

TR INDICATORS

2022

STARTER GUIDE

HOW TO IDENTIFY TRADING OPPORTUNITIES

VERSION 1.3

TREND-RIDERS

Created by: TR Team



Trend Riders
Process & Indicators

Hello Riders,

The objective of this guide is to allow you to understand how to use the indicators in a simple and fast way.

I encourage you to try it out initially with low capital and build up as you gain confidence and experience.

Stocks/crypto go through different phases, so there isn't one single indicator that works well in all situations. For example, the coding to detect if a trend has changed is very different from anticipating a possible bounce when the trend is still negative. This is what makes our indicators very attractive, we have sub-indicators for each situation, giving you the chance to detect more opportunities.

Finally, remember that this is a visual guide, use it as a reference but be sure to check out our video and written tutorials on our website where you will find more detail.

I hope you find it useful!

TR Team



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BEFORE YOU ENTER A TRADE

• Evaluate Risk/Benefit

- For crypto try aiming to at least a 3:1 ratio, for stocks a 2-2.5 ratio is ok, you can use the long and short tool on Trading view to help you with this.
- A 3:1 ratio means that the potential profit is 3X the potential loss.



• Define Size position

- A few principles I follow is that the potential loss should not be greater than 2% of your total capital.
- if your capital increases then increase each new trade position. If your capital reduces, then reduce each new trade position. This way you protect your profits and limit the losses growth.

2% drawdown

	10%	2%	20%
capital	margin size	max total capital drawdown	position % drawdown
10000	1000	200	200

1% drawdown

	10%	1%	10%
capital	margin size	max total capital drawdown	position % drawdown
10000	1000	100	100

- **Define leverage to be used**

- The higher the timeframe you use for your trades, the lower leverage you should use as the percentage variations are higher.
- Choose the level of leverage that makes you most comfortable. If you are conservative and don't like taking many risks, or if you're still learning how to trade currencies, a lower level of leverage like 5:1 might be more appropriate. Personally I almost never use more than 10X.

- **Check High Timeframe trend on the 1D or 1W chart.**

- If you go for a long while the asset is on a downtrend then you are trading against the trade, make sure to set a tight stop loss and aggressive profit taking. The opposite for shorts.

- **Check High timeframe support /resistances.**

- If you are trading on a lower timeframe, i.e:15 min chart always map the higher timeframe support/resistance lines.

- **Check what NASDAQ and BTC are doing**

- Do not try entering a trade against \$BTC and \$NASDAQ current trend.
- If \$BTC has already pumped and is holding support, look for coins that are lagging behind to find good long opportunities

CHART LEGEND

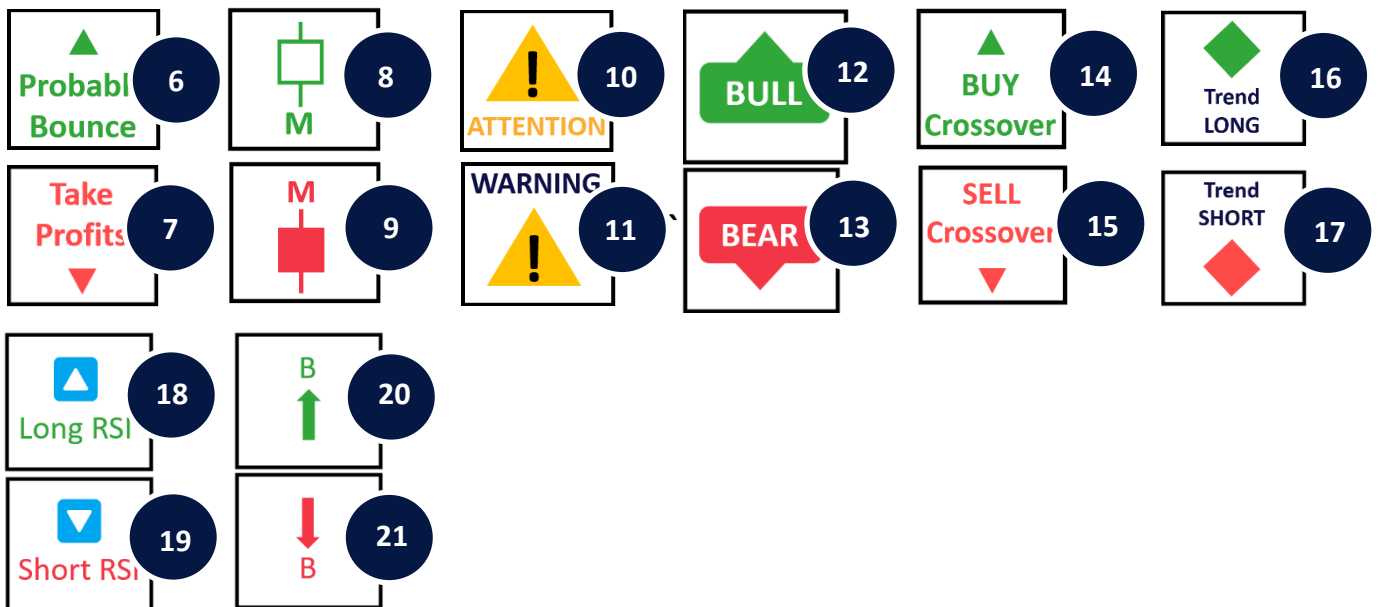
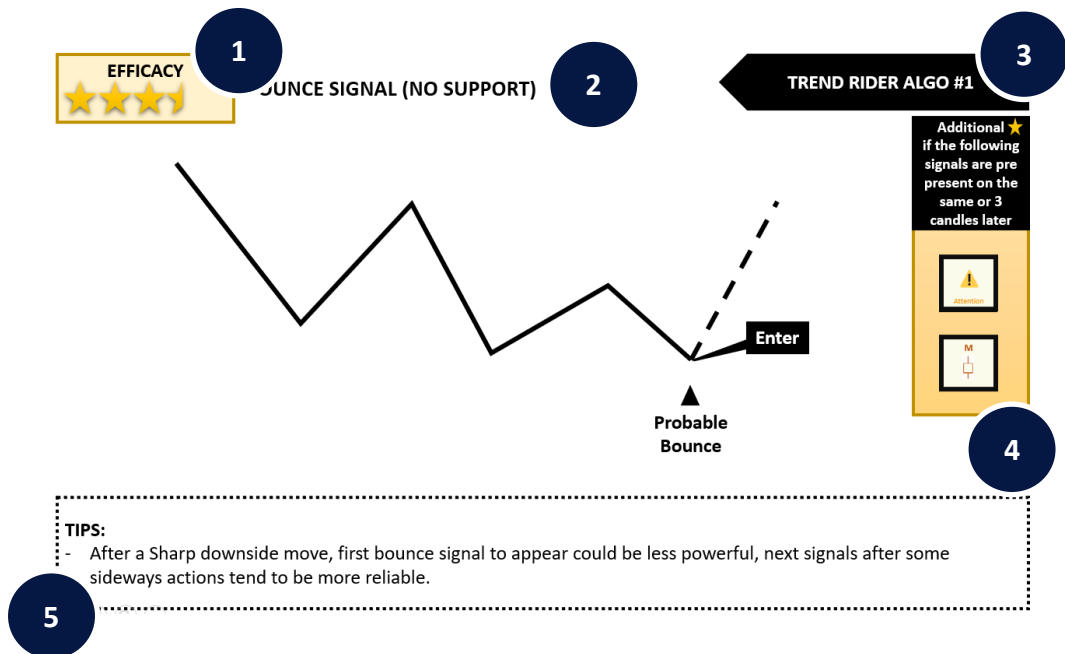


