Import Ninza Renko Bars into NT8 or UniRenko or NTRenko for NT7 (if using 7 make sure to imort the zip for 7)

Once imported you will have the option to choose these bars in your chart data series under the type you will choose Ninza Renko bars in NT8 or UniRenko or NTRenko for NT7. <u>Make sure to change the color of the candle body outline and wick so that they are not coloring the same as your background.</u>

The settings I am using for NQ are below... For YM I am using the same or 10 for Brick and 5 for Trend in slower market. For ES I am using 6 for brick size and 3 for trend threshold. In a slower market you can decrease these settings increase for faster.

Instrument Select 🗸 🗸				
Applied	Properties			
NQ 12-19 (ninZaRenko 12/6)	✓ Data Series			
	Price based on	Last	~	
	Туре	ninZaRenko 💊	~	
	Brick Size	12		
	Trend Threshold			
	Tick Replay			
	▼ Time frame			
	Load data based on	Days 🗸	~	
	Days to load			
	End date	📰 11/11/2019 🛛 🗸	/	
	Trading hours	<use instrument="" settings=""></use>	~	
	Break at EOD			
	✓ Chart style			
	Chart style	Candlestick 🗸	~	
	Bar width	4		
	 Candle body outline 	Solid, 1px		
	 Candle wick 	Solid, 2px		
	Color for down bars	Red N	~	
	Color for up bars	Lime 🔹	~	
	✓ Visual			
	Auto scale			
	Center price on scale			
	Display in Data Box			
	Label	NQ 12-19		
	Panel	1	~	
	 Price marker 			
	Scale justification	Right 💊	~	
	Show global draw objects			
	 Trading hours break line 	Solid, 1px		
	▼ Trades			
	Color for executions - buy	DodgerBlue	~	
	Color for executions - sell	Magenta N	~	
e	NinjaScript strategy profitabl	Dot, 2px		
	NinjaScript strategy unprofit	Dot, 2px		
	Plot executions	Do not plot	~	
N add remove		preset ninzarenk	ko	
<u>ک</u>				
	ОК	Cancel Apply		

Ninja Trader 7 UniRenko Bar settings

	Period	
	Price based on	Last
	Туре	UniRenko
	Tick Trend	12
	Tick Reversal	6
	Tick Open Offset	2
⊡	Chart Style	
	Chart style	Candlestick
	Bar width	3
Ŧ	Candle outline	Black; 1px
	Color for down bars	Red
	Color for up bars	LightGreen
Ŧ	Wick	Black; 1px
Ξ	Data	
	Load data based on	Days
	Days to load	2
	End date	11/20/2019
	Session template	<use instrument="" settings=""></use>
Ξ	Visual	
	Auto scale	True
	Display in Data Box	True
	Label	NQ 12-19
	Panel	1
	Plot session break line	True
	Price marker	True
	Price marker color	Black
	Scale justification	Right
Ŧ	Session break line	Silver; 1px
	Show global draw objects	True
Ξ	Trades	
	Color for executions - buy	Blue
	Color for executions - sell	Magenta
Ŧ	NinjaScript strategy profitable trac	DarkGreen; 2px
Ŧ	NinjaScript strategy unprofitable to	Crimson; 2px
	Plot executions	TextAndMarker
Lo	oad data based on	
De	etermines how historical data is loa	ided.

NinjaTrader 7 NTRenkoCandle

		· · · · · · · · · · · · · · · · · · ·
	Period	
	Price based on	Last
	Туре	NTRenkoCandle
	Bar Body	12
⊡	Chart Style	
	Chart style	Candlestick
	Bar width	3
Ð	Candle outline	Black; 1px
	Color for down bars	Red
	Color for up bars	LightGreen
Ð	Wick	Black; 1px
Ξ	Data	
	Load data based on	Days
	Days to load	2
	End date	11/22/2019
	Session template	<use instrument="" settings=""></use>
Ξ	Visual	
	Auto scale	True
	Display in Data Box	True
	Label	NQ 12-19
	Panel	1
	Plot session break line	Тгие
	Price marker	Тгие
	Price marker color	Black
	Scale justification	Right
Ð	Session break line	Silver; 1px
	Show global draw objects	Тгие
Ξ	Trades	
	Color for executions - buy	Blue
	Color for executions - sell	Magenta
Ŧ	NinjaScript strategy profitable trac	DarkGreen; 2px
Ŧ	NinjaScript strategy unprofitable to	Crimson; 2px
	Plot executions	TextAndMarker
D	oad data based on etermines how historical data is loa	aded.
oply	,	Close

Indictors to apply to your chart - (screenshot below)

90 EMA 200 EMA 40 HMA (Hull Moving Average) AuSuperTrend U11 (settings 2 baseline,3 offset multiplier,3 offset period) – NinjaTrader7 use EZ SuperTrend Stop same settings as NT8) - Sierra use Super Trend Stop (settings 4 multiplier,3, period,3 median period) MACD (default settings 12,26,9) Optional – Prior Day HLC, Current Day HL

Short Entries -

Price closes below the SuperTrendStop and MACD histogram is plotting below 0. Place order 1 or 2 ticks below the low of the bar that closed below the SuperTrendStop.

Long Entries-

Price closes above the SuperTrendStop and MACD histogram is plotting above 0. Place order 1 or 2 ticks above the high of the bar that closed above the SuperTrendStop



Gordon is preparing some custom options that will be available soon. (screenshot below)

They will color the background on the MACD based on the histogram being above/below 0. It will color reversal bars to the downside white and upside gold. It will plot the price of the entry. It will also color the price bars red when the MACD histogram is below 0 and and color the price bars green when MACD histogram is above 0.



