

MULTICHAIN TOKEN FACTORY — GUIDANCE

Standard vs Premium token comparison. All features available on Base mainnet.

Feature	Standard	Premium
Token Basics		
Custom Name & Symbol	✓	✓
Custom Total Supply	✓	✓
Custom Max Supply (mintable cap)	✗	✓
Mint tokens (time-locked)	✗	✓
Revoke Mint permanently	✗	✓
Tax		
Tax (single rate)	✓	✓
Buy / Sell / Transfer tax (separate)	✗	✓
Max tax cap	✓ 10%	✓ 10%
Fee wallet	✓	✓
Secondary fee wallet + share	✗	✓
Anti-Bot & Anti-Whale		
Anti-Bot (1 tx per block)	✓	✓
Anti-Whale / Max Transfer	✓	✓
Dead Blocks on launch	✗	✓
Trading Cooldown (buy/sell)	✗	✓
Anti-Dump & Auto-Burn		
Anti-Dump (sell % per period)	✗	✓
Auto-Burn on sell	✗	✓
Trading Controls		
Enable Trading (manual launch)	✗	✓
Presale Mode	✗	✓

Feature	Standard	Premium
AMM Pair management	X	✓
Emergency disable main pair	X	✓
Blacklist	X	✓
Whitelist	X	✓
Limit Controls		
disableLimits (both)	✓	X
setAntiBot	✓	✓
setAntiWhale	✓	✓
Bulk & Rescue		
Bulk Transfer (no tax, up to 250)	X	✓
Rescue ETH	X	✓
Rescue ERC20 tokens	X	✓
Security		
PrivateGuard	X	✓
Ownable (transferOwnership)	✓	✓
Analytics & Stats		
Trading Statistics (buy/sell/tax/burn volume)	X	✓

Notes:

- Mint function has 48-hour timelock for security
- Factory address: 0x54fd60945eB704308a1a99c5F71b2530ACecD1aa (Base mainnet)

Premium Token Dashboard – Features & Flow

Function	Description	Example
Owner Login Gate	Restricts dashboard to owner only	Only deployer wallet can manage
Wallet Connect	Connect wallet to interact	Connect MetaMask
Owner Verification	Verify owner on-chain	Wrong wallet blocked
Set Main Pair	Set LP pair	ETH/OFFICE pool
Enable Trading	Activate trading	After LP added
Add AMM Pair	Add additional pools	USDC pair
AntiBot	Prevent same-block trading	Block sniper bots
AntiWhale	Limit max tx size	Max 1% per tx
Cooldown	Delay between trades	30s per trade
AntiDump	Limit selling rate	20% per 60 seconds
AutoBurn	Burn on sell	1% burn
Taxes	Set buy/sell/transfer tax	1% / 5% / 6%
Wallet Routing	Split tax	70% fee, 30% dev
Whitelist	Bypass restrictions	Presale users
Blacklist	Block addresses	Block bots
Bulk Send	Mass token distribution	Airdrop
Queue Mint	Schedule mint	Mint after 48h
Execute Mint	Mint tokens	Increase supply
Cancel Mint	Cancel mint	Abort
Revoke Mint	Disable mint forever	Fix supply
Rescue ETH	Withdraw ETH	Recover funds
Rescue ERC20	Withdraw tokens	Recover tokens
Verification	Verify contract	Basescan verified
Analytics	Track stats	Volume & tax data

Flow Diagram: Launch → Manage → Scale

LAUNCH PHASE

- Deploy token via factory
- Set taxes, initial supply, maxsupply, anti-bot, anti-whale
- Add liquidity (LP)
- Set main pair
- Enable trading

MANAGE PHASE

- Adjust taxes and wallets
- Control whitelist / blacklist
- Monitor anti-bot / anti-dump
- Use bulk send for distribution
- Manage mint (queue / execute / revoke)

SCALE PHASE

- Upgrade services/Privilege client
- Optimize trading settings
- Adjust liquidity pools
- Analyze volume & tax revenue
- Burn tokens / reduce supply
- Finalize supply (revoke mint)