

Work Order Tracking (Tr)

Bulletins: (1) Go To

Find Work Order



Select Action



- List
- Work Order
- Plans
- Actuals
- Activities
- Measurements
- Axle Configuration
- Related Records
- Safety Plan
- Log
- Failure Reporting

Work Order: 2123741 METRO MOW ANNUAL SWITCH INSPECTION

Classification: MTA \ METRO

Classification Description: MTA - METRO

Asset: 1243419 METRO MOW SWITCH 133A WABASH YD TRK 1 WEST

Alias: WAB133A

Location: CMWABYARD Chain Marker Wabash Yard

Work Location:

Work Type: PM

Status: APPR

Status Date: 10/17/15 07:12:51 AM

Reported By: MTACRON

Phone:

Reported Date: 10/12/15 04:15:31 AM

On Behalf Of:

Const:

Asset Details

Year:

Manufacturer:

Model:

Serial #:

Type: FLEET

Fleet Assets

Status: OPERATING

Operating

Asset Condition:

Address Information

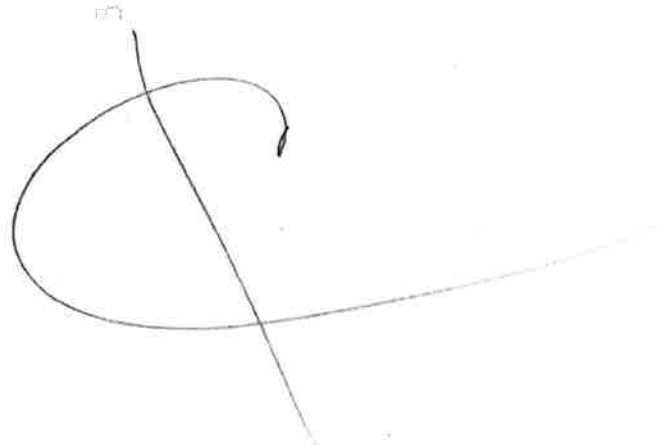
Service Address:

City:

Formatted Address:

State/Province:

Street Address:



Yard

Track - 1 West

WO#

2123741

Date: 10/17/15

Inspection Crew

R. Nelson, J.Chase, M. Alchin

1 Location Wabash Yard
2 Switch I.D. # 133A
3 Facing Trailing

Rail Points

4 Point to Point 51
5 Point Condition S Y R
6 Point Throw, nothing less than 4 3/4 inches
7 Point Opening
8 Fit S Y R
9 General Condition of the Points S Y R

Gage

10 Heel of Switch
a) Main 56 5/16
a) Turnout 56 1/8
11 Gage ahead of Bend 56 1/2
Must not be less than 56 inches or more than 57 inches for "S"
12 Heel Spread in Inches
a) Turnout 6 1/4
a) Main 6 9/16

Stock Rail

13 Bend S Y R
14 Condition S Y R

Bolts

15 Loose N/A
16 Missing N/A

Rivets (Huck Bolts)

17 Loose N/A
18 Missing N/A
19 Cotter Pins missing N/A
20 Jam Nuts Loose N/A
21 Washers OK Broken Missing

22 Standard Joints

S Y R N/A
23 Switch Plates S Y R N/A
24 Adjustable Braces S Y R N/A
25 Non-Adjustable Braces S Y R N/A

Switch Rods

26 Front Rod S Y R N/A
27 #1 Rod (Basket Rod) S Y R N/A
28 #2 Rod S Y R N/A
29 #3 Rod S Y R N/A
30 #4 Rod S Y R N/A
31 Closure Rail S Y R N/A
32 Surface of Switch S Y R N/A
Using a 62' cord
S= Up to 1" Max allowed Speed
Y= 1" to 1 1/2" 40 MPH
R= 1 1/2" to 1 3/4" 12 MPH
Greater than 1 3/4" = Out of Service

