



CASE STUDY



LOADER BUCKET HOT MATERIAL HANDLING

PROBLEM:

Operator was experiencing excessive downtime, due to using the "general purpose" OEM buckets on their loaders when moving molten slag in processing plants.

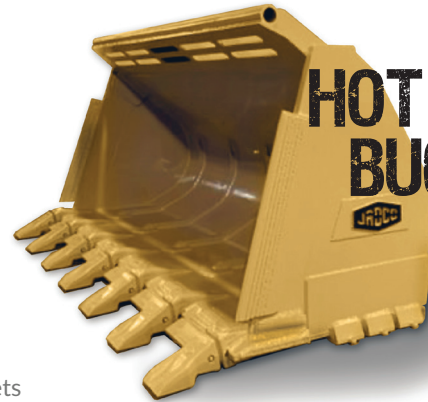
SOLUTION:

Operation is more productive by installing...

JADCO HOT SLAG BUCKETS.

JADCO PROVIDES DOUBLE THE WEAR LIFE WITH REDUCED WARPAGE

* Over standard OEM Buckets



JADCO HOT SLAG BUCKETS

WHO: SLAG HANDLING OPERATIONS
WHAT: LOADER BUCKETS
WHERE: STEEL MILLS IN ARKANSAS, MISSISSIPPI & TENNESSEE

INDUSTRY: STEEL MILLS & FOUNDRIES
CHALLENGE: MOVING MOLTEN SLAG TO PROCESSING PLANT INFERIOR BUCKETS
SOLUTION: JADCO HOT SLAG BUCKETS

- PATENTED 2 1/2" MONOLITHIC FLOOR
- INTERNAL WEAR BAR PACKAGE
- CAT TOOTH SHANKS & POINTS
- SIDE PLATE PROTECTION
- CAST END WEAR SHROUDS ON SIDES
- VERTICAL SIDE CUTTER HALF ARROW WEAR PROTECTION
- HARD FACED WELDS APPLIED: BETWEEN TEETH & TOP OF BASE CUTTING EDGE, BOTTOM SKID PAD PACKAGE, WEAR SEGMENTS BETWEEN TEETH



CHALLENGE:

Moving molten slag to processing plant with inferior buckets. Client experiences excessive wear resulting in excessive downtime when currently using OEM buckets.

SOLUTION:

Install JADCO Hot Slag Buckets using our superior CHROMEWELD 600.

Each bucket has a reinforced floor & sides, lips, ribs, and more to extend life and eliminate cracking.

Our solution will reduce wear and eliminate cracking/warpage.



PAYOFF:

CLIENT CURRENTLY HAS 3 SLAG BUCKETS ON ORDER WITH MORE PLANNED, REDUCING EQUIPMENT DOWNTIME AND INCREASING REVENUE AND PROFITS.

RESULTS:

JADCO HOT SLAG BUCKETS DELIVER...

- DOUBLE THE WEAR LIFE
- REDUCED WARPAGE

* Over standard OEM Buckets

GET A QUOTE

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MADE IN USA

