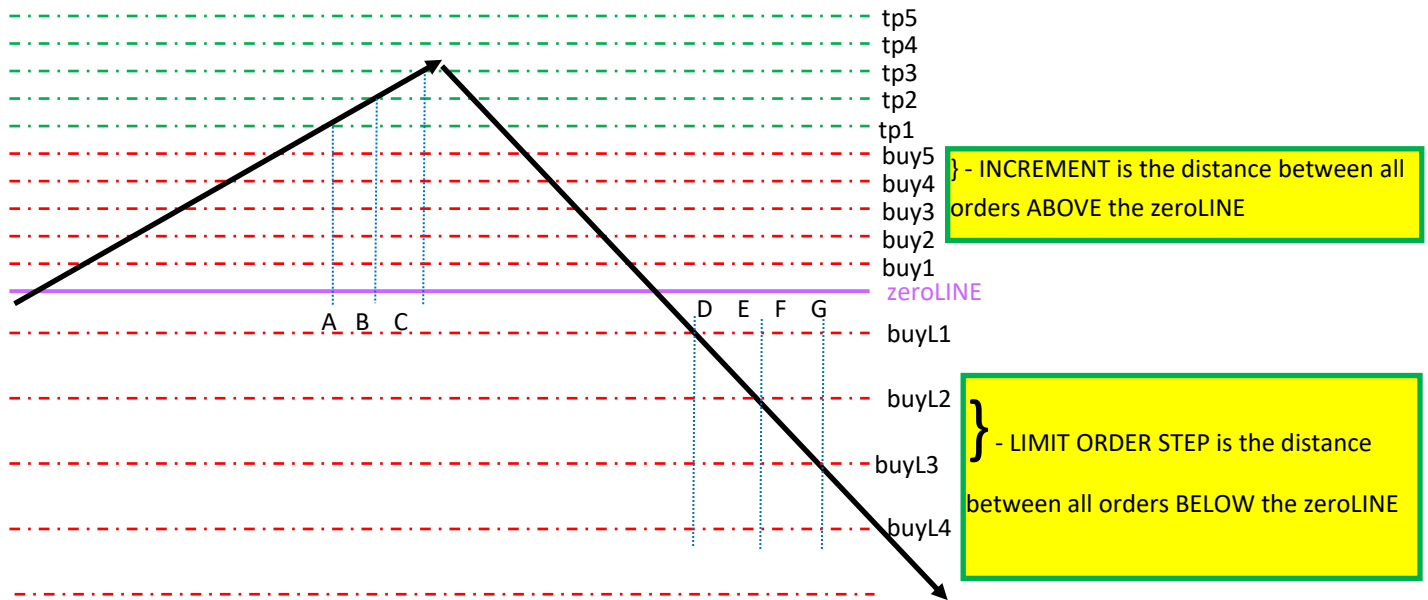


# HOW THE EA WORKS



IN THIS EXAMPLE:

- Increment = 5 pip
- LimitOrderStep = 25 pip

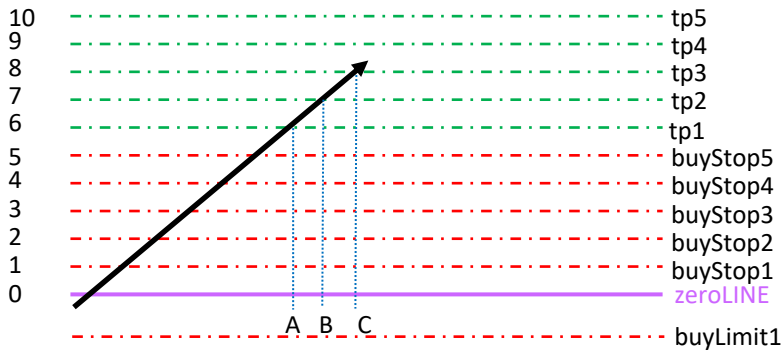
If the direction is UP the EA will place market orders at every 5 pip if the price is above the zeroLINE and market orders at 25 pips if the price is below the zeroLINE

As price goes up and the orders hit the take profit, the zeroLINE needs to be moved as shown on page 2.

The current function is in the code of the EA between line 690 and 720. The current function works as intended if there are no other open positions in the terminal but the positions of the EA. If there are other open positions (regardless of the symbol and chart) the EA randomly takes data from other currency pairs and applies them to the on the EA is installed on, i.e. it behaves as if the orders placed by the EA are not selected and it randomly chooses the lowest and highest open positions in the terminal, even if they are from another currency pair.

