

# Case Study



### INDUSTRY

Timber

### PROBLEM

The Timber Mill was experiencing ongoing life problems with the performance of the 16B1 chain on the log deck outfeed rollers. At least once a month the chain would be replaced taking a few hours each time to do, even longer if the sprockets were also showing signs of excessive wear.



### APPLICATION

Log Deck

### SOLUTION

BSC recommended Diamond chain be installed. The customer was hesitant at first as the Diamond was at least twice the price of the chain currently used. At the same time the sprockets were changed to BSC's brand.

### BENEFIT

In the past eight months since making the change the sprockets and chain have not been replaced and on the last inspection still had a long way to go. The customer is very happy with the change to Diamond as it has freed him up to do other jobs which he would not have had time to do. Based on the benefits he is receiving from Diamond chain the customer is now reviewing his brand of bearings looking for quality products with longer life.

