## Appendix A — Quick Setup Checklist (1 page)

TradingView  □ Open BTC/USDT on 15m or 1h  □ Save layout as "Pulse – Setup"  □ Confirm Webhook URL field is visible in the alert window
Pulse Mini access  ☐ Confirm Pulse Mini is visible in Indicators (invite-only access active) ☐ Add Pulse Mini to the chart ☐ Save the layout again with Mini installed
Pulse Mini basics  □ 60-second read: clear vs mixed, pressure increasing vs fading, continuation vs transition  □ If mixed/unstable: do nothing
Alerts (Pulse Mini)  □ Create Entry script alert (Pulse Mini condition)  □ Create Exit script alert (Pulse Mini condition)  □ Confirm both alerts are enabled
Webhook proof (before 3Commas)  □ Run a webhook test with a webhook inspector URL  □ Confirm the test message is received
3Commas  ☐ Create a bot that accepts TradingView/custom signals ☐ Copy Webhook URL + JSON Entry + JSON Exit
Connect TradingView → 3Commas  □ Paste Webhook URL into Entry alert + set Message to JSON Entry  □ Paste Webhook URL into Exit alert + set Message to JSON Exit
Exchange (Binance/Bybit)  □ Create exchange API keys □ Enable trading permissions only; disable withdrawals □ Connect exchange in 3Commas and confirm connection is active
End-to-end test  □ Entry fired → 3Commas received → deal/order created  □ Exit fired → position/deal closed
Alert naming standard (recommended) Pulse Mini — Entry — BTCUSDT — 15m Pulse Mini — Exit — BTCUSDT — 15m
(Printable)