LR Field Services

Prepared for CoorsTek Inc.

3315 Boone Road Benton AR 72015

Table of Contents

| Field Service Ticket | | 1.0 |
|--|---|------|
| Vibration Route Motor Only - Vibration Route | Vibration Analysis: 1600 Ton Dust Collector / Motor | 2.0 |
| Vibration Route Motor Only - Vibration Route | Vibration Analysis: 1600 Ton Dust Collector Fan | 3.0 |
| Vibration Route Motor Only - Vibration Route | Vibration Analysis: 1600 Ton Hydraulic Pump #1 | 4.0 |
| Vibration Route Motor Only - Vibration Route | Vibration Analysis: 1600 Ton Hydraulic Pump #2 | 5.0 |
| Vibration Route Motor Only - Vibration Route | Vibration Analysis: 1600 Ton Hydraulic Pump #3 | 6.0 |
| Vibration Route Motor Only - Vibration Route | Vibration Analysis: 1600 Ton Hydraulic Pump #4 | 7.0 |
| Vibration Route Motor Only - Vibration Route | Vibration Analysis: Dolbang #1 | 8.0 |
| Vibration Route Motor Only - Vibration Route | Vibration Analysis: Dolbang #2 | 9.0 |
| Vibration Route Motor Only - Vibration Route | Vibration Analysis: Dolbang #3 | 10.0 |
| Vibration Route Motor Only - Vibration Route | Vibration Analysis: Small Dolbang | 11.0 |
| Vibration Route Motor Only - Vibration Route | Vibration Analysis: Thermal Oxidizer Building A Fan #1-M | 12.0 |
| Vibration Route Motor Only - Vibration Route | Vibration Analysis: Thermal Oxidizer Building A Fan #2-FB | 13.0 |
| Vibration Route Motor Only - Vibration Route | Vibration Analysis: Thermal Oxidizer Building B Fan #1 | 14.0 |
| Vibration Route Motor Only - Vibration Route | Vibration Analysis: Thermal Oxidizer Building B Fan #2-FB | 15.0 |
| Vibration Route Motor Only - Vibration Route | Vibration Analysis: Thermal Oxidizer Building B Fan #2-M | 16.0 |
| | | |

Hi-Speed Industrial Service disclaims all warranties, both express and implied, relating to the information, reports, opinions and analysis disclosed to the Customer by Hi-Speed. Hi-Speed shall not be liable for any errors or omissions, or any losses, injury or damages arising from the use of such information, reports, opinions and analysis by the Customer.



> FolderID: 103755 FormID: 22259618

Field Service Ticket

CoorsTek Inc.

3315 Boone Road Benton, AR 72015

| Job In | formation | | |
|---------------------|--|----------------|--|
| 1. | Hi-Speed Job Number | 103755 | |
| 2. | Asset Type | multiple units | |
| 3. | Make | | |
| 4. | Model | | |
| 5. | Serial Number | | |
| 6. | Customer Asset ID/Asset Name | | |
| Service | e Call Details | | |
| 7. | Service Objectives | | |
| | Take monthly vibration data | | |
| 8. | Services Performed | | |
| | Same as objective | | |
| 9. | Service Technician Recommendations | | |
| Approval Signatures | | | |
| 10. | Service Technician Signature | Trevor Hall | |
| 11. | Customer Signature My M | Jerry Yates | |



> FolderID: 103755 FormID: 22259624

Vibration Route Motor Only CoorsTek Inc.

3315 Boone Road Benton, AR 72015

Vibration Analysis

Location: Vibration Route

Identifier: 1600 Ton Dust Collector /

Motor

Description: Motor

Motor

1. Comments/Suggestions:

Printed on 11/15/2024 Powered by INSPECTALL 2.0



> FolderID: 103755 FormID: 22259619

Vibration Route Motor Only CoorsTek Inc.

3315 Boone Road Benton, AR 72015

Vibration Analysis

Location: Vibration Route

Identifier: 1600 Ton Dust Collector Fan

Description:Fan/Bearings - vibration analysis

Motor

1. Comments/Suggestions:

Printed on 11/15/2024 Powered by INSPECTALL 3.0



> FolderID: 103755 FormID: 22259620

Vibration Route Motor Only CoorsTek Inc.

3315 Boone Road Benton, AR 72015

Vibration Analysis

Location: Vibration Route

Identifier:1600 Ton Hydraulic Pump #1Description:1600 Ton Hydraulic Pump #1

Motor

1. Comments/Suggestions:

Printed on 11/15/2024 Powered by INSPECTALL 4.0



> FolderID: 103755 FormID: 22259621

Vibration Route Motor Only CoorsTek Inc.

3315 Boone Road Benton, AR 72015

Vibration Analysis

Location: Vibration Route

Identifier:1600 Ton Hydraulic Pump #2Description:1600 Ton Hydraulic Pump #2

Motor

1. Comments/Suggestions:

Printed on 11/15/2024 Powered by INSPECTALL 5.0



> FolderID: 103755 FormID: 22259622

Vibration Route Motor Only CoorsTek Inc.

3315 Boone Road Benton, AR 72015

Vibration Analysis

Location: Vibration Route

Identifier:1600 Ton Hydraulic Pump #3Description:1600 Ton Hydraulic Pump #3

Motor

1. Comments/Suggestions:

Printed on 11/15/2024 Powered by INSPECTALL 6.0



> FolderID: 103755 FormID: 22259623

Vibration Route Motor Only CoorsTek Inc.

