

Rust Removal

Rust Removal Processing Operations

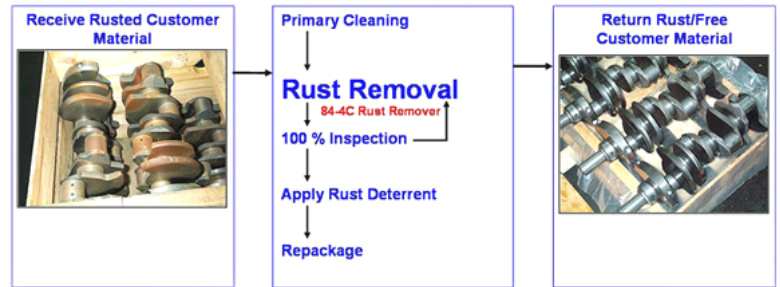


RustRanger.com

Cat # 032207-209-CT1



Worldwide Rust Removal Reclamation Since 1985



Rust Ranger, Inc. "Rust Ranger" Rust Removal Services Operations provide manufacturing and warehousing organizations an easy to use, reliable, safe and environmentally responsible method to resolve/reclaim rusted: parts, assemblies, components and raw materials in a rapid cost effective manner, without affecting daily business operations.

"Rust Ranger" Rust Removal Services utilizes Rust Ranger, Inc. "84-4CX" Rust Removal Compound. This compound is water based, non-etching, biodegradable, non-hazardous, non-toxic, synthetic; and was developed as a proprietary Rust Ranger, Inc. compound in 1984. Rust Ranger, Inc. released "84-4CX" for use in 1985, as part of Rust Ranger, Inc. formation of the "Rust Ranger" Rust Removal Processing Operations.

The "Rust Ranger" Rust Removal Process may be used on all parts, assemblies, complex components and raw material configurations. Items are not taken apart or disassembled, or paint taped during rust removal processing (Paint is not removed during processing, unless rust is underneath painted surfaces).

The rust removal process begins by removing rusty items from customer storage areas, and sending them to Rust Ranger, Inc. .

After Rust Removal, items are coated with rust deterrents that are manufactured by Rust Ranger, Inc. (Since 1985). These rust deterrents provide water-displacing properties and are compatible with all Hydraulic Oil, Motor Oil, Transmission Oil, and Gear Lubricants. Rust Ranger, Inc. Rust Deterrents have proven reliability, and meet or exceed all commercial and industrial requirements and standards. Customer may select RD-4000 Dry or RD-4100 Light Oil - Films.

After Rust Removal Processing: "Rust Free" parts, assemblies, complex components and raw materials are returned directly into active status within customer inventory, manufacturing or aftermarket distribution systems.

Rust Ranger, Inc. receives and processes parts, assemblies, complex components and raw materials from over 20 countries spanning 5 continents; with batch lots ranging from 1 to 1, 000, 000+ pieces.

For the rapid, easy to use, safe, reliable, economical and environmentally responsible reclamation of rusty: parts, assemblies, complex components and raw materials, contact Rust Ranger, Inc. "Rust Ranger" Rust Removal Operations.

Items Not Taken Apart During Processing

Before / After



Before / After



Before / After



After Rust Removal all items are coated with a proven, reliable and commercially and industrially accepted rust deterrent coating, providing extended rust deterrence during transport and storage.

Rust Ranger, Inc. Rust Deterrent Selections
Dry Film or Light Oil Film Coating (Customer Choice)



