



Fleet Wheel Maintenance System

Snider Tire uses the latest technology to ensure your wheels are returned to service in your fleet, only after they have been thoroughly inspected, cleaned or refinished to a durable and professional appearance.



For wheels that exceed the fleet's minimum appearance standards based on our grading system, STI will wash or refinish the wheels. If the fleet's wheel is graded a level 1 through-3, we can wash this wheel and safely return it to service.



For grade level 4 through 9, we can refinish these wheels using our state-of-the-art Powder Coating systems. During the powder coating process, the wheel is shot blasted to a bare metal surface. The wheel is then inspected for cracks, worn bolt holes and defects in the rim flange area.



We then apply a uniform coating of high quality polyester based powder paint, which is then cured to the wheel in our Infrared oven.



The paint is cured using our state-of-the-art "Gas Catalyst Infrared" ovens to evenly cure the powder to the wheel. Our ISO certified painting systems deliver high quality, time after time.

Wheel Finish Condition Guide



Level 1

A new or newly refinished wheel



Level 2

A wheel with no paint damage.
Has a light film of dirt.



Level 3

A wheel with no paint damage.
Has heavy dirt or grease.



Level 4

A wheel with minor scratches in finish.
Some steel exposed.



Level 5

A wheel beginning to rust, especially on the mounting surface.



Level 6

A wheel with extensive surface rust, especially on the mounting surface.



Level 7

A wheel with rust going below the surface on the mounting surface and minor rust showing up over the body of the wheel.



Level 8

A wheel which exhibits moderate rust over the entire body of the wheel.



Level 9

A wheel which exhibits more rust than finish.



Level 10

Deep body rust which travels under the coating, causing it to peel.