

CASE STUDY

PARADIGM
PLUS

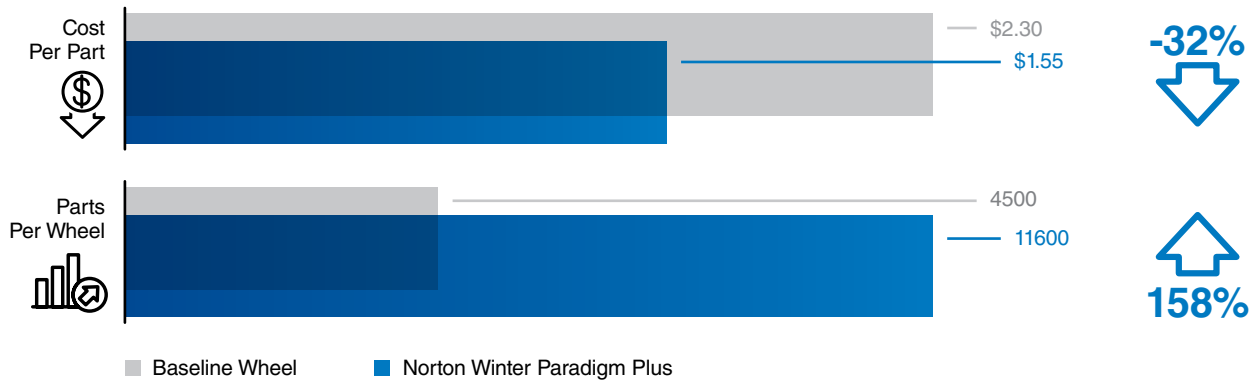
APPLICATION: INSERT PERIPHERY GRINDING

BASELINE PRODUCT:
INCUMBENT
WHEEL



NORTON PRODUCT:
PARADIGM PLUS
WHEEL

<i>WORKPIECE:</i>	7% Co. Parallelogram 3/4" long 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 was freer cutting and more aggressive which led to an increase in overall parts per wheel and 32% decrease in cost per part.



FORM #8990

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Learn more about Paradigm
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