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MaxDDPercent

MaxDDPercent

From JTAWiki, a project by J Talon LLC ^[1]

Amount in percentage of Portion Balance we are willing to float into the negative before we close the trades.
50% is a recommended amount because Blessing needs negative P/L at times in order to accomplish its trading.

```
Default is 50
```

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References

[1] <http://www.jtatoday.com>

MaxSpread

MaxSpread

From JTAWiki, a project by J Talon LLC ^[1]

Setting this to any value greater than 0 will not allow the EA to open any trades if the current spread is greater than the value set.

Set to 0 to turn this function off.

Hedge the Hedge

Note that the MaxSpread setting also sets the minimum value of the Channel setting. You should ensure that the MaxSpread is less than or equal to the value set in Channel (or ensure that the Channel setting is greater than or equal to the MaxSpread setting).

```
Default is 5
```

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Holidays

Holidays

From JTAWiki, a project by J Talon LLC ^[1]

This is a list of holiday periods when you want Blessing to stop trading, each separated by a comma, in the format [day] / [mth] - [day] / [mth].

All dates are inclusive.

```
Default is 18/12-01/01
```

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B3Traditional

B3Traditional

From JTAWiki, a project by J Talon LLC ^[1]

STOP/LIMITS for entry if true, BUYS/SELLS if false.

```
Default is true
```

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ForceMarketCond

ForceMarketCond

From JTAWiki, a project by J Talon LLC ^[1]

This setting determines in which direction the EA can place orders. If set to 3, then trades are allowed if the trend is UP, DOWN or RANGING. If set to 0, then the trend is set to UP, and only LONG (Buy) trades are allowed, if set to 1 only SHORT (Sell) trades are allowed, and if set to 2, then the trend is set to RANGING.

Default is 3

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UseAnyEntry

UseAnyEntry

From JTAWiki, a project by J Talon LLC ^[1]

If UseAnyEntry is set to `true`, then it allows **ANY** of the selected entry methods to place a trade when the conditions are met.

If it is set to `false`, then **ALL** of the selected entry methods must have their entry conditions met before a trade is allowed.

Default is false

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MAEntry

MAEntry

From JTAWiki, a project by J Talon LLC ^[1]

Determines whether the Moving Average (MA) indicator is used as an entry method.

Valid settings are:

0 = This entry method is not used.

1 = Will place a LONG trade when the price is above the MA line, and a SHORT trade if below the MA line.

If a value is entered in MADistance then a channel will be placed around the MA, which increases the distance that the price must move before the EA will open a trade.

2 = Will trade in reverse.

All trades will be placed with the trend.

Hedge the Hedge

If MAEntry is set to 0, then this entry method is not used. If set to 1, Hedge the Hedge will place a LONG trade when the FastMA is above the SlowMA, and a SHORT trade when the FastMA is below the SlowMA. Hedge the Hedge will not accept a value of 2 - but you can still set it to trade in reverse by switching the settings of the Fast and Slow MA.

Default is 1

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CCIEntry

CCIEntry

From JTAWiki, a project by J Talon LLC ^[1]

Determines whether the Commodity Channel Index (CCI) indicator is used as an entry method. This entry method is based on the CCI of 4 different timeframes (M5, M15, M30 and H1).

Valid settings are:

0 = This entry method is not used.

1 = Will place a LONG trade when all 4 CCI indicators are above zero, and a SHORT trade when all are below zero.

2 = Will trade in reverse.

All trades will be placed with the trend.

If the CCIEntry method is used, the overlay will display the current direction of the 4 CCI indicators at the top right of the screen if dCCI and dEntry are both set to true.

```
Default is 0
```

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BollingerEntry

BollingerEntry

From JTAWiki, a project by J Talon LLC ^[1]

- 0 = off
- 1 = Only allow a BUY if price is below the lower Bollinger Band minus BollDistance, or a SELL if the price is above the upper Bollinger Band plus BollDistance.
- 2 = trade in reverse.

```
Default is 0
```

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LAF

LAF

From JTAWiki, a project by J Talon LLC ^[1]

Adjusts the base lot size used in B3. See manual for explanation.

