

# LOCQuickLinesTrader Expert Advisor user's manual.

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## Overview

LOCQuickLinesTrader is an expert advisor (EA) for Metatrader 4 (MT) platform. It is developed to speedup different manual order operations like opening orders, changing order parameters and other. It allows changing orders simply by dragging lines right on the chart.

## Features.

1. Changing market orders Stop Loss, Take Profit levels by dragging lines on the chart.
2. Placing market and pending orders with one click.
3. Changing pending orders by dragging them on the chart.
4. Can handle any number of opened or pending orders on the pair.

With LOCQuickLinesTrader EA you can open orders with one click. Also you can change stop loss, take profit and pending orders by dragging them right on the chart.

## Installation

Installation of LOCQuickLinesTrader EA is a very simple straightforward process.  
EA consists of 2 files that you need to copy into your Metatrader 4 Experts folder.  
Usually it is located here:

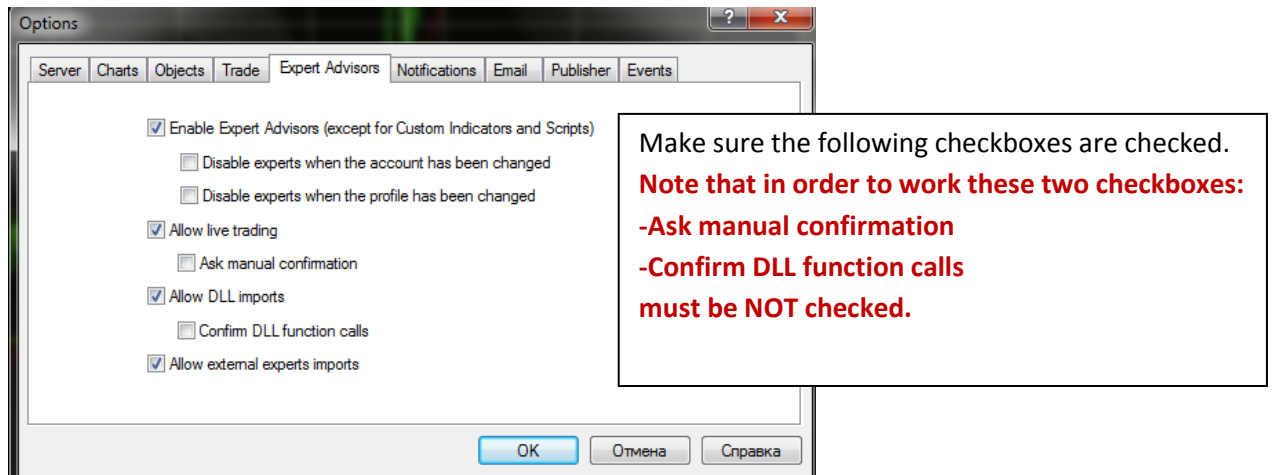
***C:/Program Files/Metatrader/***

Close your Metatrader before copying files.

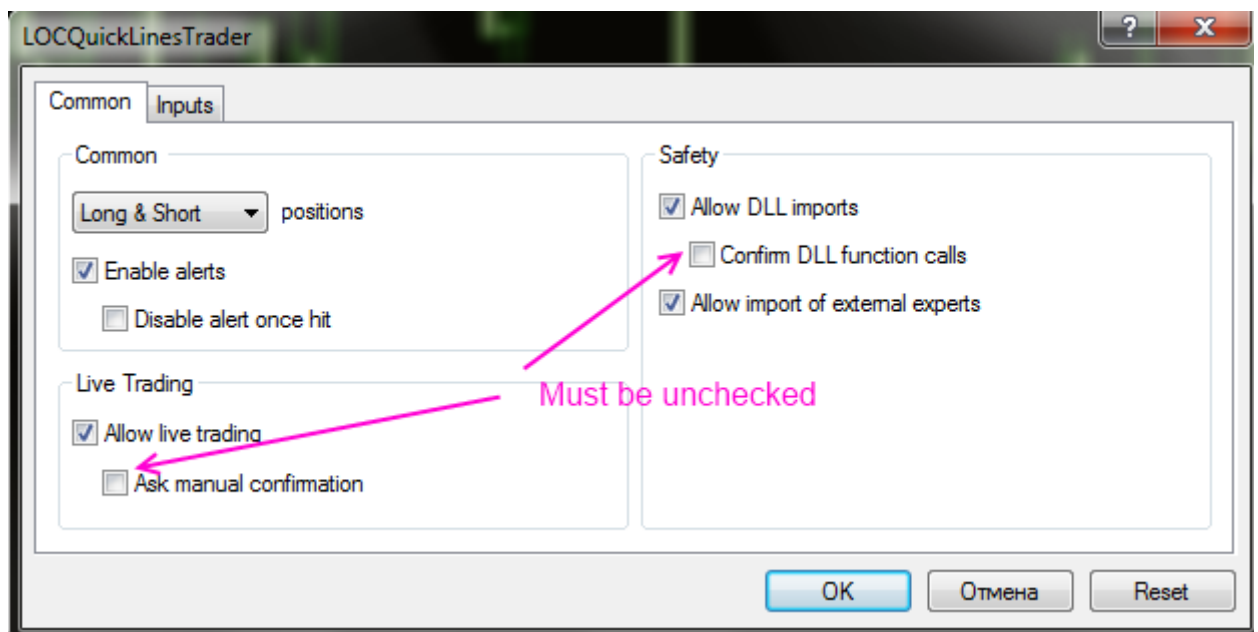
Copy "LOCLinesDLL.dll" into **/experts/libraries/** folder and "LOCQuickLinesTrader.ex4" into **/experts/** folder

