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# CABLEBOLTING

MACMAHON UNDERGROUND MINING





**WITH  
MORE THAN  
20 YEARS'  
EXPERIENCE  
MACMAHON HAS  
EXPANDED ITS  
CAPABILITIES TO  
OFFER OUR CLIENTS  
A COMPLETE SUITE  
OF UNDERGROUND  
SERVICES.**



Macmahon is widely recognised as Australia's leader in underground mechanised cable bolt installation. Macmahon has produced exceptional results for its clients, delivering added value in terms of safety, efficiency, quality and significantly enhanced site productivity. Flexibility, combined with technical innovation and experience, ensures Macmahon consistently exceeds client expectations.

Macmahon's cablebolting operations are structured to ensure maintenance and supervision are well catered for and that each team can operate independently on site. Where conditions permit, installation of more than 5,500m single or twin strand cable bolts per month can be reliably achieved.

Macmahon's cable bolting rigs are also regularly used for production drilling. Upholes and downholes with diameters of 51mm to 64mm are typically drilled with the cable bolting rigs, however larger hole diameters up to 76mm can also be achieved. Macmahon also provides plating and tensioning services using an integrated tool carrier if required.

Past and present contracts include:

<b>ARGYLE MINE (WA)</b>	Rio Tinto	Diamonds
<b>BALLARAT (VIC)</b>	Castlemaine Goldfields	Gold
<b>CANNINGTON MINE (QLD)</b>	BHP	Base metals
<b>CSA MINE (NSW)</b>	CMPL	Copper
<b>DARLOT MINE (WA)</b>	Barrick	Gold
<b>ENDEAVOR MINE (NSW)</b>	CBH	Base metals
<b>FOSTERVILLE MINE (VIC)</b>	Kirkland Lake Gold	Gold
<b>GEORGE FISHER MINE (QLD)</b>	Xstrata	Base metals
<b>GRANNY SMITH (WA)</b>	Gold Fields	Gold
<b>KANOWNA BELLE MINE (WA)</b>	Barrick	Gold
<b>LANFRANCHI MINE (WA)</b>	Panoramic Resources	Nickel
<b>LEINSTER OPERATIONS (WA)</b>	BHP	Nickel
<b>MT WRIGHT MINE (QLD)</b>	Carpenteria Gold	Gold
<b>NIFTY (WA)</b>	Metals X	Copper
<b>NORTH PARKES MINE (NSW)</b>	CMOC	Copper
<b>OLYMPIC DAM MINE (SA)</b>	BHP	Base metals
<b>PLUTONIC MINE (WA)</b>	Barrick	Gold
<b>RIDGEWAY DEEPS MINE (NSW)</b>	Newcrest	Gold
<b>SAVANNAH MINE (WA)</b>	Panoramic Resources	Nickel
<b>WAROONGA MINE (WA)</b>	Gold Fields	Gold