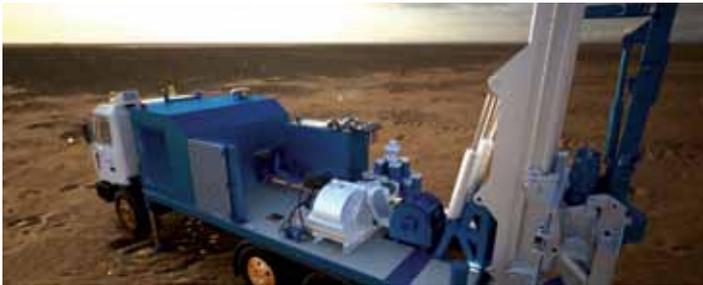


DRILLMEC

The Drillmec G-33 Multipurpose Drilling Rig

The Drillmec Waterwell Division has just released its new truck-mounted G-33 multipurpose drilling rig. Designed for many rotary drilling applications, you have the option to drill with direct or reverse circulation using mud, water, or air to clean the hole. The rig can also easily handle down-the-hole hammer drilling and can drill 12.25 inch hole to 600 metres.



The Slant Mast

Due to the growing need to drill slant holes here in Australia, the G-33 multipurpose drilling rig has a mast capable of drilling up to 45° using 6 metre tubulars. Constructed out of high tensile steel, the mast is engineered to resist bending and twisting loads that are experienced as you drill into those extremely hard formations. With the available 33,000 kilograms of pull, you can easily and safely work the drillstring and casing strings to those deeper depths. When you need to put some weight on the bit, the G-33 multipurpose drilling rig has in reserve 10,000 kilograms of push to help you in a variety of situations.

The Topdrive

Nothing completes this rig better than this Drillmec topdrive. Designed to give you a wide working range of torque and rotary speeds, you can fine tune the rig to downhole conditions. This topdrive has a built in floating shaft for down-the-hole hammer drilling to reduce vibration and preserve the tooljoint threads during making-up or breaking-out the tubulars. Service life is extended by a forced lubrication system, heavy-duty roller bearings, and reduction gear boxes. Delivering with ease 17,350 ft-lbs of torque and rotary speeds up to 130 rpm, you are assured this topdrive will have the power to drill past total depth.

Pipe Handling

Loading those drill rods can be a manually intensive job. But, the Drillmec rod loader makes your life easier with our rod handling system. Able to grasp tubulars up to 140 mm and a healthy weight limit of 250 kilograms, you can drill safely with a very small crew. Then you can trip out of hole safely and quickly, to get ready for the next job.

Available Options

The Drillmec Waterwell Division is able to fit the G-33 multipurpose drilling rig to a variety of trucks. We also offer several options such as more powerful, sound-proof engine and compressor. Installed on board is a Drillmec 8x8 duplex mud pump for optimal mud flow at low rotation speeds. Other sizes of pistons and liners are available. The drilling rig is delivered with an easy to use drilling control panel, operator canopy, and working platform.

For more information regarding the G-33 multipurpose drilling rig, please contact Mr. Matthew Drew at m.drew@drillmec.com.

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