

Construction Machinery Rubber Track

Rubber tracks designed for construction machinery offer superior traction and stability. The durable rubber compound enhances wear resistance and extends service life.



Product Overview

High-Performance Rubber Tracks

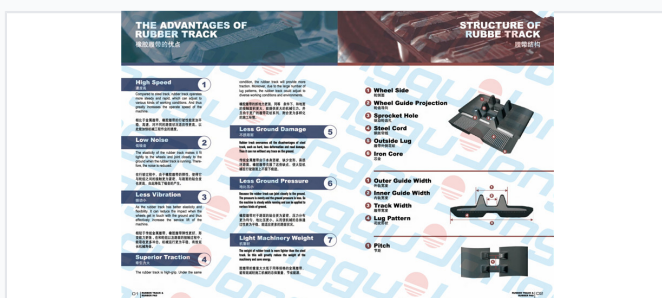
These construction machinery rubber tracks are engineered for high-speed operation and superior traction across diverse terrains. Designed to reduce noise and vibration, they effectively extend the service life of your machinery while minimizing ground pressure and surface damage. With a lightweight construction compared to steel alternatives, these tracks offer an energy-efficient solution for demanding B2B construction and agricultural applications.

Key Advantages

Performance Benefits

- **High Speed:** Operates more steadily and rapidly than steel tracks
- **Low Noise:** Elastic rubber construction reduces operating noise
- **Less Vibration:** Better flexibility absorbs impact and increases machine service life
- **Superior Traction:** Large number of lug patterns for diverse working conditions
- **Ground Protection:** Low ground pressure prevents road surface damage
- **Energy Efficient:** Lighter weight reduces overall machinery load

Technical Structure



Detailed breakdown of rubber track components including steel cords, iron cores, and lug patterns.



Visual guide to different track guiding configurations including Conventional and Interchangeable types.

Available Guiding Types

- Conventional Type A (Sprocket, Track Roller, Iron Core)
- Conventional Type B (Track Roller, Iron Core)
- Interchangeable Type C
- Interchangeable Type D
- Special Types E1-E4 (Sprocket with Holes)

Track Components

Iron Core, Steel Cord, Outside Lug, Sprocket Hole, Wheel Guide Projection, Wheel Side

Application Range



Custom track solutions for paving equipment and compact utility loaders.

Machinery Compatibility

Excavators • Carrier Dumpers • CTL (Compact Track Loaders) • Agricultural Machinery • Pavers • ASV Equipment

Specifications & Sizing

Standard Size Parameters

150 mm
Min Width

800 mm
Max Width

48 mm
Min Pitch

150 mm
Max Pitch

Excavator Track Specifications

Width (mm)	Pitch (mm)	Guide Type
180	72K	B
230	96	C
300	52.5	C/D
400	72.5	C

Tread Patterns



Selection of available tread patterns designed for specific traction requirements and soil conditions.

Available Lug Patterns

H4, D6, J3, C/V2, T2, S2, DS, TS, L1, Q1, N4, Z6

Compliance

Quality Standards

- ISO-9001 Quality System Certified
- ISO-14001 Environmental Management Certified
- Compliant with Rubber Track National Standard (GB/T 20786-2015)