

The Magic Momentum Method of Trading the Forex Market



WELCOME!

Welcome to one of the easiest methods of trading the Forex market which you can use to trade most currencies, most time frames and which can be traded during any reasonably volatile Forex market conditions. It is also a technique that can be used by a <u>total beginner</u> as well as <u>an experienced trader</u>.

This eBook should be used in conjunction with the support Videos that are packaged with it. The Magical Momentum indicator techniques have been taught by Expert4x for years. It has recently been perfected in the Expert4x live trading webinars offered in the last few months of 2009 and the first few months of 2010. The Magical Momentum indicator (the 1 minute chart, training version) was lately presented in a 10 day live trading webinars series which generated a 9 days out of 10 success rate and +247 pips in the last week. The trading statement for this week is can be downloaded from TRADING STATEMENT. Live trading brings the forex trading concepts to life and will add to the experience of learning and using this system – so trade this system in the live market as quickly as you can.

There are 2 phases to using this technique:

- Learn the technique using a 1 minute chart timeframe. This will develop you trading **skills and speed** at identifying, entering and exiting deals quickly and automatically.
- Once you have developed your trading skills using the 1 minute charts you can move on to the larger time frames from 5 minutes to daily, using exactly the same approach.

This book will focus on the first phase as there are no changes to the technique required in phase 2.

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CHARTS

You can use any charting system you wish in order to trade this technique, as long as you can create candlestick charts with an RSI (Relative Strength Indicator) indicator as shown below.

When using charts to trade the Forex market there are normally 2 sections to the charts.

- 1. The 1st section where the price movement is shown (normally using candle sticks) and
- 2. the second part (which is normally located below the price section) is the indicator section where some independent indicators are shown.

In this eBook we use MetaTrader charts as Metatrader has a very large market share and you can access these charts for free by applying for a demo account from any Metatrader Broker.



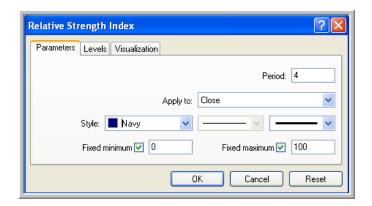
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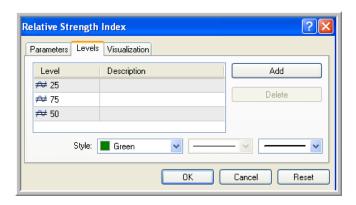
THE MAGIC MOMENTUM INDICATOR

We use the Relative Strength Index (RSI) momentum indicator as our prime indicator when trading the 1 Indicator Simple Way of trading the Forex Market. This indicator measures the momentum present in the market – this means that it shows who is in charge – the bulls or the bears. When the bulls are in charge the market is in a Sell phase.

The RSI that we use has a setting of 4. This means that the position of the indicator reading is based on the momentum information 4 candles or time frames back. If we were to increase the setting to say 14 the indicator can become very flat and difficult to read. If we decrease the setting to 2 then the indicator becomes too sensitive and the readings become meaningless. So over time a setting of 4 has served us well.



We also set 3 levels on the indicator. The 25, 50 and 75 levels. We will explain how these levels are used later in this eBook.



In the gold rush days in the USA they had bull and bear fights. The bull attacked by using its horns, striking and swinging them upwards (Buy market). The bears used their great big paws to push down on the enemy (Sell market) – so that's where those expressions come from.

So, naturally when the bulls are in charge we want to be in a buy transaction and when the bears are in charge we want to be in a sell transaction. This indicator tells us who is in charge.

In a normal sideways market the 50 or middle line on the indicator separates the bull (Buy) area from the bear (Sell) area. Above that line is the buy area and below the line is the sell area.



Sometimes the bulls are so strongly in charge in an upward trending market that we credit them with more than 50% of the area. We allocate 75% of the area to them (everything above the 25% line) as they have been so dominant that the bears will take some time to recover their strength. So only when the indicator drops below the 25% line will we consider as a sell



Sometimes the Bears are so strongly in charge in a downward trending market that we credit them with more than 50% of the area. We allocate 75% of the area to them (everything below the 75% line) as they have been so dominant that the bulls will take some time to recover their strength. So only when the indicator goes above the 75% line will we consider as a buy



As you can see by adopting this dynamic bull and bear area approach, it keeps us "in the trend" longer and therefore creates less whipsaws (unnecessary and unprofitable buy and sell transactions). It also turns a momentum indicator which normally is best used in a sideways market, into a trending indicator at the same time.