Default is 0.5

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Lot

Lot

From JTAWiki, a project by J Talon LLC ^[1]

Set number of manual lots for base lot if manual lot control is desired.

Default is .01

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Multiplier

Multiplier

From JTAWiki, a project by J Talon LLC ^[1]

This is the Multiplier by which the lot size is increased at each level.

However, the effect of the multiplier will not be seen until higher levels are reached.

At lower levels, the lot size will increase by the minimum lot step.

See here for a more detailed explanation.

```
Default is 1.4
```

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AutoCal

AutoCal

From JTAWiki, a project by J Talon LLC ^[1]

If set to `true`, this will base the grid and take profit calculations on the Average True Range indicator.

AutoCal will still uses the blocks of levels set up in `SetCountArray`, but does not use the grid distances set up in `GridSetArray`. Instead it will calculate the ATR for the chart based on the ATR TimeFrame and ATR Period selected, and for block 1 this value will replace the normal 25 pips. For blocks 2 to 5 the ATR value will be multiplied by 2, 4, 8 and 12 respectively to give an increasing grid size.

The Take Profit values will also be based on the calculated ATR, with blocks 1 to 5 using a multiplier of 2, 4, 8, 12 and 18 respectively.

```
Default is false
```

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ATRTF

ATRTF

From JTAWiki, a project by J Talon LLC ^[1]

Evolution, Blessing and Blessing Pro!

Sets the Time Frame to be used with the ATR calculation for AutoCal.

Hedge the Hedge

Sets the Time Frame to be used with the ATR calculation for the ATR entry filter.

Valid entries are:

0 = Current chart time frame.

1 = 1 minute chart (M1)

2 = 5 minute chart (M5)

3 = 15 minute chart (M15)

4 = 30 minute chart (M30)

5 = 1 hour chart (H1)

6 = 4 hour chart (H4)

7 = 1 day chart (D1)

8 = 1 week chart (W1)

9 = 1 month chart (MN1)

Default is 0

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ATRPeriods

ATRPeriods

From JTAWiki, a project by J Talon LLC ^[1]

Sets the number of periods (bars) to be used in the ATR calculation for AutoCal.

```
Default is 21
```

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GAF

GAF

From JTAWiki, a project by J Talon LLC ^[1]

This is the Grid Adjustment Factor, and is a multiplier used to increase or decrease the normal grid and take profit size.

```
Default is 1
```

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EntryOffset

EntryOffset

From JTAWiki, a project by J Talon LLC ^[1]

This is the value in pips used to offset the entry of the first pending trades of a basket. A positive value will move the entry point further away from the current price, and a negative value will bring it closer.

```
Default is 5
```

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MaxCloseTrades

MaxCloseTrades

From JTAWiki, a project by J Talon LLC ^[1]

The EA will not close any more oldest trades once this level has been reached.

```
Default is 4
```

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DDorLevel

DDorLevel

From JTAWiki, a project by J Talon LLC ^[1]

DD = start hedge at set DD; Level = Start at set level.

```
Default is DD
```

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UseStopLoss

UseStopLoss

From JTAWiki, a project by J Talon LLC ^[1]

If set to `true` will turn on the Stop Loss and/or Trailing Stop features.

The Stop Loss sets a fixed stop loss from the basket break even point by the value set in `SLPips`. If `SLPips` is set to 0 then this function will not be used.

The Trailing Stop will become active once the price has passed the break even point and is in profit by the number of pips set in `TSLPips`. If `TSLPips` is a positive value the trailing stop will then trail the price at a fixed distance. If `TSLPips` is a negative value it will still be calculated as a positive value, but the trailing stop will reduce by 1 pip for every 2 pips movement in the price. The reducing trailing stop will never reduce past the value set in `TSLPipsMin`. If `TSLPips` is set to 0 then this function will not be used.

```
Default is false
```

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TP SetArray

TP SetArray

From JTAWiki, a project by J Talon LLC ^[1]

This specifies the number of pips for the take profit for each block (values separated by a comma).