Chart Legend

- 1 : Effectiveness Score: 1-5 stars.
- 2 : Title
- 3 : Indicator
- 4 : Additional sub indicators that increase effectiveness if present.
- 5 : Tips section

Indicators Legend

In Red: Key Indicator

In Blue: Complementary Indicators.

- 6 : **Probable Bounce Signal**: Anticipates a near probable bounce (Rider Algo #1)
- 7 : **Take Profits Signal**: Anticipates a near probable downward move (Rider Algo #1)
- 8 : **M Signal below bar**: A complementary indicator for bullish short term momentum. Similar to the momentum circles on the Trend Oscillator Indicator.(Rider Algo #1)
- 9 : **M Signal above bar**: A complementary indicator for bearish short term momentum. Similar to the momentum circles on the Trend Oscillator Indicator (Rider Algo #1)
- 10 : **Attention Signal**: bearish short term momentum while asset is oversold (Rider Algo #1)
- 11 : **Warning Signal**: bullish short term momentum while asset is overbought (Rider Algo #1)
- 12 : **Bull label**: Potential start of a mid term bull trend (Rider Algo #1)
- 13 : **Bear label**: Potential start of a midterm bear trend (Rider Algo #1)
- 14 : **Buy Crossover Signal**: Potential start of a long term positive trend (Rider Algo #2)
- 15 : **Sell Crossover Signal** : Potential start of a long term negative trend (Rider Algo #2)
- 16: **Trend Long**: Potential upside move, usually appears when trend is bullish and is testing a support. (Rider Algo #2)
- 17: **Trend Short**: Potential downside move, usually appears when trend is bearish and is testing a resistance. (Rider Algo #2)
- 18: **Long RSI**: Anticipates the continuation of a bounce when an asset was oversold the candle before. (Rider Algo #2)
- 19: **Short RSI**: Anticipates the continuation of a correction when an asset was overbought the candle before. (Rider Algo #2)
- 20: **B and Arrow below Trend Oscillator**: A complementary indicator to anticipate bullish movement on the shor term (Trend Oscillaor)
- 21: **B and Arrow above Trend Oscillator**: A complementary indicator to anticipate bearish movement on the shor term (Trend Oscillaor)

When to enter a Long

Combinations of indicators that indicate potential entries for longs.

Longs = profit from price going up.



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ENTER A LONG

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BOUNCE SIGNAL (NO SUPPORT)

TREND RIDER ALGO #1



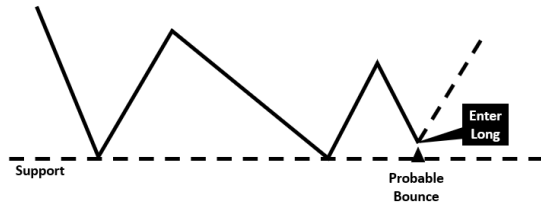
Additional ★
if the following
signals are pre
sent on the
same or 3
candles later



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★★★★★

BOUNCE SIGNAL AND SUPPORT

TREND RIDER ALGO #1



Additional ★
if the following
signals are pre
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same or 3
candles later



TIPS:

- After a Sharp downside move, first bounce signal to appear could be less powerful, next signals after some sideways actions tend to be more reliable.
- More efficacy the higher the timeframe.

