



FRWC Robots settings

Updated: March 2010

Important: The following FRWC Section is **strictly experimental**. This is where we research and develop the new settings for the FRWC robots to maximize profits and thereby add additional value to our FRWC membership.

We want to make it very clear that whilst we love to experiment and research, this section was created to remain autonomous, meaning that all other FRWC sections (including the winning robots and qualified entries) remain unaltered and separate.

The Fusion-V robot is a "work in progress"... we are constantly tweaking and testing this EA to continue its evolution - new twists to the strategies, on-going development efforts and new modifications are now an everyday occurrence in our lab.

Lot size

In our opinion, it is far safer to turn off the automatic Money Management feature and set a fixed lot size of 0.01 per \$1,000 of available equity.

Unfortunately, most new traders don't understand the risks associated with Forex trading. Aggressive settings should **only** be used by people who are aware that huge returns mean huge risk.

New traders must follow the "safe trading" rule. If you trade a couple of months using safe settings and feel comfortable about the drawdowns and profits then you can increase the lot size later.

LMD Multicurrency

LMD performs better on several currencies in the current market conditions:

Parameters:

tradeUSDJPY = false

tradeAUDUSD = true

tradeEURCHF = false

tradeGBPUSD = false

tradeUSDCHF = true

tradeUSDCAD = false

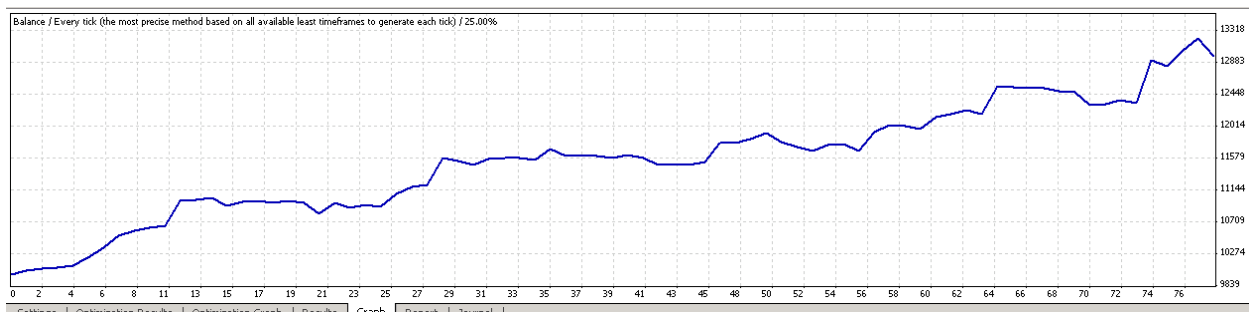
tradeEURGBP = true

tradeEURUSD = false

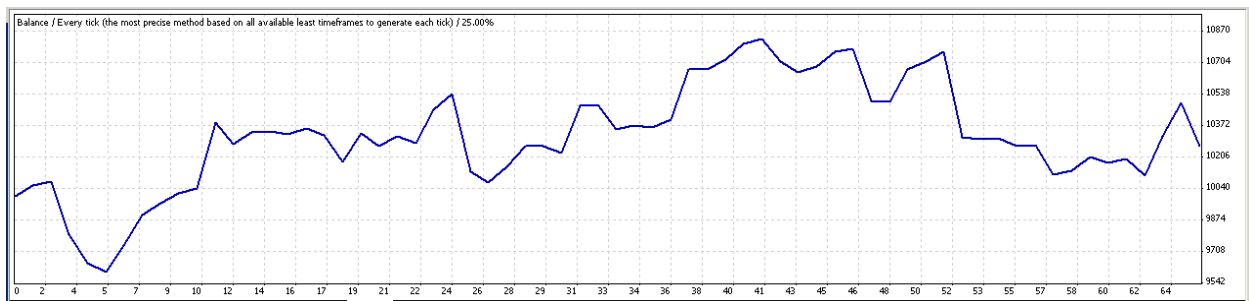
SuperVolcano

According to the developer, Manolito Gulla, SuperVolcano needs to be re-optimized every 2 months for the best performance. We carried out the SuperVolcano optimization and here are the results:

StartHour=6	EndHour=3
G0=196	G1=136
MagicNumber=108	Lots=0.1
Slippage=5	StopLoss=0
TakeProfit=0	GMToffset=1
MaxOrders=1	MaximumRisk=0
DecreaseFactor=10	



Compare to old settings:



You can review the detailed back-test report with the new settings here:



http://www.forex-robot-world-cup.com/frwc_backtests/volcano_newset.htm

HiRider Advanced Strategy Settings

HiRider Advanced is a new EA that is in development. The creator of the original HiRider, Leslee Vernon Gouws, is helping us with the settings and trading ideas to improve this great EA and make it even better! HiRider Advanced contains 4 strategies.

HiRider Advanced is in the live test and will be released in about a month from now and will be available free to our members.

We have analyzed 3 HiRider strategies on EURUSD over the last few months and discovered that Strategy 1 is the best performer. Taking into account that MaxTrades=10 and Deposit is \$10,000 with a fixed lot size of 0.1, we have obtained the following data on Hirider's progress during the research period.