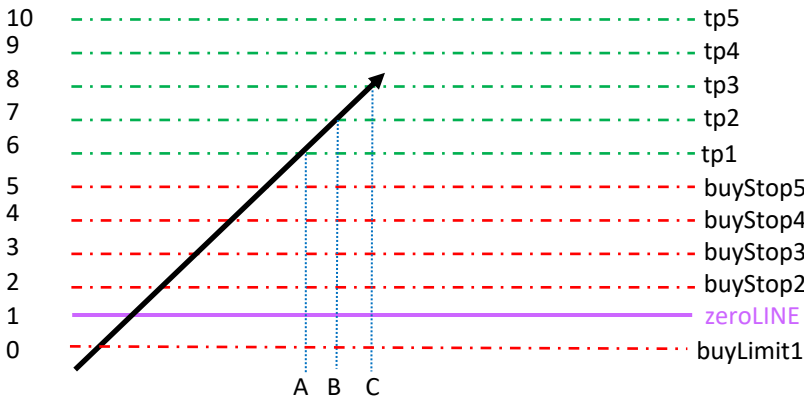
I need the zeroLINE to follow ONLY the orders above the zeroLINE for LONG positions and the orders below the zeroLINE for SHORT positions as shown on Page 2 and ONLY for the chart the EA is on.

ZERO LINE IS THE FOLLOW THE LOWEST BUY STOP ORDER AT A DISTANCE = INCREMENT **ONLY IF LIMIT ORDERS COUNT == 0**



At the beginning of the cycle zeroLINE is at level 0.

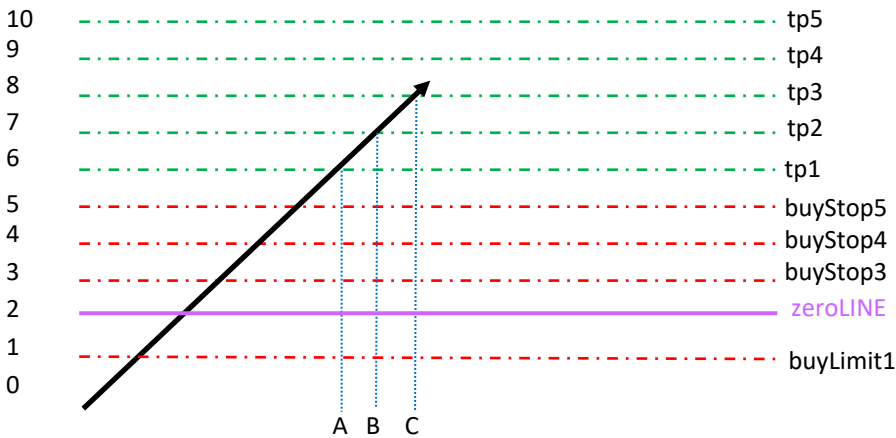
First Buy Limit order Level = zeroLINE - limitOrderStep



If price reaches tp1 at level 6 (point A):

- move the zeroLINE at level1 (the level of buy1, which is now closed by tp1)
- Set the new level of the First Buy Limit order Level

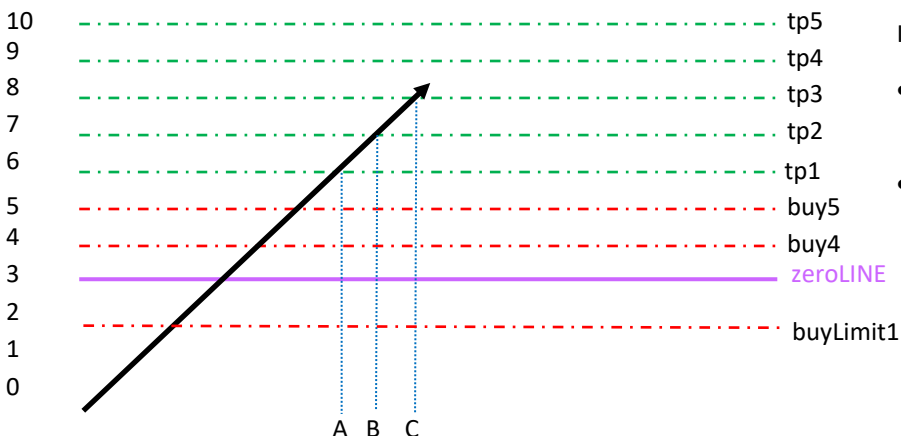
**First Buy Limit = zeroLINE - limitOrderStep**



If price reaches tp2 at level 7 (point B):

- move the zeroLINE at level2 (the level of buyStop2, which is now closed by tp2)
- Set the new level of the First Buy Limit order

**First Buy Limit = zeroLINE - limitOrderStep**



If price reaches tp3 at level 8 (point C):

- move the zeroLINE at level 3 (the level of buyStop3, which is now closed by tp3)
- Set the new level of the First Buy Limit order

**First Buy Limit = zeroLINE - limitOrderStep**

**CONTINUE MOVING THE ZERO LINE AS NEW ORDERS ARE BEING PLACED AND CLOSED BY TAKE PROFIT**