



# X-TREME GRIP™ TIRE CHAINS



Tightening Tools  
Included

## UNPARALLELED STRENGTH & DURABILITY

From the ice roads of Canada to the Rocky Mountains, in the woods or on the logging roads, in the most demanding traction control situations possible, X-Treme Grip™ Tire Chains provide strength, durability and stability that protects your investment in drivers, equipment and tires.

- Cross Links and Side Wall Chains constructed of high strength carbon steel for maximum durability
- Tensioning cams allow for fast installation and quick adjustment
- Every set of chains ship in a reusable Storage Pail with tightening tool included
- Repair links available for every X-Treme Grip® Tire Chain part number
- All triples listed below include one chain per pail; two pails make a complete set



Highway

### V-Bar Tire Chains (Plated Silver Zinc Finish)

- 50500-S-11-245 - Single, 8mm side & cross chain, 33.55kg per pair, Tire Size: 11"-24.5"
- 50500-S-11-225 - Single, 8mm side & cross chain, 31.64kg per pair, Tire Size: 11"-22.5"
- 50500-T-11-245 - Triple, 8mm side & cross chain, 60.52kg per pair, Tire Size: 11"-24.5"
- 50500-T-11-225 - Triple, 8mm side & cross chain, 50.00kg per pair, Tire Size: 11"-24.5"

#### SINGLE OR TRIPLE REPAIR LINKS:

50500-8-RL-245 - 8mm, 11-24.5 tire size | 50500-8-RL-225 - 8mm, 11-22.5 tire size



Off-Road

### Heavy Duty Stud Tire Chains (Used in off-road applications)

- 50501-S-11-245 - Single, 8mm side & cross chain, 34.29kg per pair, Tire Size: 11"-24.5"
- 50501-S-11-225 - Single, 8mm side & cross chain, 32.21kg per pair, Tire Size: 11"-22.5"
- 50501-T-11-245 - Triple, 8mm side & cross chain, 62.00kg per pair, Tire Size: 11"-24.5"
- 50501-T-11-225 - Triple, 8mm side & cross chain, 57.95kg per pair, Tire Size: 11"-24.5"

#### SINGLE OR TRIPLE REPAIR LINKS:

50501-8-RL-245 - 8mm, 11-24.5 tire size | 50501-8-RL-225 - 8mm, 11-22.5 tire size



Highway

### Square Link Tire Chains (Plated Silver Zinc Finish)

- 50502-S-11-245 - Single, 7mm side & cross chain, 27.06kg per pair, Tire Size: 11"-24.5"
- 50502-S-11-225 - Single, 7mm side & cross chain, 25.91kg per pair, Tire Size: 11"-22.5"
- 50502-T-11-245 - Triple, 7mm side & cross chain, 48.90kg per pair, Tire Size: 11"-24.5"
- 50502-T-11-225 - Triple, 7mm side & cross chain, 46.67kg per pair, Tire Size: 11"-24.5"

#### SINGLE OR TRIPLE REPAIR LINKS:

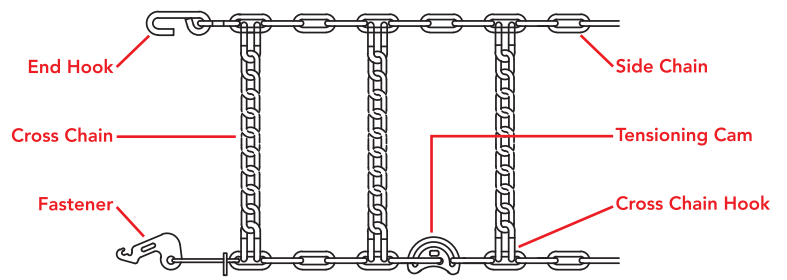
50502-7-RL-245 - 7mm, 11-24.5 tire size | 50502-7-RL-225 - 7mm, 11-22.5 tire size

CONVENIENT • EASY-TO-INSTALL • ROBUST



## Installation is Easy!

Seven quick steps get you  
back on the road.



- Lay chain on ground with cross chains spread out with no twists in chain.
- Tensioning cams are to be on the outside and the cross facing with wire ends toward the ground.



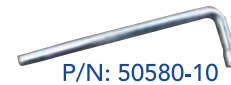
- Spread chain on top of tire leaving one end tucked between tire and ground. Drive onto the chain (approx. 1/4 - 1/2 turn of the tire) and then pull remaining chain up around the tire.
- Ensure cross chain hook ends are away from the tire (Point V-Bar or Stud models away from tire).



- Shorten the side chain as much as possible by pulling up slack.
- Connect ends on both sides of tire chain(s) with end hooks, making sure cross chains and side chains are not twisted.



- Insert tightening tool into the slot in the tensioning cam.



P/N: 50580-11



- Turn all tensioning cams clockwise to tighten the side chains.



- Tire chain will be snug with minimal slack after tightening.
- When tightened, each cam will be in position shown with curved slot towards center of wheel.



- If chains are loose, undo cams, pull out excess slack and re-hook ends to shorten side chains.
- Driver must drive approx. 1,300 feet (400 meters), stop and re-tension.
- It is advised to recheck tension/fit during operation.

### WARNING

#### DEATH OR INJURY CAN OCCUR FROM IMPROPER USE OR MAINTENANCE

Ancra tire chains are designed to provide extra traction in severe weather only. Do not use for any other purpose, including but not limited to lifting or towing. Drivers should always use caution and monitor driving conditions during hazardous weather. Do not exceed 30 MPH (50 KPH). Tire chains can break in use. Do NOT continue driving with a broken chain as vehicle damage can occur. In the event a tire chain should fail, immediately pull off the road to a safe place and remove, repair or replace the chain. These tire chains are NOT designed to meet SAE Class "S" clearance requirements. Vehicle manufacturers are responsible for wheel well clearance for traction devices. Refer to your vehicle's owner manual for more information. Pre-fit traction devices before use to verify proper size and clearance.



## LEARN MORE

Contact our Canadian Customer Service team at (866) 962-0055 ext. 312  
or visit our website at [www.ancracargo.com](http://www.ancracargo.com)