

FX Harvest PRO | TESTER

User manual for the licensed `TESTER` module in FX Harvest PRO.

Important: `TESTER` is currently available only on MT4. It requires access to the `TESTER` module. Keyboard shortcuts also require DLL imports to be enabled.

Description

`TESTER` adds chart controls to the visual mode of the MT4 Strategy Tester. It is intended for practicing and reviewing a manual workflow on historical data; tester execution does not reproduce every live-market condition.

Key features

The module lets you:

- ✓ move through the test by tick, candle, hour, or day
- ✓ jump to a time, price, or trade event
- ✓ edit an order's entry, `SL`, and `TP` visually
- ✓ overlay a candle from a higher timeframe with `XL Candle`
- ✓ save screenshots from the test session

Installation

1. Install the MT4 English build `FXHarvestPro_EN.ex4`.
2. Copy `FXW_HARVEST.key` to the MT4 tester file area: `tester\Files`.
3. Confirm that your access includes the `TESTER` module.

4. To use keyboard shortcuts, select **Tools -> Options -> Expert Advisors** and enable **Allow DLL imports**.
5. Also allow DLL imports for FX Harvest PRO in the Expert Properties used by the test.

First run

1. In MT4, press **Ctrl+R** to open **Strategy Tester**.
2. Select **FXHarvestPro_EN** as the Expert Advisor.
3. Enable **Visual mode**.
4. Select the symbol, timeframe, model, and date range.
5. Open **Expert properties** if you need to change the initial settings.
6. Select **Start**.

For a first run, leave **Factor to adjust speed in the visual tester** at its default value of **50**. The shortcut keys are also configurable in the **STRATEGY TESTER** input group.

Tester toolbar

Control	Action
STOP	Pause or resume chart scrolling. Select a speed from the list below it.
+TICK	Move one tick forward.
+BAR	Move one candle forward.
+HR	Move one hour forward.
+DAY	Move one day forward.
HR >	Move to the start of the next hour.
DAY>	Move to the start of the next day.

Control	Action
TRADE>	Move to the next trade opening or closing event.
TIME>	Move to the time entered in the field on its left.
PRICE>	Move until the entered price is reached.
CLEAR	Remove old trade graphics from the chart.
SCREEN	Save a screenshot in <code>tester\Files</code> .

For the toolbar to control the test predictably, move the tester speed slider to the far right and ensure the tester is not paused with the `>>` control. Then clear `STOP` in the FX Harvest PRO toolbar.

XL Candle

`XL Candle` draws additional candles from a timeframe higher than the current tester chart. Available choices are `None`, `M5`, `M15`, `M30`, `H1`, `H4`, `D1`, and `W1`; only a timeframe higher than the current chart can be used.

Editing trades visually

You can drag the entry of a pending order, `SL`, and `TP`. The quick buttons beside a trade are:

- `X` — close the trade;
- `S` — set or remove `SL`;
- `T` — set or remove `TP`.

Confirm the new level on the chart before continuing the test.

Tester keyboard shortcuts

The default tester shortcuts are:

Action	Default key
Move one candle forward	SHIFT
Fast-forward while held	ALT
Start or stop	/
Move to a trade event	\
Move to the start of the next hour	]

The general FX Harvest PRO shortcuts are disabled by default. Enable `Enable keyboard shortcuts` in Expert Properties if you also want to use the configured order and trade-management keys.

Frequently asked questions

Can TESTER be used on MT5?

No. FX Harvest PRO currently stops visual tester initialization on MT5 with an unavailable-module message.

Why is the license file also needed in `tester\Files` ?

MT4 runs tests in a separate file environment, so the tester must be able to read the license there.

Can pending entry, SL, and TP levels be moved on the chart?

Yes. Use the visual trade objects and confirm each new level before continuing the test.

Troubleshooting

The test does not start

The MT4 test cannot initialize when the selected Expert Advisor, license access, tester key, or date range is invalid. Select `FXHarvestPro_EN`, confirm `Visual mode`, copy `FXW_HARVEST.key` to `tester\Files`, correct the date range, and select `Start` again.

Keyboard shortcuts are inactive

The shortcuts remain inactive when DLL imports are disabled in MT4 or for the Expert Advisor. Enable `Allow DLL imports` in both places, enable the relevant shortcut setting in `Expert properties`, and restart the test.

The TESTER toolbar is not visible

The toolbar is created only in visual testing after FX Harvest PRO initializes. Enable `Visual mode`, enlarge the tester window, and restart the test after resolving any license message.

MT5 reports that TESTER is unavailable

The module is not implemented for MT5 and the test stops during initialization. Run `FXHarvestPro_EN` in the MT4 Strategy Tester instead.

License and support

License

The module requires FX Harvest PRO access with the `TESTER` module enabled.

Technical support

- Email: pomoc@fxware.pl
- Website: <https://fxware.pl>

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