

DEPARTMENT OF TRANSPORTATION
FEDERAL RAILROAD ADMINISTRATION (FRA)

INSPECTION REPORT

OMB Approval No.: 2130-0509

| | | | | | | | | | | | | | | |
|--|-----|-----|------------|--|---------------------------|--------------------|--|-----------------------------|-------|---|----------------|--------------------------------|------|--|
| Inspector's Name Jackson, Dave | | | | Inspector's Signature | | | | Inspector's ID No. M3003 | | Report No. 23 | | Date yy mm dd 2021 02 02 | | |
| Railroad/Company Name & Address MONTANA RAIL LINK 2800 Shannon Road Laurel MT 59044 | | | | | | R/C R | | Division SYSTEM | | RR/Co. Representative (Receipt Acknowledged) Name Mark Turner Title General Mechanical Foreman Email mturner@mtrail.com Signature _____ | | | | |
| | | | | | | RR/Co. Code MRL | | Subdivision SYSTEM | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| From: City LAUREL | | | Codes 0700 | | Destination City & County | | | | Codes | | From Latitude | | | |
| State MT | | | 30 | | City | | | | | | From Longitude | | | |
| County YELLOWSTONE | | | C111 | | County | | | | | | To Latitude | | | |
| Mile Post: From To | | | | Inspection Point LAUREL WEST RAIL YARD | | | | | | To Longitude | | | | |
| Activity Code: | 215 | 224 | 229D | 231 | 232 | 232X | | | | | | | CARS | |
| Units: | 120 | 123 | 3 | 123 | 120 | 1 | | | | | | | 120 | |
| Sub Units: | 0 | 0 | 0 | 0 | 0 | 1 | | | | | | | 0 | |

| Item | Initials/Milepost | Equipment/Track # | Type/Kind | 49 CFR/ USC | Defect | Subrule | Speed | Class | Train #/Site | SNFR* | RCL** | # of Occ.*** | Activity Code |
|------|-------------------|-------------------|-----------|-------------|--------|---------|-------|-------|--------------|-------|-------|--------------|---------------|
| 1 | BNSF | 5615 | EMF | 229 | 0093 | C1 | | | LAUREL YARD | N | N | 1 | 229D |

Description
Left side emergency fuel shut off decal damaged, not readable.

| | | | | | | | |
|---|--|----------------------|--|-------------------|--|-------------------|--|
| Seal Applied | | Seal Removed | | Hazard Class | | UN/NA ID | |
| Violation Recommended <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | Latitude: | | Longitude: | | | |
| Written Notification to FRA of Remedial Action is: <input type="checkbox"/> Required <input checked="" type="checkbox"/> Optional | | Railroad Action Code | | Date(mm/dd/yyyy): | | Comments on back? | |

| Item | Initials/Milepost | Equipment/Track # | Type/Kind | 49 CFR/ USC | Defect | Subrule | Speed | Class | Train #/Site | SNFR* | RCL** | # of Occ.*** | Activity Code |
|------|-------------------|-------------------|-----------|-------------|--------|---------|-------|-------|--------------|-------|-------|--------------|---------------|
| 2 | BNSF | 669029 | H | 232 | 0103 | F3 | | | LAUREL YARD | N | N | 1 | 232 |

Description
Vent protector missing.

| | | | | | | | |
|---|--|----------------------|--|-------------------|--|-------------------|--|
| Seal Applied | | Seal Removed | | Hazard Class | | UN/NA ID | |
| Violation Recommended <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | Latitude: | | Longitude: | | | |
| Written Notification to FRA of Remedial Action is: <input type="checkbox"/> Required <input checked="" type="checkbox"/> Optional | | Railroad Action Code | | Date(mm/dd/yyyy): | | Comments on back? | |

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(Continuation)

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| Inspector's ID No. M3003 | Report No. 23 | Report Date 2/2/2021 |
|-----------------------------|------------------|-------------------------|

| Item | Initials/Milepost | Equipment/Track # | Type/Kind | 49 CFR/USC | Defect | Subrule | Speed | Class | Train #/Site | SNFR* | RCL** | # of Occ.*** | Activity Code |
|------|-------------------|-------------------|-----------|------------|--------|---------|-------|-------|--------------|-------|-------|--------------|---------------|
| 3 | BNSF | 670126 | H | 232 | 0103 | F3 | | | LAUREL YARD | N | N | 1 | 232 |

Description

B-End Angle cock handle missing.