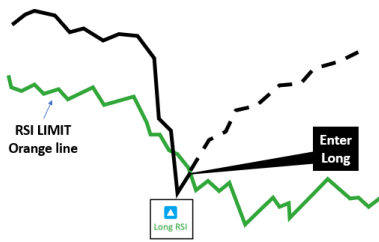
Tips:

- Setup is stronger if there are multiple support convergence.
- Extremely strong if price is inside a buy zone on the key level subindicator (Rider Algo #2) when signal appears.

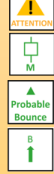
EFFICACY
★★★★★

PRICE CROSS A RSI ORANGE LIMIT LINE

TREND RIDER ALGO #2



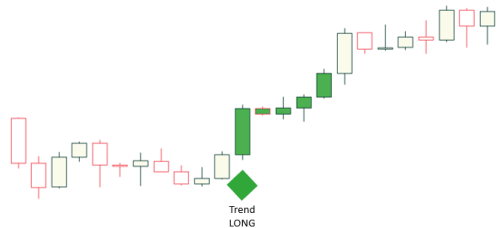
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TREND CONTINUATION STRATEGY

TREND RIDER ALGO #2



Additional ★
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signals are pre
sent on the
same or 3
candles later



Tips:

- Wait for a candle close above RSI limit line for confirmation.
- Very strong setup on the 1D and 1W chart.
- If the candle that triggered the signal already confirmed after a big movement, wait for a retracement.

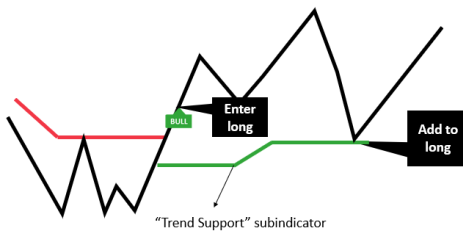
Tips:

- Consider the first colored candle as a leading candle and the following as continuation.
- If you miss entry only enter if a second green candle closes lower than the leading candle.
- This setup is more effective if you wait for the "M" subindicator for confirmation.
- Set a clear stop loss and lock profits.

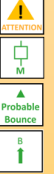
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ORANGE M + TREND SUPPORT

TREND RIDER ALGO #1



Additional ★
if the following
signals are pre
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same or 3
candles later



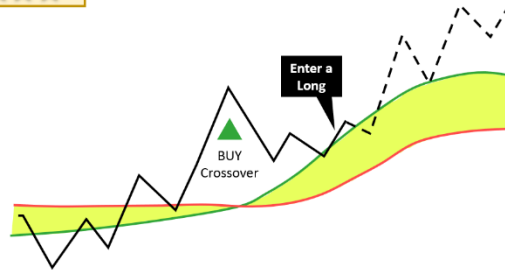
Tips:

- If bull signal confirms after a big move, spread your entries or wait for resistance test.
- When adding to long, look for extra support confluence using volume profile, pivot line or Key Levels subindicators (TR Algo #2).
- This setup is ideal if you missed an entry after a pump and want to chase long with lower risk.
- Bull/Bear signals are a lot more accurate on 4H or higher timeframes.

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MACRO DIVIDER BAND

TREND RIDER ALGO #2



Tips:

- If signal confirms above band, wait for a band retest to enter.
- Wait for a band to widen before positioning to avoid false crossovers.
- This is a LONG TERM signal, use no or low leverage as volatility is high.

Identify lagging assets

When leading assets like NASDAQ or Bitcoin have a strong upward movement and stay above important previous resistance levels, it is highly likely that other coins that haven't had that movement will follow.

We will teach you how to identify those assets that are lagging behind.