3315 Boone Road Benton, AR 72015

Vibration Analysis

Location: Vibration Route

Identifier: 1600 Ton Hydraulic Pump #4

Description:1600 Ton Hydraulic Pump #4

Motor

1. Comments/Suggestions:

Printed on 11/15/2024 Powered by INSPECTALL 7.0



> FolderID: 103755 FormID: 22259631

Vibration Route Motor Only CoorsTek Inc.

3315 Boone Road Benton, AR 72015

Vibration Analysis

Location:Vibration RouteIdentifier:Dolbang #1

Description:Bearings

Motor

1. Comments/Suggestions:

Hi-Speed Industrial Service disclaims all warranties, both express and implied, relating to the information, reports, opinions and analysis disclosed to the Customer by Hi-Speed. Hi-Speed shall not be liable for any errors or omissions, or any losses, injury or damages arising from the use of such information, reports, opinions and analysis by the Customer.

Printed on 11/15/2024 Powered by INSPECTALL 8.0



> FolderID: 103755 FormID: 22259632

Vibration Route Motor Only CoorsTek Inc.

3315 Boone Road Benton, AR 72015

Vibration Analysis

Location:Vibration RouteIdentifier:Dolbang #2

Description:Bearings

Motor

1. Comments/Suggestions:

Printed on 11/15/2024 Powered by INSPECTALL 9.0



> FolderID: 103755 FormID: 22259633

Vibration Route Motor Only CoorsTek Inc.

3315 Boone Road Benton, AR 72015

Vibration Analysis

Location: Vibration Route

Identifier: Dolbang #3

Description:Bearings

Motor

1. Comments/Suggestions:

Hi-Speed Industrial Service disclaims all warranties, both express and implied, relating to the information, reports, opinions and analysis disclosed to the Customer by Hi-Speed. Hi-Speed shall not be liable for any errors or omissions, or any losses, injury or damages arising from the use of such information, reports, opinions and analysis by the Customer.

Printed on 11/15/2024 Powered by INSPECTALL 10.0



> FolderID: 103755 FormID: 22259630

Vibration Route Motor Only CoorsTek Inc.

3315 Boone Road Benton, AR 72015

Vibration Analysis

Location:Vibration RouteIdentifier:Small Dolbang

Description:Bearings

Motor

1. Comments/Suggestions:

Hi-Speed Industrial Service disclaims all warranties, both express and implied, relating to the information, reports, opinions and analysis disclosed to the Customer by Hi-Speed. Hi-Speed shall not be liable for any errors or omissions, or any losses, injury or damages arising from the use of such information, reports, opinions and analysis by the Customer.

Printed on 11/15/2024 Powered by INSPECTALL 11.0



> FolderID: 103755 FormID: 22259629

Vibration Route Motor Only CoorsTek Inc.

3315 Boone Road Benton, AR 72015

Vibration Analysis Vibration Route: Monthly Vibration

Location: Vibration Route

Identifier: Thermal Oxidizer Building A

Fan #1-M

Description: Motor

Motor

1. Comments/Suggestions:

Printed on 11/15/2024 Powered by INSPECTALL 12.0



> FolderID: 103755 FormID: 22259627

Vibration Route Motor Only CoorsTek Inc.

3315 Boone Road Benton, AR 72015

Vibration Analysis Vibration Route: Monthly Vibration

Location: Vibration Route

Identifier: Thermal Oxidizer Building A

Fan #2-FB

Description:Fan/Bearings

Motor

1. Comments/Suggestions:

Hi-Speed Industrial Service disclaims all warranties, both express and implied, relating to the information, reports, opinions and analysis disclosed to the Customer by Hi-Speed. Hi-Speed shall not be liable for any errors or omissions, or any losses, injury or damages arising from the use of such information, reports, opinions and analysis by the Customer.

Printed on 11/15/2024 Powered by INSPECTALL 13.0



> FolderID: 103755 FormID: 22259628

Vibration Route Motor Only CoorsTek Inc.

3315 Boone Road Benton, AR 72015

Vibration Analysis

Location: Vibration Route

Identifier: Thermal Oxidizer Building B

Fan #1

Description: Motor

Motor

1. Comments/Suggestions:



> FolderID: 103755 FormID: 22259625

Vibration Route Motor Only CoorsTek Inc.

3315 Boone Road Benton, AR 72015

Vibration Analysis Vibration Route: Monthly Vibration

Location: Vibration Route

Identifier: Thermal Oxidizer Building B

Fan #2-FB

Description:Fan/Bearings

Motor

1. Comments/Suggestions:

Hi-Speed Industrial Service disclaims all warranties, both express and implied, relating to the information, reports, opinions and analysis disclosed to the Customer by Hi-Speed. Hi-Speed shall not be liable for any errors or omissions, or any losses, injury or damages arising from the use of such information, reports, opinions and analysis by the Customer.

Printed on 11/15/2024 Powered by INSPECTALL 15.0



> FolderID: 103755 FormID: 22259626

Vibration Route Motor Only CoorsTek Inc.

3315 Boone Road Benton, AR 72015

Vibration Analysis Vibration Route: Monthly Vibration

Location: Vibration Route

Identifier: Thermal Oxidizer Building B

Fan #2-M

Description: Motor

Motor

1. Comments/Suggestions:

Hi-Speed Industrial Service disclaims all warranties, both express and implied, relating to the information, reports, opinions and analysis disclosed to the Customer by Hi-Speed. Hi-Speed shall not be liable for any errors or omissions, or any losses, injury or damages arising from the use of such information, reports, opinions and analysis by the Customer.

Printed on 11/15/2024 Powered by INSPECTALL 16.0