

# Free Expert Advisor 3-Stochastic

## Conception:

### Buy if

- (1) (Stochastic1 main line crosses Stoch1.OversoldLevel up)
- (2) and (Stochastic2 main line below Stoch2.OversoldLevel)
- (3) and (Stochastic3 main line below Stoch3.OversoldLevel)

### Sell if

- (1) (Stochastic1 main line crosses Stoch1.OverboughtLevel down)
- (2) and (Stochastic2 main line above Stoch2.OverboughtLevel)
- (3) and (Stochastic3 main line above Stoch3.OverboughtLevel)

Conditions (2) and (3) are optional.

Close orders on SL, TP, reversed signal.

## Options:

```
extern string _tmp1_ = " --- Trade params ---";
```

```
extern int AccDigits = 5;
```

```
// set 5 for all pairs if you have 5 digits after decimal
```

```
// point on EURUSD pair (1.34217 etc.)
```

```
// set 4 for all pairs if you have 4 digits after decimal
```

```
// point on EURUSD pair (1.3423 etc.)
```

```
extern bool MarketExecution = false;
```

```
// set true for ECN brokers
```

```
// true means that sl and tp will be added only after order open
```

```
extern double Lot = 0.1;
```

```
// lots volume
```

```

extern int  StopLoss = 250;

// StopLoss is 100 pips

// 0 is the same as no StopLoss

extern int  TakeProfit = 100;

// TakeProfit is 100 pips

// 0 is the same as no TakeProfit

extern int  Slippage = 3;

// max. permissible slippage value, pips

extern int  Magic = 20110207;

// unique orders ID

extern string _tmp2a_ = " --- Stochastic1 ---";

extern int  Stoch1.Kperiod = 5;

extern int  Stoch1.Dperiod = 3;

extern int  Stoch1.slowing = 3;

extern int  Stoch1.method = MODE_SMA;

// Moving Average calculation method.

// It can be any of the following values:

// Constant, Value, Description

// MODE_SMA, 0, Simple moving average,

// MODE_EMA, 1, Exponential moving average,

// MODE_SMMA, 2, Smoothed moving average,

// MODE_LWMA, 3, Linear weighted moving average.

extern int  Stoch1.price_field = 0;

// Price field parameter. Can be one of this values:

// 0 - Low/High or 1 - Close/Close.

extern int  Stoch1.SignalBar = 1;

// SignalBar = 0: get Stochastic1 signals from open bar

```

```

// SignalBar = 1: get Stochastic1 signals from closed bar
extern double Stoch1.OverboughtLevel = 70.0;
extern double Stoch1.OversoldLevel = 30.0;
extern string _tmp2b_ = " --- Stochastic2 ---";
extern bool Stoch2.Use = true;

// true: check Stochastic2
// false: ignore Stochastic2

extern int Stoch2.TimeFrame = PERIOD_H4;

// Timeframe of the chart (chart period).
// It can be any of the following values:
// Constant, Value, Description
// PERIOD_M1, 1, 1 minute.
// PERIOD_M5, 5, 5 minutes.
// PERIOD_M15, 15, 15 minutes.
// PERIOD_M30, 30, 30 minutes.
// PERIOD_H1, 60, 1 hour.
// PERIOD_H4, 240, 4 hour.
// PERIOD_D1, 1440, Daily.
// PERIOD_W1, 10080, Weekly.
// PERIOD_MN1, 43200, Monthly.
// 0 (zero), 0, Timeframe used on the chart.

extern int Stoch2.Kperiod = 5;
extern int Stoch2.Dperiod = 3;
extern int Stoch2.slowing = 3;
extern int Stoch2.method = MODE_SMA;

// Moving Average calculation method.
// It can be any of the following values:

