Composting Case Study



Committed to responsible waste management and helping customers to reduce their reliance on landfill, Stanton Recycling operates across Derbyshire and Nottinghamshire providing solutions to a host of waste problems.

Composting is a key specialism and the site operates in accordance with PAS 100 quality protocol specification, ensuring that green waste is turned in to consistently good quality compost for use by professionals in horticulture and agriculture.

To facilitate the handling of green waste Stanton Recycling has taken delivery of a Merlo P55.9 which has been fitted with SG Revolution 17.5-25 SE super cushion solid tyres. Mick Clifton is Operations Manager at the company and has previously specified the SG tyres on his JCB Telescopic Handlers.

"The good thing about fitting these tyres on to our machines is that they can work across all our operations without us worrying about getting punctures. The semi solid tyres keep on working even if sharp obstacles get stuck in the tread or take a chunk of rubber out. We're therefore not tackling expensive repairs all the time which is good for our productivity and an additional benefit is the wear which is much better on these tyres. Over the life of the tyre it is far more cost effective for us to use SG Revolutions".

In addition to the composting plant, Stanton Recycling also operates a Waste Transfer facility.

With a throughput of up to 75,000 tonnes per annum and serving high profile clients such as Local Councils and Housing Authorities it is essential that vehicle down time is kept to a minimum.

They employ a number of machines, many of which are fitted with SG super cushion solids for versatility across sites.

On site processes include, Inert Material Screening, Mixed Dry Recyclable handling, baling of segregated material and skip hire waste collections.

ITWS offer a unique Service Exchange Scheme to increase tyre productivity even further. When it's time for new tyres, the team will pre-press new tyres on to refurbished exchange rims and complete a direct swap on site in under 2 hours ensuring the machine can quickly get back to doing what it does best – handling scrap.







Unit E9, Aspul Court, Moss Industrial Estate, Leigh, Lancashire, WN7 3PT

T +44 (0) 1942 608579 | F +44 (0) 1942 608065 M +44 (0)7949 247309 | M +44 (0)7500 800402

E: info@tyreandwheelsolutions.com | www.tyreandwheelsolutions.com

