

I want a EA based on Ichimoku Kinko Hyo for MT5. specifying buy and sell entry conditions triggered by the Kijun Sen crossing above or below Senkou Span B at candle close, with trade entries at the next candle's closing price and exits based on a target in pips. It emphasizes ensuring trades open only once per signal, supports manual lot sizing, multiple pairs with magic numbers, multiple time frames, customizable Ichimoku parameters, and excludes stop loss or trailing stops, while also mentioning potential options for dynamic risk management such as trailing stops and dynamic lot sizing

## Entry & Exit Conditions

### Buy Condition

- Check if Kijun Sen crosses above Senkou Span B (bullish crossover).
- Enter a buy order only when Kijun Sen **crosses and closes above** Senkou Span B.
- Entry into the order immediately after the Kijun Sen crosses the Senkon span B. which means the Kijun Sen crosses the Senkou span B and appears above Senkou span B on the completion of a candle. So, the entry shall start at the beginning of the next candle.
- The order shall start at the closing price of the candle not at the High or low price.
- Exit the trade when the given target achieved in PIPS (example if I give 10 pips for 5 min time frame the order should exit once when it reaches 5 PIPS)

### Sell Condition

- Check if Kijun Sen crosses below Senkou Span B (bearish crossover).
- Enter a sell order only when Kijun Sen **crosses and closes below** Senkou Span B
- Entry into the order immediately after the Kijun Sen crosses the Senkon span B. which means the Kijun Sen crosses the Senkou span B and appears below Senkou span B on the completion of a candle. So the entry shall start at the beginning of the next candle.
- The order shall start at the closing price of the candle not at the High or low price.
- Exit the trade when the given target achieved in PIPS (example if I give 10 pips for 5 min time frame the order should exit once when it reaches 5 PIPS)

The EA ensure orders are only opened when the conditions for Kijun Sen movement.

Signal confirmed at candle close

Order executed at the opening of the next candle

Ensure conditions are met only once per signal to avoid repeated triggers.

### General Settings

- Risk Management - Add options for dynamic lot sizing or trailing stops.
- Lot Sizing - Manual input
- Target price in PIPS – target has to given by me as pips for different time frames not as dollars.
- Multiple trading pairs (Magic Numbers)
- One trade at a time in a pair
- Multiple time frame support
- No stoploss
- No trailing stoploss

- Customizable inputs for Ichimoku parameters. (All four parameters – Tenken Sen, Kijun Sen, Senkou Span B, Chikou Span) lagging span should also be adjusted according to the time frame. So no static values for Ichimoku parameters).

The EA enters buy trades when the Kijun Sen crosses above the Senkou Span B at candle close, and enters sell trades when the Kijun Sen crosses below Senkou Span B, with orders opened at the next candle's closing price for each condition, ensuring one trade per signal.

The EA ensures that orders are only opened once per Kijun Sen crossover signal by checking conditions at candle close and only triggering a new order after a clear crossover event, preventing repeated entries on the same signal.

Trade entry occurs at the close of the candle where the crossover signal is detected (not the high or low), and exit is made when the specified pip target is achieved, ensuring consistency in execution prices



