

Elkhart wheels

BB = Back to Back BB1 (inches) BB2 (inches) BB3 (inches)

NS 162438

L2 SN 12655 08/22 53.07 53.045 53.048
 L3 SN 14528 08/22 53.063 53.085 53.055
 R1 SN 12609 08/22 53.096 53.048 53.079
 remeasure: 53.096 53.047 53.072
 L4 SN 12649 08/22 53.085 53.086 53.072

NKLX 400172

L3 SN 21344 09/22 53.048 53.044 53.034
 L1 SN 03951 10/22 53.06 53.067 53.032
 L4 SN 06445 09/22 53.077 53.05 53.042
 L2 SN 04375 10/22 53.05 53.062 53.058

NS 162581

#3 SN 06906 12/22 53.071 53.033 53.043
 #4 SN 06905 12/22 53.055 53.006 53.021

NS 162582

#2 SN 07087 12/22 53.059 53.042 53.053
 #3 SN 07921 12/22 53.031 53.021 53.037
 #4 SN 08473 12/22 53.07 53.03 53.073

AAR Spec Back to Back 52.9375 min 53.09375 max
 AAR Spec New

TDIR location
Dial indicator SN L34004285
at Flange Throat at Tape Line at Front Rim Face
(inches) (inches) (inches)
Planar concentricity planar

NS 162438

axle 2

L2 0.025 0.005 0.01
 R2 0.025 0.008 0.007

NS 162438

axle 1

L1: SN 14584 08/22 0.025 0.004
 R1: SN 12609 08/22 0.035 0.004

NKLX 400172

axle 4

R4: SN 06501 09/22 0.008 0.002
 L4: SN 06445 09/22 0.003 0.007

NKLX 400172

axle 2

R2 SN 04374 10/22 0.009 0.007
 L2 SN 04375 10/22 0.008 0.008

AAR spec S659 1.4.13 0.06 max 0.03 max