



Association of American Railroads

Current as of December 5, 2023

This table corresponds with AAR Open Top Loading Rules, Section 1, Table 19.3

AAR Approved Type IA Polyester Strapping Grades 6 thru 8							
Manufacturer/ Distributor	Approved through (Mo/Yr)	Grade 6		Grade 7		Grade 8	
		AAR ID Width – 1 5/8”	MBS lb (N) 7,700 (34265)	AAR ID Width – 1 5/8”	MBS lb (N) 11,000 (48930)	AAR ID Width – 2”	MBS lb (N) 15,000 (66723)
Cordstrap USA Inc.	06/26	AAR-77 Cordlash 150 - Hooks (CDBH12,CDBH12 Extended) and Ladder Buckles (HDB12C, HDB12N and Dynablock 12N-150)	X	AAR-77 Cordlash 200 – Hooks (CDBH12, CDBH12 Extended) and Ladder Buckles (HDB12N and Dynablock 12N-150 and 12N-200)	X	AAR-77 Cordlash 750 – Hooks (CDBH12E-R Extended and CDBH15) and Ladder Buckles (HDB15N and Dynablock 15)	X
Carolina Strapping GatorLASH	04/26	AAR-80 CS 8040/8041 - Hook (CSB-9077 Extended) and Ladder Buckles (CSB-9090, CSB-9091)	X	AAR-80 CS 8050/8051 – CSB-9076 Ladder Hook CSB-9091 Ladder Buckle	X	AAR-80 CS 8070/8071 CSB-9078 Extended Hook CSB-9079 Ladder Hook CSB-9096 Ladder Buckle	X
Polychem Mex Acquisition, S. DE R.L. DE C.V DBA Greenbridge	11/24	AAR-5 Carilash C AG40+ BN1431 ladder buckle Carilash AG40+ BN1431 ladder buckle PC7700LO+ BN1431 ladder buckle	X	AAR-5 Carilash AG50+BN1431 ladder buckle	X	AAR-5 Carilash AG75+ LG75 ladder buckle	X

TAPEX American Corp.	07/26	AAR-1 135WXH – Ladder Buckle FCT-13	X				
Redback Industries	02/26			AAR-39 RL200 + RLB40DLB Ladder Buckle	X	AAR-39 RL750 + RLB50DLB Ladder Buckle	
Buffers USA, Inc THORSTRAP™	05/25			AAR-7 2911-7426 + Ladder Buckle (2911-7445-1.625)	X		
Unifixx (C & S Valkenburg &Co) BV	01/25			AAR-85 W460 + B4050 Ladder	X		
Shanghai Topack Logistics Equipment Co., Ltd	02/26	AAR-86 TW150H+THB12R Ladder Buckle	X	AAR-86 TW200+THB12R Ladder Buckle	X	AAR-86 TW750+THB14N Ladder Buckle	X
Narrowtex (Pty) Ltd.	08/24	AAR-100 NW 152 + OWB 4050FL Ladder Buckle	X				
Samuel Strapping Systems, Inc.	09/24	AAR – 22 AW177 + SSLB40 Ladder	X				
G&H GmbH Rothschenk	05/24			AAR-116 Lash 40 + Ladder Buckle 40 and Buckle Hook BHook40	X		
Complete Packaging Systems, Inc. TEX-STEEL™	06/24	AAR-83 CPS 150 + HDB35N Ladder buckle	X				
Co-Strap	12/24	AAR-98 COLASH150 + COLF4050	X	AAR-98 COLASH200 + COLF4050	X	AAR-98 COLASH750 + COLF5050	X

USA Strapping	12/24	AAR – 92 7700-AAR92 + 40MMLBF	X	AAR – 92 11000-AAR92 + 40MMLBX	X	AAR – 92 15000-AAR92 + 50MMLBF	X
AtMet Group, Inc.	01/25	AAR – 501 SL150 + HDB12 Ladder	X	AAR – 501 SL200 + HDB12 Ladder	X		
Sandax GmbH	04/25			AAR – 121 Sandax 200 + S40G Ladder	X		
LINDER GmbH	08/25	AAR – 113 LS150+OWB4050DF ladder	X	AAR – 113 LS200+OWB4050DF ladder	X		
Atlas Dunnage Ambalaj San. ve Tic. A.Ş	05/26	AAR-502 Tufflash 3835 w/ 4040 DF ladder buckle	X	AAR-502 Tufflash 4050 w/ 4040 DF ladder buckle	X		
BOSS Tiedowns & Strapping	05/26	AAR-112 BOSSLash 150 (BL6-158) w/ BLB4040 ladder buckle	X	AAR-112 BOSSLash200 (BL7- 158) w/ ladder buckle (BLB4040) and Dynamic ladder buckle (BLBDL40)	X		

Reference Section 1 General Rule 25 for allowable substitutions.

Reference to Section 1, GR 19.1.2: Non-metallic strapping must be used with metal edge protectors, designed specifically for type of strapping being used, and sufficient to provide a suitable radius to protect bands at stake pockets, slotted holes in car sides, and all points having sharp edges and/or acute angles on either equipment or lading.