Forge X EA MT5

User Manual & Official CUSTOM Presets - Version 4.12

Forge X EA is a multi-timeframe Supply & Demand trading system with controlled add-on and recovery management. Version 4.12 includes built-in AUTO profiles for GBPUSD, EURUSD, AUDCAD and USDJPY.

> **Important:** You do not need any .set file for normal AUTO operation. The included preset files are provided for CUSTOM mode, backtesting and advanced users.

Quick Setup

1. Open an M15 chart for each supported pair you want to trade.

2. Attach Forge X EA to the chart and allow Algo Trading.

3. Leave **SettingsMode = AUTO_OPTIMIZED** for the built-in optimized profile.

4. Choose your preferred lot-sizing method and risk.

5. Run the EA continuously; a VPS is recommended for live operation.

AUTO Optimized Mode

Symbol	AUTO Magic	Profile
GBPUSD	451001	Built-in optimized settings
EURUSD	451002	Built-in optimized settings
AUDCAD	451003	Built-in optimized settings
USDJPY	451004	Built-in optimized settings

AUTO mode recognizes common broker prefixes and suffixes. It loads the symbol-specific trade-management profile and assigns the corresponding Magic Number automatically. Risk sizing remains under the user's control.

CUSTOM Mode & Preset Files

Select **SettingsMode = CUSTOM_INPUTS** when you want to use your own parameters, run optimization or reproduce one of the supplied configurations.

• Forge X EA v4.12 CUSTOM GBPUSD.set

• Forge X EA v4.12 CUSTOM EURUSD.set

• Forge X EA v4.12 CUSTOM AUDCAD.set

• Forge X EA v4.12 CUSTOM USDJPY.set

Loading a preset: Strategy Tester or EA Inputs -> Load -> select the .set file matching the symbol.

Main Settings

Strategy Settings Mode

SettingsMode - AUTO_OPTIMIZED uses the built-in supported-pair profile. CUSTOM_INPUTS uses the visible strategy inputs.

MM & Risk

RiskMethod - Choose Equity Auto MM or Fixed Lot Size.

InitialLotPer10000Equity - Base lot per $10,000 of current account equity.

FixedLotSize - Fixed initial lot when Fixed Lot mode is selected.

MaxBasketLots - Hard cap on total Forge X basket exposure. 0 disables the cap.

PauseDrawdownPercent - Pauses new initial trades when account drawdown reaches the specified threshold.

Profit Targets

TP_Pips - Target for a single initial position.

BasketProfit_Pips - Target once add-on trades are open.

RecoveryProfitPips - Target used after Recovery Mode is active.

Add-On Trades

AddMultiplier - Additive lot-size increase for add-on trades.

MaxAddTrades - Maximum number of add-on trades.

FirstAddDistancePips - Distance to the first add-on.

SubsequentAddDistancePips - Distance between later add-ons.

Recovery Mode

RecoveryAfterPips - Adverse distance from the last add-on before recovery begins.

MaxRecoveryTrades - Maximum number of recovery trades.

RecoveryTradesDistancePips - Minimum distance between recovery trades.

RecoveryRiskMultiplier - Recovery lot multiplier based on the last add-on lot.

Filters & Protection

Enable_MA_Filter - Optional Moving Average direction filter.

EnableSpreadProtection - Blocks new entries/add-ons during abnormal spreads.

Enable_StopOut - Optional emergency account-equity stop.

Account & Broker Notes

• Use an MT5 **hedging account**.

• Broker spreads, commissions, swaps, leverage, execution and minimum lot size can materially affect results.

• Forge X may hold baskets overnight or through the weekend, so swap conditions matter.

• A VPS is recommended for continuous live operation.

• Backtest with your own broker data before live trading.

Risk Notice

Historical optimization and past performance do not guarantee future results. Scaling and recovery systems can increase total exposure during prolonged directional moves. Use lot sizing and basket limits appropriate for your account and risk tolerance.