**EA setting:**

MA 1 period : 15

MA2 period : 50

MA3 Period: 100

Fixed Lot size :0.01

Maximum allowed lots / Pair: 0.03

**Sell Setting** :

Close Price / MA3 line, greater than: 1.02 ( Provide 4 decimal )

MA2line / MA3 line, greater than : 1.0001

Minimum gap between Sell-Sell orders(pips) : +20

**Buy Setting :**

MA3 line /Close Price, greater than: 1.02

MA3 line/ MA2 line, greater than: 1.0001

Minimum gap between Buy-buy orders(pips) : -20

Open Orders close at opposite signal: Yes/ No

Open Orders Close at MA3 line: Yes/ No

Single (Each )order Target points: 300

Single ( Each) order StopLoss points: 300

Cumulative ( same pair) profit reset points:500

Cumulative ( same pair) Loss reset points: 500

Equity reset (Combined all pairs) USD : 10

Spread below (points): 40

Magic number: 12345

Comment: MA

**Procedure:**

**BUY orders:**

**If MA1 line value< MA2 line value < MA3 line value , always execute only Buy orders**

**If above conditions met, then**

1. **Check open price below MA1 line and Close price above MA1 line,**
2. **Check (**MA3 line value /Close Price) greater than > 1.02
3. MA3 line/ MA2 line, greater than: 1.0001
4. **Then check spread below 40 points**

**Above conditions satisfied execute 1st buy order. Say opens at 100.700**

**After 1st buy order executed then check**

**Check open price below MA1 line and Close price above MA1 line,**

1. **Check (**MA3 line value /Close Price) greater than > 1.02
2. MA3 line/ MA2 line, greater than: 1.0001
3. Minimum gap between previous buy- this buy order(pips) : - 20
4. **Then check spread below 40 points**

If the above satisfy then executed 2nd buy order say executed at 100.400

**After 2st buy order executed check**

**Check open price below MA1 line and Close price above MA1 line,**

1. **Check (**MA3 line value /Close Price) greater than > 1.02
2. MA3 line/ MA2 line, greater than: 1.0001
3. Minimum gap between previous buy- this buy order(pips) : - 20
4. **Then check spread below 40 points**

If the above satisfy then executed 3rd buy order say executed at 100.160,

**After 3rd buy order executed check**

**open price below MA1 line and Close price above MA1 line,**

1. **Check (**MA3 line value /Close Price) greater than > 1.02
2. MA3 line/ MA2 line, greater than: 1.0001
3. Minimum gap between previous buy- this buy order(pips) : - 20
4. **Then check spread below 40 points**

**SELL orders:**

**If MA1 value> MA2> MA3 , always execute only Sell orders**

**If above conditions met, then**

1. **Check open price above MA1 line and Close price below MA1 line,**
2. **Check (**Close Price /MA3 line value ) greater than > 1.02
3. MA2 line / MA3 line, greater than : 1.0001
4. **Then check spread below 40 points**

**Above conditions satisfied execute 1st Sell order. Say opens at 100.700**

**After 1st sell order executed check**

**open price above MA1 line and Close price below MA1 line,**

1. **Check (**Close Price /MA3 line value ) greater than > 1.02
2. MA2line / MA3 line, greater than : 1.0001
3. Minimum gap between previous Sell- this new Sell order (pips) : +20
4. **Then check spread below 40 points**

If the above satisfy then executed 2nd sell order say executed at 100.950

**After 2st sell order executed check**

**open price above MA1 line and Close price below MA1 line,**

1. **Check (**Close Price /MA3 line value ) greater than > 1.02
2. MA2line / MA3 line, greater than : 1.0001
3. Minimum gap between previous Sell- this new Sell order (pips) : +20
4. **Then check spread below 40 points**

If the above satisfy then executed 3rd sell order say executed at 101.200

**After 3st sell order executed check**

**open price above MA1 line and Close price below MA1 line,**

1. **Check (**Close Price /MA3 line value ) greater than > 1.02
2. MA2line / MA3 line, greater than : 1.0001
3. Minimum gap between previous Sell- this new Sell order (pips) : +20
4. **Then check spread below 40 points**

If the above satisfy then executed 4th sell order, say executed at 101.450

**Single (each) order profit pips: 30**

Incase buy open for that individual buy order target is 30 **pips**

**Single(each) order Loss pips: 30**

Incase buy open for that individual buy order Stoploss is 30 pips

**Cumulative profit reset pips:50**

Incase multiple buy/Sell orders are opened on the same pair the cumulative of all buy/Sell order profit reached 500 **pips** close all buy/Sell orders

**Cumulative Loss reset points: 50**

Incase multiple buy/ Sell orders are opened on the same pair the cumulative of all buy/Sell order loss reached 500 **pips**close all buy/Sell orders

**Spread below (points): 40**

If the spread below 40 execute the order, otherwise don’t open the order.

**Orders close at opposite signal: Yes/ No**

If yes, say 3 buy orders are in open, and when 1st sell executed than close all buys and keep sell position in open. And vice versa

**Orders Close at MA3 line: Yes/ No**

If yes, say 3 sell in open and when current price touched MA3 line, close all sell position, and wait for the new BUY/Sell order to open.

**Equity reset in USD : 10**

**After EA launch it should check the equity value say 1000 usd, when 1st order executed should fix next equity close at 1010 usd ( including all open orders from various pairs) after closing at 1010 usd, there wont be any running orders, hence when next 1st order open it should fix 1020 as the next target to close all open orders .**

**Other Notes:**

Say 3 buy orders are opened, 3rd order hits the single order target/ loss, hence now 2 buy position opened, for 3rd buy again it should check the condition with last open buy order price, with difference of -20 pips can open a new position accordingly

***On the chart***

Next equity reset message should show on the chart. Like next reset at 1010 usd