

# Forex Supersonic EA User Guide

**This user guide is for:**

- **Forex Supersonic Standard EA**
- **Forex Supersonic Advanced EA**
- **Forex Supersonic Swiss Accelerator**



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## **About Forex Supersonic**

Forex Supersonic is a breakout strategy EA. It works on the theory that if price action breaks out of a set range then this breakout will continue with great strength. The theory makes money by setting pending orders on the edge of a defined range and waiting to capture these breakouts. Statistically proven this strategy is known and documented to make money! Better yet Forex Supersonic EA completely automates this process.

### **The Theory**

At 04:00 GMT most of Europe is still asleep and the amount of trading occurring in the forex markets is low as the largest players in the market (UK and USA) are asleep. Over the next 2 hours, while Europe slowly starts to wake up the EA gets to work by plotting the HIGH and LOW of the price action.

At 06:00 GMT the EA plots the high and low for the period 4:00 - 06:00 GMT. Then it cross-checks with an Exponential Moving average to check the average direction of market movement and also for over-sold/over-bought price action.

06:00GMT is the key hour. It is the moment when Europe really starts to kick into gear. Most of Europe is awake by now and London is just starting to come alive.

This is the time when huge market breakouts happen. It can be triggered by a simple news story that drives the GBP higher, or it can be a simple consensus of the USD being oversold... but once the market starts moving in one-direction traders across Europe jump on this move.

This is when Forex Supersonic strikes.

Once all cross checks are complete (range determined), seats are in the upright and locked position and the EA is cleared to trade (EMA signals ok to trade) it sets pending orders above and below the define time high/low range (the EMA determines which side of the market it trades).

Now everything is in place and the EA is ready to collect the profits.

Once the market comes alive the orders are now in position and ready. As the market starts to fire off in one direction it breaks out of the previous range and starts gaining momentum.

As soon as the range is broken the EA's pending orders are triggered and trades are place... you are now in the market.

The EA sets a 20 and 70 pip take profit and a 18 pip SL. Almost immediately the 20 pip take profit is triggered... then as the market moves faster it gains more momentum and the 75 pip profit is taken!

Done - the EA has made its money for the day!

The market does this nearly all the time, however as with everything there are exceptions. To protect our selves the EA has these protections features;

1/ It uses 2 take profits to capture the good profits with a lower risk and then go for the higher profit margin.

2/ It sets a tight SL to fix a stop out at a set level.

3/ If there is no major movement within the first couple of hours of Europe waking up (6 - 8:30 GMT) then the EA cancels any orders that have not been triggered.

4/ The EA uses the EMA to reduce the risk of a false breakout. A false breakout is when the market breaks the range, but then reverses. The EMA greatly reduces the risk of trading these by only allowing the pending orders to go with the overall direction of the market and in over-bought/over-sold conditions.

## **Installation**

What you need:

- The Forex Supersonic Thank You / Download Page
- A Unzipping/Decompressing Software Package such as Winzip ([www.winzip.com](http://www.winzip.com))
- An internet connection

### **1) Install Metatrader 4.**

The first step is to download and install Metatrader 4. If you already have a copy of Metatrader 4 then you can skip this step.

1. Click this link to download the latest Alpari NZ Metatrader Platform.

<http://www.alpari-forex.com/download/mt/mt4setup.exe>

2. Run the Metatrader 4 installer and follow the onscreen prompts to installer Metatrader to your PC.
3. DO NOT open MT4 once finished – leave it closed.

### **2) Install Forex Supersonic**

Visit the Forex Supersonic Thank You / Download Page and download the Forex Supersonic Installation Package.

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#### **Step 2 - Download Robot**

Once you have read the User Guide it's time to download the Forex Supersonic Robot. The robot is compressed in a ZIP file. To access the robot installer you will need to unzip the file using any unzipping utility (like Winzip). Just click this link to download it:



[Download Forex Supersonic Robot](#)

Using an unzipper ([www.winzip.com](http://www.winzip.com)) open the package and extracts its contents. You will find a copy of this User Guide and a copy of Forex Supersonic.EXE

Now double click on Forex Supersonic.EXE to run the auto installer.



