

# Rust Removal

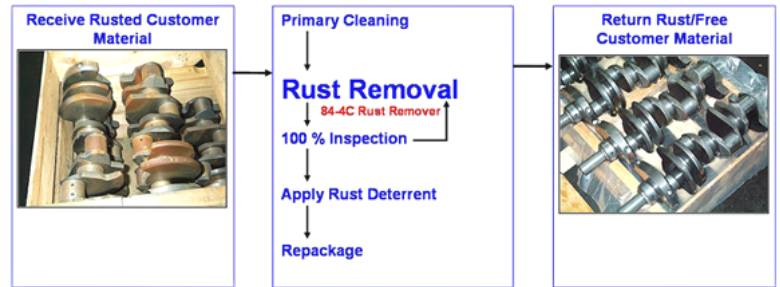
Rust Removal Processing Operations



**RustRanger.com**

Cat # 032207-209-CT1

Worldwide Rust Removal Reclamation Since 1985



Cetex Industries' "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 Cetex Industries "84-4C" Rust Removal Compound. This compound is water based, non-etching, biodegradable, non-hazardous, non-toxic, synthetic; and was developed as a proprietary Cetex Industries compound in 1984. Cetex Industries released "84-4C" for use in 1985, as part of Cetex Industries 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 Cetex Industries.

After Rust Removal, items are coated with rust deterrents that are manufactured by Cetex Industries (Since 1985). These rust deterrents provide water-displacing properties and are compatible with all Hydraulic Oil, Motor Oil, Transmission Oil, and Gear Lubricants. Cetex Industries 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.

Cetex Industries 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 Cetex Industries "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.

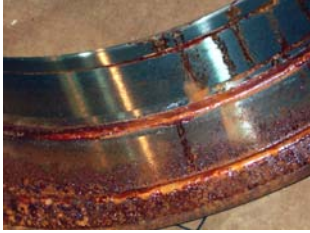
**Cetex Industries Rust Deterrent Selections**  
**Dry Film or Light Oil Film Coating** (Customer Choice)



### Items Not Taken Apart During Processing

#### Parts / Assemblies

Before / After



#### Complex Assemblies Components

Before / After



#### Tooling

Before / After



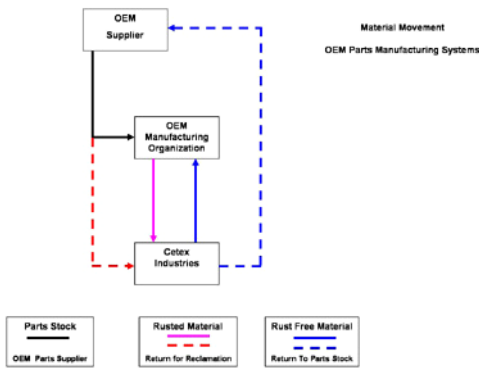
#### Raw Material

Before / After

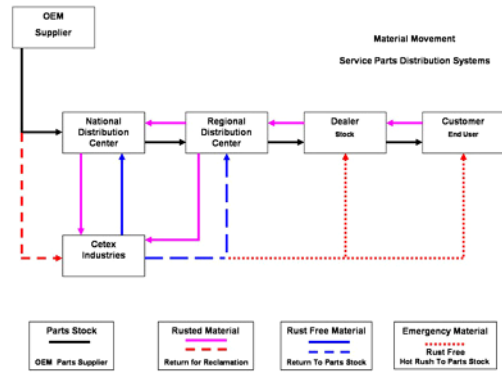


# Material Movement In / Out - Cetex Industries – “Rust Ranger” – Processing Operations

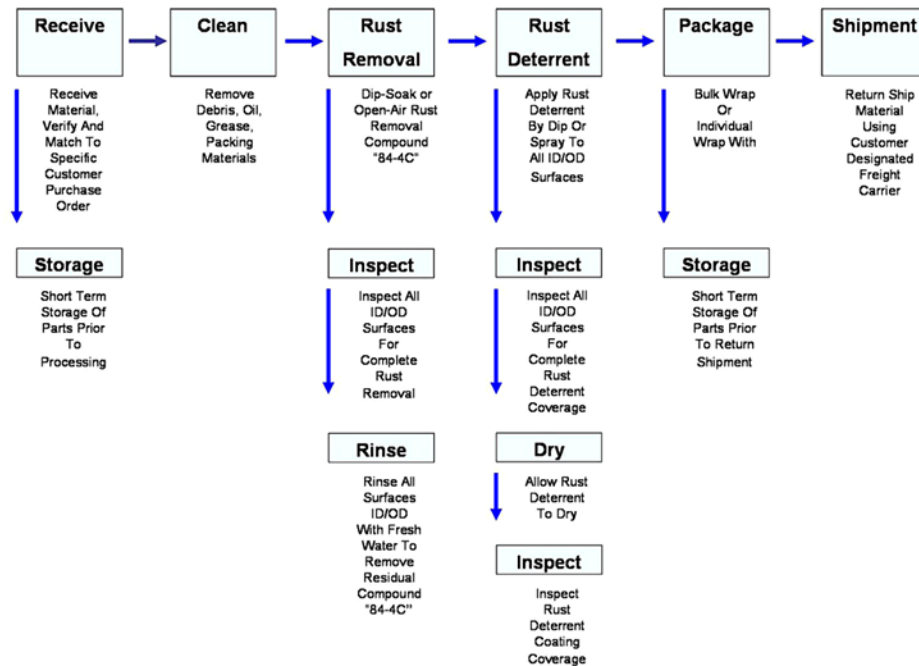
## OEM Manufacturing Operations



## OEM Service Distribution Operations



## Rust Removal – Process Flow Details



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