

CASE STUDY

**PARADIGM**  
PLUS

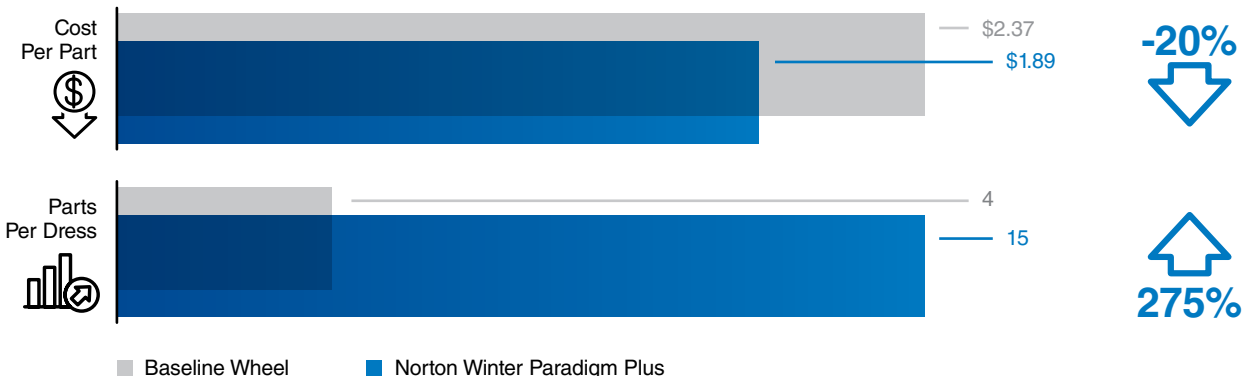
APPLICATION: INSERT PERIPHERY GRINDING

**BASELINE PRODUCT:**  
INCUMBENT  
WHEEL



**NORTON PRODUCT:**  
PARADIGM PLUS  
WHEEL

<i>WORKPIECE:</i>	7% Co. Square Large Carbide Inserts
<i>MACHINE:</i>	Agathon EVO Combi
<i>WHEEL SHAPE:</i>	2A2T
<i>WHEEL SIZE:</i>	400mm x 28mm x 340mm, W=15mm
<i>PARADIGM PLUS SPEC:</i>	DHZ30/40MIC-E160-P100C
<i>BASELINE SPEC:</i>	DES30/40MIC-E160-P100C
<i>RESULTS:</i>	The Paradigm Plus wheel outperformed the baseline wheel in parts per dress. The total cost per part showed an overall decrease of 20%.



**FORM #8991**

© Saint-Gobain March 2023.

Norton, Paradigm, "Transforming surfaces and beyond", and Winter are trademarks of Saint-Gobain Abrasives. All other trademarks are the property of their respective owners.



Learn more about Paradigm

<https://nortonsga.us/paradigmplus>