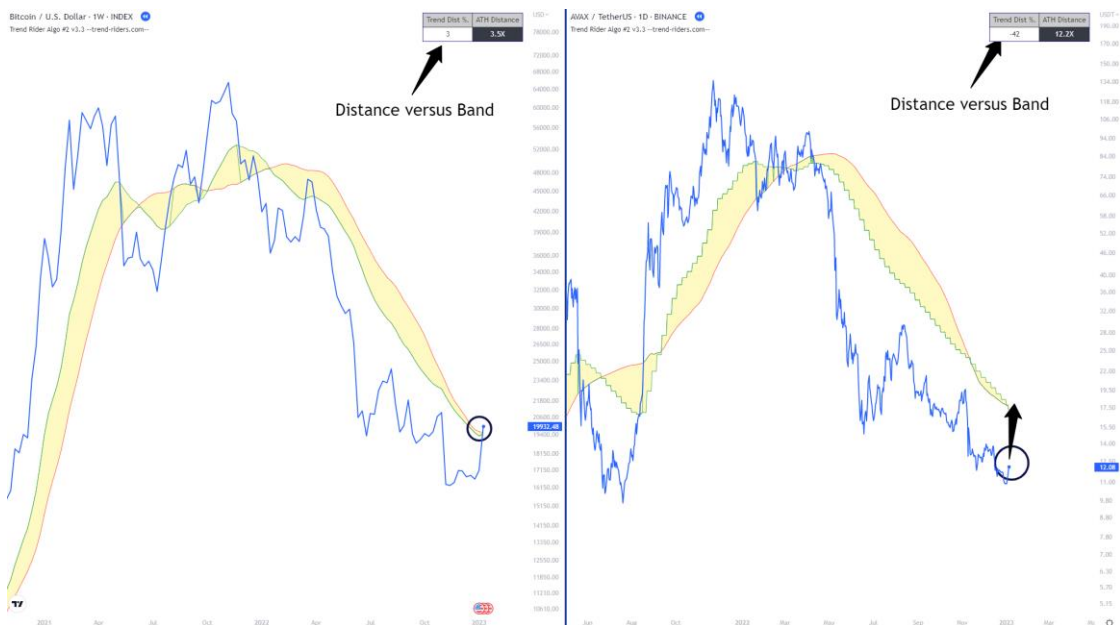


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For this analysis, you can use 2 bands. The first one (**Divider Band**) is the most important for big long term movements and the second one (**Rider Band**) is for shorter term movements.

For this exercise, we basically have to compare where the leading asset (NASDAQ or Bitcoin) is versus specific stocks or coins in relation to its position versus the band.

Example: You can see how AVAX quickly closes the gap between the price and the band once BTC surpasses it. Same happened for most of the lagging altcoins.



When to enter a Short

Combinations of indicators that indicate potential entries for shorts.

Shorts = profit from price going down.



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Process & Indicators

ENTER A SHORT

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TAKE PROFIT SIGNAL (NO RESISTANCE)

TREND RIDER ALGO #1



Additional ★
if the following
signals are pre
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same or 3
candles later

WARNING
M
B

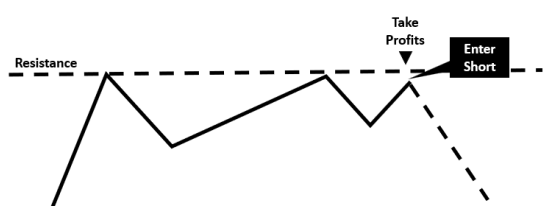
Tips:

- After a Sharp upside move, first TP to appear could be less powerful, next signals after some sideways actions tend to be more reliable.
- More efficacy the higher the timeframe.

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TAKE PROFIT SIGNAL AND RESISTANCE

TREND RIDER ALGO #1



Additional ★
if the following
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same or 3
candles later

WARNING
M
B

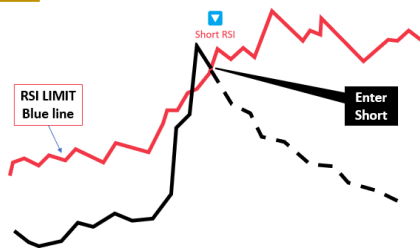
Tips:

- Setup is stronger if there are multiple resistance convergence.
- Extremely strong if price is inside a sell zone on the key level subindicator (Rider Algo #2) when signal appears

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PRICE CROSS A RSI BLUE LIMIT LINE

TREND RIDER ALGO #2



Additional ★
if the following
signals are pre
sent on the
same or 3
candles later

WARNING
M
B
Take Profits

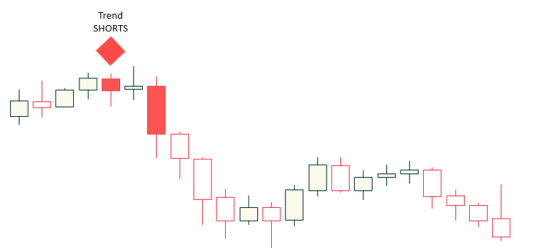
Tips:

- Wait for a candle close below RSI limit line for confirmation ("Short RSI" signal appears as confirmation).
- Very strong setup on the 1D and 1W chart.
- If the candle that triggered the signal already confirmed after a big movement, wait for a correction.

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TREND CONTINUATION STRATEGY

TREND RIDER ALGO #2



Additional ★
if the following
signals are pre
sent on the
same or 3
candles later

WARNING
M
B
Take Profits

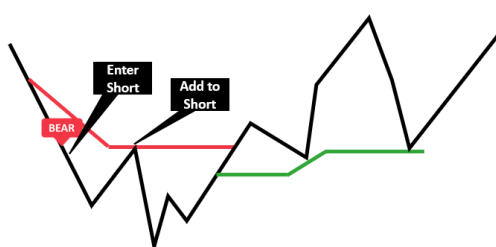
Tips:

- Consider the first colored candle as a leading candle and the following as continuation.
- If you miss entry only enter if a second candle closes higher than the leading candle.
- This setup is more effective if you wait for the "M" subindicator for confirmation.
- Set a clear stop loss and lock profits.