Items Not Taken Apart During Processing

Parts / Assemblies

Before / After



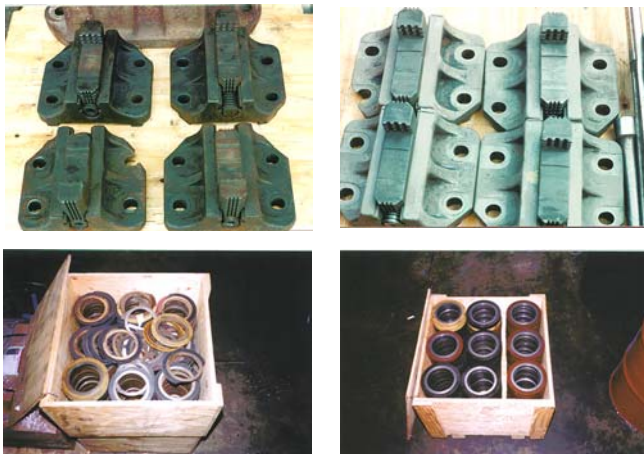
Complex Assemblies Components

Before / After



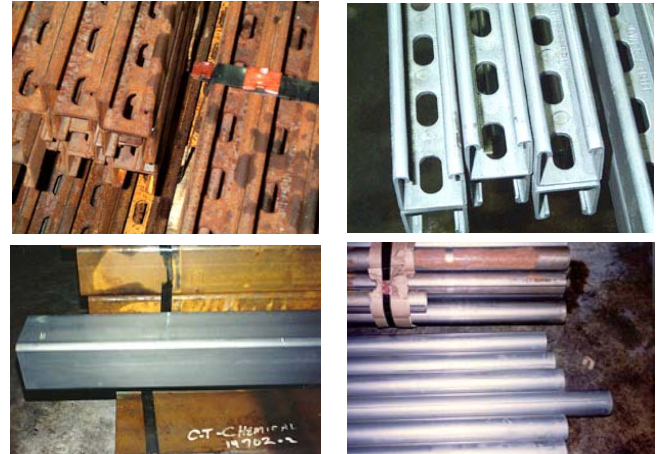
Tooling

Before / After



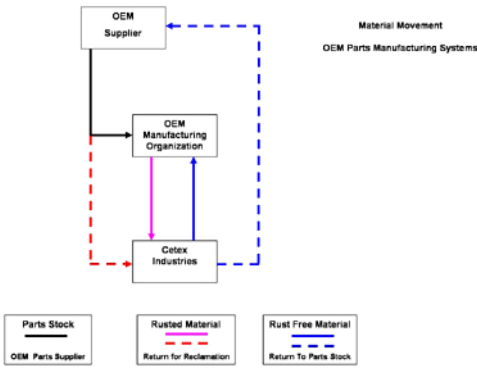
Raw Material

Before / After

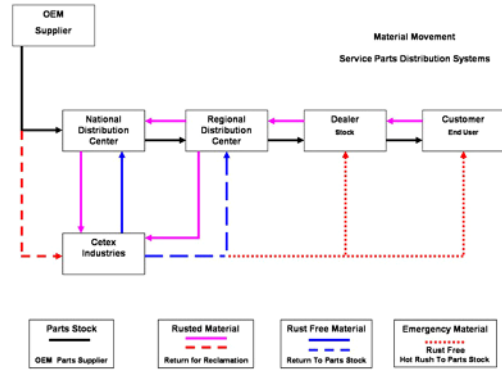


Material Movement In / Out – “Rust Ranger” – Processing Operations

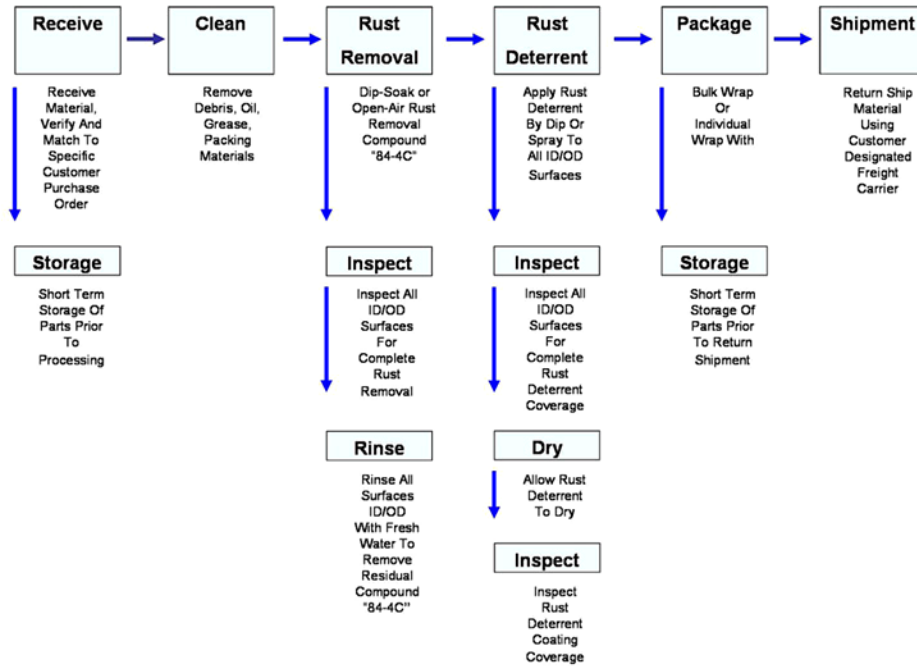
OEM Manufacturing Operations



OEM Service Distribution Operations



Rust Removal – Process Flow Details



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