

#### Machine Model: XL1100

Crushing Type: Pebble & Secondary

Mine Type: GOLD

CASESTUDY

Location: Canada

## PROBLEM

Welds on Main Frame Seat liners would crack and the Seat Liners would fall down preventing the Adjustment Ring from properly seating on top of the Main Frame.

# SOLUTION

Optimum Crush developed a special weld procedure and Main Frame Seat Liners that allowed for improved weldability to the Main Frame.

### RESULT

The improved weld procedure reduced the cracking between the Main Frame Seat Liners and Main Frame. The improved design increased the overall strength thus increasing the life of the Seat Liners.

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