33 Head Block ties S Y R
34 Switch Adjustments Yes No

35 Lubrication OK Dry
36 Switch Target / Lamps OK Missing N/A

37 Latches OK Broken Missing

38 Locks OK Broken Missing

39 General Condition S Y R

40 Insulated Joints S Y R

Remarks on Page 3

Yard **Trk 1W**

WO # **2123741**

Date: **10/17/15** Inspection Crew: **R. Nelson, J. Chase, M. Alchin**

- 41 Location **Wabash Yard**
- 42 Switch I.D. # **133A**
- 43 Facing Trailing
- 44 Frog Tread N S Y R
R S Y R
- 45 Frog # 6
- 46 Frog Point Condition S Y R
- 47 Condition of Frog S Y R
- 48 Surface of Frog S Y R
- 49 Throat in Inches 2 1/4
- 50 Flangeway Depth 2
Flangeway Depth must not be less than 1 1/2"

Gage

- 51 Main Track 56 1/2
- 2 Turnout Track 56 3/4
Gage must not be less than 56" any Class

Guard Rails

- 53 Guard Rail Gage N N/A R 54 3/4
Guard Rail Gage must be less than 54 3/8"
- 54 Back to Back N N/A R 52 3/4
Back to Back must be less than 53 1/8"

54 Condition

~~S Y R~~

55 Location of Guard Rail (Relation to Point)

~~S Y R~~

Guard Rail Clamps

56 Main Track

~~S Y R~~

57 Turnout Track

~~S Y R~~

Class 1 Gage 56" to 57 1/2"

More than 57 1/2" Out of Service

Class 3 Gage 56" to 57"

More than 57" to 57 1/4" downgrade to

Class 2 and gets a Y

Turnout Ties

- 58 Condition S Y R
- 59 Rail Movement S Y R

Tie Plates

- 60 Lead S Y R
- 61 Gurad Rail Flangeway S Y R N N/A R N/A

Guard Rail Flangeway can be less than 1-1/2"

62 Guard Rail Plates

~~S Y R~~

63 Frog Plates

S Y R

Bolts

- 64 Loose N/A
- 65 Missing N/A

Rivets (Huck)

- 66 Loose N/A
- 67 Missing N/A
- 68 Nuts Missing N/A
- 69 Cotter Pins Missing N/A
- 70 Washers OK Broken Missing

71 Hold Down Devices

S Y R N/A

72 Spring Housing

S Y R N/A

73 Derails

S Y R N/A

74 Maximum difference in any 31' in Cross Level on the siding from the Frog Point to 50' beyond last long tie

OK Difference _____

75 Condition of Line thru entire turnout

S Y R

emarks on page 3

Remarks

Date : 10/17/15

Yard: Wabash

Switch # 133A

WO # 2123741

Lined area for handwritten remarks.

All rules comply with the MTA Field Guide for Track Inspections updated April 2006

All rules are class 3 for Mainline track and class 1 for Yard tracks

- S All items inspected are in compliance
- Y Attention needed
- R Immediate attention required or Out of Service

Reviewed by: 

Work Order Tracking (Tr)

Bulletins: (1) Go To

Find Work Order



Select Action



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Work Order: 2123749 METRO MOW ANNUAL SWITCH INSPECTION

Classification: MTA \ METRO

Classification Description: MTA - METRO

Asset: 1243420 METRO MOW SWITCH 133B WABASH YD TRK 2 WEST

Alias: WAB133B

Location: CMWABYARD Chain Marker Wabash Yard

Work Location:

Work Type: PM

Status: APPR

Status Date: 10/17/15 07:13:36 AM

Reported By: MTACRON

Phone:

Reported Date: 10/12/15 04:15:37 AM

On Behalf Of:

Consist:

Asset Details

Year:

Manufacturer:

Model:

Serial #:

Type: FLEET Fleet Assets

Status: OPERATING Operating

Asset Condition:

Address Information

Service Address:

City:

Formatted Address:

State/Province:

Street Address:



Yard **Track - 2 West** WO# **2123749**

Date: **10/17/15** Inspection Crew **R. Nelson, J.Chase, M. Alchin**

1 Location **Wabash Yard**
2 Switch I.D. # **133B**
3 Facing Trailing

22 Standard Joints
 S Y R N/A
23 Switch Plates
 S Y R N/A
24 Adjustable Braces
 S Y R N/A
25 Non-Adjustable Braces
 S Y R N/A

