# Fitting Your Tracks (Single Wheel)



This task should only be carried out by a trained operative. Please carry out a risk assessment to ensure safety for yourself and others.



Each track will be supplied on 2 pallets. Check the serial number, tyre size and tread pattern found on the identification badges. It is essential for the correct tracks to be used with your tyre type.

### STAGE 1

### Lay out the Track

Lay out the track with plate facing upwards. Use a good quality strong rope or strap and attach it to the centre of the last track plate.



## STAGE 2

#### Drive the machine forward

Place the rope or strap over the middle of tyre; place the excess under the tyre jamming tightly in place.

Drive the machine forward so that the wheel bites down on the rope or strap, trapping it underneath and hauling the track onto the tyre.



**TRACK TENSION:** The removal of one full track plate may be required to obtain the correct tension. This may be dependent upon whether the track is fitted to new or worn tyre.

### CHOOSE YOUR TENSIONER



## **QTT401**

For TXSG tracks that has extended legs and can fit over the track extensions fitting on the link system between the track plates.







### **QTT402**

For Grouzer **Super Grip tracks** which has pins to fit into the link system.

At this point the rope or strap can be removed.

#### **SEE PAGE 27** for more track info









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### **STAGE 3**

### **Insert Staples Tools**

When the track is on the tyre add staples.









# **STAGE 4**

#### **Insert the Two Track Tensioner Tools**

Staple can now be removed. Leaving the last track plate free to move.





**NOTE:** A 3/4" drive ratchet spanner and 38mm socket are required to operate the Tensioner. Ensure the tensioner is correctly and safely fitted to the tracks prior to use. Where lynch pins are provided, these must be fitted to tensioner first to prevent dislodgeing during fitting.

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# **STAGE 5**

### **Fitting Of Track Joining Links**



These links must be fitted opposite from that of a band track with the end plate facing towards the tyre, and the male part fitting from the outside.











## **Correct Tension & Tyre Pressure**

Where tracks are run too slack there is potential for track to falling off.





NOTE: Fitting these links the wrong way round can result in tyre damage. Tyres MUST be run at correct pressure, check manufactures recommendations.



