



The impossible has just become possible for David Stanley Transport. With their new Scania they have achieved the holy grail of a 3-axle chassis with a true 50 t/m crane and full lifting capacity through 360 degrees. The dream became reality thanks to the new lightweight Fassi F545RA and Central Crane Technicians engineering expertise

**A 3-axle chassis,
a 50 t/m crane
& 360° lifting
David Stanley
Transport &
the New Fassi
F545RA.2.25**

Central Crane **TECHNICIANS**

Central Crane Technicians have been a main Fassi dealer since late 2005 covering the M1 North area. In this time, they have delivered over 500 Fassi cranes and have built up a wealth of experience in the installation, service and repair of the product



The latest addition to Leicestershire-based David Stanley Transport's fleet is the new Fassi F545RA.2.25 xe-dynamic. The crane was fitted to a Scania 3-axle rigid chassis by main Fassi dealer Central Crane Technicians. CCT also

manufactured the bespoke 25' long heavy-duty platform body. The F545RA has five extensions with a lifting capacity of 3,080 Kg at 14.2 m, allowing a container to be placed on the drawbar trailer without having to jack-knife.



The Scania chassis was supplied with a NATO tow beam and was then specially modified by Central Crane Technicians to incorporate a pair of front stabilizer legs, installed with an aluminium surround to comply with Whole Vehicle Type Approval regulations. This allows loads to be lifted safely at 100% capacity through 360°, making the F545RA an extremely versatile crane.



With the F545RA, Fassi achieves the goal of producing a true 50 t/m crane with dimensions compact enough for installation on a 3-axle chassis. The performance achieved is indeed remarkable when compared to the F485RA. The new crane achieves a 10% increase in lifting capacity with just a 3% increase in weight.



Central Crane Technicians have been a main Fassi dealer since late 2005, covering the M1 North area. In this time they have delivered over 500 Fassi cranes and have acquired a wealth of experience in the installation, service and repair of Fassi products. They hold National Small Series Type Approval for the full range of front and rear mounted Fassi cranes, as well as flat, dropside & plant bodies.



David Stanley Transport specialise in the transport of cabins and containers and the relocation of modular buildings nationwide.

Adam Stanley takes up the story:

"David Stanley Transport have chosen to buy Fassi cranes time and time again over the last 26 years. A large factor when choosing to buy Fassi cranes is the power to weight ratio which is normally greater than other manufacturers' comparable cranes, allowing for a greater payload on our trucks. We have found Fassi cranes to be very reliable with excellent after sales service from the company, quickly solving any problems that might arise, alongside great flexibility and ability to work closely with their customers to find solutions for different lorry/crane combinations. The new F545 is proof of how Fassi quickly evolves to changing customer needs in the industry, utilising lorry manufacturers' 10t front axles."

