

JCB DieselMax Moves Water

Following rapidly on their appointment as the authorised Distributor for the JCB DieselMax range of diesel engines, Power Equipment has released the first of their innovative JCB powered Irrigation Paks.

This is the very first JCB powered Irrigation Pak delivered in Australia.



Above - Power Equipment's Noel Heritage with the very first JCB Irrigation Pak produced for the Australian market.

This package combines the power of JCB DieselMax 444 with Power Equipment's control system to deliver the ultimate in reliable and dependable pumping power.

The first unit built by Power Equipment for the Australian market is destined for a customer near the small country town of Biloela in Central Queensland.

At the heart of the JCB Irrigation Pak is the JCB DieselMax 444 engine. This is a 4-cylinder, 4.4 litre powerhouse boasting 4 valves per cylinder with high torque at low speeds. This engine is rated at 89kW at 2200 rpm.

Since the launch onto the global market in 2004, more than 100,000 JCB DieselMax 444 engines are now working in the field globally. This is a highly refined, environmentally clean and thoroughly proven engine.

The irrigation pack supplied by Power Equipment includes a galvanised structural base designed to accept the JCB DieselMax 444 and the water

pump of the customer's choice. Included in the package is Power Equipment's EC-150 engine management system.

The EC-150 engine management system delivers a comprehensive range of engine protection and provides peace of mind to operators. The EC-150 protects the engine in a range of adverse conditions such as low oil pressure, low cooling water level, high cooling water temperature or fan belt breakage and shuts the engine down accordingly. The EC-150 system also comes fitted with a battery voltage indicator, hour meter, tachometer, 99hr engine timer plus the facility for high and low pump pressure shutdown.

According to Noel Heritage, Business Manager for Power Equipment, the new JCB Irrigation Pack raises the bar for quality.

"The JCB powered Irrigation Pak is unsurpassed for quality, performance and reliability," said Noel Heritage.

"The JCB DieselMax 444 is one of the very finest engines in its class on the market and carries a market leading warranty policy. We have every confidence installing this JCB powered package in remote locations and environments that are regarded as particularly harsh."

The JCB DieselMax 444 powered Irrigation Paks are ideally suited to applications where operators require premium quality dependable and reliable units that can be relied upon to get the job done.

Power Equipment is the exclusive and authorised Australian, New Zealand, Papua New Guinea and South Pacific Distributor of Yanmar Marine and Industrial diesel engines importing product from Yanmar plants in Japan, Asia, USA and Europe. Power Equipment is also the exclusive authorised Distributor of JCB DieselMax engines for Australia, New Zealand, Papua New Guinea and the South Pacific. Power Equipment also distribute the Yanmar powered MASE diesel marine generators range and Gori high quality folding sailboat propellers.

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