CASE STUDY Green County Ohio

Reviewed and written by Winter Equipment Company



RAZOR® System

DOT-rated, 2X blade life, engineered to provide best of both cutting power and long blade life.



SAVINGS ANALYSIS

\$4,849

City Savings
Per Season—Truck A

\$46,274

Potential Savings for All 14 Trucks

Challenge

Green County, Ohio experiences an average of 10 snow events over a 5 month plowing season. The city roads are made of asphalt and chip seal and feature obstacles such as manhole covers and bridge joints. The city is responsible for clearing 660 miles of road at speeds up to 25 miles per hour. The crew was changing its cutting edges once a year when it was running 6" carbide insert blades and an 8" blade cover without guards.

Test-Truck A

Green County, Ohio purchased its first Razor System on July 15, 2010. That particular system lasted almost 3 years before a change was necessary. In addition to longer life, the crew was happy with the crate and shorter blade lengths. The cutting edges are manageable and are on and off in 30 minutes.

NOTE: Green County, Ohio will equip their remaining 11 trucks with Razor Systems. Their potential savings per season will be \$46,274.88. Does not include downtime cost. The Winter Equipment Company manufactures wear systems that can last up to a complete season. Each customer's experience will vary depending on wear factor expectations, weather, operator use, and other variables.





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Profile View

Rear View

FEATURES & BENEFITS

Increased Blade Life

Carbide insert blade with pre-welded abrasion-resistant cover eliminates piece-by-piece installation.

High Wear Protection

Two PlowGuard MAXX™ of your choice to defend against uneven and premature wear, where you need it most.

Superior Cutting

Aggressive blade cuts through packed snow and ice leaving your roads clear and minimizes your salt and chemical treatment.

Safe Installation

Blade sections replace dangerous full-length cutting edges.

FREE freight! Arrives in an easy-to-inventory crate.

ONE PART NUMBER INCLUDES:

Three Razor Blade Sections

Two PlowGuard MAXX

Grade 8 Hardware

BEST USED











Roads: Concrete, chip-seal, asphalt roads Speed: Low, medium, and high speed Plow Type: Front reversible, one-way,

wing and tow plows Angle of Attack: 60° - 90°





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