this will be used as a SL, set to zero if you want no SL in the BO Mode. It may be a good idea to leave some value here and then you can always move the SL line on the chart as the trade moves along. The IXO1 Exit does not work in the BO Mode.

HASIXO1OnlyTPpips = 200; This is the pips of take profit that will be used for an Entry 1 trade.

UseEntry1 = true;

UseEntry2 = true;

UseEntry3 = true;

- - - - - Entry Filter Settings - - - - -

MaxSpread = 70; This is the total spread of all pairs in your basket, if the total spread reached this number no trades can be taken.

IXO1val = 2260;

IXO2val = 3590;

HASMaMethodE = 2;

HASMaPeriodE = 15;

HASMaMethod2E = 2;

HASMaPeriod2E = 20;

- - - - - Exit Filter Settings - - - - -

UseIXO1asExit = true; If set to true the IXO1 will be used as an exit for all trades, Entry1, Entry2, and Entry3.

UseExitOnBE = true;

ExitOnBEpips = 400; Number of pips profit before BE is set.

BEprofit = 0.00; Dollar amount of profit you want when exit is set to BE, this is your BE dollar profit.

- - - - Restart Settings after shut down - - - -

UseAutoRestart = false

FixedTakeProfitPipsRES = 400

FixedStopLossPipsRES = 400

## Restarting EA with live trade present:

Remember when a live trade is open the EA is handling the trade and the computer must be left up and running with the MT4 platform active, don't expect the EA to remember everything you were doing when the computer was shut down and the EA restarted.

When restarting and there is a basket live trade already open that the EA has previously opened, a pop up window will ask you if you want to manage this open trade, this will only happen if the Magic Number set in the EA properties matches the open trade Magic Number and the "UseAutoRestart" is set to false. If they do you will get a series of questions asking you what you want to do, such as add TP/SL lines or use the IXO1 for an exit on the open trade.

If you answer NO, then you can still do manual adds of the TP/SL and Trend Line Exit lines if you wish with the Hot Keys.

If you set the "UseAutoRestart" to true it will use a fixed TP and SL when restarted.

Even if you use the Trend Line Exit option the IXO1 Exit will still be enabled unless you set it too false in the EA properties.

The EA does not resume where it left off when it was closed down, it will manage the trade with the presets you have set up if its Magic Number matches the Magic Number of the open trade.

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Recording states and then restoring your states are not effective in my view.  
Why? Because the time gap between recorded and restoration can vary and you may lose money...  
That is why I prefer semi-auto trading; I believe human intervention is required and a must to make sure  
nothing goes wrong, like time gaps....  
Imagine wanting to close all positions but no, only partial positions are closed. You lost connections and are  
stuck with open positions in the negatives....  
Without that human element, you can lose money.  
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