The default settings allocate 50 pips for each of the 4 grid levels in the first block (set with SetCountArray), and 100 pips for each grid level in the second block.

Any additional grid levels up to MaxTrades will be set at 200 pips. The take profit values are calculated from the Open Price of the last trade opened.

```
Default is 50,100,200
```

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BollPeriod

BollPeriod

From JTAWiki, a project by J Talon LLC ^[1]

Period used in BB calculation.

9 - 15 are typical values.

```
Default is 10
```

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BollDistance

BollDistance

From JTAWiki, a project by J Talon LLC ^[1]

Distance used in the calculation of the BB channels

6 – 13 are typical settings.

```
Default is 10
```

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BollDeviation

BollDeviation

From JTAWiki, a project by J Talon LLC ^[1]

Multiplier used against the standard deviation used in BB channel calculation.

This is usually set at 2.

User can change value in increments of 0.1.

```
Default is 2
```

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Slip

Slip

From JTAWiki, a project by J Talon LLC ^[1]

This is the maximum slippage allowed in pips from the order price for opening or closing trades.

```
Default is 5
```

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displayOverlay

displayOverlay

From JTAWiki, a project by J Talon LLC ^[1]

Turns the overlay display on or off.

If set to false, changing any of the following display options will have no effect.

```
Default is true.
```

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displayLogo

displayLogo

From JTAWiki, a project by J Talon LLC ^[1]

Turns the Copyright and Logo on and off.

```
Default is true.
```

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displayCCI

displayCCI

From JTAWiki, a project by J Talon LLC ^[1]

Turns the CCI overlay on and off.

```
Default is true
```

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displayLines

displayLines

From JTAWiki, a project by J Talon LLC ^[1]

Turns the Break Even Line, Take Profit Line and Profit Trailing Stops lines on and off.

```
Default is true
```

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displayXcord

displayXcord

From JTAWiki, a project by J Talon LLC ^[1]

Adjusts the chart overlay left and right.

```
Default is 100.
```

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displayYcord

displayYcord

From JTAWiki, a project by J Talon LLC ^[1]

Adjusts the chart overlay up and down.

```
Default is 22.
```

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displayCCIxCord

displayCCIxCord

From JTAWiki, a project by J Talon LLC ^[1]

Adjusts the CCI overlay distance from the right of the screen.

```
Default is 10
```

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displayFontSize

displayFontSize

From JTAWiki, a project by J Talon LLC ^[1]

Changes the size of the display characters.

```
Default is 9.
```

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displaySpacing

displaySpacing

From JTAWiki, a project by J Talon LLC ^[1]

Changes the spacing between the lines.

```
Default is 14.
```

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displayRatio

displayRatio

From JTAWiki, a project by J Talon LLC ^[1]

Changes the ratio of the display overlay. If you are using a wide screen, and the overlay is bunched up on the left of the screen, increase the displayRatio to a higher value (e.g. 1.25), and the display will be spread out more across the screen.

```
Default is 1
```

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displayColor

displayColor

From JTAWiki, a project by J Talon LLC ^[1]

Changes the color of the display overlay characters. Some information, such as P/L, Trend, Stop Trade Balance and Magic Number, can be changed with displayColorProfit, displayColorLoss and displayColorFGnd.

```
Default is Deep Sky Blue.
```

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displayColorProfit

displayColorProfit

From JTAWiki, a project by J Talon LLC ^[1]

Changes the color of items on the display overlay which show a profit.

```
Default is Green
```

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displayColorLoss

displayColorLoss

From JTAWiki, a project by J Talon LLC ^[1]

Changes the color of items on the display overlay which show a loss.

```
Default is Red
```

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displayColorFGnd

displayColorFGnd

From JTAWiki, a project by J Talon LLC ^[1]

Changes the color of items on the display overlay such as the Magic Number and Trade Comment.

Default is White

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