

# SUCCESS STORY

## RED POWER (KB)



### DRIVE SPECIFICATIONS

- V-belt drive with Red Power 5/8V2360

### INDUSTRY

Mining & Aggregate

### APPLICATION

Roller Press Splitter

### COMPANY PROFILE

Mining Company

### PROBLEM

Customer was currently using 10 single belts on this high power application and due to the extreme machine force being transferred through the belts they would often roll over in the drive causing failure. Typical lifetime of the belts was less than 6 months.

### SOLUTION

RED POWER Banded V-Belts: 5/8V2360, Qty: 2

### RESULTS

Optibelt's RED POWER banded belts are unable to roll over in the drive. The special fiber loaded rubber compound and high tensile strength polyester cord help to eliminate the belt from stretching in the drive and causing failures from the extreme shock loads. Since switching to Optibelt the drive has been running significantly over the previous lifetime of the competitor. After this vast improvement in belt life and performance on this machine the plant now only replaces these belts with RED POWER.