

**ASSOCIATION OF AMERICAN RAILROADS**  
QUALITY ASSURANCE PROGRAM CERTIFICATION



THIS CONFIRMS THAT

**Vigor Works LLC**

HAS MET THE REQUIREMENTS OF THE ASSOCIATION OF AMERICAN RAILROADS  
QUALITY ASSURANCE PROGRAM AS SPECIFIED IN M-1003

**CERTIFICATE NUMBER:** VICO

**LOCATION:** Clackamas, OR

**PRODUCT/SERVICE:** A20 - Manufacturer of Freight Cars

**CERTIFICATION DATE:** Tuesday, November 19,  
2019

**EXPIRATION DATE:** Saturday, November 19, 2022

**APPROVED:** *Victoria Fimple*  
(Executive Director Rules and Standards)

**APPROVED:** *Mike Anderson*  
(Chairman, Quality Assurance Committee)