When the indicator moves from (say) a sell area to the buy area, it is a signal that we should consider changing from a sell (if we were in one) to a buy transaction or entering a buy.

Remember that this technique is all about making sure that you (your transaction) are facing in the right direction when a trend develops. When you are is such a trend the technique applies risk management that is aimed at ensuring that you stay in the trend on hopefully a risk free basis. See how this is done later in the ebook.



TRENDLINES

The RSI indicator measures momentum which is the same as the market sentiment. However the price chart always reflects reality. So the momentum indicator on its own is not enough to be the main trigger for a transaction. It merely provides the motivation and evidence for a transaction but the main trigger to enter deals comes from the Price chart when trendlines are violated.

We like to use trendline violations by the price as the main trigger to enter transactions (deals). A trendline is nothing more than joining a number of swing lows to produce a support trendline. When using swing highs in the same way it creates a resistance trendline.

Trendlines can also be drawn on the RSI indicator. The bigger the angle of the trendline the more aggressive (less reliable) the trendline becomes. The purple lines below are less aggressive than the red lines which have been drawn at steeper angles.

Often trendlines on the RSI warn us that we should be looking for aggressive trendlines on the price chart.



Our main method of entry is when the price crosses over a price trendline after being warned about it by the RSI crossing over an RSI trendline or over the buy / sell dividing line.

Remember that this technique is all about making sure that you (your transaction) are facing in the right direction when a trend develops. When you are is such a trend the technique applies risk management that is aimed at ensuring that you stay in the trend on hopefully a risk free basis. See how this is done later in the book



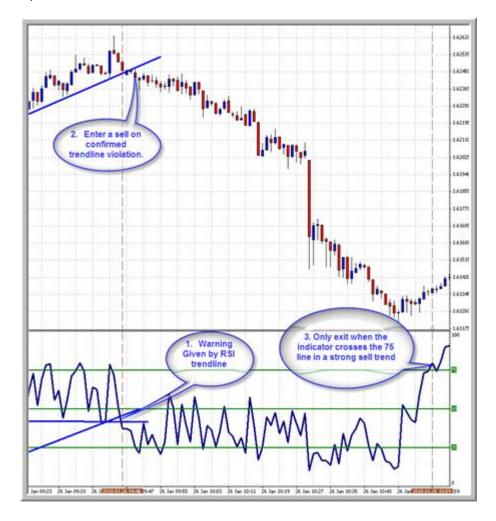
THE TRADING TECHNIQUE

The Entry

The system basically works like this:-

- 1. When the RSI starts showing a move **from** (say) the buy area **to** the sell area and/or has a trendline violation, we would immediately look for
- 2. A trendline on the price chart which is being violated (if we have not already drawn one in). As the trendline is violated we would then enter a sell transaction. In a fast moving (volatile) market we will enter immediately. In a slow market we may wait for more confirmation by waiting for the 1 minute candle to close and a new 1 minute candle to open.

Below is an example of a sell transaction.



See more examples later in the book. This system **can be** a continuous system in that the entry triggers can also be the exit triggers for a previous transaction. The exit trigger for one transaction can also be the entry trigger for the next transaction.



MANAGING AND EXITING DEALS

You can use any broker that gives you competitive spreads and easy processing. We use FXCM MICRO who generally gives us a 2.8 spread on the GBPUSD and 1 click processing. This means that we can enter a market order with a stop and a target using the number of lots we want to trade in 1 click. They are the best in the market at the moment. This system will work with any broker that is competitive and easy to use.

Based on the 1 minute chart method we trade with a 16 pip stop loss (sometimes 14 in a nicely moving market) and **no target**. The stop loss should be implemented at the same time or immediately after entering. Experienced and disciplined traders can trade with a mental stop if they have confidence to do so.

Sometimes deals just do not perform as expected and may not even go positive and will be stopped out at - 16 pips. If this happens we just have to wait for the next trading signal.

Using this method you will find that your stop is seldom hit as you are more likely to change the direction of your trade before it reaches your 16 pips stop. The stop includes the spread so if the spread is 2.8 your effective stop is only 13.2 pips (16 pips less the spread of 2.8).

Once a deal is active and going positive we manage the transaction in a number of ways depending on the trading conditions. Based on the 1 minute chart method we could use any of the techniques below.