Rail Points

4 Point to Point 51 1/6
5 Point Condition
 S Y R
6 Point Throw, **nothing less than 4 3/4 inches**
N 4 3/4 R 4 7/8
7 Point Opening
N 5 1/4 R 5 3/8
8 Fit
 S Y R
9 General Condition of the Points
 S Y R

Switch Rods

26 Front Rod
 S Y R N/A
27 #1 Rod (Basket Rod)
 S Y R N/A
28 #2 Rod
 S Y R N/A
29 #3 Rod
 S Y R N/A
30 #4 Rod
 S Y R N/A
31 Closure Rail
 S Y R N/A
32 Surface of Switch
 S Y R N/A
Using a 62' cord
S= Up to 1" Max allowed Speed
Y= 1" to 1 1/2" 40 MPH
R= 1 1/2" to 1 3/4" 12 MPH
Greater than 1 3/4" = Out of Service

Gage

10 Heel of Switch
a) Main 56 3/8
a) Turnout 56 1/2
11 Gage ahead of Bend 56 1/2
Must not be less than 56 inches or more than 57 inches for "S"
12 Heel Spread in Inches
a) Turnout 1 1/4
a) Main 1 1/2

33 Head Block ties
 S Y R
34 Switch Adjustments
Yes No
35 Lubrication
 OK Dry
36 Switch Target / Lamps
OK Missing N/A
37 Latches
 OK Broken Missing
38 Locks
 OK Broken Missing
39 General Condition
 S Y R
40 Insulated Joints
 S Y R

Stock Rail

13 Bend
 S Y R
14 Condition
 S Y R

Bolts

15 Loose N/A
16 Missing N/A

Rivets (Huck Bolts)

17 Loose N/A
18 Missing N/A
19 Cotter Pins missing N/A
20 Jam Nuts Loose N/A
21 Washers OK Broken Missing

Remarks on Page 3

Yard **Trk 2 W**

WO # **2123749**

Date: 10/17/15 Inspection Crew: R. Nelson, J. Chase, M. Alchin

41 Location Wabash Yard
 42 Switch I.D. # 133B
 43 Facing Trailing
 44 Frog Tread N S Y R
 R S Y R
 45 Frog # 6
 46 Frog Point Condition S Y R
 47 Condition of Frog S Y R
 48 Surface of Frog S Y R
 49 Throat in Inches 2 1/4
 50 Flangeway Depth 2
Flangeway Depth must not be less than 1 1/2"

Gage
 51 Main Track 56 3/8
 Turnout Track 56 3/4
Gage must not be less than 56" any Class

Guard Rails
 53 Guard Rail Gage N N/A R 54 3/4
Guard Rail Gage must be less than 54 3/8"
 54 Back to Back N N/A R 52 3/4
Back to Back must be less than 53 1/8"

54 Condition S Y R
 55 Location of Guard Rail (Relation to Point) S Y R

Guard Rail Clamps
 56 Main Track S Y R
 57 Turnout Track S Y R

Class 1 Gage 56" to 57 1/2"
More than 57 1/2" Out of Service
Class 3 Gage 56" to 57"
More than 57" to 57 1/4" downgrade to
Class 2 and gets a Y

Remarks on page 3

Turnout Ties

58 Condition S Y R
 59 Rail Movement S Y R

Tie Plates

60 Lead S Y R
 61 Gurad Rail Flangeway S Y R N N/A R N/A

Guard Rail Flangeway can be less than 1-1/2"

62 Guard Rail Plates S Y R
 63 Frog Plates S Y R

Bolts

64 Loose N/A
 65 Missing N/A

Rivets (Huck)

