

CTX CATALOG

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### INTRODUCTION

We have been revolutionizing ground traction control for rubber tracks since 2019. We not only offer an exceptional 100% US made product but, also exemplary customer service. We know there are several cheaper copycats out there trying to compete and we certainly support competition. CTx is committed to always providing you with the highest quality product with exceptional customer service guaranteed!

John P. Blanchard
Founder & CEO



# WHY INTERCHANGEABLE DEVICES?

Traction needs vary and so do conditions which require different options. Our CTx device not only allows for the flexibility to change from one traction chain to another, but also without having to buy another device. Go from square, studded, spur or twist link all with the same device.





### **CTX IMAGES**

We are constantly improving and developing our product to meet the demands of the ever changing track patterns and from the feedback provided by our customers.

Some of the CTx images shown throughout this catalog may differ from the devices shown on our social media platforms or with prior purchases.



In 2014 pewag opened a brand new chain manufacturing plant in Pueblo, Colorado. The new state-of-the-art plant will manufacture Traction chains for the North American market. Currently the factory produces many sizes of Traction chains with USA made steel and is able to serve the USA market with out having to rely on foreign sources. From passenger cars to loader and grader chains, our USA factory is built to meet the needs of our customers with short lead times, while producing the world's most reliable traction chain available.



# PLEASE NOTE, ANY CHAIN ON CONCRETE OR ASPHALT WILL MAR THE SURFACE AND CREATE A ROUGHER RIDE



Square link is our most popular and most universal link. This is recommended for most, if not all, applications. Excellent for dirt/gravel roads.



Studded link is ONLY recommended for off-road use. This would be good for forestry applications. We do not recommend this link for gravel/dirt roads due to its aggressive nature.



Square twist link is again a great option for general purpose traction. We still would recommend the square link over this for most applications.



Spur link is ONLY recommended for offroad use. This would be good for forestry applications. We do not recommend this link for gravel/dirt roads due to its aggressive nature.

# **CTx Devices**

All CTx devices accommodate all chain variations





Our adjustable CTx device not only allows for rapid on and off, switching between different types of traction chain but also the ability to accommodate different track thicknesses without having to buy a new device.

Our devices offer the flexibility to run the chain straight across



Or on a diagonal (as long as the track has the valley capable of holding our device)



Custom Vortech device can be used straight across or diagonal as shown



# **CTx Devices**

All CTx devices accommodate all chain variations

ZigZag CTx devices require a left & right version and are dependent upon correct track installation.



ASV CTx device requires the rollers to run over a thin piece of steel in order to accommodate the ability to stay on the track.



Multi-Bar CTx for 2024/2025 will be the new universal hook design.



Half-Tracks are a reliable device that offer excellent traction control. These devices can be made with several variations for a weld on grouser (as seen in the image to the right).



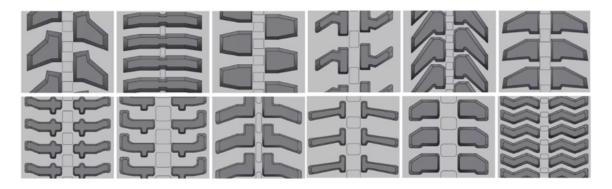
# **CTx Devices**

All CTx devices accommodate all chain variations

### CTx DEVICES WILL ALSO FIT EXCAVATOR TRACK STYLES







# STAGGERED BLOCK TRACK

(Part #: CTx-SB)



The CTx-SB device will fit the majority of staggered block tracks relative to the above pattern styles.

CTx-SB devices are available in: 320mm(12.6") 380mm(15") 400mm (15.7") 450mm(17.7")

# VARIATIONS OF STAGGERED BLOCK FIT WITH CTX DEVICES



#### **BLOCK STYLE PATTERN**

(NEVER PLACE OUTSIDE CTX CLAMP ON THE BLOCK; ALWAYS PLACE IN THE VALLEY

#### **C-LUG ON A DIAGONAL**

(EITHER STRAIGHT ACROSS OR DIAGONALLY MAKES NO DIFFERENCE IN THE TRACTION)





#### **C-LUG STRAIGHT ACROSS**

(EITHER STRAIGHT ACROSS OR DIAGONALLY MAKES NO DIFFERENCE IN THE TRACTION)

#### **BLOCK STYLE PATTERN**

(NEVER PLACE OUTSIDE CTX CLAMP ON THE BLOCK; ALWAYS PLACE IN THE VALLEY



# **VORTECH TRACK**

(Part #: CTx-VT)





The CTx-VT device will fit the Vortech track which is popular with the Kubota™ CTL machines

Available in: 320mm(12.6") 400mm (15.7") 450mm(17.7")

# ZIGZAG TRACK

(Part #: CTx-ZZ)





The CTx-ZZ device will fit the Camso™ ZigZag track style.

(This device may fit some of the 'knock-off' ZigZag style tracks.)

Available in: 320mm(12.6") 400mm (15.7") 450mm(17.7")

## **MULTI-BAR TRACK**

(Part #: CTx-MB)





The CTx-MB device will fit the multi-bar track which is popular with the Cat™ CTL machines.

