

ENABLING EFFICIENT OPERATION FROM A SAFE LOCATION

Excavator and Rock Breaker Remote Solutions

RCT has successfully placed a number of excavators/rock breakers on remote control. The ControlMaster control options range from line of sight, Teleremote to full Automation. All ControlMaster® control options meet Australian standards, provide functionality and disparity fault diagnostics.

RCT has successfully applied remote control systems to the following excavator/rock breaker applications:

Caterpillar: 320, 325, 336EL, 345, 390D, TRAC 360

Komatsu: PC120, PC150, PC170, PC400, PC450, PC3000

Hitachi: EX400, EX1200, EX1900-6

RCT's remote packages are also customisable for any make or model of excavators/rock breakers.

APPLICATIONS

- Recover mine wall failures
- Clean up in falling areas
- Break oversize rocks in crushers or on benches
- Clean up of bench slips in open cut mines
- Recovery of waste dumps
- Rock breakers over underground crushers
- Chipping slog of copper smelting vats
- Retrieving machines from danger zones
- Cleaning caustic tanks and drains

Features

- Line-of-sight, Teleremote and Automation options available
- AS4240 compliant
- Disparity fault diagnostics
- Can help to reduce repetitive stress injuries
- Maximises machine utilisation
- Provides a more ergonomic operator work environment
- Reduces the risk of slip injuries getting on/off machine
- Removes operator from extreme heat areas



Reference: SBCM0907048



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