- You could close the transaction the minute you see a strong signal to trade the other way. This is a
 very common reason to exit at either a profit or a loss and this reason also prevents your stop loss
 being hit.
- You could close 50% of the transaction at between +5 and +10 pips and move the stop to breakeven thereby creating a risk free deal for the remaining 50%. Hopefully you will have caught a trend and the price will continue to trade away from the entry price.
- You could close 50% of the transaction at between +5 and +10 pips and move the stop to -4 or -9. This ensures a small profit if your stop is reached but gives the transaction enough room to become part of a larger trend. Hopefully you will have caught a trend and the price will continue to trade away from the entry price.
- You could close the entire transaction at say +10 or +15 if that is what you would be happy with.

If you have caught a trend (the price has gone +15 pips on the 1 minute chart)

- You could use the RSI 75% or 25% exit method (See later in the book)
- You could use the 15 Moving average crossover method (see later in the book)

When trading the 1 minute chart, experiment with these exit techniques to find the conditions which make each better to use.

Please review the trading session examples later on in the eBook

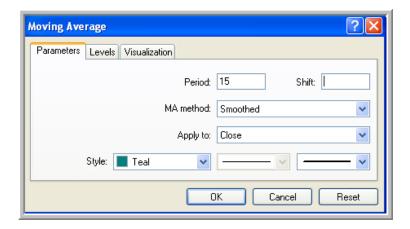


ALTERNATIVE EXIT TECHNIQUES

The signals and triggers used to enter this technique are also very good exit signals. Besides being signals to exit trades they can be used to enter the next transaction too.

The idea behind this technique is actually to make sure that your transaction is pointing in the right direction when a good trend occurs and to stay in the transaction as long as the trend continues.

The 1 minute chart is a very sensitive chart and ideally it should best be used as an entry chart to enter longer and stronger trends. An advanced exit technique is to use a moving average crossover to exit a trade entered on the 1 minute chart. In this respect the 15 period, smoothed, moving average based on the close price can be used.



This advanced exit technique will only be used once you are happy with the basic approach.

The way of adjusting the bull and bear areas as discussed previously comes close to achieving the same result as using the above moving average.





BEST TIMES TO TRADE

Remember that this technique is all about making sure that you (your transaction) are facing in the right direction when a trend develops. When you are is such a trend the technique applies risk management that is aimed at ensuring that you stay in the trend on hopefully a risk free basis.

It is therefore important to trade the Forex Market when trends are most likely to develop. The trick is to use this system at times when there is reasonable volatility in the market so that the trends that are entered into, last a reasonable time.

Times to avoid are when markets generally have low or very high volatility:

- The quite period between the Asian and European markets.
- The quite period between the US and Asian markets.
- At times before and during major announcements

The best times are in the first 2 to 3 hours of Major market openings

- the Asian Market (9:00am Tokyo)
- the European Market (7:00am GMT)
- the London Market (9:00am GMT)
- the New York Market (8:30am New York)

To convert these times to your local times use http://www.timeanddate.com/

We have also found that sometimes trends develop at the start of an hour.

- 1. 7:00am, 8:00am, 9:00am and 10am GMT are often the session highs or lows of the European trading sessions.
- 2. 9:00am to 10am Tokyo can sometimes produce nice trends.
- 3. 8:30am, 9:00am, 10:00am and 11:00am New York are also good times for new trends.
- 4. Sometimes 12:00 am produces some interesting moves as the European market closes while the US Market is still active.

To convert these times to your local times use http://www.timeanddate.com/



OVERALL SUMMARY OF THE TECHNIQUE

Remember that this technique is all about making sure that you (your transaction) are facing in the right direction when a trend develops. When you are is such a trend the technique applies risk management that is aimed at ensuring that you stay in the trend on hopefully a risk free basis.

Use the 1 minute charts to develop your trading skills before moving on to the longer term time frames.

Only trade at times when there is a good chance that the price will move quite well - Times

Skills that you have to develop and be comfortable using this technique with are:

- 1. Setting up the charts
- 2. Drawing trendlines
- 3. Following the trading system
- 4. Trading profitably
- 5. Entering trades quickly
- 6. Exiting trades quickly
- 7. Reversing trades quickly
- 8. Identifying trading setups quickly

The technique is:

Identify entry opportunities:

- 1. See a trendline violation or a 50 line violation on the RSI
- 2. Look for a corresponding trendline violation on the price chart
- 3. Enter the deal

Exiting the deal using any of the techniques below:

- 1. Your stop is hit (this is an involuntary option which should not happen that often)
- 2. You reverse the direction of your trade whether you are positive or negative.
- 3. You close 50% of your deal at +5pips and move your stop to breakeven mainly use this in slow markets.
- 4. You close 50% of your deal at +5 pips and move your stop to -4 mainly use this in fast trending markets.
- 5. The price moves over the 75% line on the RSI in trending markets (markets that move +15 pips on the 1 min chart) when in a sell. When in a buy, you would close your deal when it moves over the 25% line.
- 6. The price crosses over the 15 moving average in a trending market.