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|--------------|--------------|--------------|----------|
| Seal Applied | Seal Removed | Hazard Class | UN/NA ID |
|--------------|--------------|--------------|----------|

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|-----------------------|---|-----------|------------|
| Violation Recommended | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Latitude: | Longitude: |
|-----------------------|---|-----------|------------|

| | | | | |
|--|--|----------------------|-------------------|-------------------|
| Written Notification to FRA of Remedial Action is: | <input type="checkbox"/> Required <input checked="" type="checkbox"/> Optional | Railroad Action Code | Date(mm/dd/yyyy): | Comments on back? |
|--|--|----------------------|-------------------|-------------------|

| Item | Initials/Milepost | Equipment/Track # | Type/Kind | 49 CFR/USC | Defect | Subrule | Speed | Class | Train #/Site | SNFR* | RCL** | # of Occ.*** | Activity Code |
|------|-------------------|-------------------|-----------|------------|--------|---------|-------|-------|--------------|-------|-------|--------------|---------------|
| 4 | BNSF | 672641 | H | 215 | 0117 | E1 | | | LAUREL YARD | N | N | 1 | 215 |

Description

R-2 Roof liner broken.

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|--------------|--------------|--------------|----------|
| Seal Applied | Seal Removed | Hazard Class | UN/NA ID |
|--------------|--------------|--------------|----------|

| | | | |
|-----------------------|---|-----------|------------|
| Violation Recommended | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Latitude: | Longitude: |
|-----------------------|---|-----------|------------|

| | | | | |
|--|--|----------------------|-------------------|-------------------|
| Written Notification to FRA of Remedial Action is: | <input type="checkbox"/> Required <input checked="" type="checkbox"/> Optional | Railroad Action Code | Date(mm/dd/yyyy): | Comments on back? |
|--|--|----------------------|-------------------|-------------------|

| Item | Initials/Milepost | Equipment/Track # | Type/Kind | 49 CFR/USC | Defect | Subrule | Speed | Class | Train #/Site | SNFR* | RCL** | # of Occ.*** | Activity Code |
|------|-------------------|-------------------|-----------|------------|--------|---------|-------|-------|--------------|-------|-------|--------------|---------------|
| 5 | BNSF | 671714 | H | 215 | 0103 | FIII | | | LAUREL YARD | N | N | 1 | 215 |

Description

L-3 Wheel has shelled spot 3 Inch or more in length.

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|--------------|--------------|--------------|----------|
| Seal Applied | Seal Removed | Hazard Class | UN/NA ID |
|--------------|--------------|--------------|----------|

| | | | |
|-----------------------|---|-----------|------------|
| Violation Recommended | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Latitude: | Longitude: |
|-----------------------|---|-----------|------------|

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|--|--|----------------------|-------------------|-------------------|
| Written Notification to FRA of Remedial Action is: | <input type="checkbox"/> Required <input checked="" type="checkbox"/> Optional | Railroad Action Code | Date(mm/dd/yyyy): | Comments on back? |
|--|--|----------------------|-------------------|-------------------|

| Item | Initials/Milepost | Equipment/Track # | Type/Kind | 49 CFR/USC | Defect | Subrule | Speed | Class | Train #/Site | SNFR* | RCL** | # of Occ.*** | Activity Code |
|------|-------------------|-------------------|-----------|------------|--------|---------|-------|-------|--------------|-------|-------|--------------|---------------|
| 6 | BNSF | 671714 | H | 232 | 0103 | F3 | | | LAUREL YARD | N | N | 1 | 232 |

Description

L-3 Brake shoe broken.

