

Big order for Edbro hydraulic tipper systems

JOST UK is to supply Edbro hydraulic systems for 57 new aggregate tipper lorries ordered by CEMEX, one of the foremost companies in the UK building materials supplies market.

The vehicles involved are all eight-wheeler rigid trucks rather than tractor-trailer units, with a gross load capacity of 32 tonnes. They are to be delivered in stages through 2019 and the order to build them has been split between two different OEM companies.

CEMEX is a global manufacturer of building materials and the biggest Mexican investor in the UK, with 3,000 people employed across 450 sites nationwide. In the UK it is a leading provider of aggregates, cement, ready-mixed concrete and rail sleepers with annual sales of around £1 billion.

JOST UK is to supply the full hydraulic system including pump, pipework and control valves. At the heart of each system will be an Edbro CX14 tipping cylinder, a high performance but lightweight option.

The CX cylinder comes in a range of sizes and is a fully integrated ram and tank configuration. It was designed to be ideally suited to rigid truck installations. The CX design is recognised as the lightest tipping cylinder on the market, providing a weight saving of up to 258 kg per tip over rival units and thus allowing more aggregate to be carried per trip. This, combined with its high speed operation, means that cylinders from the CX range can facilitate a significant increase in vehicle productivity.

Edbro is a market leader in on-vehicle hydraulic systems. As well as tipper mechanism its capabilities include front end, underbody and ejector cylinders, waste handling equipment, walking floor vehicles and customised hydraulic kit solutions. The Edbro range of tipping cylinders includes front end cylinders for trailer applications, twin ram underbody hoists for crane and tipper applications and single ram cylinders for underbody tipping and three-way applications.

All Edbro cylinder ranges come in a number of sizes. The CS range starts with the smallest CX07 unit designed for 7.5 tonne vehicles and goes up to the largest CX15. The CX14, specified for the Cemex tippers, is designed for 32 tonne trucks; has a lifting capacity of 25 tonnes and has a stroke of over 5m. Despite this performance it is a compact unit that is easy to fit into available space and weighs only 477kg.

Edbro is a member of JOST-World, a global leader in the manufacture of systems, modules and components for commercial vehicles. The company is over one hundred years old, its first product being a truck mounted hoist. Today it is at the forefront of the tipping market, increasing payloads, reducing tipping times and providing fit and forget solutions that last for the life of the vehicle. Edbro's manufacturing base is in Bolton UK, there are distribution centres in Europe and the Middle East, subsidiary offices in both France and Germany and a service network that covers the world.

Photograph Captions

Photo 1:

JOST UK supplies Edbro hydraulic systems for 57 aggregate tipper lorries ordered by CEMEX

Photo 2:

CEMEX is a global manufacturer of building materials and the biggest Mexican investor in the UK, with 3,000 people employed across 450 sites nationwide.

Photo 3:

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About JOST:

JOST is the world's leading manufacturer of vehicle connection systems, modules and components for trucks and trailers. Under the umbrella brand JOST, the comprehensive range of products is broken down into four areas: The JOST brand includes fifth wheel couplings, telescopic landing gears and accessories for semi-trailers, ball bearing turntables, king pins and container locks as well as components for alternating systems. The trailer axles of the DCA Family are also sold under the JOST brand. Under the traditional brand name of ROCKINGER, the company produces towing hitches, drawbar eyes and towing drawbars for both transporters and trucks, as well as for use in the agricultural industry. TRIDEC is the leading provider of steering systems and single wheel suspensions for trailers. Edbro is the specialist in the field of vehicle-mounted hydraulic systems. Its range includes front and underfloor dump trucks and trailers and extension cylinders, as well as customer-specific hydraulic construction kits.

JOST is the only supplier that can provide products and services all around the world. The company is located on all continents, with distribution, production and development. With sales and production facilities in more than 20 countries, the company is the global partner of choice for the commercial vehicle industry. JOST employs over 2.800 members of staff worldwide. It is listed on the Frankfurt Stock Exchange since 20 July 2017.

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