66 Loose 0 N/A
 67 Missing 0 N/A
 68 Nuts Missing 0 N/A
 69 Cotter Pins Missing N/A
 70 Washers OK Broken Missing

71 Hold Down Devices

S Y R N/A
 72 Spring Housing S Y R N/A

73 Derails S Y R N/A

74 Maximum difference in any 31' in Cross Level on the siding from the Frog Point to 50' beyond last long tie

OK Difference _____

75 Condition of Line thru entire turnout

S Y R

Remarks

Date : **10/17/15**

Yard: **Wabash**

Switch # **133B**

WO # **2123749**

All rules comply with the MTA Field Guide for Track Inspections updated April 2006

All rules are class 3 for Mainline track and class 1 for Yard tracks

- S** All items inspected are in compliance
- Y** Attention needed
- R** Immediate attention required or Out of Service

Reviewed by: 

Work Order Tracking (Tr)

Bulletins (1) Go Tr

Work Order

Select Action



List Work Order Plans Actuals Activities Measurements Axle Configuration Related Records Safety Plan Log Failure Reporting

Work Order: 2123733 METRO MOW ANNUAL SWITCH INSPECTION

Classification: MTA \ METRO

Classification Description: MTA - METRO

Asset: 1243422 METRO MOW SWITCH 135B WABASH YD TRK 2 WEST

Alias: WAB135B

Location: CMWABYARD Chain Marker Wabash Yard

Work Location:

Work Type: PM

Status: APPR

Status Date: 10/17/15 07:12:16 AM

Reported By: MTACRON

Phone:

Reported Date: 10/12/15 04:15:13 AM

On Behalf Of:

Consist:

Asset Details

Year:

Manufacturer:

Model:

Serial #:

Type: FLEET

Fleet Assets

Status: OPERATING

Operating

Asset Condition:

Address Information

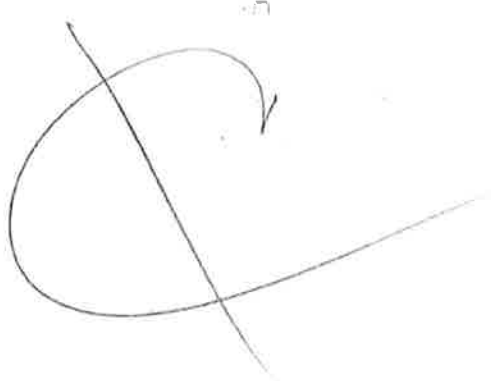
Service Address:

City:

Formatted Address:

State/Province:

Street Address:



Yard **Track - 2 West** WO# **2123733**

Date: 10/17/15 Inspection Crew R. Nelson, J.Chase, M. Alchin

1 Location Wabash Yard
2 Switch I.D. # 135B
3 Facing Trailing

Rail Points

4 Point to Point 51 1/4
5 Point Condition S Y R
6 Point Throw, **nothing less than 4 3/4 inches**
N 4 7/8 R 4 7/8
7 Point Opening
N 5 3/8 R 5 3/8
8 Fit S Y R
9 General Condition of the Points S Y R

Gage

10 Heel of Switch
a) Main 56 3/8
Turnout 56 7/16
11 Gage ahead of Bend 56 3/4
Must not be less than 56 inches or more than 57 inches for "S"
12 Heel Spread in Inches
a) Turnout 6 3/8
a) Main 6 1/2

Stock Rail

13 Bend S Y R
14 Condition S Y R

Bolts

15 Loose 0 N/A
16 Missing 0 N/A

Rivets (Huck Bolts)

17 Loose 0 N/A
18 Missing 0 N/A
19 Cotter Pins missing 0 N/A
20 Jam Nuts Loose 0 N/A
21 Washers OK Broken 0 Missing 0

22 Standard Joints S Y R N/A
23 Switch Plates S Y R N/A
24 Adjustable Braces S Y R N/A
25 Non-Adjustable Braces S Y R N/A

Switch Rods

26 Front Rod S Y R N/A
27 #1 Rod (Basket Rod) S Y R N/A
28 #2 Rod S Y R N/A
29 #3 Rod S Y R N/A
30 #4 Rod S Y R N/A
31 Closure Rail S Y R N/A
32 Surface of Switch S Y R N/A
Using a 62' cord
S= Up to 1" Max allowed Speed
Y= 1" to 1 1/2" 40 MPH
R= 1 1/2" to 1 3/4" 12 MPH
Greater than 1 3/4" = Out of Service