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| Seal Applied | Seal Removed | Hazard Class | UN/NA ID |
|--------------|--------------|--------------|----------|

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|-----------------------|---|-----------|------------|
| Violation Recommended | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Latitude: | Longitude: |
|-----------------------|---|-----------|------------|

| | | | | |
|--|--|----------------------|-------------------|-------------------|
| Written Notification to FRA of Remedial Action is: | <input type="checkbox"/> Required <input checked="" type="checkbox"/> Optional | Railroad Action Code | Date(mm/dd/yyyy): | Comments on back? |
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| Inspector's ID No. M3003 | Report No. 23 | Report Date 2/2/2021 |
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| Item | Initials/Milepost | Equipment/Track # | Type/Kind | 49 CFR/USC | Defect | Subrule | Speed | Class | Train #/Site | SNFR* | RCL** | # of Occ.*** | Activity Code |
|------|-------------------|-------------------|-----------|------------|--------|---------|-------|-------|--------------|-------|-------|--------------|---------------|
| 7 | BNSF | 669548 | H | 215 | 0123 | D1 | | | LAUREL YARD | N | N | 1 | 215 |

Description
B-End Coupler knuckle pin missing.

| | | | |
|--------------|--------------|--------------|----------|
| Seal Applied | Seal Removed | Hazard Class | UN/NA ID |
|--------------|--------------|--------------|----------|

| | | | |
|-----------------------|---|-----------|------------|
| Violation Recommended | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Latitude: | Longitude: |
|-----------------------|---|-----------|------------|

| | | | | |
|--|--|----------------------|-------------------|-------------------|
| Written Notification to FRA of Remedial Action is: | <input type="checkbox"/> Required <input checked="" type="checkbox"/> Optional | Railroad Action Code | Date(mm/dd/yyyy): | Comments on back? |
|--|--|----------------------|-------------------|-------------------|

| Item | Initials/Milepost | Equipment/Track # | Type/Kind | 49 CFR/USC | Defect | Subrule | Speed | Class | Train #/Site | SNFR* | RCL** | # of Occ.*** | Activity Code |
|------|-------------------|-------------------|-----------|------------|--------|---------|-------|-------|--------------|-------|-------|--------------|---------------|
| 8 | BNSF | 670848 | H | 215 | 0123 | D1 | | | LAUREL YARD | N | N | 1 | 215 |

Description
A-End Coupler knuckle pin missing.

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|--------------|--------------|--------------|----------|
| Seal Applied | Seal Removed | Hazard Class | UN/NA ID |
|--------------|--------------|--------------|----------|

| | | | |
|-----------------------|---|-----------|------------|
| Violation Recommended | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Latitude: | Longitude: |
|-----------------------|---|-----------|------------|

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|--|--|----------------------|-------------------|-------------------|
| Written Notification to FRA of Remedial Action is: | <input type="checkbox"/> Required <input checked="" type="checkbox"/> Optional | Railroad Action Code | Date(mm/dd/yyyy): | Comments on back? |
|--|--|----------------------|-------------------|-------------------|

| Item | Initials/Milepost | Equipment/Track # | Type/Kind | 49 CFR/USC | Defect | Subrule | Speed | Class | Train #/Site | SNFR* | RCL** | # of Occ.*** | Activity Code |
|------|-------------------|-------------------|-----------|------------|--------|---------|-------|-------|--------------|-------|-------|--------------|---------------|
| 9 | BNSF | 671345 | H | 215 | 0123 | D1 | | | LAUREL YARD | N | N | 1 | 215 |

Description
A-End Coupler knuckle pin missing.

| | | | |
|--------------|--------------|--------------|----------|
| Seal Applied | Seal Removed | Hazard Class | UN/NA ID |
|--------------|--------------|--------------|----------|

| | | | |
|-----------------------|---|-----------|------------|
| Violation Recommended | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Latitude: | Longitude: |
|-----------------------|---|-----------|------------|

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|--|--|----------------------|-------------------|-------------------|
| Written Notification to FRA of Remedial Action is: | <input type="checkbox"/> Required <input checked="" type="checkbox"/> Optional | Railroad Action Code | Date(mm/dd/yyyy): | Comments on back? |
|--|--|----------------------|-------------------|-------------------|

| Item | Initials/Milepost | Equipment/Track # | Type/Kind | 49 CFR/USC | Defect | Subrule | Speed | Class | Train #/Site | SNFR* | RCL** | # of Occ.*** | Activity Code |
|------|-------------------|-------------------|-----------|------------|--------|---------|-------|-------|--------------|-------|-------|--------------|---------------|
| 10 | BNSF | 671403 | H | 215 | 0123 | D1 | | | LAUREL YARD | N | N | 1 | 215 |

Description
A-End Coupler knuckle pin missing.

