

TNT rubber tracks are manufactured from only the finest materials specifically designed to provide excellent performance under a wide range of working conditions. Tough rubber compounds help provide wear and tear resistance and a long service life. Steel continuous cables and specially designed compounds are engineered to provide high strength and excellent resistance to normal undercarriage wear and damage. Precision forged and cast steel link assemblies laminated with multiple stranded, high tensile strength steel cords are treated to provide one of the most durable rubber tracks in the industry.

# Key Advantages:

- · Lowers ground pressure & minimizes ground and soil damage Reduces pavement & finished surface damage
- Greatly reduces noise
- · Reduces machine vibration
- · Improved traction in difficult working conditions Reduced weight and improved machine efficiency
- · Patented "anti-detracking system" design
- · Factory tested quality and performance



# **MULTI-BAR**

- Great traction and flotation
- Smoother ride, less vibration
   Made with premium engineered rubber compounds
- Less intrusive footprint when traveling across turf Great for snow removal
- · Perfect for paved surfaces

Warranty: 15 Months/1,000 hrs.



# **BLOCK PATTERN**

- · Most common OEM tread design
- Versatile multi-purpose track
- Large lug for great traction
- Made with premium engineered rubber compounds
- · Built to handle any job while providing good traction

Warranty: 15 Months/1,000 hrs.



# **C-PATTERN**

- Common OEM tread design
   Multiple bitting edges offer excellent traction
   Perfect for muddy conditions and soft dirt
- Made with premium engineered rubber compounds
- Optimal service life in demanding environments Warranty: 15 Months/1,000 hrs.



### V-PATTERN

- Modeled after agricultural tracks on larger tractors Outstanding traction in muddy and soft dirt applications
- Stable, comfortable ride and excellent clean out
- Made with premium engineered rubber compounds Outperforms all other tracks found in this price range

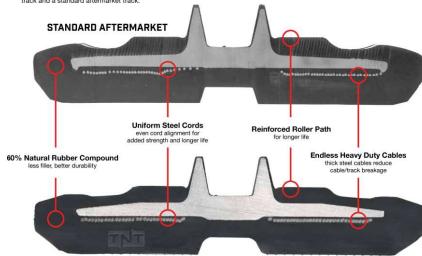
Warranty: 15 Months/1,000 hrs.

CTL Rubber Tracks - TNT

# DARE TO COMPARE

TNT supplies only the best products to our customers. Every rubber track we carry has been subject to our rigorous quality check and meets or exceeds our customers' expectations.

Below is a comparative cross section sample of a TNT rubber track and a standard aftermarket track.





Mini Excavator Track Pads - TNT





#### **Bolt-On Rubber Track Pads**

The rubber TNT bolt-on track pad is easily attached to the steel grouser shoe by having threaded studs located at the back of the rubber pad, bolted through predrilled holes in the grouser shoe. Most machines already have these holes predrilled by the manufacturer, or the holes may always be drilled into the shoes for later use.



#### Clip-On Rubber Track Pads

#### **ANATOMY OF A TRACK PAD**



#### GROUSER

Made from high strength steel. The grouser is heat treated and forged for maximum durability and strength.

#### RUBBER COMPOUND

The rubber is bonded to the grouser utilizing the latest industrial bonding methods. The rubber is manufactured to be long-lasting and durable.

Works With Most Machines
With Little Or No Modifications

Our steel chain links, made from a high-precision forging process, are heat treated to ensure durable core tenacity and hardness in the areas exposed to extreme wear. The heat-treatment reduces the chipping caused by violent knocks or strikes.

Pins and bushings are specifically designed with different configurations depending on use both in regards to mechanical engineering and heat treatment. All steel chain parts are high-precision machined. Additional hardness through heat treating is done on all critical wear areas.

#### Track Assembly

Complete track groups are built with top quality precision parts. All parts are hardened and tempered to prevent cracking under extreme conditions to keep your machine operational.

#### Track Chains

All of our track links are forged from top quality 35Cr and 40Cr carbon chromium steel. The track link body is manufactured to a hardness of HRC33-37 and the top surface of the track links are manufactured with an induction heating process to a hardness of HRC52-56.

The track links are then sent into hardening and tempering treatments to prevent any cracking after quenching. All of our quality steel chain assembly products are certified which ensures durability even in the most rugged terrains.

# Track Shoes

All of our track shoes are milled into a long profile from top quality manganese boron steel billet (23MnB). The profiles are then preision cut to the required length and both bolt-holes and mud-holes are punched out to accommodate for the required sizes. The shoes are then sent into hardening and tempering to prevent any cracking after quenching.





Hybrid Tracks -TNT



#### Best of Both Worlds

TNT's hybrid tracks provide you with the strength of steel tracks and the flexibility of rubber. Hybrid track systems deliver excellent traction for any demanding environment. Compared to traditional rubber tracks, hybrid tracks are the most durable, cost effective alternative.

#### A Versatile Solution

Each rubber pad is molded to the grouser for a quick and easy change with only a single piece and four (4) boths. Hybrid tracks are the perfect track system to reduce downtime, eliminate the cost of replacement rubber tracks and perform at a higher level than any conventional rubber tracks available. Our chains will provide you with many years of service without the fear of snapping cords or costly downtime.

#### Easy Installation

Each rubber pad is molded to the grouser for a quick and easy change with only a single piece and four bolts. Hybrid tracks are the prefect track system to reduce downtime, eliminate the cost of replacement rubber tracks and perform at a higher level than any conventional track available.

#### **Hybrid Track Pads**

Each hybrid track width is optimized to enhance your machines performance. Each pad comes with all the hardware needed including nuts and bolts.





THE VERSATILITY OF RUBBER.
THE STRENGTH OF STEEL.



Undercarriage Parts - CTL, MTL and Mini Ex - TNT



# CTL, MTL AND MINI EX UNDERCARRIAGE

We are committed to providing our customers with the "Highest Quality" products available in the industry. Rigid quality and application standards for TNT products result in components that provide outstanding field performance and customer value. We provide you with a product that is the best value and quality for your equipment.

Our products are "Performance Proven" and provide one of the best values for earthmoving contractors, mining, waste management, and logging operations. Our components are the preferred choice by professionals when repairing and maintaining off-the-road earth moving equipment.



# **SPROCKETS**

TNT provides high strength drive sprockets, rims and segments for crawler, dozer and execuator machines. Manufactured from highest quality materials, these sprockets are designed to provide long service life and unmatched reliability under the most severe operating conditions.



#### FRONT & REAR IDLERS

TNT's wide range of Front and Rear Idler assemblies includes both cast and fabricated applications. Our Idlers are "Maintenance Free" utilizing special high strength steels and quality seal groups that provide excellent lubricating oil retention.



#### **TOP & BOTTOM ROLLERS**

TNT maintains a large inventory of high performance rollers to supply the industry with an extensive range of track rollers for various machines including dozers, excavators, track loaders, mini excavators and other popular crawler equipment. Our rollers are designed and manufactured to provide outstanding service under extreme working conditions.



TNT steel over-the-tire tracks are manufactured to increase traction, expanding the environments you can operate in. Each pad consists of two thick steel rails that are cast with a tread pattern for added traction. Each pad is connected with thick steel links, heavy-duty bolts and bushings.

Our steel OTTs offer more tire protection than competitors. Rounded bolt heads, tapered sidewalls and narrower pads help prevent tire gouging or chunking. TNT steel OTTs install in about twenty minutes.

The advantages of using steel OTTs include:

- Protection from jagged, sharp stones
   Better traction with self-cleaning tread
- Better handling
- Lateral stability when working around steep slopes or hilly terrain