Available in: 320mm(12.6") 400mm (15.7") 450mm(17.7")

# **ASV TRACK**

(Part #: CTx-ASV)





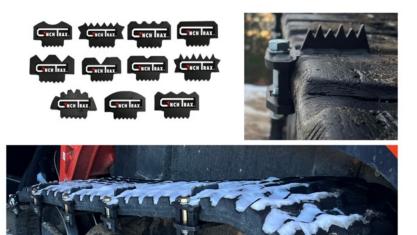
# The CTx-ASV device will fit the bar style track pattern.

(The CTx-ASV device does require the rollers to run over a thin portion of our clamping system in order to maintain a secure fit. However, it does not interfere with the drive sprocket.)

Available in: 381mm(15") 457mm(18") 508mm(20")

### HALF-TRACK DEVICES

(Part #: CTx-HT)



The CTx-HT device is an effective and reliable traction control devices that would work best in light to moderate applications. This would be a great option for light industrial use, home/farming/ranch applications, snow blowing, material handling, recovery work, etc.. or in the event your machine does not have the clearances necessary to run the chain option.

(Not available in Multi-Bar & ASV track patterns)

### Only Available in:

400mm(15.7") 450mm(17.7") track sizes

# CINCHTRAXTM LIMITATIONS

CTx™ devices are not indestructible! As with anything else, they do have limitations. We have designed and built these for slick, muddy, icy and/or snow-covered surfaces thus, they need to be treated just like placing tire chains on a vehicle - go slow, be cautious and don't go ballistic just because you have traction!

Caution needs to be taken in steep or snow-covered terrain with downed logs/trees, stumps, boulders and/or other uneven large obstacles. These devices can fail and/or become severely damaged.

CTx™ does not warranty or replace damaged devices from improper or extreme use or not properly checking your clearances prior to use.



Designed and fabricated in our North Idaho shop with US made chain, steel and hardware – custom built to last.

We are devoted to producing a high quality traction control device to keep you on track with CinchTrax!

#### **Contact Information:**

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**PATENT PENDING** 

# CTx – CinchTrax Device Parts List

Image	Part Number #	Fits Track Style	Track Sizes	Ordering Notes:
	CTx – SB 320/380 CTx – SB 400/450 (Universal Inside Hook)	All Staggered block style tracks	320mm (12.6") 380mm (15") 400mm (15.7") 450mm (17.7")	Select:  CTx - SB 320/380  for track sizes  320mm & 380mm  Select:  CTx - SB 400/450  for track sizes  400mm & 450mm
Image	Part Number #	Fits Track Style	Track Sizes	Ordering Notes:
	CTx - VT 320 CTx - VT 400/450	Vortech Track (Kubota)	320mm (12.6") 400mm (15.7") 450mm (17.7")	Select:  CTx - VT 320  for track size 320mm  Select:  CTx - VT 400/450  for track sizes  400mm & 450mm

## CTx – CinchTrax Device Parts List

Image	Part Number #	Fits Track Style	Track Sizes	Ordering Notes:
2000	CTx - ZZ 320 CTx - ZZ 400/450	Designed for Camso® ZigZag (This device will fit some, but not all 'Knock-off' ZigZag style tracks)	320mm (12.6") 400mm (15.7") 450mm (17.7")	Select:  CTx - ZZ 320  for track sizes 320mm  Select:  CTx - ZZ 400/450  for track sizes 400mm & 450mm
Image	Part Number #	Fits Track Style	Track Sizes	Ordering Notes:
	CTx – MB 320 CTx – MB 400/450	Multi-Bar Track Style	320mm (12.6") 400mm (15.7") 450mm (17.7")	Select:  CTx - MB 320  for track sizes 320mm  Select: CTx - MB 400/450  for track sizes 400mm & 450mm

## CTx – CinchTrax Device Parts List

Image	Part Number #	Fits Track Style	Track Sizes	Ordering Notes:
	CTx – ASV 15 CTx – ASV 18 CTx – ASV 20	ASV Style Track Patterns (CTx-ASV devices only work with knob style tracks)	380mm (15") 457mm (18") 508mm (20")	Select:  CTx - ASV 15  for 15" track size  Select:  CTx - ASV 18  for 18" track size  Select:  CTx - ASV 20  for 20" track size
Image	Part Number #	Fits Track Style	Track Sizes	Ordering Notes:
Traction Grousers  Traction Grousers	CTx – HTSB CTx – HTVT CTx – HTZZ  — (select # associated with traction grouser per order set)	All Staggered Block Patterns Camso® ZigZag Pattern Vortech Pattern  CTx - HT will <b>NOT</b> fit the following tracks: Multi-Bar Pattern ASV Pattern All 320mm (12.6") track sizes All 380mm (15") track sizes	400mm (15.7") 450mm (17.7")	Select:  CTx - HTSB  For all staggered  block pattern  CTx - HTVT  For Vortech pattern  CTx - HTZZ  For ZigZag pattern  (Select traction grouser  with provided # in image)