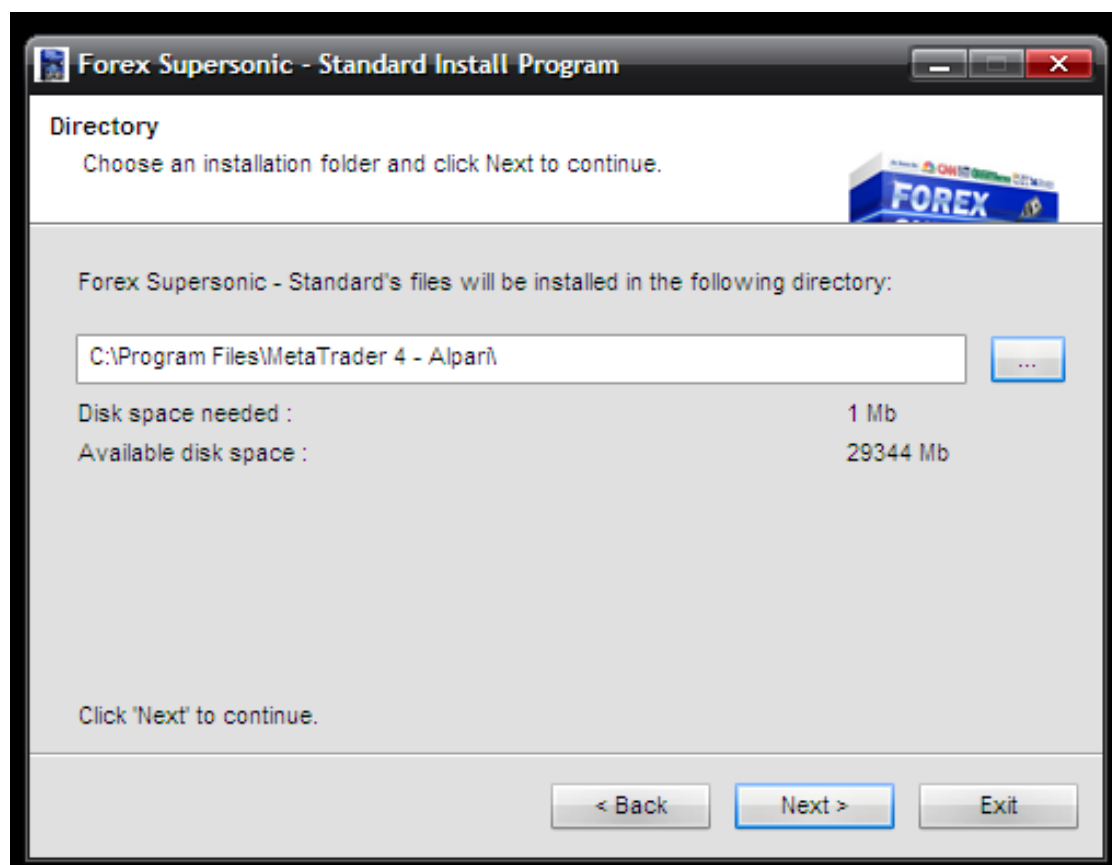
Forex Supersonic - Standard.exe

Follow the onscreen prompts to install Forex Supersonic to your Metatrader folder:

N.B.