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TREND RESISTANCE TEST

TREND RIDER ALGO #1



Additional ★
if the following
signals are pre
sent on the
same or 3
candles later

WARNING
M
B
Take Profits

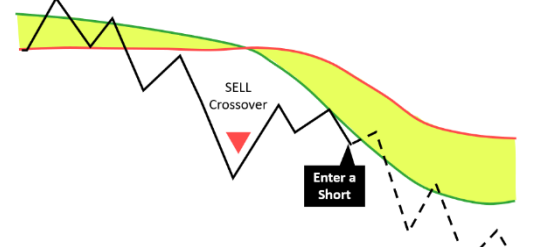
Tips:

- Look for extra resistance confluence using volume profile, pivot line or Key Levels subindicators (TR Algo #2).
- If bear signal confirms after a big move, spread your entries or wait for resistance test.
- This setup is ideal if you missed an entry after a correction and want to chase short with lower risk.
- Bull/Bear signals are a lot more accurate on 4H or higher timeframes.

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MACRO DIVIDER BAND

TREND RIDER ALGO #2



Tips:

- If signal confirms above band, wait for a band retest to enter.
- Wait for a band to widen before positioning to avoid false crossovers.
- This is a LONG TERM signal, use no or low leverage as volatility is high.

Start Hunting for a trade

The patterns that you will see below will help you detect when there could be a change in trend.

If any of these patterns hold, start looking for trading setups for a long or short.

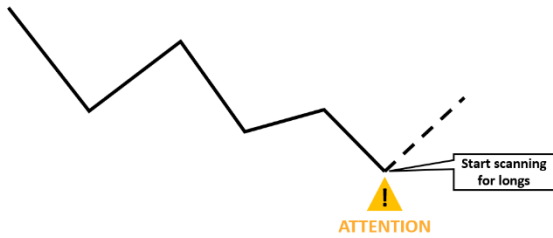


START HUNTING FOR A LONG

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ATTENTION SIGNAL (ORANGE)

TREND RIDER ALGO #1

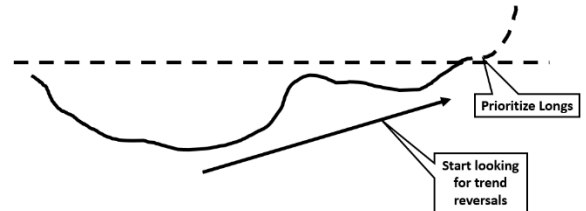


- Tips:**
- Purpose of this signal is to start scanning for long positions. To enter a trade follow the long strategies.
 - This signal is specially strong on higher timeframes (1D, 1W, 1M)

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MONEY FLOW UPTREND

TREND OSCILLATOR



- Tips:**
- Look for higher lows on the money Flow wave to Help you identify an uptrend.

START HUNTING FOR A SHORT

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WARNING SIGNAL (BLUE)

TREND RIDER ALGO #1

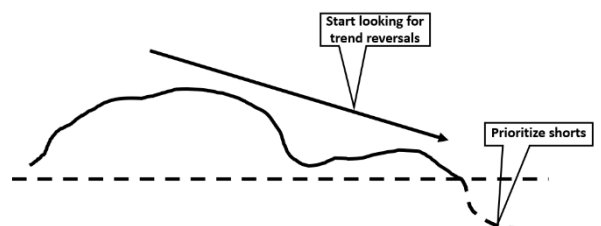


- Tips:**
- Purpose of this signal is to start scanning for short positions. To enter a trade follow the short strategies.

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MONEY FLOW DOWNTREND

TREND OSCILLATOR



- Tips:**
- Look for lower highs on the money Flow wave, to Help you identify a downtrend.

DCA IN/OUT

DCA: Dollar Cost average, is the practice of investing a fixed dollar amount on a regular basis, regardless of the share price.

However, DCA on Crypto periodically can be very painful as it has huge fluctuations, so we developed an indicator that helps to identify good moments to add to your LONG TERM position and when to reduce them.



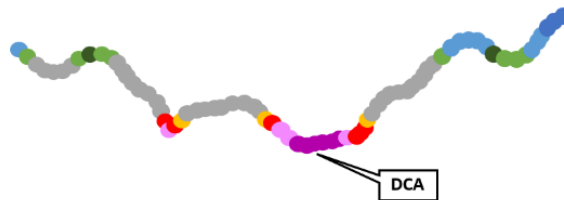
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DCA IN



TR SENTIMENT PINK-PURPLE CIRCLES

TREND RIDER MACRO VIEW



Tips:

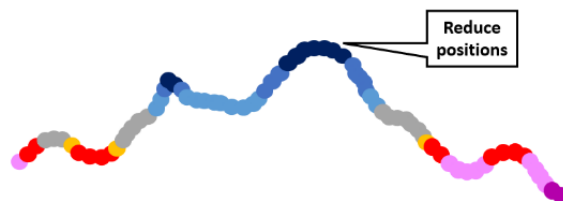
- Use it only on the daily timeframe
- For crypto use it only on big cap coins.
- Increase positions gradually.

DCA OUT



TR SENTIMENT BLUE CIRCLES

TREND RIDER MACRO VIEW



Tips:

- Use it only on the daily timeframe
- For crypto try using it only on big cap coins.
- Reduce positions gradually.

Identify Supports And Resistances

Support and resistance levels on charts are levels that prevent the price of an asset from moving in a certain direction. Instead of immediately entering a trade when the price reaches a support or resistance level, it's better to look for signs of a rebound and use the levels as a stop loss.



