

Tsubaki Advantage Success Stories

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| Application No. | 5333 |
| Industry | METAL PROCESSING-Aluminum |
| Application Name | Rotary Furnace |
| Issue | Chain elongation and poor performance |
| Tsubaki Solution | Tsubaki was called in to look at the Rotary Furnace. The 200Heavy chain wraps around the drum and is exposed to the temperature of the drum. Due to the high temp it is impossible to lubricate the chain. The application is exposed to high temp molten aluminum. Outside the Lambda range. Heavy series was also required due to the lifting load. Tsubaki offered to supply the heavy chain with Hard Chrome plated pins. The 200HTITAN was supplied and installed. The hard chrome plating would help increase the wear life. Tsubaki was able to increase the wear life from 1 year to 5 years. |
| Cost Savings | 44,180 |
| Product Type | Titan & Speed Master-Titan & Speed Master |
| Images | |