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Doosan Generators on M1 Widening Contract

New G20 generators from Doosan International UK Ltd, Portable Power (DIPP) are playing an important role as part of two specially made trailer-mounted grout pumping systems from Berkshire-based Premier Concrete Pumping Ltd (PCP) for use on the M1 Widening Project between Junctions 10-13 near Luton in Bedfordshire. The trailer-mounted grout pumps were developed with Bachy Soletanche to provide a more efficient means of batching a grout mix and have been hired by the Bachy Carillion joint venture working on the M1.

Each G20 generator is mounted on a trailer with a Pressvess silo containing dry powder cement, a wet mixing system and a Putzmeister P11 grout pump which together provide concrete for soil nailing work on the motorway. The G20s are supplying electrical power for the controls on both the mixer and the silo and were chosen for their size and their suitability for this arduous application, where the trailer-mounted grout pumps can be used as much as 24 hours a day. Like the G20 generators, all the equipment has been carefully chosen to minimise weight and to ensure that the trailer units meet height restrictions for working under bridges and underpasses on the motorway.

A name synonymous with the hire of trailer mounted concrete pumps for the piling and ground engineering market, PCP has in excess of 30 years of dedicated service to the construction industry. A family-based company, PCP is the only specialist hirer of its type, offering a dedicated service to customers in civil engineering, piling and foundations; building and frameworks; railways and tunnelling and grouting.

PCP can offer service back up for contractor fleets as well as the company's own machinery and can service/repair equipment in the field or in the customer's yard. The company has five field service vans on the road and two strategically placed workshops with full spare parts support available.

The G20 is part of the PowerSource generator family from DIPP, which comprises 12 mobile and portable generator models with prime power outputs at rated speed from 10 to 500 kVA and designed to offer an optimum mix of performance, fuel economy and low emissions. Thanks to the high-capacity onboard fuel systems, the PowerSource generators can run for at least 24 hours, without refuelling, ensuring uninterrupted power for critical applications. The PowerSource line of generators is equipped with several environmentally friendly features such as 110% containment of all liquids to prevent any spillage of fuel, oil, or coolant onto the ground.

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