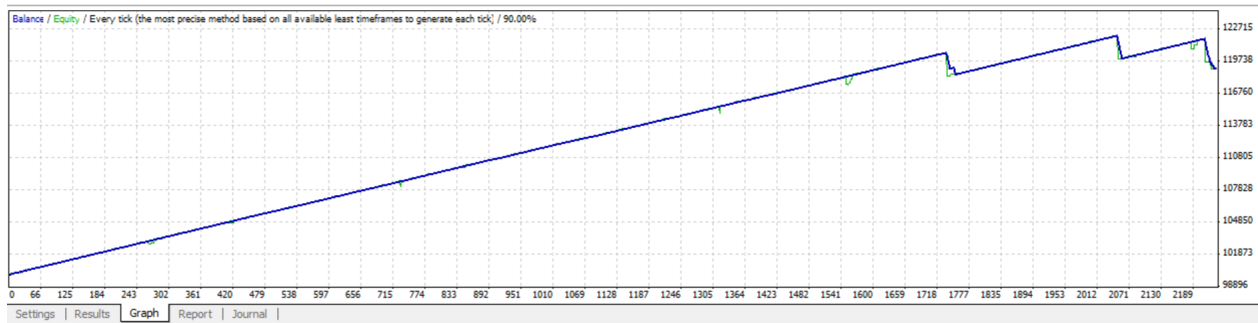
- MaxTrades = 10
- Deposit = 10,000
- Lot = 0.1 fixed

	Profit	Trades	DD %
S1	3500	276	13%
S2	1100	90	14
S3	1271	101	18

Strategy 4 did not make any trades.

Comparison of the original HiRider and HiRider Advanced

Original HiRider back-test 2009-2010:

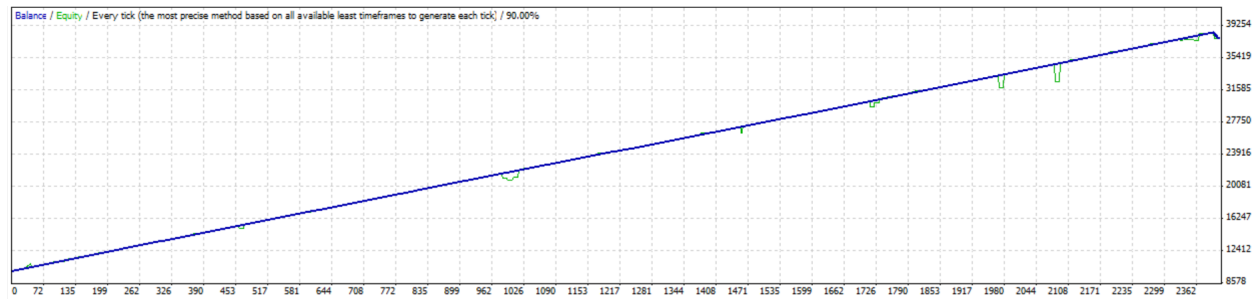


You can review the detailed back-test report here:



http://www.forex-robot-world-cup.com/frwc_backtests/Hirider_2009_2010.htm

New HiRider Advanced back-test 2009-2010:



You can review the detailed back-test report here:



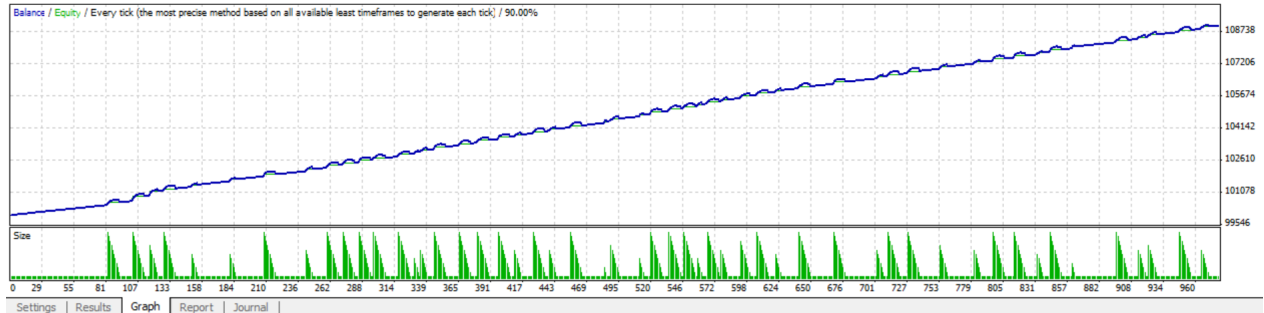
http://www.forex-robot-world-cup.com/frwc_backtests/Hirideradvanced_2009_2010.htm

Straasha Settings

Straasha is a risky strategy which is not suitable for newbie traders. You can read a detailed explanation about it in Fusion guide. Remember: Straasha does not use fixed lot sizes even when you set a fixed lot size in the settings, it will only use the specified lot size as the initial lot size in a Martengale progression.

- To reduce the risk, you can change S3_next_lot to 1 instead of 4

Below is the back-test chart for the new Straahsa with S3_next_lot set to 1:



You can review the detailed back-test report here:



http://www.forex-robot-world-cup.com/frwc_backtests/Straashanew_2009_2010.htm