Bear in mind this is a **beginner technique** to ensure that you have the trading skills to identify trading opportunities quickly, enter deals efficiently and make a profit. As your trading experience increases:- you can investigate and apply <u>filters</u> that will make the technique even better and you can move onto longer time frames – please try to do this only once you are trading the 1 minute charts profitably.



EXAMPLES OF LIVE TRADING SESSIONS

Low range sideways day:



Trade	Description: (We use 2 lots and a 14 pip stop for all deals entered into)	Result
1	BUY due to a RSI trendline break and 50 line crossover and price trendline violation. Cashed in 1 st Lot at + 5 and moved stop to -5. Cashed in 2 nd lot at +10 when sell signal received	+15
2	Reversed into a SELL due to a RSI trendline break and 50 line crossover and trendline violation. Cashed in 1 st Lot at + 5 and moved stop to -5. Cashed in 2 nd lot at -1 when buy signal received	+4



3	Reversed into a BUY due to a RSI trendline break and 50 line crossover and trendline violation. Cashed in 1 st Lot at + 5 and moved stop to -5. Stopped out a -5 on 2 nd lot.	0	
4	Reversed into a SELL due to a RSI trendline break and 50 line crossover and trendline violation. Cashed in 1 st Lot at + 5 and moved stop to -5. Cashed in 2 nd lot at +4 when buy signal received	+9	
5	Reversed into a BUY due to a RSI trendline break and 50 line crossover and trendline violation. Cashed in 1 st Lot at + 5 and moved stop to -5. Stopped out a -5 on 2 nd lot.	0	
6	Reversed into a SELL due to a RSI trendline break and 50 line crossover and trendline violation. Cashed in 1 st Lot at + 5 and moved stop to -5. Cashed in 2 nd lot at +16 on retracement – end on days trading (2 hours trading)	+21	
2 Hour trading day	Mainly sideways market ranging 25 pip most of the session before a slow sell breakout at the end. Best trend was only 30 pips at the end. Note that based on the trending market principle the crossing of the 75 line would have been the exit criteria of the last deal. As this was the last deal of the day an earlier exit was made	+49	



A trending session



A 1 trade day:- Enter a 2 lot Buy on a RSI trendline and 50 line violation and a price trendline violation. Cashed in the 1^{st} lot at +5 and moved the stop to -5. Cashed the 2^{nd} deal in when the RSI indicator line moved over the 25 level. Result +5 +50 = +55 pips in 70 minutes. Ended the day's trading.

Remember to have a look at our trading statement showing our trades made in LIVE trading conditions in front of 100's of clients in our LIVE Forex trading webinars. Made 247 pips in the 5 days of trading > <u>STATEMENT</u>



HOW TO IMPROVE RESULTS

This system should be <u>profitable on its own</u> as described above. Our traders certainly are achieving positive results just using these concepts. There are, however, filters that may help you improve your results. The use of these filters is beyond the scope of this book but they are given as suggestions should your forex trading experience include the use of or knowledge of these concepts:-

- 1 The use of candle reversal formations to confirm the trendline breakout.
- 2 The use of price patterns e.g. double tops and bottoms to confirm reversals and support trendline breakouts.
- The use of the magic moving average to support trendline breakouts. Click here for more info> Magical MA
- 4 The use of Fractals to support reversal signals causing trendline breakouts.
- The use of multi-time frame chart references to confirm the importance of the breakout. See WATO
- The use of volume signals to confirm entry and exit conditions. See <u>WATO</u>
- 7 The use of horizontal and non horizontal support and resistance areas to support the trendline breakouts. See <u>Long Candle Forex Trading</u>
- The use of multi currency correlation concepts to improve the volatility of the trendline breakouts. See <u>WATO</u>

Only use these filters if in spite of all your efforts you are not finding the Magical Momentum indicator is giving you satisfactory results (it should on it own)

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FEED BACK AND SUPPORT

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