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IDENTIFY SUPPORTS AND RESISTANCES

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HORIZONTAL SUPPORT/RESISTANCE LINE

TREND RIDER ALGO #1

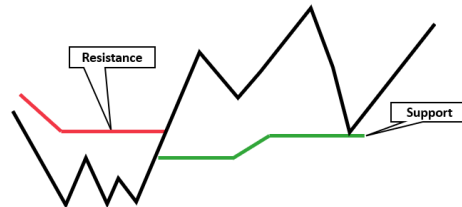


Tips:
- Sometime there are 2 or more dotted lines very close to each other which represent a stronger support/ resistance area.

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TREND SUPPORT AND RESISTANCE LINE

TREND RIDER ALGO #1

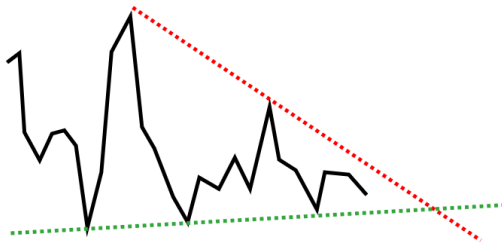


Tips:
- These lines are specially stronger on higher timeframes (+4H).
- Pay attention for "M" signals close to lines, could point a major bounce.

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PIVOT TREND LINE

TREND RIDER ALGO #1

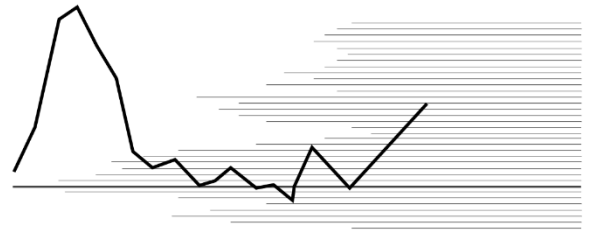


Tips:
- If there is a projected cross between blue and Orange line it is an indication of when the asset might start a new trend pattern.

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VOLUME PROFILE

TREND RIDER ALGO #2

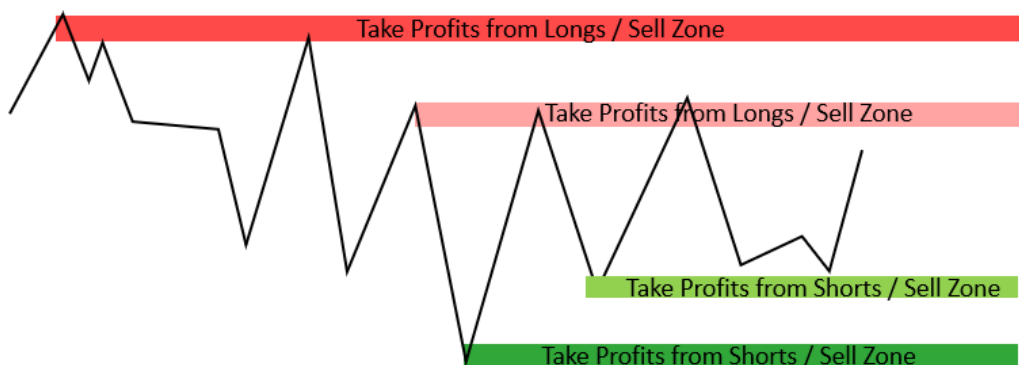


Tips:
- High concentration areas work as support and resistance and as accumulation zones.
- Price tend to visit this areas from time to time.

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KEY LEVELS

TREND RIDER ALGO #2



Tips:
- Darker colors represent a stronger level.
- These areas can be used as Buy/Sell zones or as take profits zones.
- Very strong if you used them in confluence with Probable Bounce / Take Profits signals

Identify Trend Direction

Price movements are more powerful when they go hand in hand with the trend. For example, longs are usually more profitable if the trend is bullish.

The following indicators will help you understand where the trend is going so you can prioritize which trades to take.



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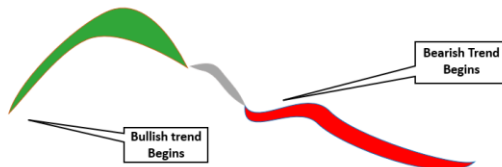
IDENTIFY TREND DIRECTION

The following indicators help us detect the current trend. The indicator per excellence for long-term trends is the Divider Band, which does not change its values even if we change the timeframe we are charting.

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RIDER BAND

TREND RIDER ALGO #1



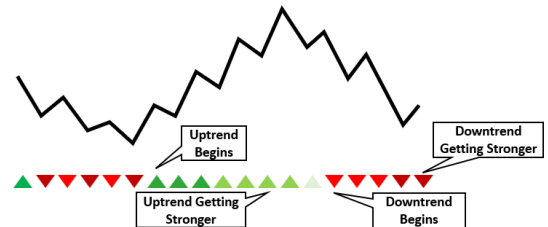
Tips:

- When Price is below a red band, prioritize shorts at resistances.
- When Price is above a green band, prioritize longs at support.
- When Band flips colors a mid term trend shift range could be starting.