33 Head Block ties S Y R
34 Switch Adjustments Yes No
35 Lubrication OK Dry
36 Switch Target / Lamps OK Missing N/A
37 Latches OK Broken 0 Missing 0
38 Locks OK Broken 0 Missing 0
39 General Condition S Y R
40 Insulated Joints S Y R

Remarks on Page 3

Yard **Trk 2W**

WO # **2123733**

Date: **10/17/15** Inspection Crew: **R. Nelson, J. Chase, M. Alchin**

41 Location **Wabash Yard**
 42 Switch I.D. # **135B**
 43 Facing Trailing
 44 Frog Tread N S Y R
 R S Y R
 45 Frog # 4
 46 Frog Point Condition S Y R
 47 Condition of Frog S Y R
 48 Surface of Frog S Y R
 49 Throat in Inches 2 3/8
 50 Flangeway Depth 2
Flangeway Depth must not be less than 1 1/2"

Gage

51 Main Track 56 1/2
 Turnout Track 56 9/8
Gage must not be less than 56" any Class

Guard Rails

53 Guard Rail Gage N N/A R 54 7/8
Guard Rail Gage must be less than 54 3/8"
 54 Back to Back N N/A R 52 1/2
Back to Back must be less than 53 1/8"

54 Condition S Y R
 55 Location of Guard Rail (Relation to Point) S Y R

Guard Rail Clamps

56 Main Track S Y R
 57 Turnout Track S Y R

Class 1 Gage 56" to 57 1/2"
More than 57 1/2" Out of Service
Class 3 Gage 56" to 57"
More than 57" to 57 1/4" downgrade to
Class 2 and gets a Y

Turnout Ties

58 Condition S Y R
 59 Rail Movement S Y R

Tie Plates

60 Lead S Y R
 61 Gurad Rail Flangeway S Y R N N/A R N/A

Guard Rail Flangeway can be less than 1-1/2"

62 Guard Rail Plates S Y R
 63 Frog Plates S Y R

Bolts

64 Loose N/A
 65 Missing N/A

Rivets (Huck)

66 Loose 0 N/A
 67 Missing 0 N/A
 68 Nuts Missing 0 N/A
 69 Cotter Pins Missing N/A
 70 Washers OK Broken Missing

71 Hold Down Devices S Y R N/A
 72 Spring Housing S Y R N/A
 73 Derails S Y R N/A

74 Maximum difference in any 31' in Cross Level on the siding from the Frog Point to 50' beyond last long tie OK Difference _____

75 Condition of Line thru entire turnout S Y R

Remarks on page 3

Remarks

Date : 10/17/15

Yard: Wabash

Switch # 135B

WO # 2123733

Lined area for handwritten remarks.

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All rules are class 3 for Mainline track and class 1 for Yard tracks

- S** All items inspected are in compliance
- Y** Attention needed
- R** Immediate attention required or Out of Service

Reviewed by:

[Handwritten Signature]

Work Order Tracking (Tr)

Bulletins (1) Go To

Find Work Order

Select Action



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- Related Records
- Safety Plan
- Log
- Failure Reporting

Work Order: 2132048 METRO MOW ANNUAL SWITCH INSPECTION

Classification: MTA \ METRO

Classification Description: MTA - METRO

Asset: 1243410 METRO MOW SWITCH 123 WABASH YD Trk 11 EAST

Alias: WAB123

Location: CMWABYARD Chain Marker Wabash Yard

Work Location:

* Work Type: PM

Status: APPR

Status Date: 10/23/15 10:44:55 PM

Reported By: MTACRON

Phone:

Reported Date: 10/19/15 04:13:51 AM

On Behalf Of:

Consist:

Asset Details

Year:

Manufacturer:

Model:

Serial #:

Type: FLEET Fleet Assets

Status: OPERATING Operating

Asset Condition:

Address Information

Service Address:

City:

Formatted Address:

State/Province:

Street Address:

