

*"They are excellent. I insist on SG revolution tyres for all replacements and new machines in my Transfer Stations" Andy Wain Sita*

## High performing SG Revolution tyres

Saving time **and** increasing productivity

SG Revolution tyres are exclusively distributed in the UK and Europe by ITWS, who are fast becoming specialist suppliers to the waste, demolition and recycling industries.

A full range of sizes and tread patterns ensure that these revolutionary tyres will save you time and money in any harsh working environment. Suiting a variety of machines our tyres offer full life expectancy and consistently return up to 50% greater life (more in some cases) or serviceable tread life than premium tyre manufactured products. With no air cavity and an increased tread depth\* compared to pneumatic tyres you can be guaranteed a longer working life with your set of high performance SG Revolution tyres.

\* eg our 29.5-25 SG DWL tyre has 177mm of tread. A leading pneumatic tyre has 100mm.



# There are plenty of reasons why you should consider SG Revolution tyres. Here are just some:

- **Save money**

It is quite often less expensive to specify SG Revolution tyres than traditional premium tyres and tyre fill product, meaning less initial outlay

- **Lower the cost of ownership**

Exceptional wear characteristics prolong the life of the tyre meaning fewer replacements

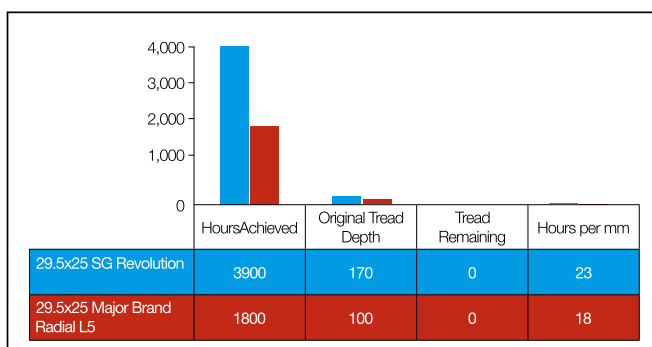
- **Eliminate downtime**

The SG Revolution is a tough tyre for a tough environment and will eliminate any downtime caused by tyre damage or premature failure.



The unique design of the SG Revolution DWL tyre provides maximum footprint on the ground whilst allowing good traction. This decreases the possibility of material build up between the tread lugs.

## 29.5 x 25 tyres working in Scrap Metal Recycling



The SG Revolution tyres achieved over double the working hours of a machine fitted with a major brand radial tyre.

- **Save fuel**

A lighter overall machine weight offers potential fuel savings - of particular interest with fuel costs rising.

- **Eliminate rim spin**

With more powerful engines and increased torque on modern machines the tightly fitted SG Revolution tyres avoid rim spin - the cause of some premature wear or failures.

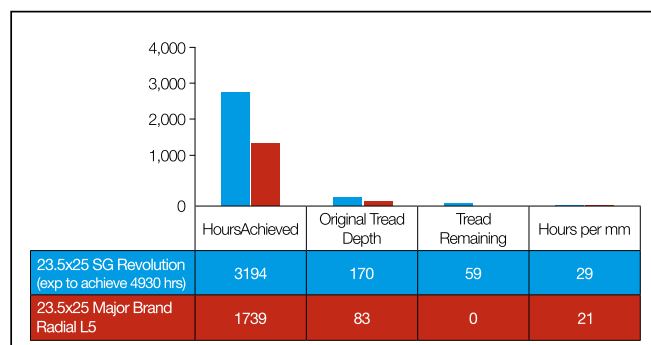
- **Increased stability**

Pneumatic tyres and tyre fill are renowned to be inconsistently pressurised and can fail prematurely. This can cause uneven lifting when fitted across the front axle. SG Revolution tyres eliminate these risks as every tyre is manufactured to exacting specifications.

- **Protect your investment**

The lighter (up to 9% when compared to tyre and fill) SG Revolution Super Cushion tyre places less stress on machine axles whilst the patented cushion design absorbs machine shocks.

## 23.5 x 25 tyres on JCB in a transfer station



In a transfer station a JCB loading shovel achieved over 83% more hours working with SG Revolution tyres fitted.

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