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TREND STRENGTH

TREND RIDER ALGO #2



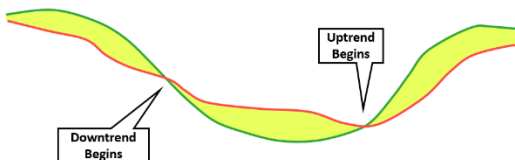
Tips:

- This indicator can be used to take profits during a trade if a triangle appears on the opposite direction of your trade.

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MACRO DIVIDER BAND

TREND RIDER ALGO #2



Tips:

- Wait for a band to widen before positioning to avoid false crossovers.
- Higher confluence if there is a Bull/Bear label on the weekly chart.

Where to place stop loss

A stop loss is an advance order to sell an asset when it reaches a particular price point. It is used to limit loss or gain in a trade.

It is critical that before you enter a leveraged trade you set a stop loss, especially for crypto.



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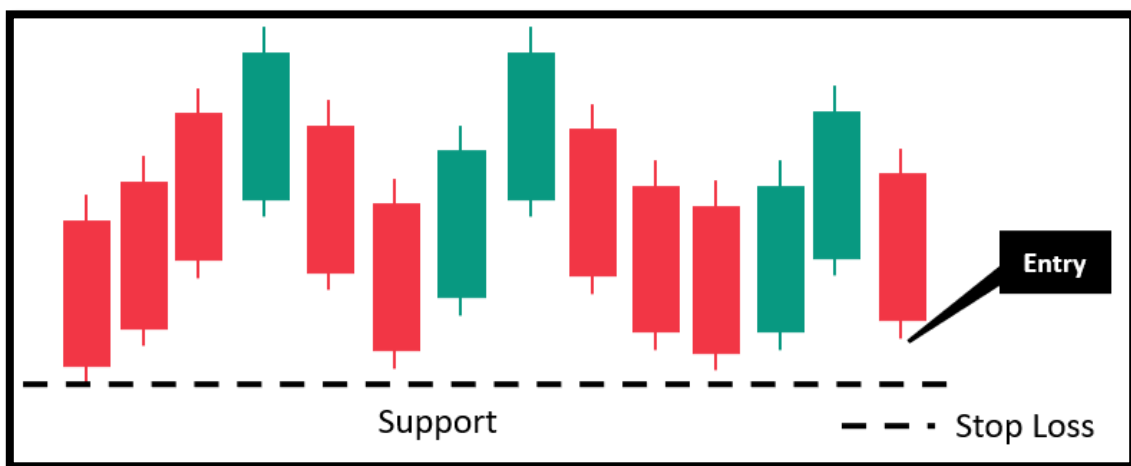
Where to place stop loss

Overall, place your stop loss making sure you comply with the risk/reward ratio mentioned on the 1st chapter. Besides that, here are some other references.

For longs

When you enter a trade close to support

- Place SL slightly below support.



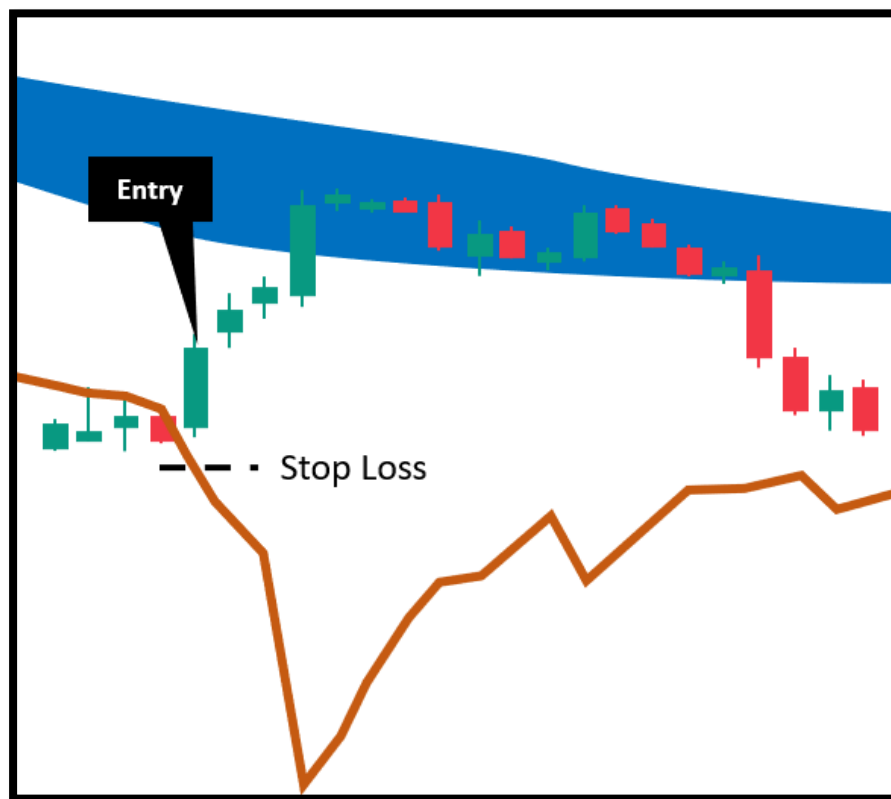
When there is no support nearby (higher risk)

