

# Onsite Field Overhaul Services

For Centrifugal Air Compressors

IngersollRandProducts.com

## Overhauled *Not Overwhelmed*

Air compressors play an important part in keeping your processes running reliably and efficiently on a daily basis. Ingersoll Rand understands this and offers a field overhaul program that evaluates and supports your centrifugal compressor. It enables you to maximize the useful life of your valuable asset, and helps you avoid unwanted and unscheduled downtime through preventive measures. With our experience and breadth of services, you'll get a cost-effective solution that reduces the downtime required by taking your equipment off site for repair.

## Onsite and On Time

Through our field overhaul services, we will help inspect and renew your compressor on-site, making it an ideal solution when time is of the essence. We offer assessment and diagnostic services, preventive maintenance, small repairs, large revisions and upgrades on the entire product range.

## Advantages of an Ingersoll Rand Field Service Overhaul

Through our field overhaul services, we will help inspect and renew your compressor onsite, making it an ideal solution when time is of the essence.

### You'll benefit from

- Reliable and efficient operation with maximum uptime
- Unsurpassed centrifugal system expertise
- Our proprietary knowledge of Ingersoll Rand equipment
- Complete documentation, including build and repair history and inspection summary report
- Genuine OEM replacement parts in stock
- A dedicated, experienced centrifugal workforce



## Expertise and Knowledge

Our certified staff has an excellent working knowledge of centrifugal air compressor technology. We couple quality performance parts with fast repairs to support every job and every machine.



Our detailed record keeping, including archived records of site service, repairs and upgrades, as well as an inspection summary enables us to ensure that our customers are provided with the right parts. We use genuine Ingersoll Rand OEM consumables during a field overhaul to keep your machines running at peak performance.

## A Variety of Services to Support You

Each field overhaul is designed for your specific needs, and typically includes the following elements:

### Inspecting crucial components

Evaluating the compressor airend, gearbox and bearings, cooling system and more to find inefficiencies before they turn into major problems

### Renewing and extending the life of your compressed air system to lower lifecycle costs

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### Preventive maintenance

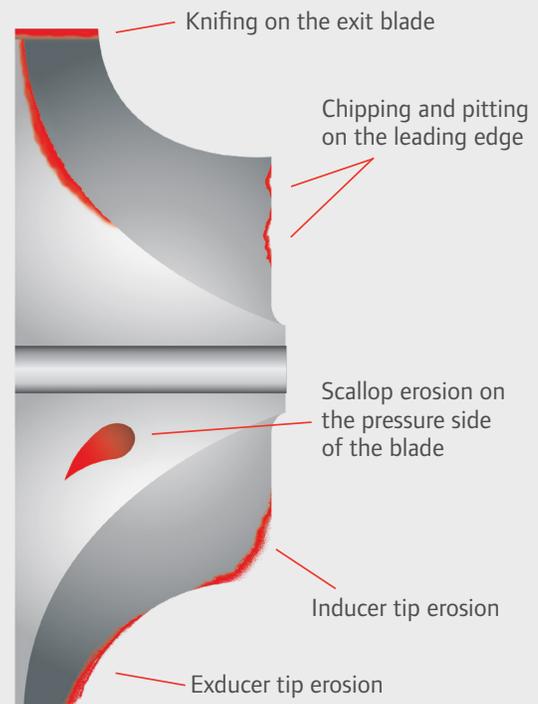
Periodic replacement of consumables using genuine Ingersoll Rand OEM parts and accessories, such as filters and lubricants

## We've Got Your Back

Don't be overwhelmed by a compressed air system that is costing you money due to inefficient operation or downtime. Get the peace of mind you deserve with Ingersoll Rand field overhaul services.

### How Field Overhauls Keep You Running

#### Identifying Impeller Erosion



A timely inspection of critical components such as impellers can identify excessive wear and proper correction action to maintain efficient operation.



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