



MACMAHON

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# WAC WORKSHOP FACILITY

MACMAHON PLANT & MAINTENANCE



# MACMAHON'S WORKSHOP IS HOUSED IN A STATE OF THE ART FACILITY PROVIDING A FULL RANGE OF PLANT & MAINTENANCE SERVICES.



**Macmahon's WAC Workshop was established in 2009 on 6.5 hectares of land owned by the Westralia Airports Corporation. The facility was purpose built for Macmahon and includes a dedicated workshop and administration building.**

The administration building houses 120 employees, with a further 55 tradespeople, 35 apprentices and a workshop leadership team based within the workshop.

The workshop includes 6,000m<sup>2</sup> of undercover area to house the rebuild workshop, quarantine, sand blast and paint shop, component workshop and warehouse store. A further 9,000m<sup>2</sup> has been allocated as a hardstand area, with a concrete apron of 3,500m<sup>2</sup> also forming part of the site.

The workshop undertakes a range of tasks to manage Macmahon's extensive fleet of equipment, while also completing maintenance projects for external clients. Macmahon has ensured it is self-sufficient in terms of components and is not reliant on OEM.

#### **Macmahon's WAC Workshop capabilities include:**

- Component overhauls and the rebuilding of engines, transmissions, drive trains and pumps
- Complete refurbishment of earthmoving equipment
- Boilermaking fabrication work, including bucket and truck body repairs
- Sandblasting and painting
- Light vehicle repair and maintenance
- Undercover washdown in a facility built to quarantine standards
- Provision of a warehouse facility to act as a transport hub to support Macmahon project sites throughout Australia
- Provision of support personnel to project sites as required

The workshop also houses the Company's apprentice training program, which employs about 50 apprentices throughout Australia.

The highly awarded apprentice program attracts more than 600 applications every year and has established an industry leading benchmark for apprentice education. Apprentices are based at the WAC workshop for two years, before progressing to project sites for their third and fourth years. Fourth year apprentices return to the workshop to complete their training in the components section.

The success of Macmahon's workshop has been founded in a long term commitment of its people to continue to deliver improvements over time. With senior personnel having worked with Macmahon for between 13 and 34 years, they continue to pass on their knowledge and experience to the next generation of workshop employees.