



## **CASE STUDY**

The Challenge: A manufacturer of hand tools was looking to upgrade the performance of their robotic grinding operation.

## APPLICATION: ROBOTIC PARTING LINE AND GATE REMOVAL

## BASELINE PRODUCT: COMPETITIVE 36+ GRIT BELT

VS.

NORTON PRODUCT: RAZORSTAR R990S 36+ GRIT BELT

3" x 148"

3" x 148"

MARKET: Tool Manufacturing

MATERIAL: Ductile Iron Casting

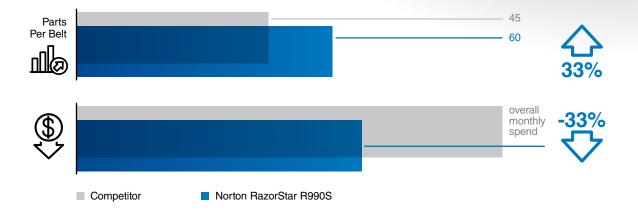
PART: Hand Tools

MACHINE: ACME Robotic Automated Cell

RESULTS: The Norton RazorStar R990S belt exceed the performance

of the competitive belt showing a 33% increase in belt life.





## FORM #9003

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