

VOLVO CONSTRUCTION EQUIPMENT

# VOLVO RUBBER TRACKS



**MORE CARE. BUILT IN.**



# VOLVO RUBBER TRACKS FOR BEST ENDURANCE



In independent tests comparing Volvo rubber tracks with a competitor, it was found that Volvo rubber tracks are extremely durable.

Two different tests both show that Volvo rubber tracks last longer.

## Road tests

One test was created to see how well the tire tread held up during driving in terrain similar to real world usage. A machine, equipped with Volvo rubber tracks on one side and a "will-fit" on the other, was driven in a zigzag on a range of different bases, such as rough terrain, crushed stone and concrete.

The results showed considerably less wear on the Volvo rubber tracks.

## Fatigue tests

In the fatigue tests, rubber tracks were driven on a test-bench to examine how cracks formed in the rubber. When cracks occur and the steel cable is exposed, rust will quickly shorten the useful life of the tracks.

The results clearly showed Volvo rubber tracks to be better quality, with fewer cracks resulting in longer life.

## Getting the most from your rubber tracks

- Carry out regular checks on track tension.
- Check the undercarriage components for wear and damage as it can affect rubber track performance and durability.

- Avoid fast or sharp turns and hill-traversing turns.
- Do not drive with track sidewall edges pressing against hard walls, curbs and other objects.
- Limit the use of your vehicle on sharp rocky surfaces, gravel and fields with crop stubble.
- Avoid large debris becoming entangled in the undercarriage.



# WHY USE VOLVO RUBBER TRACKS



Volvo has many years' experience and knowledge of construction work. We know all about rubber tracks. The integrated vulcanisation system in our rubber tracks encases the iron core and steel cable in rubber which makes them more durable.

## ■ Genuine Volvo rubber tracks last longer

Independent tests comparing Volvo rubber tracks with a competitor found that Volvo rubber tracks show 45% less wear than alternative tracks.

## ■ Genuine Volvo rubber tracks crack less

Under test conditions Volvo rubber tracks were shown to produce 55 % less cracking than alternative tracks.



**Be as choosy selecting rubber tracks as you would when selecting a machine.**

Volvo rubber tracks are a guarantee that the machine will maintain its performance and good overall economy for its entire useful life. Volvo rubber tracks have been developed in conjunction with Volvo construction machines, and thus meet the very highest standards of safety and quality.

**More care. Built in.**

Under our policy of continuous improvement, we reserve the right to change specifications and designs without prior notice. Contact your dealer for further information.

## **VOLVO**

**Construction Equipment**  
[www.volvo.com](http://www.volvo.com)

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