C:\Pogram Files\Metatrader 4 Alpari\ << This is **RIGHT**

C:\Pogram Files\Metatrader 4 Alpari\Experts << This is **WRONG**

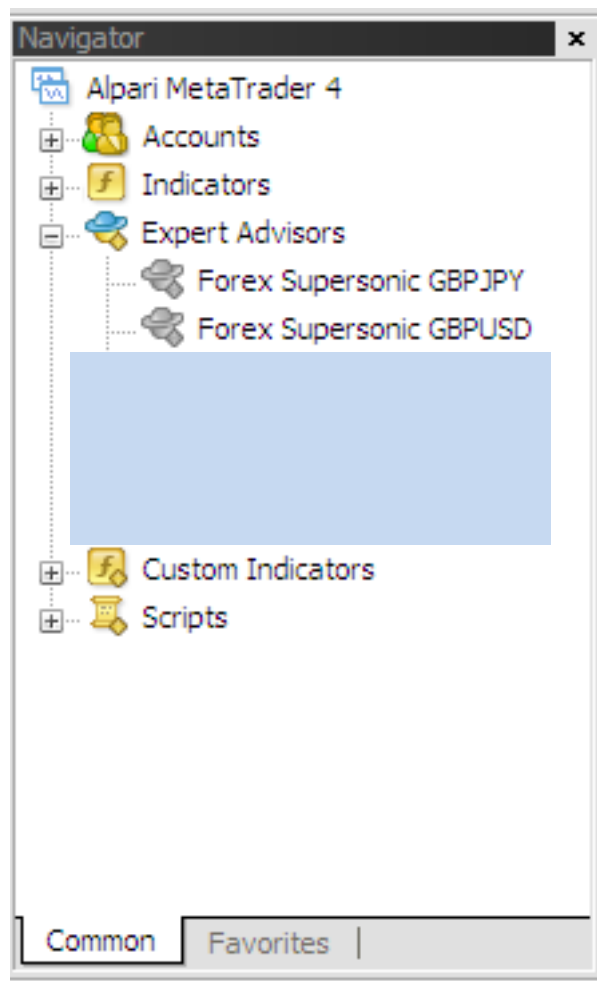


## **Setup**

Open Metatrader 4.

Once open look in the Navigator to ensure that you have installed Forex Supersonic (View > Navigator )

If you have correctly installed the robot you should see:



Now open a GPBUSD 15m Chart:

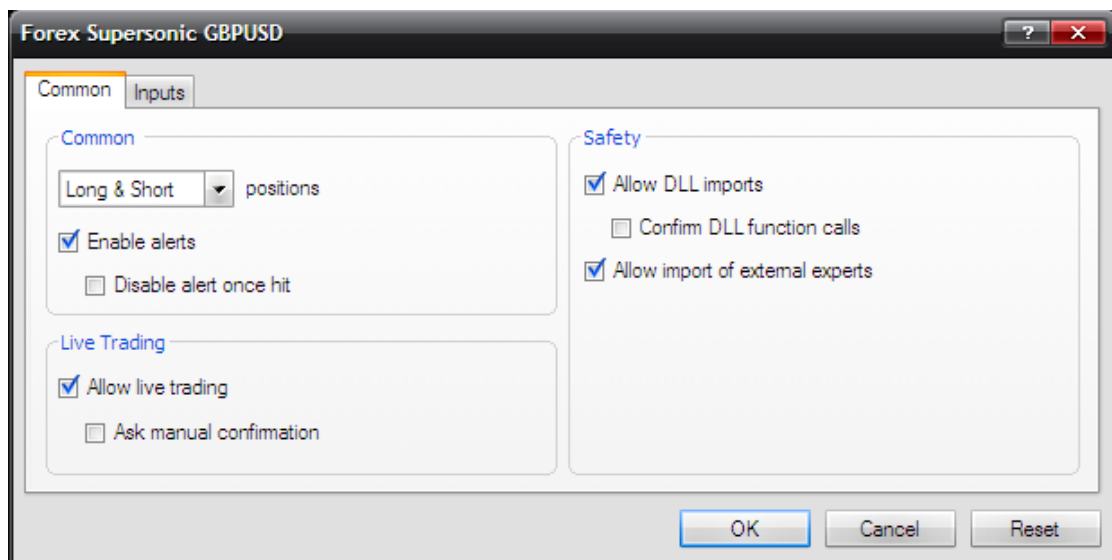
File > New Chart > GPBUSD

The select the 15m timeframe.

Then drag and drop Forex Supersonic GPBUSD onto the chart:



As soon as you have done this a box will pop up:



**\*\*\*Ensure that you tick\*\*\***

**Allow DLL imports**  
**Allow import of external experts**  
**Allow live trading**

It should look like the image above.

Next click on the Inputs Tabs. You are now ready to input the robot's settings.

## Settings

You now need to input the robot's settings. Most of the settings can be left alone, but you will need to adjust a couple.

The ones that you HAVE to set are:

**FiveDigitBroker  
SerialNumber**

**FiveDigitBroker**

**True**

If your broker is a 5 digit broker

**False**

If your broker is a 4 digit broker.

**5 DECIMAL PLACES =  
5 Digit Broker**



Symbol	Bid	Ask
EURUSD	1.22835	1.22851
GBPUSD	1.43407	1.43437
USDCHF	1.13995	1.14025
USDJPY	91.965	91.980
AUDUSD	0.97600	0.97600

TradeSize

**0.0 (recommended)**

If you want automatic money management activated

**0.01 – 10**

This deactivates money management and only trades with the lot size that you set.

