

The Full Restoration Package: Sandblasting, Welding, and Coating

Restoring metal is an art form. Whether it is a classic car part found in a barn or a set of antique radiators from a Victorian home, bringing metal back to life requires a multi-step approach. Many shops only handle one aspect of the process, forcing you to drive your parts all over New Jersey. At Rusty Lions, we have streamlined this by offering a comprehensive suite of services. This holistic approach is why **Rustylions Powder Coating NJ** is synonymous with complete restoration.

Step 1: The Clean Slate (Sandblasting)

The most critical step in any finishing process is surface preparation. You cannot build a house on a shaky foundation, and you cannot apply a premium coating to a dirty surface. Rust, old paint, mill scale, and oxidation must be removed.

Our sandblasting services (abrasive media blasting) are the backbone of our operation. We use various media types depending on the delicacy of the item. For heavy steel frames, we use aggressive grit to strip thick rust. For delicate aluminum or sheet metal, we use softer media to clean the surface without warping it. By keeping this in-house, **Rustylions Powder Coating NJ** ensures that the blasted metal is coated immediately, preventing "flash rust" from moisture in the air.

Step 2: Structural Repair (Welding)

Often, once the rust is blasted away, you discover damage. A crack in a rim, a rusted-out section of a gate, or a broken bracket. In a typical scenario, you would have to pick up your blasted part, take it to a welder, and then bring it back for coating.

Rusty Lions eliminates this headache. We offer expert MIG and TIG welding services on-site. We can repair cracks, fabricate new mounts, or reinforce weak spots before the coating process begins. This seamless transition from blasting to welding to coating saves you time and money.

Step 3: The Finish (Powder Coating & Cerakote)

Once the part is prepped and repaired, we apply the finish. For most applications, our premium powder coating is the answer. It offers thousands of color options, from high-gloss candies to textured mattes.

However, for high-temperature applications like exhaust headers, turbo manifolds, or firearm components, we offer Cerakote. Cerakote is a specialized ceramic coating that can withstand temperatures over 1000°F without discoloring or failing. It is another reason why automotive enthusiasts search for Rustylions Powder Coating NJ when building high-performance vehicles.

Why One Shop Matters

The logistics of restoration can be a nightmare. By consolidating these services, we maintain strict quality control. There is no finger-pointing between the blaster and the painter. We take full responsibility for the final product.

From the moment you drop off your project at our Franklin, NJ facility to the moment you pick it up, it is in expert hands. We pride ourselves on fast turnaround times without cutting corners. If you have a project that needs more than just a spray, trust the team that does it all. Trust Rusty Lions.