

## COMPANIES GEARING UP



One of Holmwood Highgate's ammonium nitrate emulsion tankers

# Tankers have unique features

THE distinct conical style ammonium nitrate emulsion tankers have been specifically developed by Holmwood Highgate to handle this material, which has applications for blasting at sites across Australia.

The tankers are ideally suited for discharge of gel-like materials, and are fully compliant to Australian Standard

and the Australian Dangerous Goods Code. The design has Queensland Transport approval which is recognised Australia wide.

The lightweight aluminium tanker compartmentalised, can hold up to 25,000L, and can be built for single, B-Double or road train configurations.

Holmwood Highgate ammonium

nitrate emulsion tankers have unique features to ensure correct axle loading.

Each tanker is custom-built and specific componentry can be nominated by the customer, including a wide variety of suspensions, axles, brakes, pumps and walkway handrails.

The company has more experience

than other manufacturers in this niche area, building reliable tanks that last over distance and time.

The tankers are primarily used in mining areas in WA, Queensland and NSW, and are usually based around the plants that manufacture ammonium nitrate.

# Modems backed by local technical support



ModMax modem inside a Novecom Sentinex Noise Unit. Maxon's ModMax provides the Sentinex with effective wireless communications

TRANSMITTING ground vibration recordings from blast monitors back to Kalgoorlie Consolidated Gold Mines' head office daily is just one of the many uses for Maxon Electronics Australia's modems.

With mobile data technology, KCGM not only gets the data, it can also be alerted by SMS immediately to any vibration more than a set level.

Remote monitoring, data collection, video monitoring and applications for process control can all be supported by Maxon's flagship industrial modems, the ModMax and UniMax.

What makes Maxon different, and wins a lot of customers, is that it is one of the few Australian companies creating new technologies and developing the hardware to operate on wireless networks.

The Sydney-based company's engineers, who develop and support the modems, are a valuable asset to clients, partnering with them to deliver solutions quickly.

Mining operations and technology integrators supplying the mining sector choose Maxon for its simplicity, capability, cost-effectiveness, reliability

and the best technical back-up available in Australia.

Newcastle-based Novecom develops and manufactures the Sentinex remote data acquisition and reporting platform used by mining groups to manage their environmental monitoring obligations.

It provides up-to-the-minute environmental data to mobile phones, and emails summarised monitoring data to users' desktops every day, with the ModMax modem providing the vital link enabling reliable connectivity.

Through Maxon's ground-breaking IP WAN service maXwan and wireless data communication advances led by high speed upload packet access (HSUPA), IP video cameras situated on transport yards, machinery, blast sites, vehicles, or just about anywhere, can be viewed from any computer, or even a mobile telephone, from anywhere in the Next G network.

Delivering advantages such as flexibility, speed, cost reduction and effectiveness over other forms of video security, Maxon's HSUPA modems, combined with its maXwan IP WAN service, are making strong inroads in the mining sector.

## Partnership expands tyre range

VALLEY TYRES has recently formed a partnership with TechKing Tyres. Now a premium importer into Australia, Valley Tyres adds Techking to its range of OTR tyres on the market.

General manager Greg Blais says Techking has proven that it can produce a quality tyre and stand by its product range.

With satisfied repeat customers, TechKing Tyres has contributed value for spend in the specialised radial OTR market.

It specialises in the manufacture of L5 loader ranges and E4 articulated dump truck tyres.

Valley Tyres also has strong relations with Aeolus and Tianli, some of the

oldest and most reputable suppliers of Chinese OTR products including many bias ranges.

Its excellent relationship with Toyo also ensures good supply for medium OTR and quality scraper tyres.

TechKing's Valley Tyres can confidently supply a complete range of tyres for any application. Mr Blais said in this market, customers must be careful to buy from reputable companies who back up their products and manufacture quality tyres.

Anyone can make a tyre but Valley only deals with reputable suppliers who can engineer, develop and warrant tyres for the Australian market.

# Construction and contracting specialist

THE MURRAY AND ROBERTS group has completed the construction of some of the largest and most technically difficult mining construction projects in the world.

RUC Mining Contractors is a wholly-owned subsidiary of Murray and Roberts International, and a member of the Murray and Roberts group of companies.

Murray and Roberts is a publicly-listed company headquartered in South Africa that specialise in construction and

contracting in Africa, the Middle East, North America and Australasia.

RUC Mining Contractors employs more than 180 staff and operates a fleet of 13 raise drills, shaft sinking head frames and winders as well as an ever-growing underground development fleet of jumbos, boggers and trucks.

The company's Kalgoorlie facility has administration offices, maintenance workshops, a safety and training centre, and a fabrication welding shop.