RiskPercentage

**2 (Recommended)**

The percentage of the account equity risked on each trade if TradeSize = 0.0

PopUpAlerts

The EA has the occasional informational popup message, just set to True if you would like these, or

false if not.

Magic

A random number used to separate trades IF you have another EA trading the same currency pair.

TesterGMTShift

The EA auto-detects your GMT settings and knows the GMT time.

However, this is not possible on backtests. For normal trading just leave this setting alone, however for Backtesting use it to adjust for GMT time.

To get your GMT shift (GMT offset) follow the instructions in the manual strategy and enter it in the EA's backtest settings.

**SerialNumber**

**IMPORTANT**

The EA will NOT work without this. Please jump to the next section to find out how to get your SerialNumber.

## **Forex Supersonic Advanced Settings**

These settings only apply to the Advanced Version of the robot and allow you to completely control the robot's power.

FirstOrderTP

30 (recommended)

The take profit level for the first trade in PIPs. You have adjusted the 5DigitBroker settings above so just enter pips (NO need to add an extra 0 if using a 5 digit broker).

SecondOrderTP

75 (recommended)

The take profit level for the second trade in PIPs. You have adjusted the

5DigitBroker settings above so just enter pips (NO need to add an extra 0 if using a 5 digit broker).

StopLoss

20 (recommended)

The Stop Loss level in PIPs of both orders.

TrailingStop

60 (recommended)

Used in conjunction with the Take Profit this setting will move the stop loss to follow the trade once in profit at the distance in pips set here.

LockinPips

20 (recommended)

This will lock in 20 pips profit once the price is 20 pips in profit and before the trailing stop has kicked in.

MaxRangeSize

35 (recommended)

This setting is the number of PIPs that the range size is allowed to be for the robot to trade.

**The smaller the range the less risk each trade has.**

We set this at 35 pips as this highly increases our success rate, however it also reduces the frequency of trades.

IF you are would like to see more trades, and don't mind the higher risk then you can set this to a higher number (100 or so).

StartRangeTime

04:00 (recommended)

The start of the range time on which the High/Low is monitored. This is aimed at the Asian session.

EndRangeTime

05:59 (recommended)

The end of the range time that High/Low is monitored, and the time that the pending orders will be set.

DeleteOrder@

8:30 (recommended)

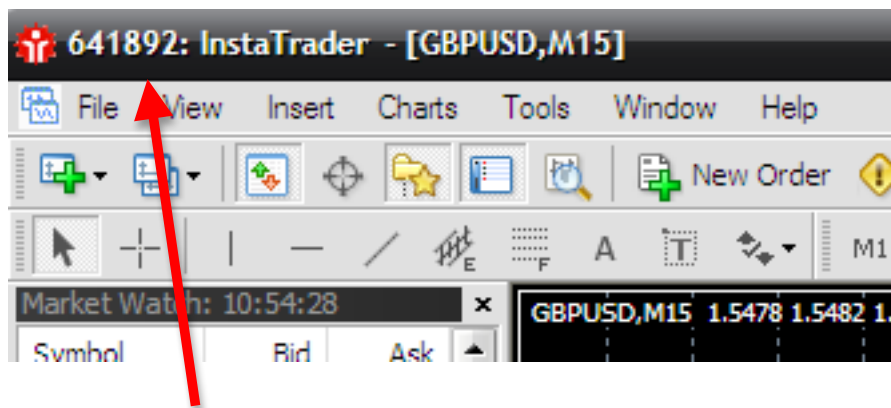
If the pending orders have not been triggered then they will be cancelled at this time. It is assumed that any trade later than this is risky as the market has not yet surged.

## **SerialNumber**

The final step to get you trading is to activate your copy of the robot with a serial number.

There are 2 types of serial number, one for DEMO trading accounts and the other for LIVE trading accounts.

To create your Serial Number you will need to get your MT4 Trading Account Number. You can get this from looking at the trading platform:



**This is your MT4 Trading Account Number**

To get your Serial Number you will now need to write your MT4 Account Number down and visit the Download Area of the Forex Supersonic Website (this is the one that we told you to Bookmark!).

Scroll down to: ***Step 3 – Generate Key Codes***

### Step 3 - Generate Key Codes

Once you have downloaded the robot follow the User Guide to learn how to install it and get it setup to trade. You will see that as part of this process you need to generate a Key Code.

To generate a Key Code you need your Metatrader 4 Account Number.