After files were copied start Metatrader terminal and configure expert advisor parameters.

**MENU Tools Options** and make sure the following checkboxes are checked and unchecked.



To run the EA just drag'n'drop it on the chart like any other EA. Make sure that the following checkboxes are set under Common tab.



Under inputs tab you can change EA input parameters described below.

## Input parameters and default values.

- string PIPSMultiplierComment="--- SET 10 on 5 digit account OR 1 on 4 digit account. ---";
- int \_pipsMultiplier=10;
- string ModeComment="0-tick mode; 1-agile mode";
- int \_mode=1
- string ShowQuickButtonsComment="true - show quick buttons; false - hide quick buttons";
- bool \_showQuickButtons=true;
- int \_initialStopLossPips=25;
- int \_initialTakeProfitPips=25;
- int \_initialPendingPips=25;
- bool \_visualInfo=true;
- string ColorSchemeComment="--- 1-For Dark, 2-For Light background---";
- int \_colorScheme=1;
- string ButtonsCoordinatesComment="--- x and y coordinates of quick buttons ---";
- int \_xTopLeft=20;
- int \_yTopLeft=90;

Parameters which are ended with the word “Comment” are just to describe the meaning and possible values of the parameter below it.

For example:

*PIPSMultiplierComment says that you need to set the parameter below (\_pipsMultiplier) to 10 on 5 digit account and 1 on 4 digit account.*

## Input Parameters

### **\_pipsMultiplier = 10**

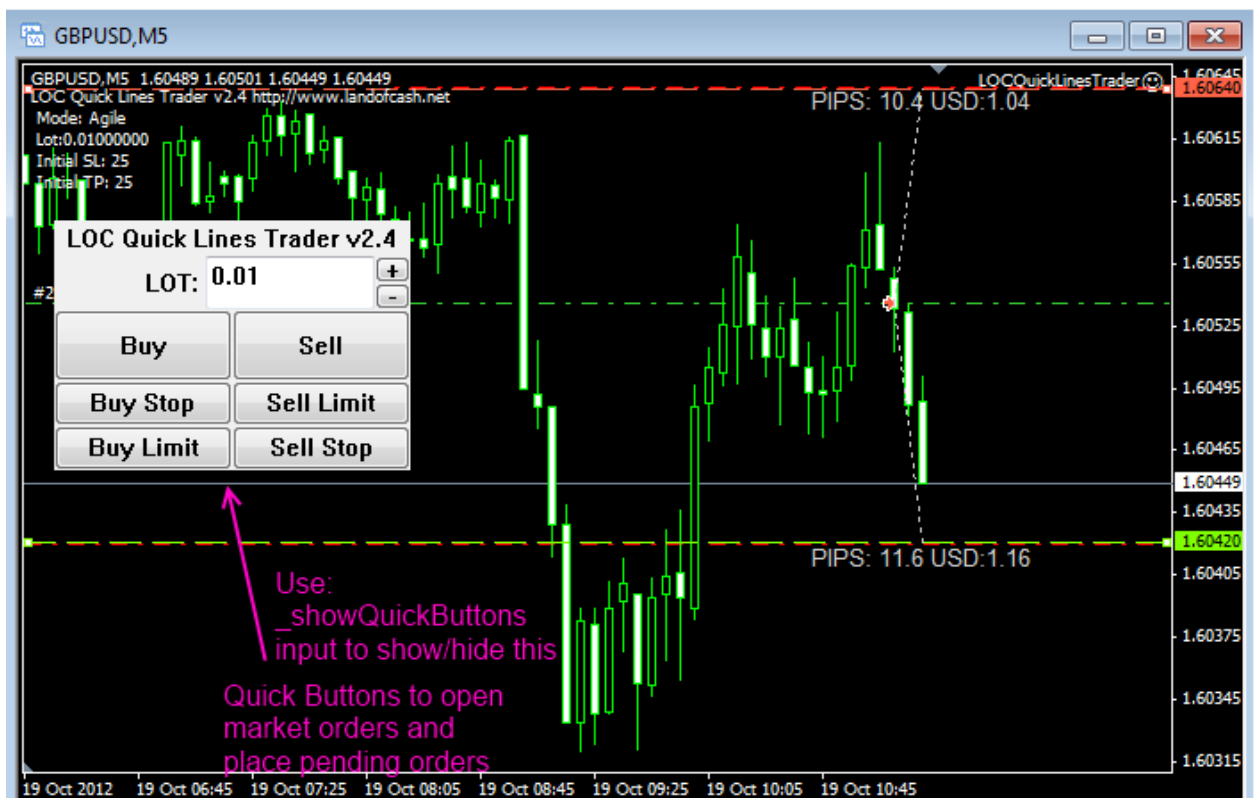
Possible values of this parameter are 1 or 10. Set it to 1 if you trade on 4 digit account or set it to 10 if you trade on 5 digit account. (If you are not sure which account you are on just look at EURUSD price. If it says something like 1.40212 then you are on 5 digits account. On the 4 digit account it will look like 1.4021. Five digits after decimal point on 5 digits account and only four digits on 4 digit account.)