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|--------------|--------------|--------------|----------|
| Seal Applied | Seal Removed | Hazard Class | UN/NA ID |
|--------------|--------------|--------------|----------|

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|-----------------------|---|-----------|------------|
| Violation Recommended | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Latitude: | Longitude: |
|-----------------------|---|-----------|------------|

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|--|--|----------------------|-------------------|-------------------|
| Written Notification to FRA of Remedial Action is: | <input type="checkbox"/> Required <input checked="" type="checkbox"/> Optional | Railroad Action Code | Date(mm/dd/yyyy): | Comments on back? |
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| Item | Initials/Milepost | Equipment/Track # | Type/Kind | 49 CFR/USC | Defect | Subrule | Speed | Class | Train #/Site | SNFR* | RCL** | # of Occ.*** | Activity Code |
|------|-------------------|-------------------|-----------|------------|--------|---------|-------|-------|--------------|-------|-------|--------------|---------------|
| 11 | BN | 535500 | H | 215 | 0123 | D1 | | | LAUREL YARD | N | N | 1 | 215 |

Description
A-End Coupler knuckle pin missing.

| | | | |
|--------------|--------------|--------------|----------|
| Seal Applied | Seal Removed | Hazard Class | UN/NA ID |
|--------------|--------------|--------------|----------|

| | | | |
|-----------------------|---|-----------|------------|
| Violation Recommended | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Latitude: | Longitude: |
|-----------------------|---|-----------|------------|

| | | | | | | |
|--|--|----------------------|----------------------|-------------------|----------------------|-------------------|
| Written Notification to FRA of Remedial Action is: | <input type="checkbox"/> Required <input checked="" type="checkbox"/> Optional | Railroad Action Code | <input type="text"/> | Date(mm/dd/yyyy): | <input type="text"/> | Comments on back? |
|--|--|----------------------|----------------------|-------------------|----------------------|-------------------|

| Item | Initials/Milepost | Equipment/Track # | Type/Kind | 49 CFR/USC | Defect | Subrule | Speed | Class | Train #/Site | SNFR* | RCL** | # of Occ.*** | Activity Code |
|------|-------------------|-------------------|-----------|------------|--------|---------|-------|-------|--------------|-------|-------|--------------|---------------|
| 12 | BNSF | 669200 | H | 215 | 0123 | D1 | | | LAUREL YARD | N | N | 1 | 215 |

Description
A-End Coupler knuckle pin missing.

| | | | |
|--------------|--------------|--------------|----------|
| Seal Applied | Seal Removed | Hazard Class | UN/NA ID |
|--------------|--------------|--------------|----------|

| | | | |
|-----------------------|---|-----------|------------|
| Violation Recommended | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Latitude: | Longitude: |
|-----------------------|---|-----------|------------|

| | | | | | | |
|--|--|----------------------|----------------------|-------------------|----------------------|-------------------|
| Written Notification to FRA of Remedial Action is: | <input type="checkbox"/> Required <input checked="" type="checkbox"/> Optional | Railroad Action Code | <input type="text"/> | Date(mm/dd/yyyy): | <input type="text"/> | Comments on back? |
|--|--|----------------------|----------------------|-------------------|----------------------|-------------------|

| Item | Initials/Milepost | Equipment/Track # | Type/Kind | 49 CFR/USC | Defect | Subrule | Speed | Class | Train #/Site | SNFR* | RCL** | # of Occ.*** | Activity Code |
|------|-------------------|-------------------|-----------|------------|--------|---------|-------|-------|--------------|-------|-------|--------------|---------------|
| 13 | BNSF | 669156 | H | | | | | | LAUREL YARD | N | N | 0 | |

Description - [** Comment to Railroad/Company **]
A-L Spring nest has one shifted spring within the nest.

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| Seal Applied | Seal Removed | Hazard Class | UN/NA ID |
|--------------|--------------|--------------|----------|

| | | | |
|-----------------------|---|-----------|------------|
| Violation Recommended | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Latitude: | Longitude: |
|-----------------------|---|-----------|------------|

| | | | | | | |
|--|--|----------------------|----------------------|-------------------|----------------------|-------------------|
| Written Notification to FRA of Remedial Action is: | <input type="checkbox"/> Required <input checked="" type="checkbox"/> Optional | Railroad Action Code | <input type="text"/> | Date(mm/dd/yyyy): | <input type="text"/> | Comments on back? |
|--|--|----------------------|----------------------|-------------------|----------------------|-------------------|