

ML Field Service

Prepared for Big River Steel (004767)

2027 E State Highway 198
Osceola AR 72370

Table of Contents

Field Service Ticket	1.0
Field Service Ticket	2.0



Hi-Speed Industrial Service
7030 Ryburn Dr
Millington, Tn 38053
901-873-5300

Field Service Ticket

Big River Steel (004767)
2027 E State Highway 198
Osceola, AR 72370

FolderID: 155407
FormID: 24200764

Job Information

- | | |
|------------------------|-----------------------------------|
| 1. Hi-Speed Job Number | 155407 |
| 2. Asset Type | blower |
| 3. Make | burner-funkiness
systemtechnik |



- | | |
|---------------------------------|---------------|
| 4. Model | RV 45-G 500 R |
| 5. Serial Number | |
| 6. Customer Asset ID/Asset Name | 671701 |



Service Call Details

- | |
|--|
| 7. Service Objectives |
| <i>Change out fan bearings, align motor, check balance</i> |
| 8. Services Performed |
| <i>Removed and checked belts</i> |
| <i>Removed and replaced bearings</i> |
| <i>Removed cone and checked fan</i> |
| <i>Reassembled and align belts</i> |



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9. Service Technician Recommendations

Customer was made aware of shaft damage under the outboard bearing. Customer will look for replacement shaft for July shutdown.

Approval Signatures

10. Service Technician Signature

Nigel Hill



11. Customer Signature

Robert Donley





Hi-Speed Industrial Service
7030 Ryburn Dr
Millington, Tn 38053
901-873-5300

Field Service Ticket

FolderID: 155407
FormID: 24214557

Big River Steel (004767)
2027 E State Highway 198
Osceola, AR 72370

Job Information

- | | |
|------------------------|---------------|
| 1. Hi-Speed Job Number | 155407 |
| 2. Asset Type | fan |



3. Make



4. Model

5. Serial Number

- | | |
|---------------------------------|---------------|
| 6. Customer Asset ID/Asset Name | 671701 |
|---------------------------------|---------------|



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Service Call Details

7. Service Objectives

Collect vibration data for analysis.

8. Services Performed

Take vibration data on fan after bearing change.

9. Service Technician Recommendations

Vibration data shows highest value of 0.39 inch second at fan frequency on the fan side bearing. Customer was informed that balancing was recommended. Customer did not want to shut down fan for balancing as they are doing shaft replacement at next shut down and would schedule balancing at that time.

Approval Signatures

10. Service Technician Signature

Shon Jones



11. Customer Signature

Robert Donley

