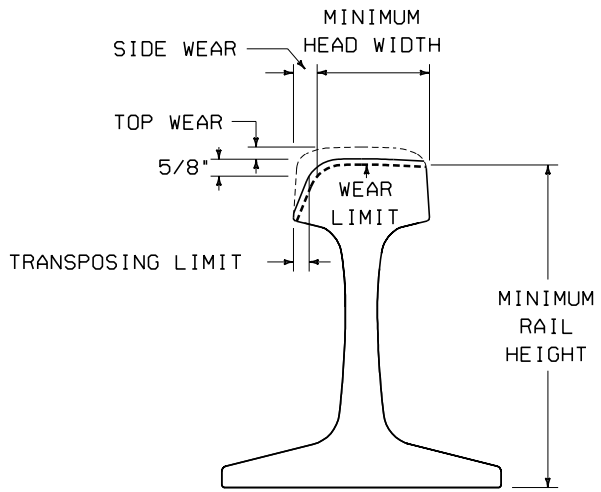


Rail Section	Design Rail Height	Max Top Wear	Min Rail Height	Design Rail Head Width	Max Side Wear	Min Head Width	Transpose with this Side Wear
<b>Main Tracks</b>							
141RE	7 7/16	11/16	6 3/4	3 1/16	11/16	2 3/8	5/16
140RE	7 5/16	5/8	6 11/16	3	5/8	2 3/8	5/16
136RE	7 5/16	5/8	6 11/16	2 15/16	5/8	2 5/16	5/16
136NYC	7 9/32	5/8	6 21/32	2 15/16	5/8	2 5/16	5/16
132RE	7 1/8	7/16	6 11/16	3	5/8	2 3/8	5/16
131RE	7 1/8	3/8	6 3/4	3	5/8	2 3/8	5/16
127DY/DYM	7	3/8	6 5/8	3	5/8	2 3/8	5/16
122CB	6 25/32	15/32	6 5/16	2 15/16	5/8	2 5/16	5/16
115RE	6 5/8	3/8	6 1/4	2 23/32	17/32	2 3/16	5/16
112RE	6 5/8	5/16	6 5/16	2 23/32	13/32	2 5/16	5/16
100RE	6	5/16	5 11/16	2 11/16	3/8	2 5/16	3/16
<b>Sidings &amp; Branches</b>							
141RE	7 7/16	7/8	6 9/16	3 1/16	13/16	2 1/4	5/16
140RE	7 5/16	3/4	6 9/16	3	3/4	2 1/4	5/16
136RE	7 5/16	3/4	6 9/16	2 15/16	3/4	2 3/16	5/16
136NYC	7 9/32	3/4	6 17/32	2 15/16	3/4	2 3/16	5/16
132RE	7 1/8	5/8	6 1/2	3	3/4	2 1/4	5/16
131RE	7 1/8	9/16	6 9/16	3	3/4	2 1/4	5/16
127DY/DYM	7	9/16	6 7/16	3	3/4	2 1/4	5/16
122CB	6 25/32	21/32	6 1/8	2 15/16	3/4	2 3/16	5/16
115RE	6 5/8	1/2	6 1/8	2 23/32	23/32	2	5/16
112RE	6 5/8	7/16	6 3/16	2 23/32	19/32	2 1/8	5/16
110RE	6 1/4	1/2	5 3/4	2 25/32	21/32	2 1/8	5/16
100RE	6	1/2	5 1/2	2 11/16	1/2	2 3/16	3/16
<b>Other Tracks</b>							
141RE	7 7/16	15/16	6 1/2	3 1/16	1	2 1/16	N.A.
140RE	7 5/16	7/8	6 7/16	3	1	2	N.A.
136RE	7 5/16	7/8	6 7/16	2 15/16	1	1 15/16	N.A.
136NYC	7 9/32	7/8	6 13/32	2 15/16	1	1 15/16	N.A.
132RE	7 1/8	3/4	6 3/8	3	1	2	N.A.
131RE	7 1/8	3/4	6 3/8	3	1	2	N.A.
130RE	6 3/4	3/4	6	2 15/16	1	1 15/16	N.A.
127DY/DYM	7	3/4	6 1/4	3	1	2	N.A.
122CB	6 25/32	25/32	6	2 15/16	1	1 15/16	N.A.
115RE	6 5/8	5/8	6	2 23/32	31/32	1 3/4	N.A.
112RE	6 5/8	9/16	6 1/16	2 23/32	31/32	1 3/4	N.A.
110RE	6 1/4	5/8	5 5/8	2 25/32	31/32	1 13/16	N.A.
100RB	6	41/64	5 23/64	2 3/4	29/32	1 27/32	N.A.
100RE	6	5/8	5 3/8	2 11/16	7/8	1 13/16	N.A.

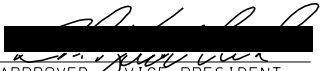



**NOTES:**

1. DIMENSIONS IN THE TABLE ARE IN INCHES.
2. RAIL IS TO BE SCHEDULED FOR REMOVAL FROM TRACK WHEN THE SIDE OR TOP WEAR HAS REACHED THE MAXIMUM FOR THE RAIL SECTION AND USAGE GIVEN IN THE TABLE.
3. RAIL MAY BE TRANSPOSED WHEN THE SIDE WEAR APPROACHES BUT DOES NOT EXCEED THE DIMENSION GIVEN IN THE "TRANSPOSE WITH THIS SIDE WEAR" COLUMN. SEE MWI 1105 FOR ADDITIONAL DETAILS.



**RAIL WEAR LIMITS**

  
 APPROVED, VICE PRESIDENT  
 ENGINEERING AND MECHANICAL  
 STANDARDS AND QUALITY

  
 ENGINEERING

PREPARED BY:  
E. D. SPARKS II

ISSUED: APRIL 15, 1999  
REVISED: JULY 5, 2005