

RUSSELL
Mill Relining Machine


The **RUSSELL Corner Block Lifting Tool** is a custom manufactured accessory which accelerates the installation of corner block liners during mill relining. Attaching easily and securely to the RUSSELL Mill Relining Machine (MRM) grapple tool pins, the RUSSELL Corner Block Lifting Tool enables RUSSELL MRM operators to sling, lift and handle heavy awkward loads safely.



BENEFITS

- Faster, safer mill corner block liner manipulation during liner placement phase of mill relining
- Alleviates clashes between RUSSELL MRM grapple and liners adjacent to corner blocks
- Greater reach enables corner block liners to be slung into place without manual intervention
- Eliminates dangerous practices, removes operators from risk and improves safety
- Prevents damage to mill shell and RUSSELL MRM grapple from improper use
- Increases RUSSELL MRM asset utilisation and operator efficiency
- Reduces liner placement time, reline duration and improves mill availability



Dealing with heavy liners and awkward angles can quickly get in the way of liner placement efficiency and mill relining safety. RME's robust and reliable RUSSELL Corner Block Lifting Tool gives operators the freedom to sling and install mill corner block liners in any position. This highly-practical RUSSELL MRM accessory will reduce liner placement time and operational risks. 

Tarnya McBurney

Product Manager - RUSSELL Mill Relining Placement Machines & RUSSELL Feed Chute Transporters, RUSSELL MINERAL EQUIPMENT

RME is the world's leading Original Equipment Manufacturer (OEM) of mill relining systems.



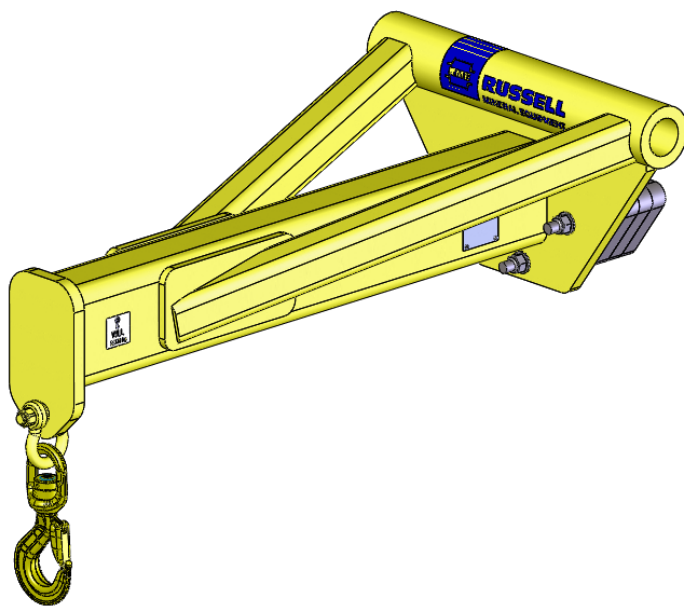
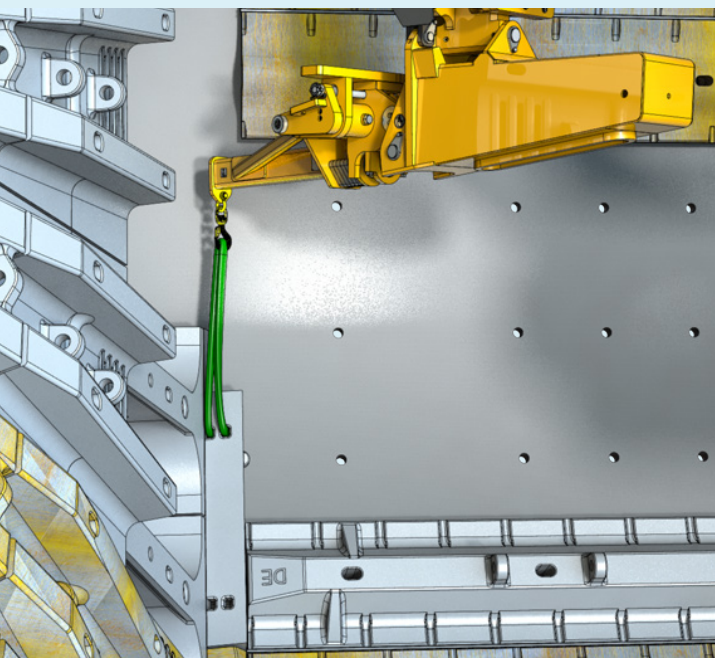
440+

Mine sites served by RME equipment and services



500+

Custom manufactured RUSSELL MRMs sold globally



FEATURES


- Designed to meet heavy and angular mill corner block liner placement needs
- Caters to various working load limits and all corner block liner sizes
- Integrates with both 2-pin and 4-pin RUSSELL MRM grapple tools
- Facilitates slinging of corner block liners up to 950mm horizontally offset from the RUSSELL MRM grapple tool pins
- Heavy-duty mounting plate for interfacing with the RUSSELL MRM grapple
- High-strength lifting arm manufactured in compliance with AS 4991 Lifting Devices
- Swivel hook with ball bearing allows freedom of movement and secure lifting, slinging and placement of corner block liners
- Works with a range of adjustable slings



APPLICATIONS

- Engineered-to-order to fit RUSSELL 7 and RUSSELL 8 MRMs
- Available as an OEM factory-fitted option or a retrofit accessory for all RUSSELL MRMs


LEARN MORE

-  sales@rmeGlobal.com
-  RME Regional Service Centre
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WE ARE RME



RME was born 35+ years ago with a strong resolve to address our Customers' challenges. Since then, the RME Mill Relining System has quartered our Customers' time-to-reline and eradicated a great many safety issues. This same pursuit is driving our development of RME INSIDEOUT Technology which helps Customers eliminate fatal risk by enabling relining from outside the mill. 

Cherylyn Russell

Chief Customer Officer, RUSSELL MINERAL EQUIPMENT