```

```

// Constant, Value, Description
// MODE_SMA, 0, Simple moving average,
// MODE_EMA, 1, Exponential moving average,
// MODE_SMMA, 2, Smoothed moving average,
// MODE_LWMA, 3, Linear weighted moving average.

extern int Stoch2.price_field = 0;

// Price field parameter. Can be one of this values:
// 0 - Low/High or 1 - Close/Close.

extern int Stoch2.SignalBar = 1;

// SignalBar = 0: get Stochastic2 signals from open bar
// SignalBar = 1: get Stochastic2 signals from closed bar

extern double Stoch2.OverboughtLevel = 70.0;

extern double Stoch2.OversoldLevel = 30.0;

extern string _tmp2c_ = " --- Stochastic3 ---";

extern bool Stoch3.Use = true;

// true: check Stochastic3
// false: ignore Stochastic3

extern int Stoch3.TimeFrame = PERIOD_D1;

// Timeframe of the chart (chart period).
// It can be any of the following values:

// Constant, Value, Description
// PERIOD_M1, 1, 1 minute.
// PERIOD_M5, 5, 5 minutes.
// PERIOD_M15, 15, 15 minutes.
// PERIOD_M30, 30, 30 minutes.

```

```

// PERIOD_H1, 60, 1 hour.
// PERIOD_H4, 240, 4 hour.
// PERIOD_D1, 1440, Daily.
// PERIOD_W1, 10080, Weekly.
// PERIOD_MN1, 43200, Monthly.
// 0 (zero), 0, Timeframe used on the chart.

extern int Stoch3.Kperiod = 5;
extern int Stoch3.Dperiod = 3;
extern int Stoch3.slowing = 3;
extern int Stoch3.method = MODE_SMA;
// Moving Average calculation method.
// It can be any of the following values:
// Constant, Value, Description
// MODE_SMA, 0, Simple moving average,
// MODE_EMA, 1, Exponential moving average,
// MODE_SMMA, 2, Smoothed moving average,
// MODE_LWMA, 3, Linear weighted moving average.

extern int Stoch3.price_field = 0;
// Price field parameter. Can be one of this values:
// 0 - Low/High or 1 - Close/Close.

extern int Stoch3.SignalBar = 1;
// SignalBar = 0: get Stochastic3 signals from open bar
// SignalBar = 1: get Stochastic3 signals from closed bar

```

```
extern double Stoch3.OverboughtLevel = 70.0;
```

```
extern double Stoch3.OversoldLevel = 30.0;
```

## **! We can add the following extra options:**

1a) Move StopLoss to breakeven when trade is in profit by X pips

```
cost +$45
```

1b) TrailingStop (standard or by fractals)

```
cost +$45
```

2a) Dynamic lot calculation (as percent of Account Balance, Account Equity or account Free Margin)

```
cost +$45
```

2b) Dynamic lot calculation (according to Martingale theory)

```
cost +$95
```

3) Close open orders at CloseTime

or close only profitable open orders at CloseTime

CloseTime is external param

```
cost +$45
```

4) Trade time to open order from hh:mm to hh:mm

example: from 6:30 to 22:45 by ServerTime

```
cost +$55
```

5) Possibility to define work days of the week

example:

```
extern string _tmp3_ = " --- Trade days ---";
```

```
extern bool MondayOn = true;
```

```
extern bool TuesdayOn = true;
```

```
extern bool WednesdayOn = true;
```

```
extern bool ThursdayOn = true;
```

```
extern bool FridayOn = false;
```

```
extern bool SaturdayOn = false;
```

extern bool SundayOn = false;

cost +\$45

6) Sound, Popup, Email alerts on open/close of an order

cost +\$65

7) StopLoss, TakeProfit, TrailingStop are hidden to brokers

In this case EA uses 2 types of stops: Fake (or visible)

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**Risk Warning**

Before deciding to participate in the Forex market, you should carefully consider your investment objectives, level of experience and risk appetite. Most importantly, do not invest money you cannot afford to lose. There is considerable exposure to risk in any off-exchange foreign exchange transaction, including, but not limited to, leverage, creditworthiness, limited regulatory protection and market volatility that may substantially affect the price, or liquidity of a currency or currency pair.