



# Equipment Overhaul Service

Sound planning for maximum HVAC equipment life

For Carrier or non-Carrier equipment, our equipment overhaul service is a beneficial addition to your regularly scheduled Carrier maintenance program. Carrier's factory-trained technicians will help you plan appropriately timed reconditioning. With a total performance evaluation, we take into consideration the age of your equipment, operational hours and environmental conditions. Then we develop a customized overhaul schedule that's right for you and each component of your HVAC system.

## Key inspections and overhauls for the following HVAC equipment can be proactively scheduled.

- ✓ Centrifugal Chillers
- ✓ Screw Chillers
- ✓ Cooling Towers
- ✓ Pumps and Motors

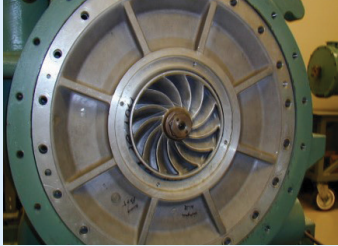
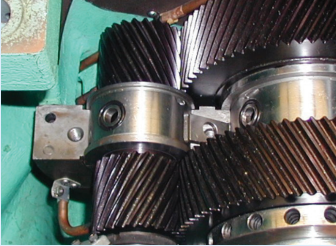
## Equipment Overhaul Service Benefits

- Prolong Equipment Life
- Avoid Unexpected Failures
- Reduce Maintenance Costs
- Discover Hidden Problems
- Ensure Optimum Operation
- Gain Peace of Mind

## A Comprehensive Look Inside Your Equipment

Each overhaul includes evaluation and reconditioning of your equipment to continue optimal operation. A typical chiller overhaul might include:

- Tolerance Check
- Calibration
- Bearing Inspection
- Oil Analysis
- Shaft Alignment



No matter how well your HVAC components are maintained, all equipment will need a comprehensive inspection and overhaul to maximize performance. Take proactive steps to ensure the longest possible life for your equipment and minimize unplanned downtime. Let Carrier help you build key overhauls into your maintenance schedule.

## Preventive Overhaul



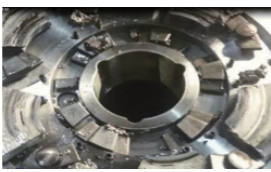
Bundle with Carrier Service Agreement to get comprehensive coverage of your HVAC equipment. Contact Carrier Sales Representatives for price and details.



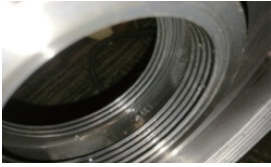
Overhaul inspection to determine worn components

Replace worn parts to avoid expensive breakdown

Thrust bearing wear



Labyrinth failure



Bearing wear



Impeller wear

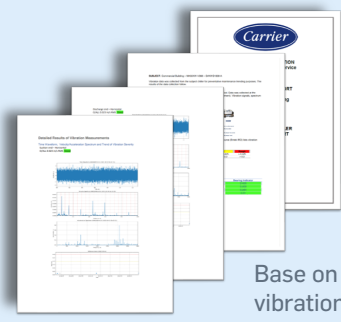


Shaft wear



## Predictive Overhaul

VIBRATION ANALYSIS

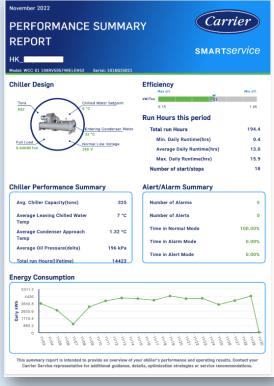


Base on vibration analysis report

REMOTE MONITORING SERVICE



Base on analytics from connected service report



CHILLER HEALTH CHECK AUDIT

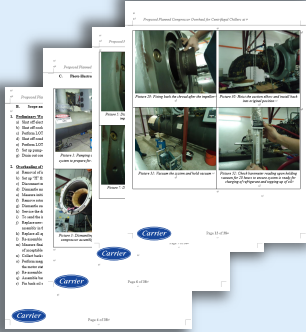
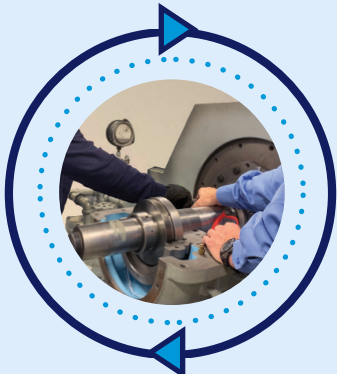


Base on performance analysis from health check audit report



ON-SITE PROPRIETARY SERVICE INSPECTION

Base on comprehensive evaluation from post inspection report



PRE OVERHAUL REPORTS

OVERHAUL SERVICE

POST OVERHAUL REPORTS

To find out more, contact your Carrier representatives or email [Chk.service@carrier.com](mailto:Chk.service@carrier.com) for details.

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