

# LR Field Services

Prepared for ARKANSAS INDUSTRIAL MACHINERY

3804 N. NONA ST  
NORTH LITTLE ROCK AR 72118

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

## Field Service Ticket

ARKANSAS INDUSTRIAL  
MACHINERY  
3804 N. NONA ST  
NORTH LITTLE ROCK, AR 72118

FolderID: 104013  
FormID: 23133788

### Job Information

- |                                 |                                |
|---------------------------------|--------------------------------|
| 1. Hi-Speed Job Number          | 104013                         |
| 2. Asset Type                   | Moon monument compressor motor |
| 3. Make                         |                                |
| 4. Model                        |                                |
| 5. Serial Number                |                                |
| 6. Customer Asset ID/Asset Name |                                |

### Service Call Details

7. Service Objectives

*Check motor*

8. Services Performed

*I opened up the terminal box cover and seen that the motor had blown. There is black soot and copper balls inside the box. Motor needs pulled.*



9. Service Technician Recommendations

*Pull motor*

### Approval Signatures

10. Service Technician Signature

**Trevor Hall**

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11. Customer Signature

**Steve Moon**





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

## Field Service Ticket

FolderID: 104013  
FormID: 23135988

ARKANSAS INDUSTRIAL  
MACHINERY  
3804 N. NONA ST  
NORTH LITTLE ROCK, AR 72118

### Job Information

1. Hi-Speed Job Number	104013
2. Asset Type	rineco
3. Make	seimens 75kw
4. Model	
5. Serial Number	
6. Customer Asset ID/Asset Name	Atlas Copco air compressor motor

### Service Call Details

7. Service Objectives

*Check motor*

8. Services Performed

*Checked contactors, they looked good. Surge tested and hipot motor. Motor passed surge and hipot. Checked contactors with power without motor wired to them and they worked as should but compressor tripped out after the run contactor engaged. It did this twice and we figured it was because the motor was not hooked to it. I hooked motor to contactors and then we started it. Motor was pulling 600 amps during start up in the wye start and as soon as it went to delta it tripped out twice. Motor seems to be in wye start for about 10 seconds. I think the time needs to be adjusted down and to try again. Justin at AIM said the timer is in the controller. Customer did not want to start the unit back up and chance blowing his new breaker outside the room again so I told him I will talk to David and see if he has any suggestions or has some input on the situation before we try again. Justin said the customer wired in the motor and had it starting one direction and going into run the other.*



9. Service Technician Recommendations

### Approval Signatures

10. Service Technician Signature

Trevor Hall

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11. Customer Signature

**Luke Witham**