- Place SL below previous lower low wick



When you enter a long using the RSI limit as reference

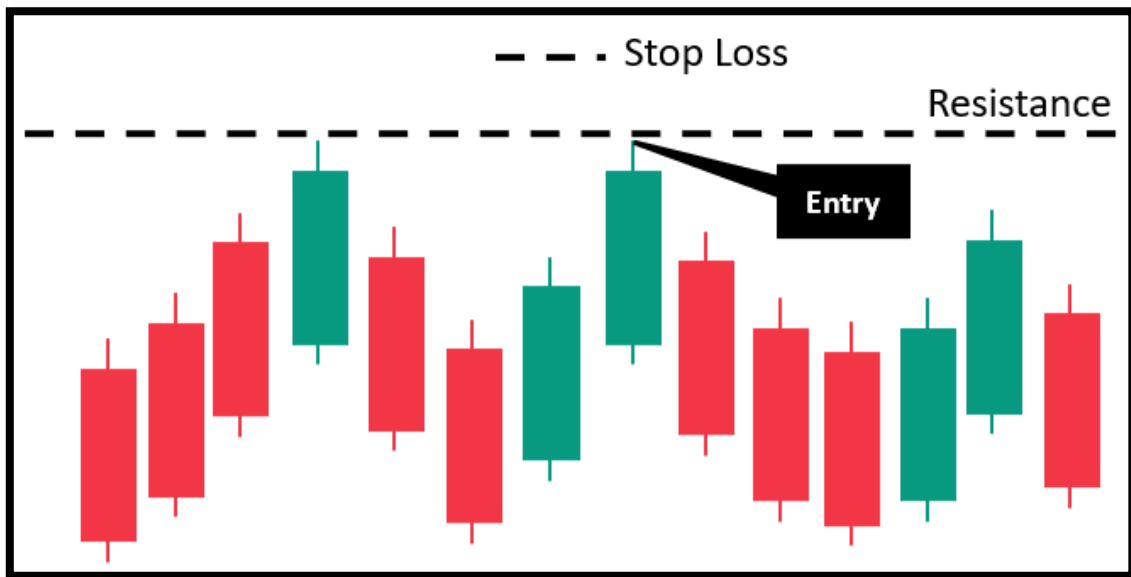
- Set SL below orange line, then make sure to lock profits by moving SL up (if price goes up orange line will go down so it only serves as reference at the start).



For Shorts

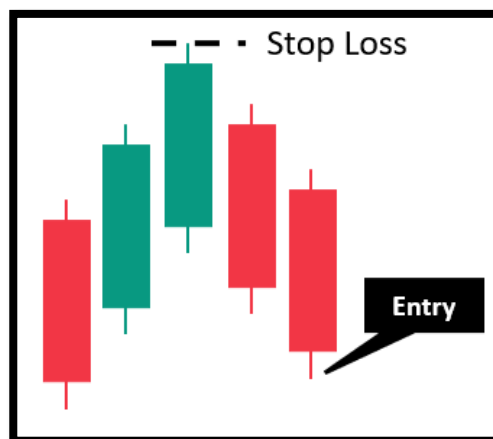
When you enter a trade close to resistance.

- Place SL slightly above resistance.



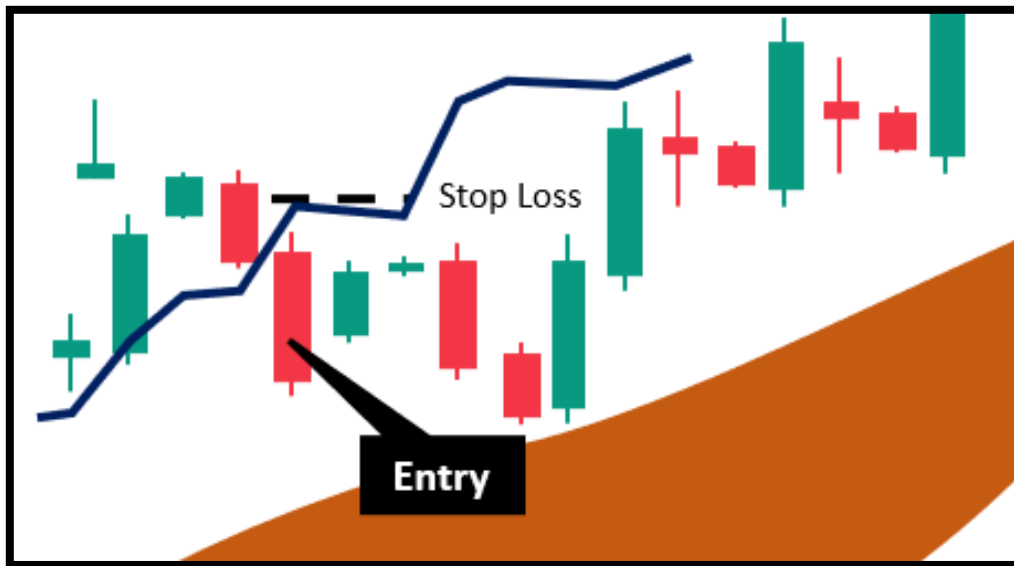
When you enter a trade and there is no resistance nearby.

- Place SL above previous higher high wick.



When you enter a short using the RSI limit as reference

- Set SL above blue line, then make sure to lock profits by moving SL down (if price goes down blue line will go up so it only serves as reference at the start).



Disclaimer

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