Sierra Charts Renko inputs

Chart Settings - NQZ9-CME_Flex_Renko Inv 12-6-2_#5 - E-Mini NASDAQ 100 - CME						
Main Settings Advanced Settings 2 Advanced Settings 3 Alerts						
Date Range In File (yyyy-mm-dd):	Chart Data Type:	Historical Chart Bar Period:				
From: 2019-05-14 To: 2019-11-15	Intraday Chart 💌	Days: 1				
Use Number Of Days To Load Market	Intraday Chart Bar Period:	C Weekly				
Days To Load: 20 Depth:	Bar Period Type:	O Monthly				
Adjust Proportional With Bar Period 10		C Yearly				
C Use Date Range	Setting: 12-6-2					
From: To:	Gap Fill - None 💌 New Trend Bar A 💌	Graph Draw Type:				
	Session Times (HH:MM:SS):	Price Volume Bars				
Price Display Format: 0.01 👻	Start Time: 18:00:00	Candle Price Volume Bars Holle				
Tick Size: 0.250000	End Time: 17:00:00	Point and Figure XO				
Auto-Set From Data Feed	Use Evening Session	Renko Bricks with Wicks				
	Evening Start 16:15:00	Scale				
Symbol:	Evening End Time: 09:29:59					
NQZ9-CME Find	☑ New Bar At Session Start	Apply Global Symbol Settings				
Trade and Current Quote Symbol:	Load All Weekend Data 💌	Edit Global Symbol Settings				
Find	Automatically Rollover Futures Symbol					
Use As Trade Only Symbol	Save Days to Load, Intraday Bar Period	l, Graph Draw Type as Default				
OK Cancel Apply	Help					

Chart Settings - NQZ9-CME Flex Renko Inv 12-6-2	+5 - E-Mini NASDAQ 100 - CME	X IC2 RpI CVW TVW CTV Log TPW DIy We 1M 5M 10M 30M 1H
Main Settings Advanced Settings Advanced S	lettings 2 Advanced Settings 3 Alerts	1 8323.50 6x1 0 BV: 17 AV: 122 DV: 364030
Date Range In File (yyy-mm-dd):	Chart Data Type:	
Use Number Of Days To Load Days To Load: 20 Adjust Proportional With Bar Period	Intraday Chart	
C Use Date Range From: To:	Setting: 12-6-2 Gap Fill - None New Trend Bar A Graph Draw Type: Session Times (HH: New Trend Bar With Range Exceeded New R	eversal Bar When Reversal Amount Met
Price Display Format 0.01	Start Time: New Trend Bar When Range Exceeded New Br End Time: New Trend Bar When Range Met New Reversa Wew Trend Bar When Range Met New Reversa New Trend Bar When Range Met New Bar When Use Evening Ses New Trend Bar When Range Met New Reversa New Trend Bar When Range Met New Reversa	ar When Open Crossed eversal Bar When Reversal Amount Met Plus 1 Tick and References Prior Close I Bar When Reversal Amount Met en Open Crossed I Bar When Reversal Amount Met Plus 1 Tick and References Prior Close
Volume at Price Mult. 1	Evening Start New Trend Bar After Range Met I New Reversal New Trend Bar After Range Met I New Bar When Evening End Time: New Trend Bar After Range Met I New Reversal New Reversal Ne	Bar When Reversal Amount Met I Open Crossed Bar When Reversal Amount Met Plus 1 Tick and References Prior Close Forection of Current Bar
NQZ9-CME Find Trade and Current Quote Symbol:	Vew Bar At Sessi New Trend Bar After Range Met New Reversal Load All Weekend (New Trend Bar When Range Exceeded New R Edit Global Symbol Se	an When Reversal Amount Met First Trend Bar Same Length as Reversal eversal Bar When Reversal Amount Met Plus 1 Tick and References Prior Close First Trend Bar Same Length as Reve umgs
Use As Trade Only Symbol	Automatically Rollover Futures Symbol	

Indicators for Sierra

You will apply the same indicators as mentioned above for Ninja but you will use the standard indicator "Super Trend Stop" with the settings shown in the screenshot below.

Study Settings: SuperTrend Stop. ID:1					×
Settings and Inputs Subgraphs Alerts					
	Input Name			Input Value	
Standard Precedence	ATR Multipli	er (In:1)		4	
Based On:	ATR Period	(ln:2)		3	
<main graph="" price=""></main>	Median Perio	od (ln:3)		3	
Short Name:					
Chart Region:					
1 Scale					
Value Format					
0.01					
🗖 Display As Main Price Graph					
Hide Study					
Draw Study Underneath Main Price Graph					
Protect with Password					
DLLName.FunctionName					
SierraChartStudies_64					
Include in Study Summary	-Input	nut in the list of	-		
Include in Spreadsheet	Select an In	put in the list above	e		
OK Cancel	Apply	Help	Description	Reset Defaults	
	□ Save these settings as the default				

Templates

<u>NinjaTrader 8</u> –

If using NT8 drop the chart template "renko Webinar Nov 2019" Into your documents/Ninjatrader8/templates/chart folder

Then be sure to import the NinzaRenkoBars zip file using the ninjascript add on and also import the AUSuperTrendU11 indicator

Once you have done the above then you will have the option to apply the chart template to your chart. If you don't see it on your list of templates then disconnect from data feed and reconnect. If you still don't see it then shut down NT8 and relaunch.

<u>NinjaTrader 7 –</u>

Import the UniRenko Bars and the EZ Super Trend Stop then apply the indicators outlined above to your charts and use the UniRenko Settings outlined above.

Sierra Charts-

Save the study collection " renko webinar" into your local disk(C:)/SierraChart/Data folder. Once you do then you will be able to open up your studies from your Studies window and apply them to a new chart.