

ASSOCIATION OF AMERICAN RAILROADS
OPEN TOP LOADING RULES VERIFICATION



THIS CONFIRMS THAT

Narrowtex (Pty) Ltd.

AAR ID: AAR-100

HAS MET THE REQUIREMENTS OF THE ASSOCIATION OF AMERICAN RAILROADS
OPEN TOP LOADING RULES AS SPECIFIED SECTION 1

LR NUMBER: 1.19.239

LOCATION: Kwa Zulu Natal, South Africa

PRODUCT:

- 1 ¼ in. Grade 4 (111NSAW) Type 1A polyester lashing with Wire Buckle (31250-B) with MBS of 3,285 lbs.
- 1 ¼ in. Grade 4 (NC105) Type 1A composite strap with Wire Buckle (31250-B) with MBS of 3,285 lbs.
- 1 ½ in. Grade 5 (NW103) Type 1A polyester lashing with Wire Buckle (31500-B) with MBS of 5,400 lbs.

VERIFICATION DATE: July 2022

EXPIRATION DATE: July 2025

Open Top Loading Rules Committee

Rama Maram

AAR / TTCI – Manager Open Top Loading Rules
Damage Prevention and Loading Services



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AAR ID: AAR-100

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OPEN TOP LOADING RULES AS SPECIFIED SECTION 1

LR NUMBER: 1.19.200

LOCATION: Kwa Zulu Natal, South Africa

PRODUCT:

1 5/8 in. Grade 6 (NW 152) Type 1A polywoven strap with Ladder Buckle
(OWB 4050 FL) with MBS 7,700 lbs.

VERIFICATION DATE: August 2021

EXPIRATION DATE: August 2024

Open Top Loading Rules Committee

Rama Maram

AAR / TPCI – Manager Open Top Loading Rules
Damage Prevention and Loading Services