Once you have this information just enter it below, click Generate and then copy & paste this Key Code into the robot's settings (as explained in the User Guide).

Name <small>Your Full Name</small>	<input type="text"/>
Clickbank Receipt # <small>This can be found on your email receipt from Clickbank</small>	<input type="text"/>
MT4 Trading Account Number <small>The NUMBER of your Metatrader Account</small>	<input type="text"/>

Enter all the information into the form.

You will need:

**1) Your Clickbank Receipt #**

You can find this on the email that you received from Clickbank following payment. The Clickbank Receipt from the email below is R7MNNEX3

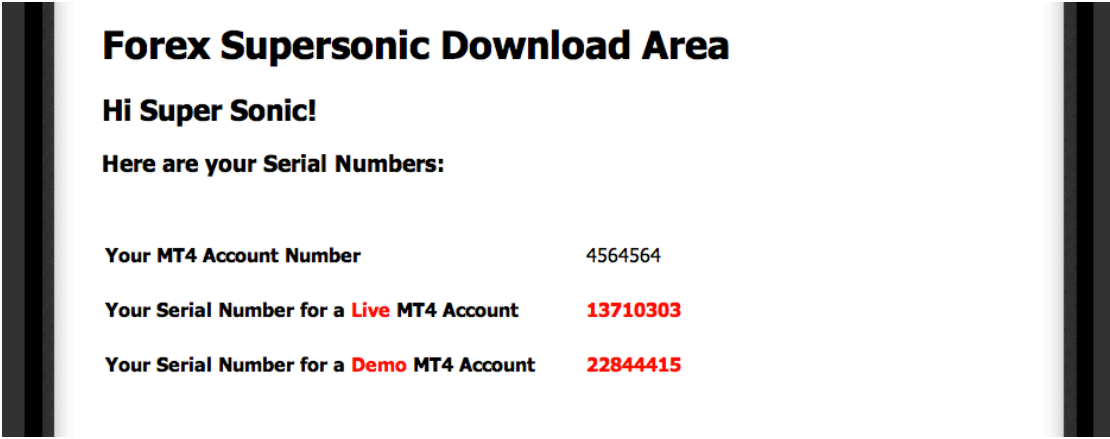
**From:** ClickBank Notifications <noreply@clickbank.com>  
**Subject:** CB Sale: | -1 #R7MNNEX3  
**Date:** 27 July 2010 5:10:36 AM AEST

**2) Your Name**

Hopefully you won't need to check your Clickbank email to remember this ;-)

**3) Your MT4 Trading Account Number**

Then click Generate!



**Forex Supersonic Download Area**

**Hi Super Sonic!**

**Here are your Serial Numbers:**

<b>Your MT4 Account Number</b>	4564564
<b>Your Serial Number for a <b>Live</b> MT4 Account</b>	<b>13710303</b>
<b>Your Serial Number for a <b>Demo</b> MT4 Account</b>	<b>22844415</b>

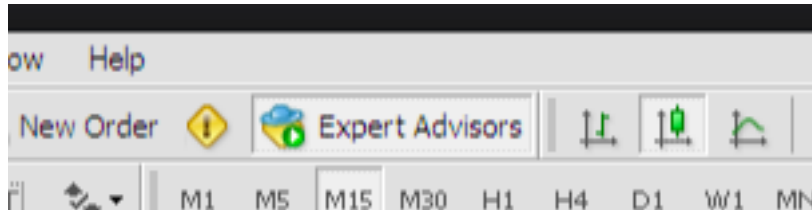
Copy and Paste the Serial Number for either a Live or Demo trading account into the robots settings.

You are now ready to trade!

Click OK on the robots settings.

A few minutes later you should see the chart display appear. At this time it is VERY important to check that:

1) You have the **Expert Advisors** Button pressed:



2) A smiley face on the chart:



If you do then you are ready to trade!

For **Forex Supersonic GBPJPY** just repeat this whole process.

If you are lucky enough to own a copy of **Forex Supersonic Swiss Accelerator**, simply repeat this process but use the Swiss Accelerator robot on a GBPCHF 15m Chart... the robot does the rest.

Sit back and let Forex Supersonic do the work!

## **Need Help?**

We are here to help and support you should you have any questions. Feel free to drop us a line at:

[info@forexsupersonic.com](mailto:info@forexsupersonic.com)