

1. **FIXED LOTS**

Incorporate “**FIXED LOTS**” function and remove the current “Risk” function that calculates the entry lots as a percentage of equity.

Variable	Value
Risk	0.01
TakeProfit	30
Tral	20.0
TralStart	5.0
TimeStart	2.0
TimeEnd	23.0
MaxSpread	15.0
PipsStep	35.0
OpenTime	1
Magic	2021.0
Info	true
TextColor	<input type="checkbox"/> White
InfoDataColor	<input checked="" type="checkbox"/> Lime
FonColor	<input checked="" type="checkbox"/> Black
FontSizeInfo	9
SpeedEA	50

Variable	Value
Fixed Lots	0.05

2. **NEWS RELEASE FILTER**

Include NEWS FILTER: based on Forex Factory data.

Possibility to select:

- How many hours before and after the news release the filter activates.
- News currency/currencies impacted by the news release.
- News Impact (low, medium, high)
- Close all open orders. If “Close all open orders?” is set to Yes, when the filter is activated, all open orders are closed.

Hours Before News	3.0
Hours After News	3.0

Currencies	USD, GBP, EUR
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3. **RISK MANAGEMENT**

Include feature named “Close Trades at a Fixed DD” [True/False]: when the input “Fixed Drawdown” amount [value in currency] is hit, the EA closes all open orders. Furthermore “Stop the EA?” [True/False], will also be of help:

- If “Stop the EA?” is set to TRUE, the EA after the DD is hit stops to work.
- If “Stop the EA?” is set to FALSE, the EA continues to operate even after the DD is hit (keeping the same limitations of Fixed Drawdown value, meaning it can close again all trades a second time, but also a third, a fourth, if the value is hit again, even within the same day).

Summarizing, the inputs are:

- Close Trades at a Fixed DD → [Boolean: True/False]
- Fixed Drawdown → [Value in number]
- Stop the EA? → [Boolean: True/False]

4. **STRATEGY**

Status: the bot is a GRID EA, in most of the time working on counter tendency: limitations of the performances can occur whenever a STRONG trend is formed.

Modification: I need to contain the inefficiency that is generated in these situations, opening a “recovery order” in the trend direction, hedging the opened orders and having the possibility to surf the trend, beyond the breakeven point.

Description: it can happen that - when a trend is under formation - at a precise drawdown (which value can be set in the input filter (named “Trend Drawdown”), the EA opens a new order, a “Recovery Order”, that is opposite compared to the open ones.

The recovery order Lot is set in the EA input list, through a “Multiplicator Factor”. If for instance, when the Drawdown is reached, 5 orders of 0.01 lot are opened, the multiplicator is the factor that multiply the sum of all opened lots. If multiplicator is set =2, then the new “Recovery Order” will be of 0.10 lots ($5 \times 0.01 \times 2$). If it is set=3, then the new order will be = 0.15 lots ($5 \times 0.01 \times 3$) and so on...

When the breakeven point is reached, a trailing profit is triggered (regulated in the EA input list as “Recovery Trailing Step”). Furthermore, a “Recovery Stop Loss” can also be set, to limit the loss when the Recovery Order is not reaching at least the BE point.

What can happen next?

- When the BE point is reached, the trailing profit is triggered, so sooner or later all opened orders will be closed (the ones in loss + the “recovery order”), worst case at breakeven.

After that, the EA starts again working with the same usual logic.

- If the SL is hit instead, the “recovery order” is closed but the other orders remain opened, under the same EA logic (like the “recovery order” never existed). If again, the “trend DD” value is reached, the recovery order” is opened again with the same logic explained above, and this can happen several times.



Summarizing, the inputs are:

- Trend Drawdown → [Value €/ \$ in number, es. 100]
- Multiplicator Factor → [Value in number, es. 2.0]
- Recovery Trailing Step → [Value in pips, es. 12]
- Recovery Stop Loss → [Value in pips, es 200]