MINING
TIP HEAD MAINTENANCE, KALGOORLIE, W.A.

“SUPER PIT”

Client: Kalgoorlie Consolidate Gold Mines (KCGM)
Location: Kalgoorlie, W.A. (Australia)
Machine: BH-1950MS (12t module)
Scope of Project: The Super Pit will be Australia's largest mine when completed at close to 4km long, 1.5km wide & almost 500m deep. More than 30 x 300t haul trucks are used.
Details of Project: A unique Mine Specification Impact Roller fitted with replaceable wear plates is used to rubberise the loose rock on tip heads in order to minimise tyre wear & damage to the haul trucks.
Performance: With minimal passes of the Impact Roller, large surface rock is reduced to rubble which leads to a significant reduction in wear & damage to tyres resulting in significant financial savings to the mine.

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