



CANADIAN NATIONAL RAILWAY
WHEEL INSPECTION REPORT

SHOP: Railway UNIT NUMBER: 2101 DATE: 2024/Nov/07

DESCRIPTION: Munsum
RECOMMENDATION:

Measurements

CURRENT DIMENSIONS												
WHEEL POSITION	1 L	1 R	2 L	2 R	3 L	3 R	4 L	4 R	5 L	5 R	6 L	6 R
FLANGE HEIGHT	22.5	22.5	22	22	22.5	22	22	22.5				
FLANGE THICKNESS	2	2	2	2	0	0	0	0				
RIM THICKNESS	23	23	31	31.5	24	24.5	24.5	28				
WHEEL DIAMETER	24	24	31	31	26	26	28	28				
SHIMS IN PLACE	N		N		N		N					

Inspector: [Signature] Pin: 157205 / 155887 Date: 2024/Nov/07

NEW DIMENSIONS AFTER CHANGE OUT OR TURNING												
WHEEL POSITION	1 L	1 R	2 L	2 R	3 L	3 R	4 L	4 R	5 L	5 R	6 L	6 R
FLANGE HEIGHT												
FLANGE THICKNESS												
RIM THICKNESS												
WHEEL DIAMETER												
SHIMS IN PLACE												

Inspector: Pin: Date:

NOTES:

Wheel measurements to be recorded in 16ths (1/16) of an inch.

I.D.U. Settings (MR2100-513 & 823): _____

Inspector: _____

If wheels trued or replaced:

Measure pilot & plow height (MR2100-598)

Inspector: _____

Measure coupler height (MR2100-559):

Inspector: _____

Check & adjust flange lube (MR2100-635):

Inspector: _____

SUPERVISOR: _____ DATE: _____