### **\_mode = 1**

By default (**\_mode = 1**) EA works in “agile” mode. In this mode it reacts to user input very quickly. For example when you start dragging stop loss line EA will update the info almost instantly. EA also can work in a “tick” mode. In this mode EA will update all labels by a new tick. This mode may be useful on slow laptops but you will see lags of the info EA provides.

### **\_showQuickButtons = true**

By default EA shows quick trade buttons on the left. This feature allows you to open orders very quickly by clicking a button on the chart. You can hide the buttons if you want to use lines only to modify existing orders.



### **\_initialStopLossPips = 25**

This parameter allows you to specify the stop loss of the order in pips that will be set after the order is opened. EA will only set stop loss for orders without initial stop loss specified. EA will modify an order right after it was opened and set its stop loss according to `_stopLossInitialPips` value.

NOTE: You can drag the order stop loss line when an order was placed.

### **\_initialTakeProfitPips = 25**

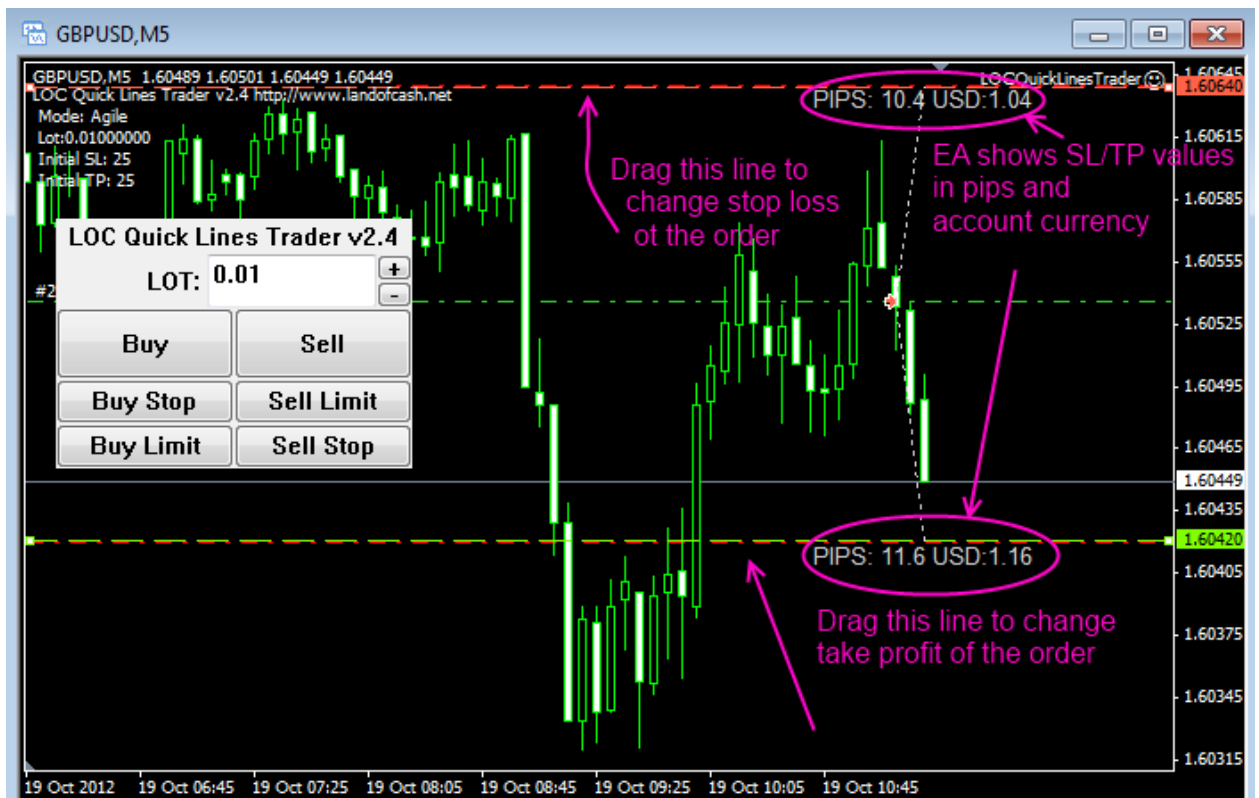
This parameter allows you to specify the take profit of the order in pips that will be set after the order is opened. EA will only set take profit for orders without initial take profit specified. EA will modify an order right after it was opened and set its take profit according to `_takeProfitInitialPips` value.

