

MAWSONS



P L A N T H I R E



Mawsons' involvement in equipment hire and materials processing dates back to 1912. Since that time contractors, councils and construction authorities have been able to draw on Mawsons' expertise and experience to provide reliable service and quality products at affordable prices. Projects such as the Craigieburn Bypass, Torrumbarry Weir and the Woorinen Pipeline are testament to Mawsons extensive capacity.

Today Mawsons offer a comprehensive range of modern equipment supported by trained and licensed operators and recognized safety and environmental protection systems. Mawsons have qualified technical and management staff to ensure that each product meets customer specifications and is delivered on time and on budget.

This brochure describes Mawsons' mobile equipment hire fleet which can be sourced individually or as fully operational concrete batching or integrated stone or concrete crushing, screening and wet mixing plants. Supported by Mawsons' crane trucks, low loaders and maintenance crews this equipment offers excellent availability and output.

1. Rock Drills

Mawsons' Tamrock bench drilling Pantera and Ranger exploration hydraulic drilling rigs are state-of-the-art in speed, accuracy and safety. Able to drill 102mm diameter holes on rough ground these machines are recognized industry leaders. Operated by a four man team who boast over 40 years experience, this equipment is exceptionally productive.



2. Rock Breaking Excavators

A fleet of 12, 27 and 45 tonne excavators with various hammer and bucket attachments are available for large and small jobs including demolition, construction, rock breaking and quarrying operations.



3. Pulverising Excavators

The ideal tool to process waste concrete, Mawsons' excavators can be fitted with pulverisers to separate reinforcing materials from broken concrete and load trucks or crushers.



4. Front End Loaders

Wheel loaders with rock and general purpose buckets ranging from 2 to 4.5 cubic metre capacities are available to dig, feed, load or shift most materials. With inbuilt weighing scales and ride control hydraulics, these machines can be selected to best meet site and customer requirements.



5. Jaw Crusher and Trailing Screen

Fully self propelled and mobile this 50 tonne jaw crushing plant has a feed opening measuring 42 x 30 inches. With a hydraulically operated adjustment, this crusher can close up to 90mm and is capable of crushing in excess of 180 tonnes of concrete or stone per hour. An integrated metal separating magnet and belt is also available along with a trailing screen unit to sort and windrow crushed materials into various sizes.



6. Secondary/Tertiary Crushers and Screens

Powered by their own independent gensets, Mawsons' mobile crushing and screening plants are capable of producing a wide range of roadbase, filter materials or aggregates at rates in excess of 200 tonnes per hour. Complete with feed bins, dust control sprays, foamers and stacking conveyors this equipment is modern, compact and very efficient.



7. Reclaimer Screen

Track mounted, self propelled with its own integrated creep feeder bin, Mawsons' heavy duty, 2 deck reclaimer plant is tough and flexible. The ideal tool to sort and separately stack all sorts of stone, concrete and debris, this machine is very quick to set up. Fed by either an excavator or wheel loader, production rates can exceed 250 tonnes per hour.



8. Mobile Pugmills / Blending / Wetmixing Plant

This unit comprises two variable rate blending bins and a single shaft pugmill mounted on two semi trailer units. Combined with its own genset, water tanks and pumps Mawsons' mobile wetmixing plant is great for blending and conditioning roadbase to consistent, optimum moisture levels.



9. Mobile Concrete Batching

Fully independent with diesel power, water and additive tanks, cement silos, weigh hoppers, loading conveyors and computerized batching systems Mawsons' mobile concrete plants offer the convenience and efficiency of on-site batching for any project.



BUILDING ON SOLID FOUNDATIONS

E.B. Mawson & Sons Pty Ltd.

ABN. 14 004 519 617

141 King George Street, Cohuna 3568

Tel: (03) 5456 2409 Fax: (03) 5456 2428

Email: ebm@mawsons.com.au

Website: www.mawsons.com.au