NOTE: You can drag the order take profit line when an order was placed.

### **\_initialPendingPips=25**

This parameter allows you to specify where to place pending orders when a quick button is clicked. For example with a default value of 25 EA will place pending orders 25 pips away from the current market price.

NOTE: You can drag the pending order after it was placed.



### **\_visualInfo=true**

This parameter allows you to hide info that displays under lines and also dashed lines which links the order with its stop loss and take profit lines.

### **\_colorScheme = 1**

By default EA uses “Light on Dark” background colors. Good for dark backgrounds. Set to `_colorScheme = 2` if your chart background color is light e.g. white.



`_colorScheme=2` for light background



`_colorScheme=1` for black background

## **`_xTopLeft=20`**

X top left coordinate of the quick buttons panel.

## **`_xTopLeft=20`**

Y top left coordinate of the quick buttons panel.



## **Functionality**

EA allows to quickly modifying opened orders by dragging their lines of stop loss take profit and open price for pending orders.

Also EA allows to quickly open market and pending orders with 1 click.

## **Modify Orders Dragging Their Lines.**

When an order is opened and also for all already opened orders EA will draw lines which can be dragged with the mouse. When opening an order without a stop loss or take profit value EA will modify an order according to `_initialTakeProfitPips` and `_initialStopLossPips` input values.

To change order stop loss or take profit just drag the line on the chart to the new value. EA will modify the order when mouse button is released (it will not modify an order many times while you drag, only once when dragging ends)

Also EA allows moving pending orders with mouse like stop loss and take profit described above. Please note that you can't drag the pending order over the current market price (means that "limit" order can't be changed into "stop" order. EA can only change the order open price and not its type)

## Open orders quickly with 1 button click

When `_showQuickButtons` input parameter is set to true EA will draw “quick” buttons panel right on the chart where it is attached to.

<b>LOC Quick Lines Trader v2.4</b>		
LOT: 0.01	<input type="button" value="+"/> <input type="button" value="-"/>	The order lot size to use.
<input type="button" value="Buy"/>	<input type="button" value="Sell"/>	Open instant market orders.
<input type="button" value="Buy Stop"/>	<input type="button" value="Sell Limit"/>	Pending orders which are placed <b>above</b> the market price
<input type="button" value="Buy Limit"/>	<input type="button" value="Sell Stop"/>	Pending orders which are placed <b>below</b> the market price

Pending orders are placed on chart and can be dragged with the mouse to the desired open price. Use `_initialPendingPips` input parameter to change the default open price distance from the current market price for pending orders. (Default value is 25 pips.)

## Help, Support & Questions

We are ready to answer all your questions on our forum at:

<http://forex-forum.landofcash.net>

you also can contact us via various ways listed on this page:

<http://www.landofcash.net/ForexTradingLOC-EASupport.aspx>

***We wish you big profits!***

**Thank you for reading.**

***LandOfCash.net Team.***